

**Sportovní gymnázium
Kladno**

Plzeňská 3103, Kladno-Sítná



Školní vzdělávací program

KALOCAGATHIA - rozvoj ducha a těla

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1. Kalocagathia - t q | x q l " f w e j c " c " v n c "
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3. Z regionu do Evropy - m x c n k v p ¶ " m q o w p k m c e ¶ " * u x v q x² " l c | { m { . " K X V . u q - sportem
4. M m x c n k v p ¶ " q f d q t p^a " | ^a m n c f p c " r t q " f c n - ¶ " u v w f k w o " * m x c n k v p

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J n c x p ¶ " p^a r n p ¶ " u v w f k c " p c " p c - g o " i { o p^a | k w " l g " r ¶ r t c x c " m g " e ¶ n g " | p c o g p^a . " f l g " u k " f l^a e k " x " r t d j w " u v w f k c " q u x q l ¶ " p g l g p p^a x { m f l g " d w g d w " | ^a t q x g " r t q " u v w f k w o " p c " x { u q m² " - m q n g " f q u v c j q f p q v w " u x² j q " f l k x q v c 0 " V { v q " r q f l c f c x m { " u g " r t q o ¶ v c l ¶ " f q " e m q o r g v g p e ¶ . " j V g f p p v q v " e c ¶ " n r " q u k v " q n l n c 0 f g o g " x g " x - g e j " x | f n^a x c e ¶ e j X " ^a u v k " u r q t v q x p ¶ " r c m " p c x ¶ e " r k r t c x w l g o g " p c - g " f l^a m { " r t q u q w v f l g " v { r w " g z v t c n k i c . " O G . " O U . " Q J 0 " L c m q " r t c m v k e m " x u v K K K 0 v n g 0 v " k x e " g c . " v t g p² t u m² j q " r t m c | w " n g f p ¶ j q " j q m g l g . " r n c x^a p R t q " u r q t v q x p ¶ " ^a u v " - m q n { " l g " f g p p ¶ " t g f l k o " q t i c p k | q x^a p " v c r ¶ r t c x { 0 X - g q d g e p² " u v w f k w o " o f l g " d v " | c u g " f q r n q x^a p q " u r x " p m v g t² n o k l u b u r q t v q x p ¶

2.2 Profil absolventa

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| f t c x q v p ¶ " u v c x 0 "

&" (' C f [U b] n U W Y ' a U h i f] h b ‡ ' n _ c i ý _ m ')

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-m q o w p k m c v k x p ¶	- c c w l g " o g v q f { . r k " m v g t e j " f q e j ^a ¶ " n - c f ^a x ^a " Å m q n { . " r k " m v g t e j " f l ^a e k " m q o d k p -x { v x ^a ¶ " r ¶ n g f l k v q u v " r t q " x ^a l g o p q w " m q o - c f ^a x ^a " Å m q n { . " r k " m v g t e j " f l ^a e k " u r q n w r -x { d ¶ ¶ " f l ^a m { . " c d { " m n c f n k " q v ^a m { " m " v ² o c
-u q e k ^a n p ¶ " c " r	-x g f g " f l ^a m { " m " r t q m q w o ^a x ^a p ¶ " r q j n g f " c " p -x { v x ^a ¶ " r ¶ n g f l k v q u v " r t q " x ^a l g o p q w " m q o - c f ^a x ^a " Å m q n { . " r k " m v g t e j " f l ^a e k " u r q n w r -l c u p " h q t o w n w l g " e ¶ n " Å m q n w " -u n g f w l g " Å u r - p q u v " l g f p q v n k x e j " f l ^a m " c -f u n g f p " x { f l c f w l g " f q f t f l q x ^a p ¶ " r t c x k f g n -w o q f l w l g " f l ^a m o " r t g g p v q x c v " x u n g f m { " l -x k " m c f l f ² o w " f l ^a m q x k " r t q l g x w l g " q g m ^a x ^a -r q f r q t w l g " f k u m w u k " o g k " f l ^a m { "
-q d c p u m ² "	-x { v x ^a ¶ " r ¶ n g f l k v q u v " r t q " x ^a l g o p q w " m q o -x { f l c f w l g " f q m q p q x ^a p ¶ " r t ^a e g " x " f q j q f p w v -f u n g f p " x { f l c f w l g " f q f t f l q x ^a p ¶ " r t c x k f g n -w o q f l w l g " f l ^a m o " r t g g p v q x c v " x u n g f m { " l -r q f r q t w l g " f k u m w u k " o g k " f l ^a m { " -t g h n g m v w l g " x g " x w e g " u r q n g g p u m ² " k " r ¶
-k podnikavosti	- x g f g " f l ^a m { " m " q f r q x f p q u v k " c " x d t - w o q f l w l g " f l ^a m o " r q f ¶ n g v " u g " p c " v x q t d - x g f g " f l ^a m { " m " u g d g j q f p q e g p ¶ " c " m " x { v x - x ¶ v ^a " k p k e k c v k x w " f l ^a m . " r q f r q t w l g " l g - x { f l c f w l g " r n p p ¶ " c f c p e j " Å m q n " -j d è v f l ^a m o " r ó ¶ m n k ¶ g p ¶ u v " l g f p ^a p ¶ "

**2.6 NUVYndY Ybž`j i_m`ÿz_`gY`gdYW]z`b#a]`
ÿz_`bUXUb W\`U`a]ac zXb`bUXUb W\`**

Rt c x k f n c " c " r t d j " v x q t d { . " t g c n k | c e g " c " x { j q f p q e q x ^ a p ¶ " r n
x | f n ^ a x c e ¶ o k " r q v g d c o k

E ¶ n g o " l g " | c l k u v k v " r q v g d p q w " w q k v g n k w " d ^ a m q a k p ¶ ö ' t q d k p f g p x
r q f o ¶ p m { " r t q " t q | x q l " f l ^ a m q x e j " u e j q r p q u v ¶ | ' f " i f ^ a q x g e f p a k u ' v ¶ d v
t q | w o ¶ " q u q d c . " m v g t ^ a " m " p c r n p p ¶ " u x e j " x | f n ^ a x c e ¶ e j " o q f l p
| ^ a m n c f " u " q u v c v p ¶ o k " r q v g d w l g " r q u m { v p w v ¶ " r q f r t p e j " q
v | f n ^ a x ^ a p ¶ " c " - m q n u m e j " u n w f l d ^ a e j " q f r q x ¶ f c l ¶ e ¶ " | f t c x q v p ¶
f l ^ a m c " p g d q " u v w f g p v c 0 " f i ^ a e k " c " u v w f g p v k " u g " u r g e k ^ a n p ¶ o k " x | f
q r c v g p ¶ " n - u m q n a q " w | " c " ¶ - | m g q p ¶ o 0 " R q f r t p ^ a " q r c v g p ¶ " u r q ¶ x c l ¶ "
r t c e q x k - v " c " x " À r t c x " q t i c p k | c e g . " q d u c j w . " j q f p q e g p ¶ . "
k p f k x k f w ^ a n p ¶ j q " x | f u n v ^ a g x p c v e c ¶ " j r q g " f r c n i ^ a q p i w c . . " " x x { { w w f l k k v v ¶ " " c f u c k n - ¶ j q " r g f
u g " u p c f p o " r ¶ u v w r g o " r t q " v n g u p " r q u v k f l g p ^ 2 " q u q d { . " r q u m {
4 " È 3 8 " u g " n g p ¶ " f q " r v k " k u v w t " c " l r k p a p g " p ¶ i p p t k d c p p d v k 0 ' g R q f
u v w r " n | g " m q o d k p q x c v 0 " R q f r t p ^ a - h k t e m q g p h ^ 2 " x { e t - ¶ f g p u m w t p
r q x c | g " u r g e k ^ a n p ¶ e j " x | f n ^ a x c e ¶ e j " r t q v d g d w " f c ¶ v x v u g n . g " f f h ^ a m c " r p g
r q f r t p e j " q r c v g p ¶ " d { " r q f r t p ^ a " q r c v g p ¶ " p k f l - ¶ j q " u v w r p
p g d q " u v w f g p v c " c " m " w r n c v p p ¶ " l g j q " r t ^ a x c " q p v c n " k x x | f e j n ^ a u x v ^ a p r ¶ 0
r t q x ^ a f e ¶ " r t ^ a x p ¶ " r g f r k u 0 " R q f r t p ^ a " q r c v g p ¶ " r t x p ¶ j q " u
| c ¶ | g p ¶ 0 " R q f r t p ^ a " q r c v g p ¶ " f t w j ^ 2 j q " c f l " r ^ a v ^ 2 j q " u v w r p " n
TM m q n c " o f l g " o ¶ u v q " f q r q t w g p ^ 2 j q " r q f r t p ^ 2 j q " q r c v g p ¶ " r k
| c ¶ | g p ¶ o " c " u " r g f e j q | ¶ o " r ¶ u g o p o " k p h q t o q x c p o " u q w j n c u g
f l ^ a m c " l k p ^ 2 " r q v f g l p ^ 2 p j ^ 2 d " q u r v w r p p ¶ " n u q m w f " v q " p g q f r q t w l g " | ^ a l o w " f
r q f r t p ^ 2 j q " q r c v g p ¶ " f t w j ^ 2 j q " c f l " r ^ a v ^ 2 j q " u v w r p " - m q n q w " p g
u q w j n c u " | n g v k n ^ 2 j q " f l ^ a m u c v . w ^ r u e v g w / f l g ^ a p n v c c 0 " p R q d f q r " | t ^ a p n t q " p q p r ^ 2 c j v q " g l p ^ a ¶ " f t w
p g d q " - m q n u m ^ 2 " | c ¶ | g p ¶ " r q " r t q l g f p ^ a p ¶ " u g " | n g v k n o " f l ^ a m g o .
f q r q t w g p ¶ " - m q n u m ^ 2 j q " r q t c f g p u m ^ 2 j d " k | f l c ' p ¶ p ¶ p ' p ' g x d r { n v p x ^ 0 . " f l g
R q m w f " l g " v q " p w v p ^ 2 . " w k v g n ^ 2 " x j q f p o " | r u q j d q g f o p " q x e { g u p x ¶ " v u n r w q l n ¶
u r g e k ^ a n p ¶ o k " x | f n ^ a x c e ¶ o k " r q v g d c o k 0 "
U p c j q w " l g " x - c m " r g f g x - ¶ o " f l ^ a m { " u g " u r g e k ^ a n p ¶ o k " x | f n ^ a x c
V r ¶ r c f " r q v g d { " - m q n p ¶ " r q t c f g p u m ^ 2 " r t c e q x k - v " | r t q u v g
f l ^ a m o . " t q f k o " c " w k v g n o 0

Rt c x k f n c " c " r t d j " v x q t d { . " t g c n k | c e g " c " x { j q f p q e q x ^ a p ¶ " k p
x | f n ^ a x c e ¶ o k " r q v g d c o k

g f k v g n " - m q n { " o f l g " u " r ¶ u g o p o " f q r q t w g p ¶ o " - m q n u m ^ 2 j q " r q
x | f n ^ a x c e ¶ o k " r q v g d c o k " p c " f l ^ a f q u v " l g j q " | ^ a m q p p ^ 2 j q " | ^ a u v w r
r q v g d c o k f " q p u c v " l x g j f q " n f ^ a x ^ a p ¶ " r q f n g " k p f k x k f w ^ a n p ¶ j q " x | f n ^ a x c e
K X R " l g " f q m w o g p v . " x g " m v g t ^ 2 o " w k v g n ^ 2 " x g " u r q n w r t ^ a e k " u g "
p g | n g v k n ^ 2 j q " f l ^ a m c . " t g u r 0 " u g " | n g v k n o " u v w f g p v g o " u v c p q x ¶ "
f c p ^ 2 j q " f l ^ a m c . " t g u r 0 " u v w f g p v c 0
R t q " À u r - p ^ 2 " x | f n ^ a x ^ a p ¶ " v e j v q " f l ^ a m " l g ' l g g k é j h g k v g i l t - e ¶ d k
m q n g m v k x w . " r q u m { v w l g " o w " r q f r q t w . " u r q n w x { v x ^ a ¶ " x g " v ¶ f
o g | k " f l ^ a m { 0 " X { w w l ¶ e ¶ " u g " x g " | x - g p ^ 2 " o ¶ g " u p c f l h " Q " t q | x q l
X w m w " r n ^ a p w l g " w k v g n " v c m . " c d { " x { e j ^ a | g n c " | g " | ^ a l o . " | m w -

R t e x k f n c " c " r t d j " v x q t d { . " t g c n k | c e g " c " x { j q f p q e q x ^ a p ¶ " r n
p c f c p ^ 2 j q " f l ^ a m c

P c f c p o " f l ^ a m g o " u g " t q | w o ¶ " l g f k p g e . " m v g t " r k " c f g m x ^ a v p ¶ " r
k " x ¶ e g " q d n c u v g e j " t q | w o q x e j " u e j q r p q u v ¶ . " x " r q j { d q x e j
o k o q ^ a f p " p c f x c " p u ^ 2 q j v q n " c f f ^ a w m " c u " " u x g { " j n ^ a - m q w " 0 " 4 9 1 4 2 3 8 " U d 0 " r q x c
o k o q ^ a f p ^ 2 " À t q x p " r k " x { u q m ^ 2 " v x q k x q u v k " x " e g n ^ 2 o " q m t w j w "
r q j { d q x e j . " o c p w ^ a n p ¶ e j . d o v e d m o s t e c h . g e m e j " p g d q " u q e k ^ a n p ¶ e j "

X " t ^ a o e k " m q p | w n v c p ¶ e j " j q f k p " l g " p c f c p o " f l ^ a m o " r q u m { v q x ^ a p
| c f ^ a x ^ a p q " x ¶ e g " k p f k x k f w ^ a n p ¶ e j . " u c o q u v c v p e j . " p ^ a t q p e j .
l u q w " l k o " g | r q f x ^ a k x p ^ a p ß { " | p l ¶ o c x ^ 2 " À n q j { " c " t q | u ^ a j n g l - ¶ " r t ^ a e g 0 "
q n { o r k ^ a f ^ a e j " c " u v g f q - m q n u m ^ 2 " q f d q t p ^ 2 " k p p q u v k 0 " X p k v p ¶ "
v x t v ^ 2 o " t q p ¶ m w 0

U r q t v q x p " p c f c p ¶ " f l ^ a e k " l u q w " x { d t ^ a p k " p c " | ^ a m n c f " v c n g p v q x
t q | x ¶ l g p q " v t g p ^ 2 t { " k p f k x k f w ^ a n p ¶ " e g u v q w 0 " V c m v q " p c f c p o " f l
| c m q o r q p q x ^ a h g d " b ¶ e f d k " q f r q n g f p ¶ e j " j q f k p ^ a e j " 3 8 " j q f k p " u r q t
x p k v p ¶ " o n k h v g g i g q t e k k | c c e ¶ " f q " v { " x m q p q x e j " u m w r k p . " m f g " o q
r t q " u r q t v q x p ¶ " j p ¶ w t v c ^ a x w r u " g e ¶ p g e e f g d u ^ a T 0 " O k o q ^ a f p " p c f c p ¶ "
k p f k x k f w ^ a n p ¶ j q " x w m q x ^ 2 j q " t q | x t j w " K X T 0 " V g p v q " l g " k p f k x k f
x w e - g 2 3 2 ' " u " w o q f l p p ¶ o " m q | p m q w - v g p ¶ " " r c d f k p g " k r x k g f w g ^ a n p ¶ v j c p p q x g p ^ 2

g f k v g n " - m q n { " o f l g " u " r ¶ n g t o p f g ß f i m f j q w | g p ¶ b g p ¶ h q n q m e j k v " p
| n g v k n ^ 2 j q " f l ^ a m c " p g d q " u v w f g p v c " p c " l g j q " f l ^ a f q u v " r g c f k v "
f l ^ a f q u v k " f l ^ a m c . " m v g t " r n p ¶ " r q x r k q p u y m ^ 2 " j - q m q m q t ¶ " f f g q e u j m ^ 2 | j m w . | " c l
r q u m { v q x c v g n g " | f t c x q v p ¶ e j " u n w f l g d " x " q d q t w " r t c m v k e m ^ 2 " n ^ 2
r g c | g p ¶ " l g " x { m q p ^ a p ¶ " | m q w - g m " | " w k x e b u d e p a l s o d v q v ä t . O b s a h u r o z š a l w k x c
| m q w - g m " u v c p q x ¶ " g f k v g n " - m q n { 0

R t e x k f n c " c " r t d j " v x q t d { . " t g c n k | c e g " c " x { j q f p q e q x ^ a p ¶ " k p f
f l ^ a m c

g f k v g n " - m q n { " o f l g " u " r ¶ n g t o p f g ß f i m f j q w | g p ¶ b g p ¶ h q n q m e j k v " p
p c f ^ a p ¶ o " p c " f l ^ a f q u v " l g j q " | ^ a m q p p ^ 2 j q " | ^ a u v w r e g " c " | n g v k n ^ 2 o w "
x | f n ^ a x ^ a p ¶ " r q f n g " k p f k x k f w ^ a n p ¶ j q " x | f g m ^ a x - c m e q ¶ h j { q " r r q n x ^ a q p n v k 0 v " P x c
k p f k x k f w ^ a n p ¶ j q " x | f n ^ a x c e ¶ j q " r n ^ a p w " k " | " l k p e j " | ^ a x c f l p e j "
t g r t g | g p v c p v g o " g u m ^ 2 " t g r w d n k m { " x g " u r q t v q x ¶ ¶ o f q f x q x ¶ ¶ " : d
g u m ^ 2 " t g r w d n k e g 0
X " k p f k x k f w ^ a n p ¶ o " x | f n ^ a x c e ¶ o " r n ^ a p w " u g " x { o g | w l g " | r u q d " q
T g c n k | ^ a v q t g o " v x q t d { " K X R " l u q w " w k v g n ^ 2 " f c p e j " r g f o v " c
poradce.

& " + ' NU ` Yb b ‡ ' d f Y n c j W l ' h f a U h '

X - g e j p { " v g o c v k e m ² " q m t w j { " r t g | q x e j " v ² o c v " " l u q w " t g c n k

R t v ² o c g "	V g o c v k e m "	PRIMA	SEKUNDA	TERCIE	KVARTA
OSV	Rozvoj u e j q r r q p ^a x ^a p ¶ "	L N . X X . ZEM	L N . H [\ . E 1	L N . H [\ . E J G	L N . H [\ "
	U g d g r q p ^a a u g d g r q l g v	OBV	VV	OBV	OBV
	Seberegulace sebeorganizace	L N . \ G O	L N "	OBV,RUJ	
	Psychohygiena			VV,OBV	OBV
	Kreativita	X X . " L N	L N "	L N "	L N "
	R q p ^a x ^a p ¶ "	VV,ANJ,OBV	C P L . R ~ : 3	C P L . H T L . T W L	ANJ,ZEM, L N . H T L .
	O g k n k f u m	Q D X . L N	L N . X X . Q I	Q D X . " L N "	RUJ
	Komunikace	L N . C P L	ANJ,ZEM, OBV,CHEM81	X X . Q D X . C P L . RUJ,CHEM81	ANJ,FRJ,RUJ
	Kooperace kompetice	L N . \ G O	L N . \ G O . E 1	L N . \ G O . T W L 1	L N . X X . Q I M
	g - g p ¶ d n ² a t q j q f q x c		OBV,CHEM81	CHEM81	OBV
	dovednosti				
	Hodnoty, postoje, r t c m v k e m ^a " g		L N . Q D X "	L N . Q D X "	L N . Q D X . \
VDO	Q d c p u m ^a " u r - m q n c "	OBV	OBV	FRJ	VV,RUJ
	Q d c p . " q d c u r q n g p q u v "	OBV	OBV	OBV	OBV
	Formy participace q d c p " x " r c	OBV	OBV	OBV	OBV,ZEM
	Principy dem. jako h q t o { " x n ^a f r 0 t q j q f q x	OBV	OBV	OBV	OBV
VMEGS	G x t q r c " c " u x c l ¶ o ^a "	L N . X X . C ZEM	L N . Q D X . C M, CHEM81	L N . C P L . P L EM FRJ	L N . C P L . H ,CHEM81
	Objevujeme Evropu a u x v "	ANJ,OBV	VV,OBV,ANJ	C P L . P L . H T L	OBV,ANJ,NEJ,FR J
	L u o g " G x t q r c	ANJ	OBV,ANJ	VV,ANJ	OBV,ANJ,RUJ
MUV	M w n v w t p ¶ " f	ANJ,OBV	C P L . \ G O . R	H T L . T W L . R ~ P L . \ G O . " Q D	FRJ,VV,ANJ,NEJ, ZEM
	N k f u m ² " x v	ZEM	OBV,ZEM	ZEM	ZEM
	G v p k e m " r x	Q D X . \ G O .	R ~ : 3 . \ G O	R ~ : 3 . X X . \ G	ZEM
	Multikulturalita	ANJ	OBV,ANJ	ANJ,ZEM,FRJ,RUJ	VV,OBV,ANJ,ZE O . " L N . H T
	Princip u q e k ^a u o ¶ t w " c " u q r	OBV	OBV		OBV
EV	G m q u { u v ² o { \	G O . R ~ "	E J G O : 3 . R	X X . E J G O : 3 . R	\ G O . R ~ : 3

	\ a m n c f p q r f o fl k x q v c "	VV,FYZ,ZEM, R ~ "	QDX. \ GO. R CHEM81	\ GO. " R ~ . E J	ZEM,CHEM81, R ~ : 3 "
	Nk f u m ² " c m r t q d n ² o { " fl r t q u v g f q "	\ GO. R ~ "	\ GO. E J GO: ~ "	R ~ . \ GO. E J G	FRJ,VV,OBV,ZEM
	Vztah n q x m" r t q u v g f	QDX. \ GO. L. R ~ "	E J GO: 3. R ZEM	\ GO E J GO. HT L	E J GO: 3. R OBV,ZEM
MEV	Mt k v k e m ² " o g f k ^a n p q e j u f n g p q "	FYZ	FYZ,ZEM	FYZ,ZEM,CHEM81	CHEM81,VV,FY \ . \ GO. " L
	Interpretace vztahu med. u f n g p q " c " t			CHEM81	CHEM81,ZEM
	Stavba o g f k ^a u f n g p q "				L N "
	X p q o ^a p q " c w u f n g p q "				L N "
	H w p i q x ^a a p q v l v o ² f k q " x g " u r			RUJ,IVT81	ZEM
	Tvorba o g f k ^a u f n g p q "		IVT	IVT81,VV	
	R t ^a exg " t g c n k v o w "				

R t g | q x² " v² o c < " " zkratka:
 Q u q d p q u v p q " c " u q e k^a n p q " x e j q x c OSV
 X e j q x c " f g o q m t c v k e m² j q " q d c p c VDO "
 X e j q x c " m " o { - n g p q " x " g x t q r u m e VMEGS" i n q d^a n p q e j " u q w x k u n q u v
 O w n v k m w n v w t p q " x e j q x c " MUV
 G p x k t q p o g p v^a n p q " x e j q x c " " EV
 O g f k^a n p q " x e j q x c " MEV

R t g v ² o c "	V g o c v k e m "	3 0 T Q P ~ KVINTA	4 0 T Q P ~ M" SEXTA	5 0 T Q P ~ M" SEPTIMA	6 0 T Q P ~ M" Q M V f X C "
R q p ^a x ^a p z / o j x n c u v p q " q u	ZSV,HV,VV, ANJ,TEV	HV,VV,BIO,MAT, TEV,ANJ	BIO,ANJ,TEV,MAT	ANJ,TEV,MAT	
Seberegulace, q t i c p k c p f q x g f p q u v k g - g p q " r t q	ZEM,MAT,NE J,HV,VV,BIO, ANJ,TEV	NEJ, VV, HV, TEV, MAT, BIO, ANJ	BIO, ANJ, TEV, MAT	ANJ, TEV, MAT	
U q e k ^a n p q " m	ZSV, BIO, NEJ, ANJ, \ GO. " X X	ZSV, ANJ, MAT, \ GO. " X X. "	P G L . " C P L . " \ MAT	P G L . " L N . ANJ	
O q t ^a n m c " x -	NEJ, ANJ	ANJ	ANJ	ZSV, ANJ	
U r q n w r t ^a e g	ZEM, TEV, NEJ, ANJ	ZSV, ZEM, TEV, NEJ, MAT, ANJ	ZEM, TEV, NEJ, ANJ	TEV, NEJ, ANJ	
VMEGS	I n q d c n k c a t q x q l q x ² "	ZEM	ZSV		NEJ, DEJ, ANJ
	I n q d ^a n p q " " l g l k e j " r q f u n g f m { "		ZSV, NEJ	NEJ	DEJ, BIO
	J w o c p k v ^a t p o g k p ^a t q f p u r q n w r t ^a e g		ZSV, ZEM		NEJ
	f i k l g o g " x " G	NEJ, ANJ, VV	ZSV, NEJ, ANJ, VV	ZEM, NEJ, ANJ, MAT	NEJ, ANJ, DEJ

	X f n a x a p ¶ x g " u x v "	NEJ	ANJ	ANJ	ANJ
MUV	\ a m n c f r p t ¶ q' d u q e k q m w n v w t q f ¶ n "	NEJ,	ZSV	BIO	DEJ
	R u { e j q u q e k aspekty interkulturality	VV, ANJ	ZSV, VV, ANJ	ANJ	ANJ
	X v c j " m " o u k v w c e k " c " o g k " n k f o k m w n v w t p ¶ j q	ZEM, NEJ, ANJ	ZSV, ZEM, NEJ, ANJ	ZEM, NEJ, ANJ	DEJ, NEJ, ANJ
EV	R t q d n g o c v k q t i c p k u o "	BIO	BIO, ZSV, DEJ	CHE,	BIO
	n q x a m " f l k x r t q u v g f ¶ "	ZEM, ANJ, BIO, CHE, FYZ, VV	ZSV, NEJ, GEO, BIO, ANJ, FYZ, CHE	NEJ, BIO, FYZ, ZSV, ANJ, ZEM, CHE	BIO, NEJ, ANJ
	f i k x q v p ¶ " t g i k q p w " c " republiky	BIO, CHE	ZSV, NEJ, CHE, BIO, ANJ, GEO, VV	ZEM, ZSV, NEJ, CHE, FYZ	BIO
MEV	O ² f k æ " o g f k produkce	IKT	ZSV, NEJ, IKT	P G L . " L N . " K	IKT
	O g f k a n p ¶ " r l g l k e j " x	NEJ, ANJ, IKT	NEJ, ANJ, IKT	P G L . " C P L . " K	NEJ, MAT, IKT, ANJ
	W f l k x c v g n ² "	NEJ, IKT	NEJ, IKT	NEJ, IKT	NEJ, IKT
	— k p m { ö g f k r t q f w m e g " "	CHE, IKT	NEJ, CHE, IKT	L N . " F G L . " C	NEJ, ANJ, IKT
	Role o ² f x " o q f g t p ¶ e	ANJ	NEJ, ANJ	H [\ . " L N . " F ANJ	ZSV, IKT, NEJ, ANJ

' " ' I Y V b ‡ ' d ` z b m '

TMmq n p ¶ " w g d p ¶ " r n ^a - p ù o k q ð p k o b r e ¶ 4 - M i n o p " k k w q d g e p ² "

R g f o v < "	R q g v " j				
	T q p ¶ m <				Celkem:
	I. 6.	II. 7.	III. 8.	IV. 9.	
g u m " l c { m " c " n k v g t c v w t	5	4	4	4	15+2
E k ¶ " l c { m " K "	3	3	3	3	12
E k ¶ " l c { m " K K "	0	2	2	3	7
Matematika	5	4	5	4	15+3
K p h q t o c p ¶ " c " m q o w p k m c p	1	1*	0	0	1+1*
F l g r k u "	2	2	2	2	7+1
Q d c p u m ^a " x e j q x c "	1	1	1	2	4+1
Fyzika	2	2	2	2	5+3
Chemie	0	0	2+1	3	4+1+1
R ¶ t q f q r k u "	2	2	2	2	6+2
\ g o r k u "	2	2	2	1	6+1
J w f g d p ¶ " x e j q x c "	2	1	1	1	5
X v x c t p ^a " x e j q x c "	2	1	1	1	5
V n g u p ^a " x e j q x c "	3**	3**	2	2	10
X q n k v g n p " r g f o v " K "	0	2	1	0	3
X q n k v g n p " r g f o v " K K "	0	0	0	1	1
Celkem hodin	30	30	31	31	122

R q | p ^a o m { " * f k u r q p k d k n p ¶ " j q f k p { " l u q w " q | p c g p { " g t x g p + " < " X | f n ^a x c e ¶ " q d q t " n q x m " c " u x v " r t ^a e g " k p v g i t q x ^a p " v c m v q < " v g o c v k e m " q m t w j " U x v " r t ^a e g " f q " r g f o v w " Q d c p u m ^a " x e j q x c " v g o c v k e m " q m t w j " R t ^a e g " u " n c d q t c v q t p ¶ " v g e j p k m q w " f q " r g f o v , " v g o c v k e m " q m t w j " X { w f l k v ¶ " f k i k v ^a n p ¶ e j " v g e j p q n q i k ¶ " f q " r f q v c e ¶ " 3 " j q f 0 " , , " ^a u v " x | f n ^a x c e ¶ j q " q d q t w " X e j q x c " m g " | f t c x ¶ " k p v g i t q x ^a x e j q x c " x " K 0 " c " K K 0 " t q p ¶ m w 0 "

R g f o v < "	R q g v " j				
	T q p ¶ m <				Celkem:
	I. 6.	II. 7.	III. 8.	IV. 9.	
g u m " l c { m " c " n k v g t c v w t	4	4	4	4	15+1
E k ¶ " l c { m " K "	3	3	3	3	12
E k ¶ " l c { m " K K "	0	2	2	3	7
Matematika	4	4	5	4	15+2
K p h q t o c p ¶ " c " m q o w p k m c p	1	1*	0	0	1+1*
F l g r k u "	2	2	2	2	7+1
Q d c p u m ^a " x e j q x c "	1	1	1	2	4+1
Fyzika	2	2	2	2	5+3
Chemie	0	0	2+1	3	4+1+1
R ¶ t q f q r k u "	2	2	2	2	6+2
\ g o r k u "	2	2	2	1	6+1
J w f g d p ¶ " x e j q x c "	2	1	1	1	5
X v x c t p ^a " x e j q x c "	2	1	1	1	5
V n g u p ^a " x e j q x c "	4	4	4	4	10+6
Celkem hodin	29	29	32	32	122

R q | p^a o m { " * f k u r q p k d k n p ¶ " j q f k p { " l u q w " q | p c g p { " g t x g p + " <
X | f n^a x c e ¶ " q d q t " n q x m " c " u x v " r t^a e g " k p v g i t q x^a p " v c m v q < " v
g o c v k e m " q m t w j " U x v " r t^a e g " f q " r g f o v w " Q d c p u m^a " x e j q x
v g o c v k e m " q m t w j " R t^a e g " u " n c d q t c v q t p ¶ " v g e j p k m q w " f q " r g f o
, " v g o c v k e m " q m t w j " X { w f l k v ¶ " f k i k v^a n p ¶ e j " v g e j p q n q i k ¶ " f q " r
f q v c e ¶ " 3 " j q f 0 "
, , " a u v " x | f n^a x c e ¶ j q " q d q t w " X e j q x c " m g " | f t c x ¶ " k p v g i t q x^a
x e j q x c " x " K 0 " c " K K 0 " t q p ¶ m w 0 "

R g f o v < "	R q g v " j				
	T q p ¶ m <				Celkem:
	V. 1.	VI. 2.	VII. 3.	VIII. 4.	
g u m " l c { m " c " n k v g t c v w t	4	3	3	5	13+2
E k ¶ " l c { m " K "	3	3	3	3	11+1
E k ¶ " l c { m " K K "	3	3	3	3	12
Matematika	4	4	3	4	10+5
K p h q t o c p ¶ " c " m q o w p k m c p	2	2	1	0	4+1
F l g r k u "	2	2	2	2	6+2
\ ^ m n c f { " u r q n g g p u m e j " x	1	1	2	2	5+1
Fyzika	2	2	2	0	6
Chemie	2	2	2	0	6
Biologie	2	2	2	2	6+2
\ g o r k u "	2	2	2	0	6
Geologie	0	1	0	0	1
R ¶ t q f q x f p ^ " e x k g p ¶ " * d	2	2	0	0	4
J w f g d p ¶ " x e j q x c l X v x c t p	2	2	0	0	4
V n g u p ^ " x e j q x c "	2	2	2	2	8
X q n k v g n p " r g f o v " 3 "	0	0	2	2	4
X q n k v g n p " r g f o v " 4 "	0	0	2	2	4
X q n k v g n p " r g f o v " 5 "	0	0	2	2	4
X q n k v g n p " r g f o v " 6 "	0	0	0	2	2
X q n k v g n p " r g f o v " 7 "	0	0	0	2	2
Celkem hodin	33	33	33	33	132

R q | p ^ o m { " * f k u r q p k d k n p ¶ " j q f k p { " l u q w " q | p c g p { " g t x g p + " <
 X | f n ^ x c e ¶ " q d q t " n q x m " c " u x v " r t ^ e g " k p v g i t q x ^ p " f q " \ U X 0
 X | f n ^ x c e ¶ " q d q t " X e j q x c " m g " | f t c x ¶ " k p v g i t q x ^ p " f q " \ U X " c "

TMmq n p ¶ " w g d p ¶ " r n a p q " u r o t k q n " g x v { 2 - g b a r ¶ 9 - e 1 { K n 8 h o w p ¶ a | - K ¶ w g ' p a " V X " v { n g v 3 o j o q 7 9 - 4 1 - K n 1 h t w q | - ¶ g p a " V X "

R g f o v < "	R q g v " j				
	T q p ¶ m <				Celkem:
	V. 1.	VI. 2.	VII. 3.	VIII. 4.	
g u m " l c { m " c " n k v g t c v w t	4	3	3	5	13+2
E k ¶ " l c { m " K "	3	3	3	3	11+1
E k ¶ " l c { m " K K "	3	3	3	3	12
Matematika	4	4	3	4	10+5
K p h q t o c p ¶ " c " m q o w p k m c p	2	2	1	0	4+1
F l g r k u "	2	2	2	2	6+2
\ a m n c f { " u r q n g g p u m e j " x	1	1	2	2	5+1
Fyzika	2	2	2	0	6
Chemie	2	2	2	0	6
Biologie	2	2	2	2	6+2
\ g o r k u "	2	2	2	0	6
Geologie	0	1	0	0	1
J w f g d p ¶ " x e j q x c l X v x c t p	2	2	0	0	4
V n g u p a " x e j q x c "	3	3	4	4	8+6
V g q t k g " u r q t v q x p ¶ " r ¶ r t c	1	1	0	0	2
X q n k v g n p " r g f o v " 3 "	0	0	2	2	4
X q n k v g n p " r g f o v " 4 "	0	0	0	2	2
X q n k v g n p " r g f o v " 5 "	0	0	0	2	2
X q n k v g n p " r g f o v " 6 "	0	0	2	2	4
Celkem hodin	33	33	33	33	132

R q | p a o m { " * f k u r q p k d k n p ¶ " j q f k p { " l u q w " q | p c g p { " g t x g p + " < X | f n a x c e ¶ " q d q t " n q x m " c " u x v " r t a e g " k p v g i t q x a p " f q " \ U X 0 q d q t " X e j q x c " m g " | f t c x ¶ " k p v g i t q x a p " f q " \ U X " c " D K Q 0 "

R g f o v < "	R q g v " j				
	T q p ¶ m <				Celkem:
	V. 1.	VI. 2.	VII. 3.	VIII. 4.	
g u m " l c { m " c " n k v g t c v w t	4	3	3	5	13+2
E k ¶ " l c { m " K "	3	3	3	3	11+1
E k ¶ " l c { m " K K "	3	3	3	3	12
Matematika	4	4	4	3	10+5
K p h q t o c p ¶ " c " m q o w p k m c p	2	2	1	0	4+1
F l g r k u "	2	2	2	2	6+2
\ ^a m n c f { " u r q n g g p u m e j " x	1	1	2	2	5+1
Fyzika	2	2	2	0	6
Chemie	2	2	2	0	6
Biologie	2	2	2	2	6+2
\ g o r k u "	2	2	2	0	6
Geologie	0	1	0	0	1
J w f g d p ¶ " x e j q x c l X v x c t p	2	2	0	0	4
U r q t v q x p ¶ " r ¶ r t c x c * q d u c	16	16	16	16	64
V g q t k g " u r q t v q x p ¶ " r ¶ r t c l * r q x k p p " x q n k v g n p " r g f	1	1	2	2	6
X q n k v g n p " r g f o v " 3 "	0	0	2	2	4
X q n k v g n p " r g f o v " 4 "	0	0	0	2	2
X q n k v g n p " r g f o v " 5 "	0	0	0	2	2
X q n k v g n p " r g f o v " 6 "	0	0	0	2	2
Celkem hodin	46	46	46	46	184

R q | p^a o m { " < f n g p ¶ " p c " u m w r k p { " x { l^a f g p² " ¶ u n g o " | c " l " u g " q
X | f n^a x c e ¶ " q d q t " n q x m " c " u x v " r t^a e g " k p v g i t q x^a p " f q " \ U X 0
X | f n^a x c e ¶ " q d q t " X e j q x c " m g " | f t c x ¶ " k p v g i t q x^a p " f q " \ U X . " "
q d q t " V n g u p^a " x e j q x c " k p v g i t q x^a p " f q " U R " c " V U R 0 "

(" ' l Y V b † ' c g b c j m ' d f c ' b] y y † ' [m a b z n] i a ')

W g d p ¶ " q u p q x { " l g f p q v n k x e j " r g f o v " x { e j ^ | ¶ " | " q g m ^ a x c p p e { j " " x ¶ u u g v n w p r " " r f q ^ a f m g " " r l q g f l n k g e " j T X R
U n q x p " l u q w " r c m " t q | r t c e q x ^ a p { " q g m ^ a w x p P " p - t n q u n p ¶ n g p v w r t { d ' f l d d n c ' 0 d d d W t g ' d p ¶ f l - e ¶ j p ¶ x i { { o p ^ q | w k c

(" % ' Y g _ ' ^ U n m _ ' U ' `] h Y f U h i f U ' ')

P ^ | g x " r g f o v w " < " g u m " l c | { m " c " n k v g t c v w t c " "

E j c t c m v g t k u v k m c " r g f o v w " "

X { w q x c e ¶ " r g f o v " o ^ a " c u q x q w " f q v c e k " 6 " j q f k p { " v f p " x g è p - e j ' j ' c t o q g p ¶ e j ' j ' g d d q w ¶ | n e p c " g
\ ^ m n c f p ¶ " w g d p ¶ " q u p q x { " l u q w " r t q | " g q d ¶ c " " t q d q - t k { " w u l v ¶ g e l ¶ j ^ 2 q . " w j q k f x k c p ' c f " n p g c " x w ¶ x e ^ a " f l g g p " ¶ r " t x q { " w | c w l c ¶ e ¶ j q . " r
r t q d ¶ j ^ a " x " p g f n g p e j " v ¶ f ^ a e j 0 " " R g f o v " u g " u q w u v g f ¶ " p c " t q | x q l " l c | { m q x e j . " n k v g t ^ a t p ¶ u e o j . " w n l q g o " w m p " k v n q c o w p . ¶ " e c j d " { c " " f l u ^ a v e { k n " k | u x v n k ^ a e
q t k g p v q x c n k " u g " x " o q t h q n q i k k . " ¶ n g z l ¶ m q v n q e i j k v k q " " c | " p u { n p u c v z ¶ k ' O r " f k ^ a e v k x " q t ^ d u n ' g x f n p c u " v x p ¶ w f j " l c | { m q x
| ^ m n c f p ¶ o k " n k v g t ^ a t p ¶ o k " r q l o { " c " u q w c u p " r q | p ^ a x c l ¶ " f ¶ n g t ^ a v w t p c c e w p l f i ¶ e " j u k " u q f k d u q q t x p c v o g " n k " . w o
x { j n g f ^ a x c l ¶ " k p h q t o c e g " x " t | p e j " | f t q l ¶ e j 0 " L u q w " u e j q r p k " u g " m w n v k x q x c p " x { l c f q x c v
J q f p q e g p ¶ " f l ^ a m " u g " ¶ f ¶ " R t c x k f n { " r t q " j q f p q e g p ¶ " x u n g f n j q " " x t | q f m w n 0 ^ a " x X ^ a p r ¶ " ¶ f l r ^ a c n f . " " r u q " w p f l k k o v k ¶ f l " c
r g x q f " p c " | p ^ a o m w " u v c p q x g p " r g f o v q x q w " m q o k u ¶ 0 " "

X e j q x p ^ 2 " c " x | f n ^ a x c e ¶ " u v t c v g i k g " "

M q o r g v g p e g " m " w g p ¶ " "

w ¶ o g " f l ^ a m { " v ¶ f k v " c " x { j n g f ^ a x c v " k p h q t o c e g " x | v c j w l ¶ e ¶ " u g " m " u { u v ^ 2 o w " o c v g u m ^ 2 j q " l c | { r
w ¶ o g " f l ^ a m { " r q w f l ¶ x c v " R t c x k f n c " g u m ^ 2 j q " r t c x q r k u w . " U n q x p ¶ m " u r k u q x p ^ 2 " g - v k p { " c " o n w x p l
r n ^ a p q x c v . " q t i c p k | q x c v " x { j q f p q e q x c v " l g l k e j " k p p q u v k " w ¶ o g " f l ^ a m { . " l c m " x { w f l ¶ v " v g q t k k " x " r t c z k " * n k v g t ^ a t p ¶ " v g q t k g . " u v { n k u v k m c . " i t c o c v k m c + " "

M q o r g v g p e g " m " g - g p ¶ " r t q d n ^ 2 o " "

w ¶ o g " fl^a m { " x p ¶ o c v " p g l t | p l - ¶ " r t q d n² o q x² " u k v w c e g " c " g - k v " l g " "
r q f r q t w l g o g " m t k v k e m² " o { - n g p ¶ . " x { v x^a g p ¶ " x n c u v ¶ w ¶ j ¶ q o " g p " a f l^a ¶ m t { w " " g c - " k n v t " k r v t k q e d n m²² " o j " q u f c p o q q e u g v p c ¶ v " p x r
x g f g o g " fl^a m { " m " j n g f^a p ¶ " g - g p ¶ " r q o q e ¶ " R t c x k f g n r " q f g n q n f y v h g o g ' c x q o f x w " c g f g n ¶ ¶ e j d d n z f m q x
r q f r q t w l g o g " u c o q u v c v p² " j n g f^a p ¶ " t | p e j " x c t k c p v r " q f g r - g t p ¶ l " g o ' g l t f x k p d n p ¶ ¶ " | u k ' u q g l - f g p ¶ g - x g p ¶

Mq o r g v g p e g " m q o w p k m c p ¶ "

w ¶ o g " fl^a m { " À u v p " k " r ¶ u g o p " h q t o w n q x c v " x n c u v p ¶ " o { - n g p m { " "
w ¶ o g " fl^a m { " r t c e q x c v " x " m q n g m v k x w . " p c u n q w e j c v " f t w j o . " r q t q | w o v " x |^a l g o p² " r t q o n w x " "
t q | x ¶ l ¶ o g " l g l k e j " u e j q r p q u v " x j q f p " t g c i q x c v . " c t i w o g p v q x c v . " h q t o w n q x c v " p^a | q t " l c u p "
w ¶ o g " l g " r t c e q x c v " u " t | p o k " v { r { " v g z v " c " |^a | p c o " " f d^a o g " p c " t q | x q l " l c | { m q x² " m w n v w t

Mq o r g v g p e g " u q e k^a n p ¶ " c " r g t u q p^a n p ¶ " "

r q f r q t w l g o g " u m w r k p q x q w " r t^a e k " r k " c m v k x k v^a e j " l c | { m q x e j . " n k v g t^a t p ¶ e j " k " f t c o c v k e m e
w ¶ o g " fl^a m { " r q u n q w e j c v " p^a | q t { " f t w j e j . " v q n g t q x c v " l g . " c t i w o g p v q x c v " c " q d j c l q x c v " x n c u
w ¶ o g " fl^a m { " m t k v k e m { " j q f p q v k v " r t^a e k " u x q w " k " f t w j e j " " t q | x ¶ l ¶ o g " f q x g f p q u v " fl^a m " r t c e o
fl^a m { " ¶ f k v " c " q x n^a f c v " l g f p^a p ¶ " c " e j q x^a p ¶ "

Mq o r g v g p e g " q d c p u m^a " "

x g f g o g " " fl^a m { " m " À e v " m " g u m² o w " l c | { m w " c " n k v g t c v w g " "
f d^a o g " p c " t q | x q l " l c | { m q x² " m w n v w t { " c " p c " r q f r q t w " l c | { m q x² j q " c " n k v g t^a t p ¶ j q " f f k e v x ¶ " "
fl^a m { " m " t g u r g m v q x^a p ¶ " p^a | q t w " f t w j e j " "
r q f r q t w l g o g " r q | k v k x p ¶ " r q u v q l " m " n k v g t^a t p ¶ o " f ¶ n o " g u m e j " k " u x v q x e j " c w v q t " " p g v q r
c i t g u k x p ¶ " c " p g x j q f p² " " e j q x^a p ¶ " "
r q f r q t w l g o g " x |^a l g o p q w " r q o q e " c " r t^a e k " x " v o w " "

Mq o r g v g p e g " r t c e q x p ¶ " "

x j q f p o k " h q t o c o k " c f c r v w l g o g " fl^a m { " p c " t g^a n p " f l k x q v " "
w ¶ o g " fl^a m { " r t q r q l q x c v " " r q | p c v m { " | " g u m² j q " l c | { m c " c " n k v g t c v w t { " u " l k p o k " q d n c u v o k " x
r q f r q t w l g o g " x { w f ¶ x^a p ¶ " t | p e j " o c v g t k^a n " r t q " g - g p ¶ " À m q n w . " r t q d n² o w " " x { f l c f w l g o g "
f q f t f l q x^a p ¶ " | c f c p e j " v g t o ¶ p " " r q f r q t w l g o g " r q w f l k v ¶ " m q o w p k m c p ¶ " v g e j p k m { . " k p v g t p g v w
w o g " fl^a m { " e j t^a p k v " m w n v w t p ¶ " c " l c | { m q x² " d q j c v u v x ¶ " " x { v x^a ¶ o g " x j q f p² " r t c e q x p ¶ " r t q u v

x f n ^a x c e ¶ " q d n c u	x { w q x c e ¶ " r g f o	t q p ¶ m "	q f r q x ¶ f ^a
L C \ [M " C " L C \ [M Q X f " M Q O W	G U M " L C \ [M "	P R I M A	K X C P C " M K O N Q
Q g m ^a x c p ² " x u v w r { " f l ^a m c " "	F ¶ n ¶ " x u v w r { " f l ^a m c " "	W k x q " " MLUVNICE	Pozn. R t g q x ^a " v ² o O g k r g f o v q x
4 0 5 " U c o q u v c v p " r t c e w l g " u U n q x p ¶ m g o " u r k u q x p ² " g - v k r ¶ t w m c o k " " "	U g p ^a o ¶ " u g " u " l c { m q x o k " X { j n g f ^a x ^a " k p h q t o c e g " c " c m	Q r c m q x ^a p ¶ " w k x c L c { m q x f c " c " l g u n q f l m { " " - v x c t { " l c { m c " " L c { m q x ² " r ¶ t w	E k ¶ " l c { m { " " g o r k u " "
4 0 7 " X { w f l ¶ x ^a " p c n q u v ¶ " q " l x j q f p e j " l c { m q x e j " r t q l 4 0 : " T q n k - w l g " u r k u q x p " l g - v k p w " c " f x q f p ¶ " l g l k e	T q n k - w l g " u r k u q x p q w " c " p g pauzy M q o w p k m w l g " x u v k f l p . " m w n X { w f l ¶ x ^a " x j q f p ² " l c { m q x ² "	□ x w m q x ^a " u v t ^a p r l c { m c < " " " j n ^a u n x u n q x p q u v " " u n q x p ¶ " r x w ¶ m q x w ^a m "	E k ¶ " l c { m { " " H V O B V
4 0 4 " T q n k - w l g " c " r ¶ m n c f { r u q d { " q d q j c e q x ^a p ¶ " u n q x g u m e j " u n q x . " t q r q p ^a x ^a x n ^a - v " x g " h t c ² o g e j " " "	Q r g t w l g " u " v g t o ¶ p { " " T q g p ^a x ^a " x g " u n q x " m q g p koncovku C r n k m w l g " c " f x q f w l g " r t	□ Stavba slova, pravopis - q r c m q x ^a p ¶ " "	E k ¶ " l c { m { " "
4 0 5 " U c o q u v c v p " r t c e w l g " u U n q x p ¶ m g o " u r k u q x p ² " g - v k r ¶ t w m c o k " " "			
4 0 7 " X { w f l ¶ x ^a " p c n q u v ¶ " q " l x j q f p e j " l c { m q x e j " r t q l 4 0 9 " X " r ¶ u g o p ² o " r t q l g x w "			

<p>unqxqv xqt p . " o q t h q n q i k e m l g f p q f w e j ² " k " u q w x v ¶ " " "</p>			
<p>405 " U c o q u v c v p " r t c e w l g " u U n q x p ¶ m g o " u r k u q x p ² " g - v k r ¶ t w m c o k " " " 6 " U r t ^a x p " v ¶ f ¶ " u n q x p ¶ " f x f q o " l k e j " r q w f ¶ x ^a " x g " x X { w f ¶ x ^a " p c n q u v ¶ " q " l c { m x j q f p e j " l c { m q x e j " r t q l 409 " X " r ¶ u g o p ² o " r t q l g x w " u n q x q v x q t p . " o q t h q n q i k e m l g f p q f w e j ² " k " u q w x v ¶ " " "</p>	<p>W t w l g " u n q x p ¶ " f t w j { " " X { w f ¶ x ^a " u r t ^a x p ² " v x c t { " r q o n w x g p ² o " r t q l g x w " "</p>	<p>□ R q f u v c v p ^a " l o ² p t q f n g p ¶ " " " u m n q q x ^a p ¶ " " " pravopis</p>	<p>E k ¶ " l c { m { " "</p>
<p>6 " U r t ^a x p " v ¶ f ¶ " u n q x p ¶ " f x f q o " l k e j " r q w f ¶ x ^a " x g " x 407 " X { w f ¶ x ^a " p c n q u v ¶ " q " l x j q f p e j " l c { m q x e j " r t q l situace 409 " X " r ¶ u g o p ² o " r t q l g x w " u n q x q v x q t p . " o q t h q n q i k e m l g f p q f w e j ² " k " u q w x v ¶ " " "</p>	<p>T q n k - w l g " f t w j { " r ¶ f c x p U v w r w l g " r ¶ f c x p ^a " l o ² p c "</p>	<p>□ R ¶ f c x p ^a " l o ² p c t q f n g p ¶ " " " u m n q q x ^a p ¶ " " " u v w r q x ^a p ¶ " " " " pravopis</p>	<p>E k ¶ " l c { m { " "</p>
<p>6 " U r t ^a x p " v ¶ f ¶ " u n q x p ¶ " f x f q o " l k e j " r q w f ¶ x ^a " x g " x 407 " X { w f ¶ x ^a " p c n q u v ¶ " q " l x j q f p e j " l c { m q x e j " r t q l situace 409 " X " r ¶ u g o p ² o " r t q l g x w " u n q x q v x q t p . " o q t h q n q i k e m l g f p q f w e j ² " k " u q w x v ¶ " " "</p>	<p>V ¶ f ¶ " f t w j { " ^a l o g p " c " ¶ u U m n q w l g " ^a l o g p c " c " ¶ u n q komunikaci</p>	<p>□ \ ^a l o g p c " c " ¶ u n q x m { < " " t q f u m n q q x ^a p ¶ " " r t c</p>	<p>E k ¶ " l c { m { " "</p>

<p>6 " U r t ^a x p " v ¶ f ¶ " u n q x p ¶ " f x f q o " l k e j " r q w f l ¶ x ^a " x g " x</p> <p>4 0 7 " X { w f l ¶ x ^a " p c n q u v ¶ " q " l x j q f p e j " l c { m q x e j " r t q l situace</p> <p>4 0 9 " X " r ¶ u g o p ² o " r t q l g x w " u n q x q v x q t p . " o q t h q n q i k e m l g f p q f w e j ² " k " u q w x v ¶ " "</p>	<p>U r t ^a x p " w t w l g " u n q x g u p ² " U r t ^a x p " r q w f l ¶ x ^a " u n q x g u c "</p>	<p>☐ Slovesa: q u q d c . " ¶ u n q . " r u q d " " r t c x q r k u " * u j q f c r ¶ u w f m g o + " "</p>	<p>E k ¶ " l c { m { " "</p>
<p>4 0 8 " T q n k - w l g " x p c o q x ² " x g " x v " c " x " u q w x v ¶ " " "</p> <p>4 0 9 " X " r ¶ u g o p ² o " r t q l g x w " u n q x q v x q t p . " o q t h q n q i k e m l g f p q f w e j ² " k " u q w x v ¶ " " "</p>	<p>K f g p v k h k m w l g " ^a m n c f p ¶ " c " T q n k - w l g " x v w " l g f p q f w e j W x ^a f ¶ " c " x { u x v n w l g " r ¶ m n</p>	<p>X v c " l g f p q f w e j T q x ¶ l g l ¶ e ¶ " x v r ¶ u n q x g p ² " w t</p>	
<p>Q g m ^a x c p ² " x u v w r { " f l ^a m c " "</p>	<p>F ¶ n ¶ " x u v w r { " f l ^a m c " "</p>	<p>W k x q " U N Q J " "</p>	<p>Pozn. R t g q x ^a " v ² c O g k r g f o v q x</p>
<p>3 0 4 " T q n k - w l g " u w d l g m v k x p m q o w p k m c p ¶ " ^a o t " r c t v p g m w n v k x q x c p . " x u v k f l p " l c r t q " f c p q w " m q o w p k m c p ¶ " u k 3 0 7 " Q f n k - w l g " u r k u q x p " c " u r k u q x p ² " l c { m q x ² " r t q u v m q o w p k m c p ¶ o w " ^a o t w " " " 3 0 8 " X " o n w x g p ² o " r t q l g x w " r x j q f p " w f l ¶ x ^a " x g t d ^a n p ¶ e j . r t q u v g f m " g k " " " 3 0 3 2 " X { w f l ¶ x ^a " r q p c v m " q " x e p " u r t ^a x p ² o w " r ¶ u g o p ² o v g z v g o " p g d q " k " m " x n c u v p ¶ o u x e j " f k u r q k e " c " q u q d p ¶ e</p>	<p>X { v x ^a ¶ " u c o q u v c v p " l c { r p ^a u v t q l " m q o w p k m c e g " "</p>	<p>☐ L c { m q x - " r t q l g o n w x g p l r u c p " " r k r t c x g p l p g r u q w m t q o l x g g l p</p>	<p>E k ¶ " l c { m { " " O g f k ^a n p ¶ " x e j</p>

<p>3 0 7 " Q f n k - w l g " u r k u q x p " c "</p> <p>u r k u q x p ² " l c { m q x ² " r t q u v</p> <p>m q o w p k m c p ¶ o w " ^a o t w " " "</p> <p>3 0 3 2 " X { w f l ¶ x ^a " r q p c v m " q "</p> <p>x e p " u r t ^a x p ² o w " r ¶ u g o p ² o</p> <p>v g z v g o " p g d q " k " m " x n c u v p ¶ o</p> <p>u x e j " f k u r q k e " c " q u q d p ¶ e</p> <p>3 0 7 " Q f n k - w l g " u r k u q x p " c "</p> <p>u r k u q x p ² " l c { m q x ² " r t q u v</p> <p>u x ² o w " m q o w p k m c p ¶ o w " ^a o</p> <p>3 0 ; " W u r q ^a f ^a " k p h q t o c e g " x</p> <p>x { v x q ¶ " m q j g t g p v p ¶ " v g z v "</p> <p>o g k x v p ² j q " p c x c q x ^a p ¶ " "</p>	<p>F d ^a " p c " u r t ^a x p q w " u v c x d w " v</p> <p>X { w f l ¶ x ^a " l c { m q x e j " r t q u v</p> <p>F n ¶ " v g z v " p c " q f u v c x e g " "</p> <p>X { v x ^a ¶ " n q i k e m { " w u r q ^a f c</p> <p>X { d ¶ t ^a " r q f u v c v p ² " k p h q t o c</p> <p>Popis</p>	<p>X { r t c x q x ^a p ¶ " "</p> <p>R ¶ o ^a " g " "</p> <p>T q f n g p ¶ " v g z v v</p>	<p>VV</p>
<p>3 0 5 " T q r q p ^a x ^a " o c p k r w n c v</p> <p>c " c w l ¶ o ^a " m " p ¶ " m t k v k e m " "</p> <p>3 0 6 " F q t q w o ¶ x ^a " u g " m w n v k x</p> <p>r t q u v g f m { " x j q f p o k " r t q "</p> <p>3 0 ; " W u r q ^a f ^a " k p h q t o c e g " x</p> <p>x { v x q ¶ " m q j g t g p v p ¶ " v g z v "</p> <p>o g k x v p ² j q " p c x c q x ^a p ¶ " "</p>	<p>T q n k - w l g " q d c " r q l o { " "</p> <p>\ x n ^a f ^a " r t c m v k e m ² " x { w f l k v ¶</p>	<p>\ r t ^a x c " "</p> <p>Q p ^a o g p ¶ " "</p>	<p>OBV</p> <p>O g f k ^a n p ¶ " x e j</p>
<p>3 0 4 " T q n k - w l g " u w d l g m v k x p</p> <p>m q o w p k m c p ¶ " ^a o t " r c t v p g</p> <p>u r k u q x p " c " p g u r k u q x p " r t</p> <p>l c { m q x ² " r t q u v g f m { " x j n</p> <p>3 0 ; " W u r q ^a f ^a " k p h q t o c e g " x</p> <p>x { v x q ¶ " m q j g t g p v p ¶ " v g z v "</p> <p>o g k x v p ² j q " p c x c q x ^a p ¶ " "</p> <p>3 0 3 2 " X { w f l ¶ x ^a " r q p c v m " q "</p> <p>x e p " u r t ^a x p ² o w " r ¶ u 0 " r t q</p> <p>p g d q " k " m " x n c u v 0 " v x q k x ² o</p> <p>c " q u q d p ¶ e j " ^a l o " " "</p>	<p>□ X j q f p " u v { n k w l g " c " h q t o</p>	<p>□ F q r k u " u q w m t q o</p>	
<p>3 0 : " X { w f l ¶ x ^a " ^a m ó x { f j { n' g u f v ^a w ' f</p> <p>u n q x c . " h q t o w n w l g " j n c x p ¶ "</p> <p>u v t w p ² " r q p ^a o m { . " x r k u m</p> <p>u c o q u v c v p " r k r t c x ¶ " c " u "</p>	<p>Analyzuje text</p> <p>X { d ¶ t ^a " r q f u v c v p ² " o { - n g p m</p>	<p>L c m " u g " w o ¶ o g " w</p> <p>X r k u m { " "</p>	<p>P c w m q x ² " r g f c</p>

Q g m ^a x c p ² " x u v w r { " fl ^a n	F ¶ n ¶ " x u v w r { " fl ^a	W k x q " LITERATURA	Pozn. R t g q x ^a " Og k r g f o v q
<p>5 0 3 " We g n g p " t g r t q f w m w l g " r q r k u w l g " u v t w m v w t w " c " l c u n q x { " k p v g t r t g v w l g " u o { u n</p> <p>5 0 8 " T q n k - w l g " ^a m n c f p ¶ " n k " l g l k e j " h w p m e k . " w x g f g " l</p> <p>5 0 : " R q t q x p^a x^a " t p^a " v x^a f t c o c v k e m² o " k " h k n o q x² o " </p>	<p>□ E j^a r g " r q l o { " c " t q n k - w l g</p>	<p>□ O v { . " d^a l g . " r t » c " " X g t - . " t o . " t { v c W o n g e m² " r t q u v X { d t c p ¶ " c w v q k " J w o q t " x " n k v g t c v X { d t c p ¶ " c w v q k "</p>	<p>DEJ - antika VV</p>
<p>5 0 3 " We g n g p " t g r t q f w m w l g " r q r k u w l g " u v t w m v w t w " c " l c u n q x { " k p v g t r t g v w l g " u o { u n</p> <p>5 0 5 " H q t o w n w l g " À u v p " k " r ¶ p^a x - v x { " f k x c f g n p ¶ j q " p g d p^a q t { " p c " w o n g e m² " f ¶ n q "</p> <p>5 0 6 " V x q ¶ " x n c u v p ¶ " n k v g t^a ^a m n c f " q u x q l g p e j " p c n q</p> <p>5 0 : " R q t q x p^a x^a " t p^a " v x^a f t c o c v k e m² o " k " h k n o q x² o " </p>	<p>T q n k - w l g " v² o c " x " r q l g v ¶ " R q w f l ¶ x^a " n k - v b a d a , l y r i k a , e p i k a q l o { " U g p c o w l g " u g " u " j k u v q t k ¶ "</p>	<p>□ g " u v c t² " n k v g t X { d t c p ¶ " c w v q k " Drama X { d t c p ¶ " c w v q k "</p>	<p>DEJ</p>
<p>5 0 3 " We g n g p " t g r t q f w m w l g " r q r k u w l g " u v t w m v w t w " c " l c u n q x { " k p v g t r t g v w l g " u o { u n</p> <p>5 0 5 " H q t o w n w l g " À u v p " k " r ¶ p^a x - v x { " f k x c f g n p ¶ j q " p g d p^a q t { " p c " w o n g e m² " f ¶ n q "</p>	<p>U g p^a o ¶ " u g " u " e g u v q r k u g o " X { w f l ¶ x^a " o² f k c " l c m q " f t q l</p>	<p>□ P c " e g u v " " F q d t q f t w f l p^a " n k v C e s t o p i s y K p v g t r t g v c e g " n k R q u v c x { " n k v 0 " f ¶ X { d t c p ¶ " c w v q k "</p>	<p>ZEM DEJ Og f k^a n p ¶ " x e j</p>

<p>5 0 8 " T q n k - w l g " ^ m n c f p ¶ " n k " l g l k e j " h w p m e k . " w x g f g " l</p>			
<p>5 0 3 " W e g n g p " t g r t q f w m w l g " r q r k u w l g " u v t w m v w t w " c " l c u n q x { " k p v g t r t g v w l g " u o { u n</p> <p>5 0 4 " T q r q p ^ x ^ " ^ m n c f p ¶ " stylu autora</p> <p>5 0 5 " H q t o w n w l g " À u v p " k " r ¶ p ^ x - v x { " f k x c f g n p ¶ j q " p g d p ^ q t { " p c " w o n g e m ^ 2 " f ¶ n q "</p>	<p>W ¶ " u g " g n k v " p g r ¶ p k " q u E j ^ r g " x p c o " n k f u m ^ 2 " u q w f T g u r g m v w l g " c " v q n g t w l g " r t</p>	<p>□ R ¶ d j { " q f x c j { T q o ^ p . " r q x ¶ f m c " X { d t c p ¶ " c w v q k "</p>	<p>ZEM, DEJ</p>
<p>5 0 3 " W e g n g p " t g r t q f w m w l g " r q r k u w l g " u v t w m v w t w " c " l c u n q x { " k p v g t r t g v w l g " u o { u n</p> <p>5 0 5 " H q t o w n w l g " À u v p " k " r ¶ p ^ x - v x { " f k x c f g n p ¶ j q " p g d p ^ q t { " p c " w o n g e m ^ 2 " f ¶ n q "</p>	<p>□ \ ¶ u m ^ x ^ " m n c f p " x v c j " m "</p>	<p>□ U x v " n k f ¶ " c " x J w o q t " x " n k v g t c v X { d t c p ¶ " c w v q k "</p>	<p>BIO HV-q r g t p ¶ " n k d VV- x ¶ g e ¶ " o q</p>

x f n ^a x c e ¶ " q d n c u	x { w q x c e ¶ " r g f o	t q p ¶ m "	q f r q x ¶ f ^a
LC \ [M" C" LC \ MQXf " MQOWP	GUM " LC \ [M" " C" NKVGT	SEKUNDA	KXCP C" MKONQ
Q g m ^a x c p ² " x u v w r { " fl ^a mc " "	F ¶ n ¶ " x u v w r { " fl ^a mc " "	W k x q " " MLUVNICE	Pozn. R t g q x ^a " v ² c O g k r g f o v q x
		□ Q r c m q x ^a p ¶ " w k x	
<p>4 0 5 " U c o q u v c v p " r t c e w l g " u U n q x p ¶ m g o " u r k u q x p² " g - v k r ¶ t w m c o k " " "</p> <p>4 0 7 " X { w f l ¶ x^a " p c n q u v ¶ " q " l x j q f p e j " l c { m q x e j " r t q l situace</p> <p>4 0 8 " T q n k - w l g " x p c o q x² " x g " x v " c " x " u q w x v ¶ " " "</p> <p>4 0 9 " X " r ¶ u g o p² o " r t q l g x w " u n q x q v x q t p . " o q t h q n q i k e m l g f p q f w e j² " k " u q w x v ¶ " " "</p>	<p>X { u x v n w l g " t q f ¶ n " o g k " x W x^a f ¶ " r ¶ m n c f { " " g - ¶ " l g f p q f w - - ¶ " v { r { " u q w</p>	<p>□ U m n c f d c " " t q d d l g f p q f w e j² " c " u d x g f n g l - x ¶ e v j { "" x r q v f " r q u v q l g " o n w x ¶ j</p>	

<p>4 0 3 " U r k u q x p " x { u n q x w l g "</p> <p>4 0 4 " T q n k - w l g " c " r ¶ m n c f { q d q j c e q x ^ p ¶ " u n 0 ^ u q d { " c " t q r q p ^ x ^ " r g p g u g p ^ " r q l</p> <p>4 0 5 " U c o q u v c v p " r t c e w l g " u U n q x p ¶ m g o " u r k u 0 g - v k p { " c</p> <p>4 0 9 " X " r ¶ u g o p ^ 2 o " r t q l g x w " u n q x q v x q t p . " o q t h q n q i k e m l g f p q f w e j ^ 2 " k " u q w x v ¶ " " "</p> <p>4 0 : " T q n k - w l g " u r k u 0 " l c { l g l k e j " w f l k v ¶ " " "</p>	<p>T q n k - w l g " x p c o { " u n q x " c projevu</p> <p>K f g p v k h k m w l g " l g f p q v n k x ^ "</p>	<p>□ N g z k m q n q i k g < " " u n q x c " " u n q x c " p g u n q j q x " c d c t x g slova jedno a o p q j q x p c o q x ^ " terminologie</p>	
<p>4 0 5 " U c o q u v c v p " r t c e w l g " u U n q x p ¶ m g o " u r k u q x p ^ 2 " g - v k r ¶ t w m c o k " " "</p> <p>4 0 7 " X { w f l ¶ x ^ " p c n q u v ¶ " q " l x j q f p e j " l c { m q x e j " r t q l</p>	<p>□ R q w f l ¶ x ^ " u r t ^ x p " r u c p ¶ " x</p>	<p>□ Pravopis - r u c p ¶ " x g n</p>	
<p>4 0 5 " U c o q u v c v p " r t c e w l g " u U n q x p ¶ m g o " u r k u q x p ^ 2 " g - v k r ¶ t w m c o k " " "</p> <p>4 0 6 " U r t ^ x p " v ¶ f ¶ " u n q x p ¶ x f q o " l k e j " r q w f l ¶ x ^ " x g " x</p>	<p>P c e j ^ a ¶ " t q f ¶ n { " o g k " u n q p g f q m q p c x o k " "</p> <p>U r t ^ x p " r q w f l ¶ x ^ " v t r p " t q T q n k - w l g " l g f p q v n k x ^ " ^ l druhy</p>	<p>□ V x c t q u n n q q x x ¶ c < " " q j p g q j g d p ^ a " " ^ l o g p c " * u m n q c slovesa (rod, vid)</p>	
<p>m q o w p k m c p ¶ " u k v w c e k " " "</p> <p>4 0 7 " X { w f l ¶ x ^ " p c n q u v ¶ " q " l x j q f p e j " l c { m q x e j " r t q l situace</p>			

<p>4 0 4 " T q n k - w l g " c " r ¶ m n c f { r u q d { " q d q j c e q x ^a p ¶ " u n q x g u m e j " u n q x . " t q r q p ^a x ^a x n ^a - v " x g " h t c ² o g e j " " "</p> <p>4 0 5 " U c o q u v c v p " r t c e w l g " u U n q x p ¶ m g o " u r k u 0 " g - v k p { "</p> <p>4 0 6 " U r t ^a x p " v ¶ f ¶ " u n q x p ¶ x f q o " l k e j " r q w f l ¶ x ^a " x g " x 4 0 9 " X " r ¶ u g o p ² o " r t q l g x w " u n q x q v x q t p . " o q t h q n q i k e m l g f p q f w e j ² " k " u q w x v ¶ " " "</p>		<p>□ V x q g p ¶ " u n q x < " - u v w r q x ^a p ¶ " r ¶ r ¶ u n q x e ¶ " "</p>	
<p>Q g m ^a x c p ² " x u v w r { " fl ^a m</p>	<p>F ¶ n ¶ " x u v w r { " fl ^a m</p>	<p>W k x q " LITERATURA</p>	<p>Pozn. R t g q x ^a " v O g k r g f o v q</p>
<p>5 0 3 " W e g n g p " t g r t q f w m w l g " r q r k u w l g " u v t w m v w t w " c " l c k p v g t r t g v w l g " u o { u n " f ¶ n c "</p>	<p>T q n k - w l g " h c p v c k k " c " u m w T q g p ^a " t q f ¶ n " o g k " n { t k</p>	<p>□ X " m t c l k p ^a e j " h d ^a l g " " " " X { d t c p ¶ " c w v q k "</p>	<p>DEJ, VV</p>
<p>5 0 4 " T q r q p ^a x ^a " ^a m n c f p ¶ " stylu autora 5 0 5 " H q t o w n w l g " À u v p " k " r ¶ p ^a x - v x { " f k x 0 " p g d q " h k n o 0 f ¶ n q " " " 5 0 8 " T q n k - w l g " ^a m n c f p ¶ " n l g l k e j " h w p m e k . " w x g f g " l g l 5 0 : " R q t q x p ^a x ^a " t p ^a " v x ^a f t c o c v k e m ² o " k " h k n o q x ² o " </p>		<p>□ N k v g t ^a t - p y f i k a , é p i k a v j n { t k e m q g r k e m ² " f Poezie</p>	<p>HV</p>

<p>5 0 3 " We g n g p " t g r t q f w m w l g " r q r k u w l g " u v t w m v w t w " c " l c k p v g t r t g v w l g " u o { u n " f ¶ n c " t { u { " x t c p ² j q " k p f k x 0 " " u 5 0 5 " H q t o w n w l g " À u v p " k " r ¶ p ^a x - v x { " f k x 0 " p g d q " h k n o 0 f ¶ n q " " " 5 0 7 " T q n k - w l g " n k v 0 " j q f p q f q n q f l ¶ " c t i w o g p v { " " " 5 0 8 " T q n k - w l g " ^a m n c f p ¶ " n l g l k e j " h w p m e k . " w x g f g " l g l</p>	<p>T q g p ^a " t q f ¶ n " o g k " n { t k K p v g t r t g v w l g " j n c x p ¶ " o { - n \ c o - n ¶ " u g " p c f " q v ^a m q w " o o g k " u v c t - ¶ " c " o n c f - ¶ " i g p</p>	<p>Q " r ^a v g n u v x ¶ " c " N k v g t ^a t p ¶ " f t w j { - n { t k m c . " g r k m c .</p>	<p>OBV</p>
<p>5 0 3 " We g n g p " t g r t q f w m w l g " r q r k u w l g " u v t w m v w t w " c " l c u n q x { " k p v g t r t g v w l g " u o { u n 5 0 5 " H q t o w n w l g " À u v p " k " r ¶ p ^a x - v x { " f k x c f g n p ¶ j q " p g d p ^a q t { " p c " w o n g e m ² " f ¶ n q " 5 0 7 " T q n k - w l g " n k v g t c v w t w f q n q f l ¶ " c t i w o g p v { " " "</p>	<p>□ U q w d q l g . " r t q j t { " c " x ¶ v u q w ^a u v " f l k x q v c " "</p>	<p>□ P k m f { " u g " p g x f F q d t q f t w f l p ^a " r q x F g v g m v k x p ¶ " r q x ¶ X f g - h ¶ v c u v k e m ^a H k n o q x ² " r t c e q x X { d t c p ¶ " c w v q k "</p>	<p>OBV</p>
<p>5 0 : " R q t q x p ^a x ^a " t p ^a " v x ^a f t c o c v k e m ² o " k " h k n o q x ² o " </p>			

<p>5 0 3 " We g n g p " t g r t q f w m w l g " r q r k u w l g " u v t w m v w t w " c " l c k p v g t r t g v w l g " u o { u n " f ¶ n c " t { u { " x t c p ² j q " k p f k x 0 " " u</p> <p>5 0 5 " H q t o w n w l g " À u v p " k " r ¶ p^a x - v x { " f k x 0 " p g d q " h k n o 0 f ¶ n q " " "</p> <p>5 0 6 " V x q ¶ " x n c u v p ¶ " n k v 0 " v ^a m n c f " q u x q l g p e j " p c n q T q n k - w l g " n k v 0 " j q f p q v p q w argumenty</p> <p>5 0 : " R q t q x p^a x^a " t p^a " v x^a f t c o c v k e m² o " k " h k n o q x² o " </p>	<p>Wx f q o ¶ " u k " u ¶ n w " n k f u m² j q r q o q e k " " R q u q w f ¶ . " l c m " x^a n kraje (O. Pavel)</p> <p>C p c n { w l g " v g z v " r q " u v t^a p e</p>	<p>□ Jak jsem potkal lidi Autobiografie Cestopis Historicko-f q d t q f t w fl p X { d t c p ¶ " c w v q k "</p>	<p>OBV, DEJ</p>
<p>5 0 3 " We g n g p " t g r t q f w m w l g " r q r k u w l g " u v t w m v w t w " c " l c u n q x { " k p v g t r t g v w l g " u o { u n</p> <p>5 0 5 " H q t o w n w l g " À u v p " k " r ¶ p^a x - v x { " f k x c f g n p ¶ j q " p g d p^a q t { " p c " w o n g e m² " f ¶ n q "</p>	<p>□ U g p^a o ¶ " u g " u g " x n^a - v p q u</p>	<p>□ U " À u o x g o " l f g " J w o q t " c " u k v w c p Poezie R q n k v k e m^a " u c v k t R ¶ u q x " v g z v " X { d t c p ¶ " c w v q k F t c o c " " u e² p^a "</p>	<p>OBV, DEJ</p>
<p>5 0 8 " T q n k - w l g " ^a m n c f p ¶ " n l g l k e j " h w p m e k . " w x g f g " l g l</p> <p>5 0 : " R q t q x p^a x^a " t p^a " v x^a f t c o c v k e m² o " k " h k n o q x² o " </p>			
<p>Q g m^a x c p² " x u v w r { " fl^a n</p>	<p>F ¶ n ¶ " x u v w r { " fl^a</p>	<p>W k x q " SLOH</p>	<p>Pozn. R t g q x^a " O g k r g f o v q</p>

<p>3 0 6 " " F q t q w o ¶ x ^a " u g " m w n v k r t q u v g f m { " x j q f p o k " r t q "</p> <p>3 0 : " X { w f l ¶ x ^a " ^a m ó x { f j { n' g u f v ^a w f u n q x c . " h q t o w n w l g " j n c x p ¶ " u v t w p ² " r q p ^a o m { . " x r k u m u c o q u v c v p " r k r t c x ¶ " c " u " W u r q ^a f ^a " k p h u q " t q o j c n e g g f " g x o " " v p g c z " x { v x q ¶ " m q j g t g p v p ¶ " v g z v " o g k x v p ² j q " p c x c q x ^a p ¶ " " r k r t c x g p ² o " k " k o r t q x k q x p q p x g t d ^a n p ¶ e j " k " r c t c n k p i</p>	<p>□ U c o q u v c v p " u g " x { l c f w l r g f u v c x e g " r n { p w n g " j q x q</p>	<p>□ O n w x g p " r t q l g x</p>	
<p>3 0 3 " Q f n k - w l g " x g " v g p ² o " p p ^a q t " c " j q f p q e g p ¶ . " q x r q t q x p ^a x ^a p ¶ o " u " f q u v w r p o</p>	<p>L g " u e j q r p " p ^a q t p " c " x u postup R q t q w o ¶ " q f d q t p ² o w " r q r k u r q w f l k v ¶ + " "</p>	<p>R q r k u " q f d q t p ² j q popis</p>	
<p>3 0 7 " Q f n k - w l g " u r k u q x p " c " u r k u q x p ² " l c { m q x ² " r t q u v m q o w p k m c p ¶ o w " ^a o t w " " "</p>			
<p>3 0 6 " " F q t q w o ¶ x ^a " u g " m w n v k r t q u v g f m { " x j q f p o k " r t q "</p> <p>3 0 7 " Q f n k - w l g " u r k u q x p " c " u r k u q x p ² " l c { m q x ² " r t q u v m q o w p k m c p ¶ o w " ^a o t w " " "</p> <p>3 0 3 2 " X { w f l ¶ x ^a " r q p c v m " q " x e p " u r t ^a x p ² o w " r ¶ u g o p ² o v g z v g o " p g d q " k " m " x n c u v p ¶ o u x e j " f k u r q k e " c " q u q d p ¶ e</p>	<p>X { w f l ¶ x ^a " x j q f p ² " l c { m q x ² " U g p ^a o ¶ " u g " u " m q o r q k e ¶ " x W x ^a f ¶ " f q " u q w x k u n q u v k " u " w R q u w w l g " t p ² " w o n g e m ² "</p>	<p>□ X { r t c x q - x ^o p ¶ w ' k g j r ¶ u g o p " r t q l g x "</p>	

<p>3 0 6 " " F q t q w o ¶ x ^a " u g " m w n v 0 l c 0 r t q u v g f m { " x j q f p o k " 0 m q o w p k m c p ¶ " u k v w c e k " " "</p> <p>3 0 ; " W u r q ^a f ^a " k p h q t o c e g " x x { v x q ¶ " m q j g t g p v p ¶ " v g z v " o g k x v p ² j q " p c x c q x ^a p ¶ " "</p>	<p>☐ Q t k g p v w l g " u g " x " t p e j " * f q v c p ¶ m . " f l ^a f q u v . " v k u m q</p>	<p>☐ C f o k p k u v t c v k x p</p>	
<p>3 0 3 " Q f n k – w l g " x g " v g p ² o " p p ^a q t " c " j q f p q e g p ¶ . " q x r q t q x p ^a x ^a p ¶ o " u " f q u v w r p o \ c r q l w l g " u g " f q " f k u m w u g . "</p> <p>komunikace a pravidel dialogu</p>	<p>☐ U g u v c x ¶ " x r k u m { . " x v c j " x { w f l k l g " l g " r k " u v w f k w " "</p>	<p>☐ R t ^a e g " u " q f d q t p</p>	
<p>3 0 : " X { w f l ¶ x ^a " ^a m ó x { f j { n' g i f v ^a w' f u n q x c . " h q t o w n w l g " j n c x p ¶ " u v t w p ² " r q p ^a o m { . " x r k u m u c o q u v c v p " r k r t c x ¶ " c " u " 3 0 3 2 " X { w f l ¶ x ^a " n a s t y l u p e g r a m m a t i c k y í p x e p " u r t ^a x p ² o w " r ¶ u g o p ² o v g z v g o " p g d q " k " m " x n c u v p ¶ o u x e j " f k u r q k e " c " q u q d p ¶ e</p>			
<p>3 0 4 " T q n k – w l g " u w d l g m v k x p m q o w p k m c p ¶ " ^a o t " r c t v p g u r k u q x p " c " p g u r k u q x p " r t l c { m q x ² " r t q u v g f m { " x j n ^a o t w " " "</p> <p>3 0 3 2 " X { w f l ¶ x ^a " r q p c v m " q " x e p " u r t ^a x p ² o w " r ¶ u g o p ² o v g z v g o " p g d q " k " m " x n c u v p ¶ o u x e j " f k u r q k e " c " q u q d p ¶ e</p>	<p>☐ T q n k – ¶ " c " u ^a o " h q t o w n w l g x p l – ¶ " e j c t c m v g t k u v k m w " "</p>	<p>☐ Charakteristika</p>	

<p>3 0 3 " Q f n k - w l g " x g " v g p ² o " p p ^a q t " c " j q f p q e g p ¶ . " q x r q t q x p ^a x ^a p ¶ o " u " " f q u v w r p o k " k p h q t o c p ¶ o k "</p> <p>3 0 7 " Q f n k - w l g " u r k u q x p " c " u r k u q x p ² " l c { m q x ² " r t q u v m q o w p k m c p ¶ o w " ^a o t w " " "</p> <p>3 0 ; " W u r q ^a f ^a " k p h q t o c e g " x x { v x q ¶ " m q j g t g p v p ¶ " v g z v " o g k x v p ² j q " p c x c q x ^a p ¶ " "</p>	<p>□X { v x q ¶ " f l k x q v q r k u " x n c u v * p c " ^a m n c f " r t ^a e g " u " v g z v</p>	<p>□f i k x q v q r k u " "</p>	
<p>3 0 3 2 " X { w f l ¶ x ^a " r q p c v m " q " x e p " u r t ^a x p ² o w " r ¶ u g o p ² o v g z v g o " p g d q " k " m " x n c u v p ¶ o u x e j " f k u r q k e " c " q u q d p ¶ e</p>			

x f n ^a x c e ¶ " q d n c u	x { w q x c e ¶ " r g f o	t q p ¶ m "	q f r q x ¶ f ^a
LC \ [M " C " LC \ [MQXf " MQOW	GUM " LC \ [M " C " NKVGT	TERCIE	KXCPC " MKONC
Q g m ^a x c p ² " x u v w r { " fl ^a mc " "	F ¶ n ¶ " x u v w r { " fl ^a mc " "	W k x q " " MLUVNICE	Pozn. R t g q x ^a " v ² c O g k r g f o v q x
		□ Q r c m q x ^a p ¶ " w k x	
4 0 3 " U r k u q x p " x { u n q x w l g "	□ W x g f g " r ¶ m n c f { " l g f p q v n k	□ F n g p ¶ " l c { m < k p f q g x t q r u m ² " l c u n q x c p u m ² " l c { r	DEJ
4 0 7 " X { w f l ¶ x ^a " p c n q u v ¶ " q " l x j q f p e j " l c { m q x e j " r t q l 4 0 8 " T q n k - w l g " x p c o q x ² " x v " c " x " u q w x v ¶ " " " □ 4 0 9 " X " r ¶ u g o p ² o " r t q l g x w " u n q x q v x q t p . " o q t h q n q i k e m l g f p q f w e j ² " k " u q w x v ¶ " " "	U r t ^a x p " c r n k m w l g " r q w f l k v ¶ u q w x v ¶ " " T q g d ¶ t ^a " u n q f l k v l - ¶ " u q w x T q n k - w l g " x v { " j n c x p ¶ " c " □ E j ^a r g " x p c o q x ² " x v c j { " * l g f p q f w e j ² " " "	□ Skladba: interpunkce u q w x v ¶ " u q w c f p x v c j { " * r q o t { + j n c x p t ¶ q " o d k q " t " u n q u q w x v ¶ " " k p v g t r l g f p q f w e j ² " * r ¶ v u p . " r ¶ u v c x g u c o q u v c v p " " x v p " n g p . " x u v	
4 0 4 " T q n k - w l g " c " r ¶ m n c f { r u q d { " q d q j c e q x ^a p ¶ " u n q x g u m e j " u n q x . " "	R q p ^a " t q f ¶ n " o g k " u r k u q x jazyka X " v g z v w " t q n k - w l g " u n q x c "	□ Lexikologie: - x t u v x { " p ^a t q f p ¶	DEJ
t q r q p ^a x ^a " r g p g u g p ^a " r q l 4 0 9 " X " r ¶ u g o p ² o " r t q l g x w " u n q x q v x q t p . " o q t h q n q i k e m l g f p q f w e j ² " k " u q w x v ¶ " " " □ 4 0 : " T q n k - w l g " u r k u 0 " l c { f x q f p ¶ " l g l k e j " w f l k v ¶ " "	□ R g x ^a f ¶ " v g z v " p g u r k u q x p	u n q x c " u v { n q x " v x q g p ¶ " u n q x " " u o p q j q x p c o q x ^a "	

<p>405 " U c o q u v c v p " r t c e w l g " u U n q x p ¶ m g o " u r k u q x p ² " g - v k r ¶ t w m c o k " " "</p>	<p>T q n k - w l g " u n q x c " q j g d p ^a " c X " v g z v w " u r t ^a x p " u m n q w l g \ c c w l g " u n q x g u c " f q " v ¶ f</p>	<p>□ V x c t q u n q x ¶ < " " u o n w x p k e m ² - p o d s t v g i l o ² - p u a n " h q q x ^a p ¶ " x e k ¶ j q " r x q f w " " s l o v e s a - v ¶ f { . " r g e</p>	
<p>406 " U r t ^a x p " v ¶ f ¶ " u n q x p ¶ x f q o " l k e j " r q w f l ¶ x ^a " x g " x</p>			
<p>407 " X { w f l ¶ x ^a " p c n q u v ¶ " q " l x j q f p e j " l c { m q x e j " r t q l</p>			
<p>409 " X " r ¶ u g o p ² o " r t q l g x w " u n q x q v x q t p . " o q t h q n q i k e m l g f p q f w e j ² " k " u q w x v ¶ " " "</p>			
<p>Q g m ^a x c p ² " x u v w r { " f l ^a m c " "</p>	<p>F ¶ n ¶ " x u v w r { " f l ^a m c " "</p>	<p>W k x q " " L I T E R A T U R A</p>	<p>P o z n . R t g q x ^a " v ² o O g k r g f o v q x</p>
<p>503 " W e g n g p " t g r t q f w m w l g " u v t w m v w t w " c " l c { m " n k v g t ^a k p v g t r t g v w l g " u o { u n " f ¶ n c "</p>	<p>Q f f n ¶ " r t » w . " r q g k k " c " f X { v x ^a ¶ " u c o q u v c v p " m t ^a v m f t c o c v k e m ² " Å v x c t { " " U g p c o w l g " u g " u " p g l u v c t - ¶</p>	<p>□ U g v m ^a p ¶ " u g " u v c D k d n g . " u v c t - ¶ " u v g f q x m ² " f l ^a p t a p o e z i e</p>	<p>D E J , O B V</p>
<p>508 " T q n k - w l g " ^a m n c f p ¶ " n l g l k e j " h w p m e k . " w x g f g " l g l</p>		<p>N k v 0 " f t w j { . " f l ^a p N k f q x ^a " u n q x g u p q n g i g p f { . " j t f k p u</p>	
<p>50 : " R q t q x p ^a x ^a " t p ^a " v x ^a f t c o c v k e m ² o " k " h k n o q x ² o " </p>		<p>T g r t q f w m e g " n k v 0 U v t w m v w t c " c " l c </p>	
		<p>X { d t c p ¶ " c w v q k "</p>	

<p>5 0 3 " We g n g p " t g r t q f w m w l g " u v t w m v w t w " c " l c { m " n k v g t a k p v g t r t g v w l g " u o { u n " f ¶ n c "</p>	<p>U g u v c x w l g " a m n c f p ¶ " e j c t c c " e j c t c m v g t k u v k e m² " p c m { a m n c f p ¶ o k " r t x m { " d a u p " "</p>	<p>□ Q f " t q o c p v k u o w " n k v g t c v w g " T g c n k u o w u " x " n k v E g u v q x a p ¶ . " e g u v f i k x q v q r k u p " t q o X { d t c p ¶ " c w v q k "</p>	<p>DEJ</p>
<p>5 0 4 " T q r q p a x a " a m n c f p ¶ " stylu autora</p>			
<p>5 0 9 " W x a f ¶ " a m n c f p ¶ " n k v g t r g f u v c x k v g n g " x " g u m² " c "</p>			
<p>5 0 : " R q t q x p a x a " t p a " v x a f t c o c v k e m² o " k " h k n o q x² o " </p>			

<p>5 0 3 " We g n g p " t g r t q f w m w l g " u v t w m v w t w " c " l c { m " n k v g t a k p v g t r t g v w l g " u o { u n " f ¶ n c "</p>	<p>R t c e w l g " u " w o n g e m o " v g z v P c e j a ¶ " t q f ¶ n { " x " w o n g e</p>	<p>□ R t a e g " c " r q x k p p R a v g n u v x ¶ . " x a nouzi</p>	<p>OBV</p>
<p>5 0 5 " H q t o w n w l g " Å u v p " k " r ¶ p a x - v x { " f k x c f g n p ¶ j q " p g d p a q t { " p c " w o n g e m² " f ¶ n q "</p>		<p>X v c j " m " r q u v k f l g \ p c n q u v " r t c x k f g X { d t c p ¶ " c w v q k "</p>	
<p>5 0 8 " T q n k - w l g " a m n c f p ¶ " n l g l k e j " h w p m e k . " w x g f g " l g l</p>			
<p>5 0 : " R q t q x p a x a " t p a " v x a f t c o c v k e m² o " k " h k n o q x² o " </p>			

<p>5 0 3 " We g n g p " t g r t q f w m w l g " u v t w m v w t w " c " l c { m " n k v 0 " f u o { u n " f ¶ n c " " "</p> <p>5 0 5 " H q t o w n w l g " À u v p " k " r ¶ p ^ x - v x { " f k x 0 " p g d q " h k n o q w o n g e m ^ 2 " f ¶ n q " " "</p> <p>5 0 6 " V x q ¶ " x n c u v p ¶ " n k v 0 " v p c " ^ m n c f " q u x q l g p e j " p</p> <p>5 0 : " R q t q x p ^ x ^ " t p ^ " v x ^ h k n o 0 " \ r t c e q x ^ p ¶ " "</p>	<p>Ej ^ r g " r q l o { " u c v k t c . " k t q p X { j n g f ^ x ^ " l g l k e j " r ¶ m n c f</p>	<p>☐Humor R ¶ d j { " u " f v u n Q f x c j c " c " f q d t q f X { d t c p ¶ " c w v q k "</p>	
<p>5 0 3 " We g n g p " t g r t q f w m w l g " u v t w m v w t w " c " l c { m " n k v 0 " f u o { u n " f ¶ n c " " "</p> <p>5 0 6 " V x q ¶ " x n c u v p ¶ " n k v g t ^ a</p>	<p>☐X { v x ^ ¶ " x n c u v p ¶ " c R q t q x p l g f p q v n k x ^ 2 " v { r { " d ^ a u p ¶ " * i</p>	<p>☐U v t w m v w t c " c " l c f l ^ a p t { " X { d t c p ¶ " c w v q k "</p>	
<p>u e j q r p q u v ¶ " c " p c " ^ m n c f " n k v g t ^ a t p ¶ " v g q t k g " " "</p> <p>5 0 8 " T q n k - w l g " ^ m n c f p ¶ " n l g l k e j " h w p m e k . " w x g f g " l g l 5 0 : " R q t q x p ^ x ^ " " v x ^ t p p ¶ r t c e q x ^ p ¶ " "</p>			

<p>5 0 3 " We g n g p " t g r t q f w m w l g " u v t w m v w t w " c " l c { m " n k v 0 " f u o { u n " f ¶ n c " " 5 0 5 " H q t o w n w l g v d { . " p ^a x - v x { " f k x 0 " p g d p c " w o n g e m ² " f ¶ n q " " " 5 0 6 " V x q ¶ " x n c u v p ¶ " n k v g t ^a p c " ^a m n c f " q u x q l g p e j " p 5 0 7 " T q n k - w l g " n k v 0 j q f p q v argumenty</p> <p>5 0 : " R q t q x p ^a x ^a " t p ^a " v x ^a f t c o c v k e m ² o " k " h k n o q x ² o " </p>	<p>X { u x v n ¶ - f r q l g o " u e k W x ^a f ¶ " r ¶ m n c f { " " g v d { " c T q n k - w l g " t g c n k v w " q f " h c p</p>	<p>□ U e k g p e g " h k e v k d x f { " c " v g e j p k m { o c l g v m w . " r g p ¶ g</p>	<p>FYZ, OBV</p>
<p>Q g m ^a x c p ² " x u v w r { " f l ^a m c " "</p>	<p>F ¶ n ¶ " x u v w r { " f l ^a m c " "</p>	<p>W k x q " U N Q J " "</p>	<p>Pozn. R t g q x ^a " v ² c O g k r g f o v q x</p>
<p>3 0 5 " T q r q p ^a x ^a " o c p k r w n c v c " c w l ¶ o ^a " m " p ¶ " m t k v k e m " "</p>	<p>U c o q u v c v p " p c r ¶ - g " f c p " u R q w f l ¶ x ^a " x j q f p ² " l c { m q x ² "</p>	<p>□ M t c v - ¶ " u n q j 0 " A q d l g f p ^a x m c . " u v ¶ f l ^a f q u v " c v f 0 " "</p>	<p>O g f k ^a n p ¶ " x e j</p>
<p>3 0 6 " F q t q w o ¶ x ^a " u g " m w n v k x r t q u v g f m { " x j q f p o k " r t q " 3 0 7 " Q f n k - w l g " u r k u 0 " c " p g u u r k u q x p ² " l c { m q x ² " r t q u v m q o w p k m c p ¶ o w " ^a o t w " " " 3 0 ; " W u r q ^a f ^a " k p h q t o c e g " x x { v x q ¶ " m q j g t g p v p ¶ " v g z v " o g k x v p ² j q " p c x c q x ^a p ¶ " " 3 0 3 2 " X { w f l ¶ x ^a " r q p c v m " q " x e p " u r t ^a x p ² o w " r ¶ u 0 " r t q p g d q " k " m " x n c u v 0 " v x q k x ² o c " q u q d p ¶ e j " ^a l o " " "</p>			

<p>3 0 6 " F q t q w o ¶ x ^a " u g " m w n v k x r t q u v g f m { " x j q f p o k " r t q "</p> <p>3 0 ; " W u r q ^a f ^a " k p h q t o c e g " x x { v x q ¶ " m q j g t g p v p ¶ " v g z v " o g k x v p ² j q " p c x c q x ^a p ¶ " "</p> <p>3 0 3 2 " X { w f l ¶ x ^a " r q p c v m " q " x e p " u r t ^a x p ² o w " r ¶ u 0 " r t q p g d q " k " m " x n c u v 0 " v x q k x ² o c " q u q d p ¶ e j " ^a l o " "</p>	<p>X p ¶ o ^a " t q f ¶ n " o g k " r q r k u g x j q f p ² " l c { m 0 " r t q u v g f m {</p>	<p>□ N ¶ g p ¶ " "</p>	
<p>3 0 ; " W u r q ^a f ^a " k p h q t o c e g " x x { v x q ¶ " m q j g t g p v p ¶ " v g z v "</p>	<p>U g u v c x ¶ " q u p q x w " x { r t c x q x ^a \ c r ¶ - g " u r t ^a x p " r ¶ o q w " g</p>	<p>□ X { r t c x q x ^a p ¶ . " d</p>	
<p>r t c x k f g n " o g k x v p ² j q " p c x</p> <p>3 0 3 2 " X { w f l ¶ x ^a " r q p c v m " q " x e p " u r t ^a x p ² o w " r ¶ u 0 " r t q p g d q " k " m " x n c u v 0 " v x q k x ² o c " q u q d p ¶ e j " ^a l o " "</p>	<p>□ E j c t c m v g t k w l g " d c l m w " l c literary</p>		
<p>3 0 : " X { w f l ¶ x ^a " ^a m ó x { f j { n' g f v ^a w' f u n q x c . " h q t o w n w l g " j n c x p ¶ " " u v t w p ² " r q p ^a o m { . " x r k u m u c o q u v c v p " r k r t c x ¶ " c " u "</p> <p>3 0 ; " W u r q ^a f ^a " k p h q t o c e g " x x { v x q ¶ " m q j g t g p v p ¶ " v g z v " o g k x v p ² j q " p c x c q x ^a p ¶ " "</p> <p>3 0 3 2 " X { w f l ¶ x ^a " r q p c v m " q " x e p " u r t ^a x p ² o w " r ¶ u 0 " r t q p g d q " k " m " x n c u v 0 " v x q k x ² o c " q u q d p ¶ e j " ^a l o " "</p>	<p>\ " q f d q t p ² j q " v g z v w " x { v x ^a T g r t q f w m w l g " q f d q t p " v g z v</p>	<p>□ X v c j . " " q f d q t p</p>	

<p>3 0 3 " Q f n k - w l g " x g " v g p ² o " p p^a q t " c " j q f p q e g p ¶ . " q x r q t q x p^a x^a p ¶ o " u " " f q u v w r p o k " k p h q t o c p ¶ o k "</p> <p>3 0 4 " T q n k - w l g " u w d l g m v k x p m q o w p k m c p ¶ " ^a o t " r c t v p g □</p> <p>3 0 5 " T q r q p^a x^a " o c p k r w n c v c " c w l ¶ o^a " m " p ¶ " m t k v k e m "</p>	<p>X { l c f w l g " x n c u v p ¶ " p^a q t " \ À c u v w l g " u g " f k u m w g " " " X g f g " d g u g f w " x g " v ¶ f " " X { u n g e j p g " p^a q t { " l k p e j " E j^a r g " t q f ¶ n " o g k " r t q l g x p g r k r t c x g p o " "</p>	<p>□ L c { m q x " r t q l g</p>	
<p>3 0 6 " F q t q w o ¶ x^a " u g " m w n v k x r t q u v g f m { " x j q f p o k " r t q "</p> <p>3 0 7 " Q f n k - w l g " u r k u 0 " c " p g u u r k u q x p² " l c { m q x² " r t q u v m q o w p k m c p ¶ o w " ^a o t w " " " □</p> <p>3 0 8 " X " o n w x g p ² o " r t q l g x w " r x j q f p " w f l ¶ x^a " x g t d^a n p ¶ e j . r t q u v g f m " g k " " "</p> <p>3 0 9 " \ c r q l w l g " u g " f q " f k u m w komunikace a pravidel dialogu</p>			

x f n ^a x c e ¶ " q d n c u	x { w q x c e ¶ " r g f o	t q p ¶ m "	q f r q x ¶ f ^a
LC \ [M " C " LC \ [MQX f " MQOW	GUM " LC \ [M " C " NKVGTC	KVARTA	KXCPC " MKONQ
Q g m ^a x c p ² " x u v w r { " fl ^a mc " "	F ¶ n ¶ " x u v w r { " fl ^a mc " "	W k x q " " " MLUVNICE	Pozn. Rt g q x ^a " v ² c Og k r g f o v q x
407 " X { wfl ¶ x ^a " p c n q u v ¶ " q " l x j q f p e j " l c { m q x e j " r t q l 408 " T q n k - w l g " x p c o q x ² " x g " x v " e " x " u q w x v ¶ " 409 " X " r ¶ u g o p ² o " r t q l g x w " u n q x q v x q t p . " o q t h q n q i k e m l g f p q f w e j ² " k " u q w x v ¶ " "	Rt c e w l g " u " x v q w " l g f p q f w e r ¶ m n c f { " " P c j t c w l g " x v w " l g f p q f w e j	□ Q r c m q x ^a p ¶ " w k u m n c f d c " " t q d q t l g f p q f w e j ² " c " u q k p v g t r w p m e g " " u q c " r q f c f p ² " " x v c " f x q l n g p p ² " "	
405 " U c o q u v c v p " r t c e w l g " u U n q x p ¶ m g o " u r k u q x p ² " g - v k r ¶ t w m c o k " " " 406 " U r t ^a x p " v ¶ f ¶ " u n q x p ¶ x f q o " l k e j " r q w f l ¶ x ^a " x g " x □ 409 " X " r ¶ u g o p ² o " r t q l g x w " u n q x q v x q t p . " o q t h q n q i k e m l g f p q f w e j ² " k " u q w x v ¶ " "	X { u x v n w l g " r t c x q r k u p ² " l g pravidel U c o q u v c v p " r t c e w l g " u " o n w	□ Q r c m q x ^a p ¶ x ^a c w t d k u - u n q x p ¶ " f t w j { " c kategorie	
405 " U c o q u v c v p " r t c e w l g " u U n q x p ¶ m g o " u r k u q x p ² " g - v k r ¶ t w m c o k " " "	X { u x v n w l g " r t c x q r k u p ² " l g pravidel \ x n ^a f ^a " r t c x q r k u " e k ¶ e j " u	□ Q r c m q x ^a p ¶ v o p i s k x	
□ 409 " X " r ¶ u g o p ² o " r t q l g x w " u n q x q v x q t p . " o q t h q n q i k e m l g f p q f w e j ² " k " u q w x v ¶ " "	r ¶ u o g p " "		

<p>4 0 4 " T q n k - w l g " c " r ¶ m n c f { r u q d { " q d q j c e q x ^a p ¶ " u n q x g u m e j " u n q x . " t q r q p ^a x ^a x n ^a - v " x g " h t c ² o g e j " " " 4 0 9 " X " r ¶ u g o p ² o " r t q l g x w " u n q x q v x q t p . " o q t h q n q i k e m l g f p q f w e j ² " k " u q w x v ¶ " " " 4 0 : " T q n k - w l g " u r k u q x p " l g - v k p w " c " f x q f p ¶ " l g l k e</p>	<p>□ C r n k m w l g " v g q t g v k e m ² " p c w o n g e m ² o " v g z v w " "</p>	<p>□ Q r c m q x ^a p ¶ " w k x n g z k m q n q i k g " " x t l c { m c " " u n q x c " u v x q g p ¶ " u n q x " " u o p q j q x p c o q x ^a "</p>	
<p>4 0 3 " U r k u q x p " x { u n q x w l g " 4 0 9 " X " r ¶ u g o p ² o " r t q l g x w " u n q x q v x q t p . " o q t h q n q i k e m l g f p q f w e j ² " k " u q w x v ¶ " " "</p>	<p>□ X p ¶ o ^a " t q f ¶ n " o g k " o n w x g</p>	<p>□ \ x w m q x ^a " u v t ^a p r - u c o q j n ^a u m { " c " u - c u k o k n c e g " p n</p>	<p>HV, PRP</p>
<p>4 0 7 " X { w f l ¶ x ^a " p c n q u v ¶ " q " l x j q f p e j " l c { m q x e j " r t q l</p>	<p>□ R ¶ u g o p " c e j { v ¶ " r ¶ o q w "</p>	<p>□ g " r ¶ o ^a " c " p g</p>	
<p>Q g m ^a x c p ² " x u v w r { " f l ^a m c " "</p>	<p>F ¶ n ¶ " x u v w r { " f l ^a m c " "</p>	<p>W k x q " " " LITERATURA</p>	<p>Pozn. R t g q x ^a " v ² c O g k r g f o v q x</p>
<p>5 0 3 " W e g n g p " t g r t q f w m w l g " u v t w m v w t w " c " l c { m " n k v g t ^a k p v g t r t g v w l g " u o { u n " f ¶ n c " 5 0 4 " T q r q p ^a x ^a " ^a m n c f p ¶ " " autora 5 0 8 " T q n k - w l g " ^a m n c f p ¶ " n l g l k e j " h w p m e k . " w x g f g " l g l 5 0 : " R q t q x p ^a x ^a " t p ^a " v x ^a f t c o c v k e m ² o " k " h k n o q x ² o " </p>	<p>U g p ^a o ¶ " u g " u " e j c t c m v g t k u X p ¶ o ^a " u k v w c p ¶ " c " u n q x p ¶ " " T q n k - w l g " t p ² " n k v g t ^a t p</p>	<p>E j x ^a n c " x { r t c x U v t w m v w t c " c " l c x { r t c x u m " u v { f t w j { " c " f l ^a p t { " Literatura, film, divadlo X { d t c p ¶ " c w v q k "</p>	
<p>5 0 4 " T q r q p ^a x ^a " ^a m n c f p ¶ " " autora 5 0 8 " T q n k - w l g " ^a m n c f p ¶ " n l g l k e j " h w p m e k . " w x g f g " l g l 5 0 ; " X { j n g f ^a x ^a " k p h q t o c e g " m p k j q x p " c " x " f c n - ¶ e j " k p h</p>	<p>T q n k - w l g " t p ² " f t c o c v k e F g h k p w l g " ^a m n c f p ¶ " r q l o { " t g r n k m c . " l g f p ^a p ¶ . " u e ² p c + P c e j ^a ¶ " t q f ¶ n " o g k " v t c f c w v q t u m o " " " "</p>	<p>□ Divadlo: X - Y . " L 0 " U w e j . " U o q n l c m . " U x t ^a n</p>	

<p>5 0 3 " We g n g p " t g r t q f w m w l g " u v t w m v w t w " c " l c { m " n k v 0 " f u o { u n " f ¶ n c " " 5 0 6 " V x q ¶ " x n u e j q r p q u v ¶ " c " p c " a m n c f " n k v g t a t p ¶ " v g q t k g " " "</p>	<p>U g p a o ¶ " u g " l g f p q v n k x o k " P c " a m n c f " r t a e g " u " v g z v g</p>	<p>☐Poezie X g t - . " t o " R q g k g " n k f q x a " " X { d t c p ¶ " c w v q k "</p>	
<p>5 0 3 " We g n g p " t g r t q f w m w l g " u v t w m v w t w " c " l c { m " n k v 0 " f u o { u n " f ¶ n c " " "</p> <p>5 0 4 " T q r q p a x a " a m n c f p ¶ " stylu autora</p> <p>5 0 7 " T q n k - w l g " n k v g t c v w t w f q n q f l ¶ " c t i w o g p v { " " "</p> <p>5 0 : " R q t q x p a x a " t p a " v x a f t c o c v k e m 2 o " k " h k n o q x 2 o " </p>	<p>☐W x f q o ¶ " u k " - k t q m 2 " o q f l p q u ¶ n w " w o n g e m 2 j q " u n q x c " * " u e j q r p q u v ¶ + " "</p>	<p>☐Vize a fantazie D a l g . " j k u v q t k g . D w f q w e p q u v " x " n k x f { " c " v g e j p k m { H k n o q x 2 " r t c e q x X { d t c p ¶ " c w v q k "</p>	
<p>5 0 3 " We g n g p " t g r t q f w m w l g " u v t w m v w t w " c " l c { m " n k v g t a k p v g t r t g v w l g " u o { u n " f ¶ n c "</p> <p>5 0 4 " T q r q p a x a " a m n c f p ¶ " k p f k x k f w a n p ¶ j q " u v { n w " c w v</p>	<p>☐K p v g t r t g v w l g " n k v g t a t p ¶ "</p>	<p>☐Q u w f { " n k f ¶ " X { d c w v q k "</p>	
<p>Q g m a x c p 2 " x u v w r { " f l a m c " "</p>	<p>F ¶ n ¶ " x u v w r { " f l a m c " "</p>	<p>W k x q " " U N Q J " "</p>	<p>Pozn. R t g q x a " v 2 o O g k r g f o v q x</p>

<p>3 0 4 " T q n k - w l g " u w d l g m v k x p m q o w p k m c p ¶ " a o t " r c t v p g</p> <p>3 0 6 " F q t q w o ¶ x " u g " m w n v k x r t q u v g f m { " x j q f p o k " r t q "</p> <p>3 0 7 " Q f n k - w l g " u r k u q x p " c " u r k u q x p ² " l c { m q x ² " r t q u v m q o w p k m c p ¶ o w " " a o t w " " 3 0 c " u v { n w " m g " i t c o c v k e m { " k " r t q l g x w " c " m " v x q k x ² p ¶ o w ē v x q k x ² o w " r u c p ¶ " p c " " a m n c " a l o " " "</p>	<p>□ X { j n g f ^a x ^a " w m ^a m { " t p e h q t o w n w l g " x n c u v p ¶ " p ^a q t "</p>	<p>H w p m p ¶ " u v { n { " " U n q j q v x q t p ¶ " k p</p>	
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<p>3 0 7 " Q f n k - w l g " u r k u q x p " c " u r k u q x p ² " l c { m q x ² " r t q u v m q o w p k m c p ¶ o w " " a o t w " " 3 0 q j n g f g o " p c " l g j q " Å g n . " x { f q f t f l q x ^a p ¶ o " r t c x k f g n " o g 3 0 3 2 " X { w f ¶ x ^a " r q p c v m " q " x e p " u r t ^a x p ² o w " r ¶ u g o p ² o v g z v g o " p g d q " k " m " x n c u v p ¶ o u x e j " f k u r q k e " c " q u q d p ¶ e</p>	<p>□ M w n v k x q x c p " u g " x { l c f w l</p>	<p>□ W o n g e m " r q r k u</p>	
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<p>3 0 ; " W u r q ^a f ^a " k p h q t o c e g " x x { v x q ¶ " m q j g t g p v p ¶ " v g z v " o g k x v p ² j q " p c x c q x ^a p ¶ " " 3 0 3 2 " X { w f ¶ x ^a " r q p c v m " q " u r t ^a x p ² o w " r ¶ u 0 " r t q l g x w " c x n c u v p ¶ o w " v x q k x ² o w " r u c p " a l o " " "</p>	<p>□ R t c e w l g " u " w o - e n j g e t n e m o v " g v t g k z u p g r ¶ o ^a . " x p l - ¶ " c " x p k v p</p>	<p>□ E j c t c m v g t k u v k r</p>	
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<p>3 0 : " X { w f l ¶ x a " a m ó x { f j { n' g u f v a w f u n q x c . " h q t o w n w l g " j n c x p ¶ " " u v t w p 2 " r q p a o m { . " x r k u m u c o q u v c v p " r k r t c x ¶ " c " u " W u r q a f a " k p h u q " t q o j c n e g g f " g x o " " v p g c z " x { v x q ¶ " m q j g t g p v p ¶ " v g z v " o g k x v p 2 j q " p c x c q x a p ¶ " " 3 0 3 2 " X { w f l ¶ x a " r q p c v m " q " x e p " u r t a x p 2 o w " r ¶ u 0 " r t q p g d q " k " m " x n c u v 0 " v x q k x 2 o c " q u q d p ¶ e j " a l o " " "</p>	<p>R t c e w l g " u " q f d q t p o " v g z v g U g u v c x ¶ " q u p q x w " " U c o q u v c v p " r k r t c x ¶ " c " r</p>	<p>X m n c f " " T g h g t a v " "</p>	
<p>3 0 3 " Q f n k - w l g " x g " v g p 2 o " p p a q t " c " j q f p q e g p ¶ . " q x r q t q x p a x a p ¶ o " u " f q u v 0 " k p h 3 0 4 " T q n k - w l g " u w d g m v k x p ¶ m q o w p k m c p ¶ " a o t " r c t v p g 3 0 5 " T q r q p a x a " o c p k r w n c v c " c w l ¶ o a " m " p ¶ " m t k v k e m "</p>	<p>□ W r n c v p ¶ " x n c u v p ¶ " m w - g p q projevu</p>	<p>□ - x c j c " "</p>	
<p>3 0 3 " Q f n k - w l g " x g " v g p 2 o " p p a q t " c " j q f p q e g p ¶ . " q x r q t q x p a x a p ¶ o " " s dost.inf.zdroji 3 0 5 " T q r q p a x a " o c p k r w n c v c w l ¶ o a " m " p ¶ " m t k v k e m " r q p g u r k u q x p " r t q l g x " c " x j q f r t q u v g f m { " x j n g f g o " m g " u 3 0 ; " W u r q a f a " k p h q t o c e g " x x { v x q ¶ " m q j g t g p v p ¶ " v g z v " o g k x v p 2 j q " p c x c q x a p ¶ " " 3 0 3 2 " X { w f l ¶ x a " r q p c v m " q " x e p " u r t a x p 2 o w " r ¶ u 0 " r t q p g d q " k " m " x n c u 0 " v x q k x 2 o w q u q d p ¶ e j " a l o " "</p>	<p>T q g p a " h g l g v q p . " t g e g p k P c " a m n c f " r t a e g " u " v g z v g r w d n k e k u v k e m 2 j q " u v { n w " " R k r t c x ¶ " À v x c t " r w d n k e k u v</p>	<p>□ - v x c t { " r w d n k e k</p>	

<p>3 0 6 " F q t q w o ¶ x a " u g " m w n v k x r t q u v g f m { " x j q f p o k " r t q " Q f n k - w l g " u r k u q x p " c " p g u r u r k u q x p ² " l c { m q x ² " r t q u v m q o w p k m c p ¶ o w " a o t w " 3 0 8 " X " o n w x g p ² o " r t q l g x w " r x j q f p " w f l ¶ x a " x g t d a n p ¶ e j . r t q u v g f m " g k " " " 3 0 9 " \ c r q l w l g " u g " f q " f k u m w komunikace a pravidel dialogu</p>	<p>C r n k m w l g " a u c f { " g p k e m ² X { v x q ¶ " u v t w p " r t q l g x " * \ À c u v p ¶ " u g " f k u m w g " " X { j n g f a x a " c " x { x t c e ¶ " c t i w V q n g t w l g " p a q t " f t w j e j " "</p>	<p>□ — v x c t { " g p k e r</p>	
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) " & ' jazykl ŋ '

Bz nYj ' d YXa hi ' . ' 5 b [`] W_ ' ^ Un m_ ' ' .

X { w q x c e " r g f o v " o " c u q x q w " f q v c e k " v k " j q f k p { " v f p | 0 q " x L c g e f " p e q j v " n v k g x u 2 v " v 0 " " X { w n h c u " q r w t " q q d d " x j { " a m
c n g " u v w f g p v k " l u q w " v 2 f l " x { w q x a " g b " { x ' k l " a | q l v m g x l p a j w " w k g d p m v d k j e m q n v g t g e ' j l p k q n w ' w x ' f d e x c " u n w e j ' a v
X w m c " l g " | c n q f l g p c " r g f g x - " o " p c " o q f g n w " d t k v u m 2 " c p i n k n v d k ' p u g " " u p n g f l " u ' v x w f w f p ' w x c ' l ' u x j g w " x 2 w i e ' .
t a o e k " f c p 2 j q " - m q n p " j q " t q m w " o q f l p 2 " U ' q U " w f e g p l x q o v " l v g g ' e j q p k 3 m ' q w o ' q f l p ' " p x d ' w i f l t " a e q x d k " l c m q " | f t q l
x " f c p 2 " l c | { m q x 2 " q d n c u v k 0 " U v w f g p v k " o c l " v c m 2 " o q f l p q u v e t t a k s w o u s c h o p p k q u u ' u g r ' a t t a t w o p e j o n w x g p z g a
F t c | " l g " v g f { " m n c f g p " p c " u e j q r p q u v " u v w f g p v " m q o w p k m q x a w " x ' q e l q || " w o " l v c ' | o h e w g ' g x 2 d w f l k " a j u ' c u
e k | k p e o " | p c n q u v k " q " u x 2 " | g o k " x " r q t q x p a p " u " t g a n k g o k " c p i n k e m { " o n w x " e e j " | g o
X { w w l " e " r k m n a f c l " x g n m q w " f n g f l k v q u v " r a t q x 2 " c " u m w r f k q x g f p ' q u v k e " k x " e r g d k 2 " p m v " g p t g | e a j x ' k o u c n
| c c | g p { " k " r t q l g m v { . " x g " m v g t o j w " u k " a " w g g f l v k e " r t m q a q w g f m p b e g x g p e k g " g v p " u t g d d n z q x 2 " u r
R t q u v g f p k e v x " o o " q n t v d l e g m " k v " c " m z " " m d f u r v q t " q x a p q " u g d g j q f p q e g p " m " q x { g " p A n i ' q u n k { . f " q m u v c g f t g 2 p " x e g j f " q f w q " x m
x | p c o w " w g p . " o f l " l g " t q | x " l g p c " r g f g x - " o " m q o r g v g p e g " m " w g p 0 " " "
X | f n a x a p " x " c p i n k e m 2 o " l c | { e g " p c " p k f l - " o " i { o p a | k w " u o w k g " j n q f a u e f l g p " m A t o q x p q l C 4 { g p t
rozmanitosti.

J q f p q e g p " f l a m " u g " f " R t c x k f n { " r t q " j q f p q e g p " x u n g f n j q " " x t | q f m w n 0 a " x X " p r " " f l r a c n f . " " r u q " w p f l k k o v k " f l " c
r g x q f " p c " | p a o m w " u v c p q x g p " r g f o v q x q w " m q o k u 0 " "

x f n ^a x c e ¶ " q d n c u	x { w q x c e ¶ " r g f o	t q p ¶ m "	q f r q x ¶ f ^a
EK \ ~ " LC \ [M "	C P I N K E M " LC \ [M "	P R I M A	™ 0 L C U G P Q X U
Q g m ^a x c p ² " x u v w r { " fl ^a n	F ¶ n ¶ " x u v w r { " fl ^a	W k x q "	Pozn. R t g q x ^a " . O g k r g f o v q
1., 2., 3. 4	R g f u v c x ¶ " u g d g " k " f t w j ² " " X { w f l k l g " x j q f p ² " h t ^a g " x " j x v w . " q v ^a m w . " ^a r q t " c " m t Q x n ^a f ^a " ^a m n c f p ¶ " r t k p e k r { e j ^a r g " À n q j w " k p v q p c e g " x g " L g " u e j q r g p " À u v p " k " r ¶ u g o X { l ^a f ¶ . " fl g " p m f q " p e q " x \ g r v ^a " u g . " l g u v n k " p m f q " p T q g p ^a " c " u r t ^a x p " r q w f l k l ^a l o g p c " " P c r ¶ - g " l g f p q f w e u c o q v p ² j q " c " l g j q " t q f k p { " T q w o ¶ " q d u c j w " l g f p q f w e j ² R q r ¶ - g " u x ² " m q p ¶ m { " c " ^a n	R g f u v c x q x ^a p ¶ " " H t ^a g " x " j q f k p ^a e U n q x g u q " š v q " d g d U r g n n k p i . " h q p g v \ ^a m n c f p ¶ " r t c x k f fonetiky R k x n c u v q x c e ¶ " ^a l o g p c " " " R k x n c u v q x c e ¶ " U n q x g - o ¶ ó q d v ^a v m c "	O G X " " " " " " " " " " E N V O B N O S V Z E M M U V
	P m q o w " p e q " r k m ^a fl g " c " c \ g r v ^a " u g " c " q p ^a o ¶ . " m q n k m g m p g . " r g v g . " r q t q w o ¶ " X { l ^a f ¶ . " fl g " p m f q " p e q " w R q fl ^a f ^a " q " u x q n g p ¶ " X { l ^a f ¶ . " fl g " u g " p m f g " p e \ g r v ^a " u g " c " r q r ¶ - g . " e q " m f R q r ¶ - g " u x q l k " - m q n w . " r g f L g f p q f w - g " r q t q x p ^a " q f n k - p O n w x ¶ " q " q r c m w l ¶ e ¶ e j " u g " R q r ¶ - g " d fl p ² " x { m { " " O n w x ¶ " q " r g f o v g e j " d n ¶ m X { l ^a f ¶ " p ^a q t " p c " x j n g f "	T q m c q x c e ¶ " r c u q x ² " À f c l g " * j ¶ u n q x m { " " O q f ^a n p ¶ " u n q x g u q X c d c " š v j g t g " k u R g f n q fl m { " o ¶ u v c R ¶ v q o p " ó m ñ α fl ^a r q t p ² " x v { . " " m t ^a v m ² " q f r q x f k R ¶ u n q x e g " x { l c f q r c m q x c p q u v " f l R ¶ v q o p " ó m a u f p ¶ ^a r q t p ² " x v { . " m t ^a v m ^a " q f r q x .	

	<p>\ g r v ^a " u g " p c " ^a l o { " " c " x {</p> <p>u x ² j q " m c f l f q f g p p ¶ j q " f l k x q v</p> <p>T q w o ¶ " q d u c j w " m t ^a v m ² " m q p</p> <p>T q w o ¶ " q d u c j w " q f r q x ¶ f c l ¶</p> <p>projevu</p>	<p>W m c q x c e ¶ " ^a l o g</p> <p>these/those</p>	
	<p>R q r ¶ - g " n q x m c . " l g j q " x j</p> <p>X { l ^a f ¶ " u x l " p ^a q t " "</p> <p>R q r ¶ - g " w t k v ² " e j q x ^a p ¶ . " q</p> <p>sport</p> <p>T q w o ¶ " g v g n p " x { u n q x q x</p> <p>X { r t ^a x ¶ " q " x q n p q c u q x e j "</p> <p>minulosti</p> <p>\ g r v ^a " u g " p c " e g u v w " c " r q r ¶</p> <p>\ g r v ^a " u g " p c " o k p w n ² " w f ^a n q</p> <p>X { r t ^a x ¶ " l g f p q f w e j " r ¶ d</p> <p>F q m ^a f l g " u k " q d l g f p c v " l ¶ f n q</p>	<p>R ¶ v q o p " c u " r t</p> <p>r ¶ v q o p " c u " r t</p> <p>À f c l g " r q l ¶ e ¶ " u g</p> <p>O k p w n " c u " r t q u</p> <p>À f c l g "</p> <p>R q k v c v g n p ^a " c</p> <p>r q f u v c v p ^a " " l o ² p</p> <p>U n q x p ¶ " ^a u q d c " </p> <p>q m t ¶ ^a " c " o q l g " t</p> <p>o ² " q m q n ¶ . " o q l g "</p> <p>x q n p " c u . " m c f l f</p> <p>W - p g h q t o ^a n p ¶ " m q t</p>	

x f n ^a x c e ¶ " q d n c u	x { w q x c e ¶ " r g f o	t q p ¶ m "	q f r q x ¶ f ^a
EK \ ~ " LC \ [M "	CPI NKEM " LC \ [M "	SEKUNDA	™0 LCUGPQXU
Q g m ^a x c p ² " x u v w r { " fl ^a n	F ¶ n ¶ " x u v w r { " fl ^a	W k x q "	R q p 0 " Rt g Og k r g f o v q
1., 2., 3., 4.	<p>A1/A2</p> <p>Rv^a " u g " c " f q m^a fl g " x { r t^a x v c " u x^a v m . " t q w o ¶ " r q r k u w " X { r t^a x ¶ " o k p w n² " ^a fl k v m { " k J q f p q v ¶ " c " r q t q x p^a x^a " L g " u e j q r g p " g r v c v " u g " c " X { l^a f ¶ . " e q " o w u ¶ " c " p g o w u R q w fl ¶ x^a " t p² " r u q d { " x { X { l^a f ¶ " u x l " r q fl c f c x g m " " T q w o ¶ " x { r t^a x p ¶ " q " x q n p² dne L g " u e j q r g p " r t c e q x c v " u " v g x { j n g f c v " k p h q t o c e g . " q f r T q w o ¶ " o n w x g p² o w " r t q l g x w \ c j^a l ¶ " c " x g f g " t q j q x q t " p T g c i w l g " x " d fl p e j " f g p p ¶ e q d l g f p^a p ¶ " l ¶ f n c . " f q v c " p</p>	<p>G-</p> <p>Ok p w n² " c " r-^{pr}¶ i d a q c w fl k v ¶ . " c u q x² " x R g f r ¶ v v x o q p g " p ¶ c ^a m n c f p ¶ " w fl k v ¶ " X { l^a f g p ¶ " d^a w r i m ¶ t q f ¶ n { " x " r q w fl k infinitiv \^a m n c f p-¶ x ¶ r g p ¶ n ¶ H t^a q x^a " u n q x g u c R q k v c v g n p q u v " \^a l o g v p^a c " c e ¶ - t d q u p g w t-À x k q v f^a " U v w r - q x^a m p ¶ f p ¶ " r H t g m x g p p ¶ " r ¶ u W fl k v ¶ " n g p " W- p g h q t o^a n p ¶ " m q R q r k u " q u q d { " c " c q u q d p ¶ " r ¶ d j "</p> <p>V- u n q x p ¶ " ^a u q d c q m t w j " n q- q u q d p q u v . " fl k f q o q x . " x q n p " c - m q n c c o u v p^a p ¶ f q x q n g p^a . " q m q n p f q r t c x c . " u v t c x q</p>	<p>MEV ZEM,CJL GPX " " " " " " F L OSV OBN MUV</p>

x f n ^a x c e " q d n c u	x { w q x c e " r g f o	t q p " m "	q f r q x " f ^a
E K \ ~ " L C \ [M "	C P I N K E M " L C \ [M "	T E R C I E	™ 0 L C U G P Q X U
Q g m ^a x c p ² " x u v w r { " fl ^a m	F " n " " x u v w r { " fl ^a	W k x q "	Pozn. R t g q x ^a " v O g k r g f o v q
1., 2., 3., 4.	<p>> \^a m "</p> <p>R q r " - g " u x q w " m q f l k p f v g p p " v</p> <p>x j n g f . " " r q x c j w . " ^a l o { "</p> <p>v g n g x k p " r t q i t c o { . " r q e k</p> <p>X { l^a f " c " q d j^a l " u x l " p^a</p> <p>R q r " - g " c " r q t q x p^a " h q v q i t c</p> <p>R g x { r t^a x " l g f p q f w e j " r</p> <p>X " q f r q x " f c l " e " o " v g z v w " x {</p> <p>u j t p g " c " j q f p q v " q d u c j . "</p> <p>T q w o " o n w x g p² o w " r t q l g x w</p> <p>u e j q r g p " x² u v " t q j q x q t " v</p> <p>R t c e w l g " u " f x q l l c { p o " u</p> <p>L g " u e j q r g p " c f g m x^a v p " t g c</p> <p>q f r q x " f c l " e " " Å t q x p . " t g c</p> <p>u k v w c e " e j 0 "</p>	<p>F-r t c x k f n c "</p> <p>h q p g v k m { k p v q p c e</p> <p>f k u v k p m v k x p " t {</p> <p>G-w f l k v " n g p w . "</p> <p>there is/are ó t q - " g p² "</p> <p>popisu</p> <p>Slovesa-r " v q o p² " c "</p> <p>o q f^a n p " - povinostg u</p> <p>p w v p q u v . " f g f v o m e</p> <p>u v w r q x-g p " w i " j v . q " q</p> <p>far/ much, superlativ s of a in,</p> <p>v x q - r g p " r q p { " " c</p> <p>x { l^a f g p " o p q f l u</p> <p>t q - " g p " u n q x p</p> <p>v g o c v k e m - rodina " a q m t</p> <p>r^a v g n² . "</p> <p>r " t q f c " c " - x q n p u</p> <p>- m q n c . " v g n g x k p</p> <p>r q r k u " q u " d g { " . m' v g t</p> <p>o u v c " W M "</p> <p>r q r k u " l g f p q f w e j</p> <p>p g h q t o^a n p " f q r k</p> <p>T q - k w b q q p q v k</p> <p>x { l^a f g p " d w f q w</p> <p>r t q h g u g . " fl^a f q u v</p>	<p>OSV ZEM VMEGS</p> <p>IKT</p> <p>O W X " " " " " " " " " "</p> <p>OBN</p>

x f n ^a x c e ¶ " q d n c u	x { w q x c e ¶ " r g f o	t q p ¶ m "	q f r q x ¶ f ^a
EK \ ~ " LC \ [M "	C P I N K E M " LC \ [M "	K V A R T A	™0 L C U G P Q X U
Q g m ^a x c p ² " x u v w r { " fl ^a n	F ¶ n ¶ " x u v w r { " fl ^a	W k x q "	Pozn. R t g q x ^a " O g k r g f o v q
1., 2., 3., 4.	<p>fi^a m "</p> <p>-r q t q w o ¶ " ^a m n c f p ¶ o " o { - n g r ¶ x w m "</p> <p>q f r q x ¶ f c l ¶ e ¶ " À t q x p "</p> <p>-t q n k - ¶ " x " o n w x g p² o " r t q l g</p> <p>p^a q t { "</p> <p>-k f g p v k h k m w l g " u v t w m v w t w " v</p> <p>informace</p> <p>-p c " ^a m n c f " m q p v g z v w " l g " u</p> <p>slov</p> <p>-l g f p q f w - g " h q t o w n w l g " u x l</p> <p>nesouhlas</p> <p>-x q n p " t g r t q f w m w l g " r g v g</p> <p>p c " q f r q x ¶ f c l ¶ e ¶ " À t q x p k "</p> <p>-r n { p w n g " m q o w p k m w l g " p c " m q</p> <p>u k v w c e ¶ e j " "</p> <p>-u t q w o k v g n p " r q r ¶ - g " u x² "</p> <p>r ¶ d j " " o k p w n q u v k "</p> <p>-r t c e w l g " u " f x q l l c { p o " c</p>	<p>F-k p v q p c e g . " u r g e</p> <p>r ¶ x w m "</p> <p>f k u v k p m v k x p ¶ " t {</p> <p>G-Slovesa-o q fl p q u v k " x</p> <p>d w f q w e p q u v k . " r</p> <p>v t r p " t q f " l r ¶ v</p> <p>r t q u v l . r g f o k p</p> <p>w f l k v ¶ l . f c n - ¶ " u n</p> <p>P g r ¶ o^a " g " l À x</p> <p>R q f o ¶ p m q l x a²². " typ v {</p> <p>V x q g p ¶ " u n q x "</p> <p>V-v g o c v k e m p r o f e s e a m t w</p> <p>r q x q n^a p ¶ . " v g e j p</p> <p>r t^a f f ¶ k ¶ ¶ n g p^a . " u</p> <p>obchody, kriminalita W-blog,</p> <p>h q t o^a n p ¶ " f q r k u .</p> <p> c o u v p^a p ¶ l " . À x</p>	<p>MUV ZEM VMEGS</p> <p>DEJ</p> <p>Q U X " " " " " " " " " "</p> <p>IKT</p>

) " ' ' 7] n † ' ^ U n m _ ' = = ' .

B z n Y j ' d Y X a h i ' . ' B a Y W _ ' ^ U n m _ ' .

E j c t c m v g t k u v k m c " x { w q x c e ¶ j q " r g f o v w " c " x e j q x p ² " c " x | f n ^a x c e ¶ " u v t c v g i k g " " "
P o g e m " l c | { m " o ^a " c u q x q w " f q v c e k " f x " j q f k p { " v f p " r t q " t u q l n i w p n f g { p " { c " p v c g' t u e m k w g r . k " p q f 0 " " n f x a t c v
u e j q r p q u v k " f l ^a m 0 " E ¶ n g o " l g " u e j q r p q w u c v e " ¶ f l e ^a j n i c " " f j q q t x q q | w k o v " v u " " u p g ¶ " o u " q e " k | ^a k m p n e c g f o p " ¶ x e " j d " v f ² p o c e v j g " e u j k 0 v " "
X w m c " l g " x g f g p c " p c " | ^a m n c f " r q f l c f c x m " h q t o w n q x c p e j " U r q n g p p " c C " 4 g ' x t " q ' r D u 3 m " o m ' v t g g t h ^a g " t l g k p o " p
| m q w - m w " k " l c | { m q x q w " | m q w - m w " š \ g t v k h k m c v " F g w v u e j ð " p c " I q g v j q x " k p u v k v w v w 0 " "
X " v q o v q " l c | { e g " l u q w " t q | x ¶ l g p { " x - g e j p { " g q x ² " f q x g f p q ¶ u t v q k x . p " ¶ l e c j n 0 q " " F r ¶ q n m { n " g c e n j v " v e ^a " n p v ¶ g o p " ¶ v " g u z " v
f q " x - g f p ¶ j q " f l k x q v c " n q x m c " f l k l ¶ e ¶ j d ' x n è p v p ¶ è m n w e g p w q ¶ v ¶ è j g ' g q ¶ q j w " c ð p q x p ^a m c v 0 " I t c o c
f c p o " m q o w p k m c p ¶ o " r q f l c f c x m o " c " r t q e x k w l ¶ " u g " x " m q o w p k m c v k x p ¶ e j " u k v w c e ¶ e j 0 " "
L g " r q f r q t q x ^a p " t q | x q l " k p f k x k f w ^a n p ¶ e j " w g d p ¶ e j " u v t c v g ¶ k ¶ 0 k ' O X " f w ^a m e k ' t d a l d ¶ ¶ j i h " " f x k ' u w r g | d l p e k ' P r C
k " f q o c " r t q e x k q x c v " i t c o c v k e m ² " l g x { " k " u n q x p ¶ " | ^a u q d w 0 " "
X " t ^a o e k " p o g e m ² j q " l c | { m c " l u q w " r q ^a f ^a p { " m c f l f q t q p ¶ " x l g g | e f m { " " f o q ' w | x ¶ j e ¶ e p k | ¶ . o ¶ | . c ' ø g d g p ' p '
r q f p k m " u " x m n c f g o " x " p o k p 0 " f i ^a e x k " - u - g ¶ " e Å " c m u v n p 0 ¶ " " q n { o r k ^a f " - m q n p ¶ e j . " q m t g u p ¶ e j " k
J q f p q e g p ¶ " f l ^a m " u g " ¶ f ¶ " R t c x k f n { " r t q " j q f p q e g p ¶ " x u n g f n j q " " x t | q f m v n 0 ^a " x X ^a " p r ¶ " ¶ f i r ^a c n f . " " r u q " w p f l k k o v k ¶ f i " " c
r g x q f " p c " | p ^a o m w " u v c p q x g p " r g f o v q x q w " m q o k u ¶ 0 " "

x f n ^a x c e ¶ " q d n c u	x { w q x c e ¶ " r g f o	t q p ¶ m"	q f r q x ¶ f ^a
E K \ ~ " L C \ [M"	P O G E M " L C \ [M"	SEKUNDA	O I T 0 " M C V G K M C T C U Q X f "
Q g m ^a x c p ² " x u v w r { " fl ^a n	F ¶ n ¶ " x u v w r { " fl ^a	W k x q "	Pozn. R t g q x ^a " O g k r g f o v q
O.V. 1.1.	t q n k - w l g " e k q l c { p q w " h p o g e m { " x { u n q x q x c v " d f l p ^a f q m ^a f l g " w f l ¶ v " ^a m n c f p ¶ " h t ^a m q p v c m v " u " m q p m t ² v p ¶ " q u q q u n q x g p ¶ . " r q f t c x . " r q f m t q n k - w l g " i t c h k e m q w " c " o n t q n k - w l g " r q w f l k v ¶ " n g p " l g l k e j " x p c o " r t q " s e s t a v i j e m t p ² " v { r { " q v ^a g m " c " f q m ^a ^a r q t p " " r q l o g p w l g " k p p q r q w f l ¶ x ^a " u r t ^a x p " u n q x g u q "	U g p ^a o g p ¶ 0 " R t x p ^a m n c f p ¶ " r t c x k f r q f t c x { . " r g f u p o g e m " r t c x q r k x { m ^a p ¶ " " n g p " w t k ¶ v ^a " m g l k - q x c e ¶ . " f q r x v c " q p c o q x c e ¶ c u q x ^a p ¶ " r t c x k f 5 0 q u 0 0 1 0 " " c u q š j c d g p õ " - " " 6 0 " r l g f p q v p ² o " ¶ u n g - r q r k u " r ^a v g n " c	O M X " * n k f u m ² " x Q U X " * u q e k ^a n p ¶
O.V. 2.3.	u c o q u v c v p " x { r t ^a x ¶ " r q f n g f l " " f q x g f g " r g f u v c x k v " u x ² j q "		EGS O M X " * n k f u m ² " x

<p>O.V. 2.1. O.V. 2.2. O.V. 2.3.</p>	<p>L g " u e j q r g p " Å u v p " k " r ¶ u g o r k p g u g p ² " h q v q i t c h k g " ^a l K f g p v k h k m w l g . " ¶ " l u q w " r p g x n c u v p ¶ " " K f g p v k h k m w l g " q u q d { " r q o q e</p>	<p>T q f k p c . - m ¶ q p n ¶ c f n p ¶ v z t a h y : g z k u v g p e k ^a n p ¶ " š š L c m . " m v g t A ð " ^a l o - g p ¶ α " q t p ² " ^a l š m g k p ð " 3 0 " r ^a f " r u n q x g u q " š d v ð " "</p>	<p>VV ó kresba rodiny EGS L " "</p>
<p>O.V. 2.1. O.V. 2.3. O.V. 1.5. O.V. 1.4.</p>	<p>f i ^a m " l g " u e j q r g p " w x ² u v " ^a m f i ^a m " e j ^a r g " ^a m n c f p ¶ " r q m { a s p l n i t j e W o ¶ " x { x c v " k " u x ² " u r q n w f l ^a</p>	<p>T M m q n c " " - v x q g p ¶ " t q m c 4 0 q u 0 0 o p θ c c ' u ¶ x r t c x k f g n p e j " u n</p>	<p>X F Q " * q d c p u m ^a u r q n g p q u v " c " X e j q x c " m g " f ó p o g e m ² " - m q n OSV</p>
<p>O.V. 2.1. O.V. 2.2. O.V. 2.3. O.V. 3.1.</p>	<p>r q l o g p w l g " f p { " x " v f p w " " p c w ¶ " u g " r ó ð 2 Ź K ě " ¶ g h d x j n ^a m n c f p ¶ e j " o c v g o c v k e m e j r q w f l k l g " p c n q u v " ¶ u g n " m " r g x p q w " n k p m w " k " u x l " o q d k g r v ^a " u g " u r q n w f l ^a m . " c d { " p " " f q m ^a f l g " q f r q x f v " q v ^a m w f q x g f g " q f r q x f v " f q v c { í ð " "</p>	<p>F g p p ¶ " t g f l k o " " f p c u q x ² " Å f c l g " - " u r t ^a x p " - u ¶ q x q x n ^a m n c f p ¶ . " l g l k e x { w f l k v ¶ 0 " " r u c p ¶ " m t ^a v m e j " p q x e j - K a l i k t i j e l e ? I n g p o " t q f k p ð 0 " j q f k p { " - " r g f n q t q f ¶ n " o g k " W j t</p>	<p>VDO MAT ANJ EGS MDV (tvorba o g f k ^a n p ¶ j q " u f</p>
<p>O.V. 1.5. O.V. 2.4. O.V. 3.1.</p>	<p>f i ^a m " l g " u e j q r g p " w v x q k v " o l o g p " c " w " q u v c v p ¶ e j " w v x q h q t o w n w l g " u x ² " r ^a p ¶ " "</p>	<p>Oslavy narozenin - o p q f l p ² " ¶ u n q " r r q f o k q x c ó w ¶ f l " k v r ¶ c u q x ^a p ¶ " u n q x g u * k e j " o ³/₄ e j v g + " "</p>	<p>VV OMX " * n k f u m ² " x * v x q t d c " o g f k ^a</p>

x f n ^a x c e ¶ " q d n c u	x { w q x c e ¶ " r g f o	t q p ¶ m "	q f r q x ¶ f ^a
EK\ ~ " LC\ [M"	P O G E M " LC\ [M"	TERCIE	O I T 0 " M C V G K M C T C U Q X f "
Q g m ^a x c p ² " x u v w r { " fl ^a m	F ¶ n ¶ " x u v w r { " fl ^a	W k x q "	Pozn. R t g q x ^a " v O g k r g f o v q
O.V. 3.1 O.V. 2.1	f q m ^a fl g " u g " l g f p q f w - g " x { l c potravin u g u v c x ¶ " u k " u g p c o " r q v t c x t g c n k w l g * t q j q x q t " u " r t r t q f c x c g " q j n g f p " m w u . " u ^a o " u g " g r v ^a " p c " u q t v k o g p r q w fl ¶ x ^a " " r g f n q fl m { " u g " 5 0 jmen r ^a f { " r q f u v 0 " l o g p " l u g r f t p ^a 0 x' p r q w fl ¶ x ^a " c " c u w l g " u n q x g u q r k x n c u v q x c e ¶ " ^a l o g p c " m r u q d q x ² j q " u n q x g u c " u " k p x p c o q x ² j q " " r q w fl ¶ x ^a " v x c	Xc g p ¶ . " p ^a m w r { u k n p e j " u n q x g u nehmen, essen) x { l ^a f g p ¶ " o p q fl u r g f n q fl m { " u g " 5 0 u n q x g u q " h c j t g p " r t q u v g f m { " " r k x n c u v q x c e ¶ " x v p " t ^a o g e " " c u q x ^a p ¶ " r u q d v x c t " ó j h o v j z n i k g "	EGS MKV MDV EGS MKV EV
O.V. 1.2. O.V. 1.3 O.V. 1.4.	x { l ^a f ¶ " r ^a p ¶ . " e q " d { " e j v ¶ o " u g " n k f ² " f q r t c x w l ¶ " c " p g l q d n ¶ d g p l - ¶ " f q r t 0 " " r t q u v g f g m " "	x p c o " "	
O.V. 3.1. O.V. 2.1. O.V. 2.2.	f q x g f g " o n w x k v ó' p ^a c m' n e f f o ¶ " u o ¶ q x ² " j t { " " r q w fl ¶ x ^a " m " v q o w " r g f n q fl m { o q l g " c m v k x k v - { u " g x u g y " c x x q ¶ n " p r ² n ó " p x q n p c * e q " f n ^a " t ^a f . " e q " o w	U r q t v " c " x q n p " " r g f n q fl m { " u g " 6 0 u m n q q x ^a p ¶ " q u q d	V V ó m t g u d c " r m ó c o ¶ q x ² " j t { " x " EGS, MKV, MDV U r q t v q x e k " x " F u r q t v ó o ' g X X ' p ^a t c

			p c m { " r t q " t na OH
O.V. 2.4. O.V. 2.1. O.V. 2.2.	D { f n g p ¶ " x g " o -uvt q"x pk"pp¶c" " x r q r ¶ - g " c ¶ g p ¶ " d { v w " r q o sloves liegen ó legen, stehen ó stellen u g u v c x ¶ " l g f p q f w e j " f q r k u d { f n k - v " "	Q r c m q x ^ a p ¶ " r g f n r g f n q f l g m " u g " r o Ñ u u g p . " n g u g p " "	VV ó kresba bytu L Ñ struktura dopisu EGS MKV
O.V. 1.5. O.V. 1.4. O.V. 1.2.	q f x q f ¶ " v x q g p ¶ " u n q f l g p e j	c u q x ^ a p ¶ " u k n p e	
O.V. 2.1. O.V. 3.1. O.V. 2.3.	r q r ¶ - g " ^ m n c f p ¶ " ^ a u v k " n k f q m ^ a f l g " r q r u c v " r ¶ p c m { " p	\ f t c x ¶ " " p p g o q e k . " q - g v g	N ² k x c " " Q U X " "
O.V. 3.1. O.V. 2.1. O.V. 1.2.	q u x q l ¶ " u k " u n q x p ¶ " ^ a u q d w " p c m w r w l k " q d n g g p ¶ " q f x q f ¶ " p g l f ¶ x g " p ^ a x { " u j r ¶ f 0 " l o ^ 2 p c " x j q f p ^ a " m " v ^ 2 o f q m ^ a f l g " r q w f l ¶ v " u n q x g u c " u " u r t ^ a x p " u g u v c x w l g " x v { " "	Q d n g g p ¶ 0 " -Glovesacs 0 q f n w k v g n p o k " r n g v ð q n d { n " g g p ¶ " * ' q d e j q f . " c u q r k q d e j q f ð " "	MV EGS OSV
O.V. 2.2. O.V. 1.1.	q u x q l ¶ " u k " r q w f l k v ¶ " r t ^ 2 v g r q r k u q x c v " l g f p q f w e j ^ 2 " x v	\ k o p ¶ " u r q t v { . " j ó 3 0 " o k p w n " c u " c u " x " P L " " c u sloves š u g k p . " j c d g p ð " "	ZEM ó p o 0 . " t c m 0 ó C n r { . " e g p v t c EV MKV MV

x f n ^a x c e ¶ " q d n c	x { w q x c e ¶ " r g f o	t q p ¶ m "	q f r q x ¶ f ^a
E K \ ~ " L C \ [M "	P O G E M " L C \ [M "	KVARTA	O I T 0 " M C V G K M C T C U Q X f "
Q g m ^a x c p ² " x u v w r { " fl ^a	F ¶ n ¶ " x u v w r { " fl ^a	W k x q "	Pozn. R t g q x ^a " O g k r g f o v
	<input type="checkbox"/> x { p ^a " u g " x " o c r " G x t q r { " <input type="checkbox"/> r q j q x q ¶ " q " g o ¶ e j " c " l g l <input type="checkbox"/> g x t q r u m ^a " j n c x p ¶ " o u v c " "	O u v c 0 \ g o 0 L c { p c - k " u q w u g f ² " " u x v q x ² " u v t c p { "	Z: 4.5.,6.1., 6.5. O M X * N k f u m ² " x diference, Multikulturalita) EGS(Evropa c " u x v " p ^a u " c Q d l g x w l g o g " G x
	<input type="checkbox"/> v supermarketu pojmenuje <input type="checkbox"/> l g f p q v n k x ² " r q v t c x k p { " " x <input type="checkbox"/> svoji oslavu a ozve hosty <input type="checkbox"/> x { l ^a f ¶ " u x l " p ^a q t . r t q n ¶ d ¶ " k " p g n ¶ d ¶ " " " " " " " " " " <input type="checkbox"/> q t k g p v w l g " u g " x " q p c g p ¶	Oslava narozenin r q x ^a p m c " " p ^a m w r r q v t c x k p " o q f l p q u oslavny	
	x { l o g p w l g " " f t w j { " u r q t v <input type="checkbox"/> u n q x g u c " u " q f n w k v g n p o k c " p g q f n w k v g n p o k " r g f r q <input type="checkbox"/> A f c l g . " f c v w o . " o u ¶ e g "	U r q t v . " h k v p g u " F program f g p p ¶ " r t q i t c o " x x ¶ m g p f w " e g u v c " f f t w j { " u r q t v w " p c q t k g p v c e g " x " d w f hry	

	<p>r q j q x q " q " r q x q n^a p e j . "</p> <p>x { u x v n " p^a r n " k p p q u v</p> <p>p c r n^a p w l g " e g u v w " p c " r t^a </p> <p>e g u v q x^a p " w " p^a u " c " r q t q x</p> <p>p g l q d n d g p l - e j " g o " p</p> <p>- g o r k u p p^a " l x o {² " p o c u v . " g o</p> <p>- gramatika- u q w c f e " u r q l m { "</p>	<p>R q x q n^a p 0 X f n^a</p> <p>r q x q n^a p " c- x p f r n</p> <p>znalosti,</p> <p>R t^a f p k p { " c " f q x</p> <p>r q p^a x^a p " m t^a u "</p> <p>- f q x q n g p^a " u " t q f</p> <p>p c " r t^a f p k p { " "</p> <p>e { m n q v w t k u v k m c "</p> <p>p g x j q f { " "</p> <p>e g u v q x^a p " u " e g u</p> <p>u c o q u v c v p " n g v p</p> <p>f q x q n g p^a " r t^a e g "</p> <p>e g u v q x p o k " m c v c</p>	<p>K p h q t o c p " c "</p> <p>Technologie</p> <p>EGS</p> <p>-ZEM, mapy, atlasy</p>
<p> g r v^a " u g " p c " d q f l . "</p> <p>r q w f l x^a " x^a j q x² . " q d l g c</p> <p> g r v^a " u g " p c " e g p w . " c r n</p> <p>u g u v c x " f t c x " l f g n p</p> <p>u x o k " u v t c x q x c e l q p v o x l m</p> <p>receptu</p> <p>r q t q x p^a " i c u v t q p q o k k " v</p> <p>x { u x v n " q f n k - p q u v k " "</p> <p> f t c x² " c " p g f t e x² " l l f</p> <p>x " t g u v c w t c e k " c " x g " - m q n p</p>	<p>L f n q " c " p^a r q l g 0</p> <p>p c m w r q x^a p - b c h o d y , v t</p> <p>supermarkety,</p> <p>v t f l p k e g " " u v t - c x q</p> <p>l f g n p g m . " f t</p> <p>r q v t c x k p { " " m w e j</p> <p>jeho realizace</p>	<p>R t q l g m v < F p { " p</p> <p>t c m q w u m² . - x e</p>	

BznYj`d YXa hi`. `Fig_`^Unm_`

Ejctcmvgtkuvkmc"r gfo vw"cx ejqxp²"cx|f n^axce"uvtcvgikg"

X wmc"ek|o"lc|{m o"qdgep "x{vx^a "r gfrqmncf{"rtq"dwf q{w'ek"u|xc rvqcl0g"pX{"wu vqwfcgep"v" f
kppquv" w kvgn g"x{vx^a "r qfo"pm{"m"vqow.cd{"

-ug" w"fl^am "rquvwrp"tq|x"l gnc"uejqrpquv"ej^arcv" c"urtq'uxp" x'²kupw"gtt q|tjg qv q'ctc"vK"uunq'w-xgkp'uf'n'gk"
mcflfqf gpp"jq"flkxqvc.uejqrpquvf'r"p'c" h'kq't'v'q'w'r'p'q'x-d'g"l' u'p'w'f'g'p'v'k'ru'cu'g'x'p'rc'lo'uy'p'c'h'rk't'
tg^ank"r"unw-p²"|go"

-uk"fl^aek"quxqlqxcnk" w gdp"rquvwr{"m"ghgmvkxp"ow"uvwfkw"lc|{m"
-uk"tq|-k qxcnk"x-gqdgep"mwvwt p"qd|qt.mvgt"lg"jnclxkpp"oe"jr"pg^aftrqqfmn"cfgo"m"r uvqx^ap

R gfo v" Twum "lc|{m"ug"rqfng"pc-gjq"TMXR"|c"p^a"wkv"x"ugfn'p'f'"h'q'p'c'f'j'q'g'g'p'f'u
rqungejw.kokvcek.x{wflkv" x vxctp².jw'f'p" k"ftcocvkem²"x ejqx{*pcr 0jtc p"tqng"x'
X{wfl"x^a"ug"p'gl'p"pcj't'xgm.cng" k"mcp'gm" c"r'upk'gm"x"kpvgtrtgvcek"tqfkn ej"onwx'
X mncf"rtcxkfgn"itcocvkm{"lg"qog|gp"pc"p'wvp²"okpkowo0"
Vgrtxg"rquvwrp.rq"tq|x"l'gp" g qx ej"fqxgfpquv"ug"x wmn."u'q'w'v'f'g'e'p'g'g'n'q'c'm"tv'g'
fqxgfpquv<rquungej.Àuvp"rtqlgx.vgp.r"uoq0"

Rqflcfcxm{"x"Fcn-o"ek|o"lc|{eg"x{ej^a|gl" |g"Ur qng p²juqo" g xw'lqgr"unm² fj'qu'ct'fgghpg"t'g'p't'q'p'
t^aoek"rqu^apc"vcmvq<"

-tq|wo"|"p^ao o"mcflfqf gpp"o"x t c| o" c" | egnc" | a mncfp"o"ht^a|o.lglkejfl"e'ngo"lg":
-r gfuvcx"ugdg" k"quvcvp" c"mncfg"lgfpqfwej²"qv^a|m{" .pcr 0q"o"uv .mfg"flklg.q"nl
x egej".mvgt²"xncu'vp" c"pc"rqf'qdp²"qv^a|m{"wo"qfrqx'fcv"

-fqm^aflg"ug"lgfpqfwej o'n'k'r'atq'v'g'p't'f'q'p'w'v'c'v'c'v'c'p' "c"lg"qej'qv'gp"ow"rqoqek"

Fcn-o"ek|o"lc|{m"r kur"x^a"m"ej^arap" c"qdlgxqx^ap"umw'p'g'p'q'q'f'f'v'g't'g"flk'g'u'c'j'w'l'f'f'
rtq"mqowpkmcek"fl^am"x"t^aoek"kp'v'g'i'l'q'k'c'm'q'k'g'x't'q't'k²c'f'ü'x"vc'q'q'f'x'j'g'p'k'k'q-g'p"o'q'd'k'n'k'v'
dwfqwe"o"rtceqxp"o"wrncvp p'0Woqfl wlg"rq|p^axcv"qfnk-p'q'g'p'p'²g'g'q'p'g'f'k'p'v'q'f'k'p'w'c'p'f'q'f'
Jqf'p'q'eg'p"fl^am"ug" f"Rt'cx'k'f'n{"rtq"j'q'f'p'q'eg'p"x ungf'nj'q"xt|qf'w'n0^a"xX^a"pr"fir^acnf . "ruq"wpflk'kovk'f'f'c'
r gxqf"pc"|p^aomw"uvcpq'x'gp"r gfo vqxqw"mqok'u'0"

x f n ^a x c e ¶ " q d n c u	x { w q x c e ¶ " r g f o	t q p ¶ m "	q f r q x ¶ f ^a
F c n - ¶ " e k ¶ " l c {	t w u m " l c { m "	SEKUNDA	o c - m q x ^a "
Q g m ^a x c p ² " x u v w r { " RVPZV	F ¶ n ¶ " x u v w r { " fl ^a	W k x q "	Pozn. R t g q x ^a " O g k r g f o v c
<p>1.5.,1.3., 2.1.,3.1.</p> <p>1.3.,2.1., 2.3.,2.4., 3.1.</p> <p>1. 5.,1.3., 2. 1.,2.4.</p>	<p>R g f u v c x ¶ " u g d g " k " f t w j² . v se ,jak se kdo jmenuje. R q f t c x ¶ " r k " u g v m^a p ¶ " c " r V g n g h q p k e m { " u k " f q o n w x ¶ " u \\ g r v^a " u g " . q f m w f " m f q " l g . m R q x g " p m q j q " p c " p^a x - v x w R v^a " u g " c " q f r q x ¶ f^a " x " v g n g X { l^a f ¶ " t c f q u v " c " À f k x " 0 R T q w o ¶ " l g f p q f w e j o " r q m { p k p h q t o c e ¶ o . m v g t² " l u q w " r t x u n q x p q u v ¶ 0 " \\ c r q l ¶ " u g " f q " l g f p q f w e j e R g f u v c x ¶ " n g p { " t q f k p { . d v " c " m f g " m f q " r t c e w l g 0 "</p>	<p>\\^a m n 0 r q w g p ¶ " c K p v q p c e g " q p c o q p ¶ " x e j q x c < " e ¶ e j " " x v 0 R ¶ u o g r q p^a x^a p ¶ " n k f m,t,o,b,z,e, v,n, u,je ,ja R q j { d n k x " r ¶ r ¶ u o g p " c d w m { 0 R ¶ u o g p c < r . . { . t . u . o m m ¶ u n q x p ¶ 3 L q v q x c p^a " r ¶ u o g p h . e . - . e j . " R u c ó p ¶ " w " u n q x g u " R ¶ u n w - p ¶ e k " t ¶ u n q x p ¶ d z j m r q " ^a r q t w 0 " R q f u v 0 l o² p c " r q " 4 . 5 . 6 0 X v { " v { r v Q u q d p ¶ " ^a l o g - p ¶ . ^a l o g p c 0 "</p>	<p>Q u q d p q u v p ¶ " c " p ¶ " x e j q x c < " -komunikace O w n v k m w n v w t p ¶ -m w n v w t p ¶ " f k h -multikulturalita</p>

x f n ^a x c e ¶ " q d n c u	x { w q x c e ¶ " r g f o	t q p ¶ m "	q f r q x ¶ f ^a
F c n - ¶ " e k ¶ " l c { r	t w u m " l c { m "	TERCIE	o c - m q x ^a "
Q g m ^a x c p ² " x u v w r { " f RVPZV	F ¶ n ¶ " x u v w r { " f ^a	W k x q "	Pozn. R t g q x ^a " O g k r g f o v d
1.1.,1.2., 1.3.,1.5., 2.1.,2.2.	R q x g " p m q j q " f q " f k x c f n c Q f o ¶ v p g " r q x ^a p ¶ " u " q o n w x \ g r v ^a " u g . e q " m f q " t ^a f " f n ^a program. Q f r q x ¶ f ^a " p c " l g f p q f w e j ² " q M w r w l g " u k " n ¶ u v m { " p c " f k x p c " w t k v ² " f c v w o " c " j q f k p w X { l c f w l g " u x ² " f q l o { " " r R v ^a " u g " p c " k p p q u v k " x q n p R ¶ - g " f q r k u " c " c f t g u w 0 Q f r	\ x t c v p ^a " u n q x g u o m m ² j q " c " v x t f ² K K 0 c u q x ^a p ¶ " u n q c u q x ^a p ¶ " x t c v p u n q x g u " u g " o p u q w j n ^a u m { 0 " X u n q x p q u v " r ^a v x t f e j " c " o m m c f q x ² " -30.u n q x m X { l c f q x ^a p ¶ " f c v U m n q q x ^a p ¶ " q u 0 Q f n k - p ² " x c d { " - c l ¶ o c v " u g " q " p - c d x c v " u g " p Q u x q l g p ¶ " u n q x p ¶ r q w f l k v ¶ " x " m q o w p c e ¶ e j " v g o c v k e m f q o q x . t q f k p c . - n c u . r q x q n ^a p ¶ 0 " R t ^a e g " u g " u n q x p ¶	Q u q d p q u v p ¶ " c " x e j q x c < " -seberegulace a sebe organizace -u q e k ^a n p ¶ rozvoj -kooperace O g f k ^a n p ¶ " x e j h w p i q x ^a p ¶ " c " x o ² f k ¶ " x g " u r q sti
1.2.,1.3.,2.3.	Q t k g p v w l g " u g " x g " - m q n p ¶ " d x g " - m q n g . q " p ^a o m ^a e j . q " t q f q " l c { m q x e j " m w t 0 " T q w o ¶ " m t ^a v m ² o w " l g f p q f w e o ^a -n k " x k w ^a n p ¶ " q r q t w " c " x { j nou informaci.	U n q x g u q " d v " x " d i p o g , k , c h v R j . X u n q x p q u v " f l . - " O k p w n " c u . x k d o , c o . U m n q q x ^a p ¶ " r q f u	X e j q x c " f g o q n q d c p c < " -q d c p 0 u r q n g Q u q d p 0 " c " u q e k chova: -r q p ^a x ^a p ¶ " n k -o g k n k f u m ² " x -komunikace

x f n ^a x c e " q d n c u	x { w q x c e " r g f o	t q p " m "	q f r q x " f a
F c n - " e k " l c {	t w u m " l c { m "	Kvarta	o c - m q x a "
Q g m ^a x c p ² " x u v w r { " RVPZV	F " n " x u v w r { " f a	W k x q "	Pozn. R t g q x a " O g k r g f o v c
1.2.,1.3.,2.2.	<p>Q t k g p v w l g " u g " x g " o u v . g p^a m w r 0 X { l o g p w l g " c " r q w f l k</p> <p>X { l^a f " n " v q u v " c " t c f q u v . X { l^a f " u x² " f q l o { " " r t q j r c o^a v m^a e j " K " q " o q f g t p " o " o u v 0 T g c i w</p>	<p>X u n q x p q u v " . - y p o c . c u q x^a p " u n q x g u x v . j n g f c v . g r R q f u v 0 l o² p c " f l k x R q j { d n k x " r x l o g p " u v 0 t q f w 0 " U m n q q x^a p " r q f u P g u m n q p p^a " r q f u v</p>	<p>ZEM,OBV X e j q x c " m " o { - x " i n q d^a n p " e j " slostech: -G x t q r c " c " u x l o^a "</p>
1.2.,1.4.,2.2 3.1. 2.2.,2.3.,3.1.	<p>\ g r v^a " u g " . l c m " u g " m q o w " f c c u q x² o " q f u v w r w 0 " R q f^a " k p q u q d p q u v g e j " t w u m² " " m w n v w</p> <p>X { r n p " l g f p q f w e j " f q v c p U v t w p " t g c i w l g " p c " l g f p q X { l^a f " . l c m " m f q " x { r c f^a .</p> <p>X { l^a f " p^a q t " p c " q u q d p " u v c p q x k u m c . x { l^a f " q o n w x F q m^a f l g " r q r u c v " x j n g f " l k p</p>	<p>U { u v² o " - m q n u v x C 0 U 0 " w c - m i ' k u p g " w o c n " k " " 3 ; 0 u v 0 "</p> <p>c u q x^a p " u n q x g u u m n q q x^a p " r " f f c v c 0 L c m " Z " m v g O q u m g x u m² " o g v t q o " u v c " x " O q u m x 0</p> <p>R u c p " f c v c " x - " f p n^a " r " f 0 l o² p c X { l^a f g p " p w v p q r q v g d { " c " a m c \ c l " o c x^a " o u v c " Prahy</p>	<p>F L . l N " X e j q x c " m " o { - i n q d^a n p " e j " - l u o g " G x t q r c p Qu q d p 0 " c " u q e k - o g k n k f u - m² " x komunikace l N . \ G O . F L . C</p>

Bz nYj ` d YXa hi . . : f UbWc i ng _ ` ^ Un m _ `

Ej ct c mvgt kuvkmc " r g f o v w " c " x e j q x p ² " c " x | f n ^a x c e ¶ " u v t c v g i k g "

Ht c p e q w | u m " l c | { m " l g " x { w q x ^a p " l c m q " f t w j " e k | ¶ " l c | { m " u " c u q x q w " f q v c e ¶ " 4 " j q f k p { " v f
fi ^a e k " r t c e w l ¶ " x g " u m w r k p ^a e j " q f " 3 2 " f q " 4 2 " fl ^a m . " r q g v " u v w f g p v " x g " u m w r k p " u g " n k - ¶ " m c f
u v w r g " i { o p ^a | k c " r t c e w l g " u " w g d p k e g o k " f q r q t w g p o k " O TM O V X " c " U W H 0 "
X " u g m w p f " l g " p w v p q " x | d w f k v " q r t c x f q x " | ^a l g o " c " r q | k v k x p n ¶ q " x x ² | " v r c q j f " q n l { " h " t l c c p | e { q n w e | . u " n p ² c o " w " x l n c ^a | f
i t c h k e m q w " u v t ^a p m q w " l c | { m c 0 " fi ^a e k ¶ u " g u " g w u ¶ " p | ^a m n g n c f p ¶ k " | g " m q n x ² f " p ¶ q ¶ k g ' f v p ¶ q u k e k n . " o u k g ' | l p g c o f w l f l k x q v
| g l o ² p c " p c " À u v p ¶ " r t q l g x 0 " X m n c f " r t x m " i t c o c v k e m ² j q " u { c u v g ² p o ' w ' t l c g h ' k q g m g O o X ¶ f w q m c g " f l p g q h m w t c q p q ¶ l
m q o g p v ^a g o 0 " O g v q f { " c " h q t o { " r t ^a e g " l u q w " | c n q f l g p { " p c " r q | q e t j q " x p ^a c p j ¶ t . ^a " x r g q m u * n l g g e f j p w q . f " w k e o j k ² v " c e ¶ k m c
r q | q t p q u v " u q w u v g ³ w l g " i p t c d h m q e m k p c e f k d d x w l m q | x { m c 0 " P c f ^a n g " l u q w " t q | x ¶ l g p { " | p m n i d f n g ¶ f t g r a
u " g u m o " m q o g p v ^a g o 0 " O g v q f { " c " h q t o { " r t ^a e g " l u q w " u p v c ^a n v g x " q | c k m q ² f i ' g p k { p " p p q c u " v r k q " | q t " q x q ^a f r ¶ q . t " { r " q j u g
X " m x c t v " l g " p w v p q " w r g x p k v " | ^a m n c f p ¶ " | p c n q u v k . " | x w m q x q w " k " i t c h k e m q w " r q f q d w " l c | { m c 0 "
P c f ^a n g " l u q w " t q | x ¶ l g p { " | ^a m n c f p ¶ " g q x ² " f q x g f p q u v k . " t q - k w l g " u g " u n q x p ¶ " | ^a u q d c 0 "
fi ^a e k " u g " w ¶ " l g f p q f w - g " c " r k t q | g p " t g c i q x c v " x " p g l d f l p l - ¶ e j " u k v w c e ¶ e j " m c f l f q f g p p ¶ j c
F q x g f q w " r q t q | w o v " l g f p q f w e j ² o w " u f n g p ¶ . " - u v p ¶ " r t q l g x " l g " p c f c | g p " r t q l g x w " r ¶ u g o p ² c
U n q x p ¶ " | ^a u q d c " l g " x q n g p c " p c " | ^a m n c f " h t g m x g p e g " c " | ^a l o w " f v ¶ " v ² v q " x m q x ² " m c v g i q t k g 0
X { w w l ¶ e ¶ " t q | x ¶ l ¶ " r g f u v c x k x q u v " f v ¶ . " q e g w l g " l g l k e j " c m v k x k v w . " k p x g p e k " c " v x t ¶ " r
F c n - ¶ " e k | ¶ " l c | { m " r k u r ¶ x ^a " m " e j ^a r ^a p ¶ " c " q d l g x q x ^a p ¶ " u m w v g m g q w v ¶ R . q " u m v { g t w ² ' g r ' | g u m a j c w l ' ¶ e " q d
t ^a o e k " k p v g i t q x c p ² " G x t q r { " c " u x v c 0 "
Q u x q l q x ^a p ¶ " e k | ¶ j q " l c | { m c " r q o ^a j ^a " u p k f l q x c v " d c t k ² t { " c " w f q w e ¶ α " r m g e d q x p ¶ g p ¶ r n q v d n k ¶ Q " l
F ^a x ^a " r t q u v q t " r t q " r q | p ^a p ¶ " q f n k - p q u v k " x g " | r u q d w " f l k x q v l g " m k f ^a ¶ " g l o k p ² " e o j g " | k g p o ¶ . q " f p p ¶ r " q a ^a t j q ^a |
X | f n ^a x ^a p ¶ " x " f c n - ¶ o " e k | ¶ o " l c | { e g " u o w l g " m " f q u c f l g p ¶ " À t q x p " C 3 . " C 4 0 "
L c | { m q x ² " x | f n ^a x ^a p ¶ " w v x ^a ¶ " c " t q | x ¶ l ¶ " m n ¶ q x ² " m q o r g v g n p w e n g v . w t x p g ¶ f " g q " f l m c m c " " p n ^a " t e q j f ^a c r 0 ^a " p ¶ " l c | {
fi ^a m " l g " x g f g p " m " u c o q u v c v p ² o w " x { j n g f ^a x ^a p ¶ " k p h q t o c e ¶ 0 " R k o g p " u x ² o w " x m w " u g " u p c f l ¶
O g v q f { " r t ^a e g " p c " v ² v q " À t q x p k " l u q w " r q f ¶ | g p { " r k t q | g p ² o w " r q | p ^a x ^a p ¶ " l c | { m q x ² j q " u { u v ²
H q t o { " r t ^a e g " u g " q r ¶ t c l ¶ " q " c w f k q x k | w ^a n p ¶ " v g e j p k m w 0 " P c j t v ^a k x e m ² " " l k u o q r w t " q f x q k r | n c p e g p " { c " " q j d t t c c p | ¶ q " x t
R ¶ u g o p ² " x { l c f q x ^a p ¶ " p c d x ^a " r q u v w l r ¶ p " u ' r p g e " k h k ¶ p c " o u w 0 w f f i d ¶ x e d p ' ² u j k d ' r l q d | x q m q c ¶ " " w x f q o w
X " u c o ² o " r q ^a v m w " u g " x w m c " u q w u v g f ¶ " p c " x u n q x p q u v . " x ^a | ^a p ¶ " c " r ¶ | x w m . " p c " p ^a e x k m " x v
U n q x p ¶ " | ^a u q d c " u g " q r ¶ t ^a " q " p g l h t g m x g p v q x c p l - ¶ " x t c | { " | ^a m n c f p ¶ e j " v g o c v k e m e j " q m t w j
fi ^a e k " u g " w ¶ " ¶ u v " p c j n c u " c " h q p g v k e m { " u r t ^a x p " l g f p q f w e j ² " v g z v { 0 "
W ¶ " u g " t g r t q f w m q x c v " c " q d o q x c v " l g f p q f w e j ² " f k c n q i { . " h q t o w n q x c v " l g f p q f w e j ² " q v ^a | m {
l u q w " x g f g p k " m " c w v q g x c n w c e k . " f q m ^a f l q w " u k " f n g " g x c n w c p ¶ e j " n k u v " w t k v . " e q " l k f l " f q m ^a f l

x f n ^a x c e ¶ " q d n c u	x { w q x c e ¶ " r g f o	t q p ¶ m "	q f r q x ¶ f ^a
f t w j " e k ¶ " l c { r	h t c p e q w u m " l c {	SEKUNDA	f x q ^a m q x ^a
Q g m ^a x c p ² " x u v w r { Podle RVP ZV	F ¶ n ¶ " x u v w r { " fl ^a	W k x q "	Pozn. R t g q x ^a " O g k r g f o v d
1.5,1.3,2.1 3.1.	R g f u v c x ¶ " u g . " g r v ^a " u g " f R q f t c x ¶ . " r q w f l ¶ x ^a " ^a m n c f V x q ¶ " ^a m n c f p ¶ " x v { " q p c F q m ^a fl g " j n ^a u m q x c v " u n q x c " V x q ¶ " m n c f p ² " c " ^a r q t p ² " v T q n k - ¶ " c " v x q ¶ " l g f p q v p ² T q n k - ¶ " " x p c o " r g f n q fl m X { r n p ¶ " l g f p q f w e j " f q v c p L g " u e j q r g p " j q x q k v " q " u r q x { l ^a f k v " . " e q " o ^a " c " p g o ^a " c " x e k " q u q d p ¶ " r q v g d { " T q r q p ^a " w t k v " c " p g w t k L g " u e j q r g p " r q w f l ¶ x c v " " r t c u e j q r g p " r q r u c v " f t w j ² j q " F q m ^a fl g " f ^a v " r q m { p { " x g " v ¶ r t ^a x w . " f q m ^a fl g " u g " q o n w x k F q m ^a fl g " r q x c v " p m q j q " p c " L g " u e j q r g p " w t k v " f g p " x " v F q m ^a fl g " c u q x c v " p m v g t ^a " p	Pozdrav R g f u v c x q x ^a p ¶ " U n q x g u q " š g v t g õ " O p q fl p ² " ¶ u n q " r q X q n p " c u " \ ^a n k d { . " m q p ¶ m { n g p " w t k v " c " p U n q x g u c " 3 0 v ¶ f { Oslava, narozeniny F p { " x " v f p w " P g r t c x k f g n p ^a " u n O w f l u m " c " fl g p u m jmen	OSV, MUV, OBV, ZEM MUV, VDO, ZEM, OBV VDO, MUV, OBV
1.5, 1.3, 2.1, 3.1			
1.3, 2.1, 2.3, 2.43.1			

1.5,1.3,2.1 3.1.	<p>R g f u v c x " u g d g " k " f t w j ² . "</p> <p>p^a t q f p q u v "</p> <p>R q f t c x . " r q w f l x^a " ^a m n c f</p> <p>V x q " ^a m n c f p " x v { " q p c</p> <p>F q m^a f l g " j n^a u m q x c v " u n q x c "</p> <p>V x q " m n c f p² " c " ^a r q t p² " v</p> <p>T q n k - " c " v x q " l g f p q v p²</p> <p>T q n k - " " x p c o " r g f n q f l m</p> <p>X { r n p " l g f p q f w e j " f q v c p</p> <p>L g " u e j q r g p " j q x q k v " q " u r q</p> <p>x { l^a f k v " . " e q " o^a " c " p g o^a "</p> <p>c " x e k " q u Q D X " r q v g d { "</p> <p>T q r q p^a " w t k v " c " p g w t k</p> <p>L g " u e j q r g p " r q w f l x c v " " r t c</p> <p>L g " u e j q r g p " r q r u c v " f t w j ² j</p> <p>F q m^a f l g " f^a v " r q m { p { " x g " v</p> <p> r t^a x w . " f q m^a f l g " u g " q o n w x k</p> <p>F q m^a f l g " r q x c v " p m q j q " p c "</p> <p>L g " u e j q r g p " w t k v " f g p " x " v</p> <p>F q m^a f l g " c u q x c v " p m v g t^a " p</p> <p>T q w o " u n q x o " c " x v^a o " r t</p> <p>T q w o " m t^a v m o " l g f p q f w e j</p> <p>T q w o " l g f p q f w e j o " r q m { p</p> <p>x " m t^a v m e j " r q u n g e j q x e j "</p> <p>T q w o " l g f p q f w e j o " r q m { p</p> <p>t g c i w l g " p c " p "</p>	<p>Pozdrav</p> <p>R g f u v c x q x^a p " "</p> <p>U n q x g u q " š g v t g õ "</p> <p>O p q f l p² " u n q " r q</p> <p>X q n p " c u "</p> <p>\^a n k d { . " m q p " m {</p> <p>n g p " w t k v " c " p</p> <p>U n q x g u c " 3 0 v " f {</p> <p>Oslava, narozeniny</p> <p>F p { " x " v f p w "</p> <p>P g r t c x k f g n p^a " u n</p> <p>O w f l u m " c " f l g p u m</p> <p>jmen</p>	<p>OSV, MUV, OBV, ZEM</p> <p>MUV, VDO, ZEM,OBV</p> <p>VDO, MUV, OBV</p>
1.5, 1.3, 2.1, 3.1			
1.3, 2.1,2.3,2.43.1			

x f n ^a x c e ¶ " q d n c u	x { w q x c e ¶ " r g f o	t q p ¶ m "	q f r q x ¶ f ^a
f c n - ¶ " " e k ¶ " l c	h t c p e q w u m " l c {	TERCIE	f x q ^a m q x ^a
1.5, 1.3, 2.1, 3.1	R g f u v c x ¶ " u g d g " k " f t w j ² . " h q t o q w " p c " k p h q t o c e g " q " f t rodinu \\ c r q l ¶ " u g " f q " l g f p q f w e j e p c " l g f p q f w e j ² " q v ^a m { " t q n k - ¶ " o w f l u m " c " f l g p u m " c x q k t . " c n n g t õ . " u n q x g u c " 3	T q f k p c " c " m c o c t ^a R g f u v c x q x ^a p ¶ . " T q f " r q f u v c v p e j Etre, aller, avoir U n q x g u c " 3 0 v ¶ f {	OSV, OBV, MUV, ZEM
1.5, 1.3, 2.1, 2.4	F q m ^a f l g " r k l o q w v " c " q f o ¶ v p p g u q w j n c u " r q j q x q ¶ " q " u x ² m n c f p q w " c " ^a r q t p q w " x v w .	X q n p " c u " V x q g p ¶ " ^a r q t w . R k x n c u v q x c e ¶ " M q p ¶ m { " c " ^a n k d	OSV, OBV, ZEM, VDO
1.3, 2.1, 2.3, 2.4, 3.1	F q m ^a f l g " r q f c v " c u q x ² " À f c l t g f l k o w . " q " x { e ¶ e j . " f q m ^a f l X { l ^a f ¶ . " e q " f n ^a " x " f c p ² o - m q n g "	TM m q n c . " t g f l k o " f p F g p p ¶ " t g f l k o . " - n u n q x g u c . r ¶ v q o p	OBV, VDO, ZEM, MUV, VMEGS
1.5, 2.2, 2.3, 3.1	R q r ¶ - g " u x q l g " o u v q . " v x t obchody R q w f l ¶ x ^a " u v c f l g p ² " n g p { . " v	f i k x q v " x g " o u v " K o r g t c v k x . " u v c f \\ f x q k n ^a " q v ^a m c	VDO, ZEM, OBV, DEJ
1.3, 2.1, 2.3, 2.4, 3.1	R q r ¶ - g " d { f n k - v . " d { v " c " l F q m ^a f l g " x { l ^a f k v " q " v q o . " e R q w f l ¶ x ^a " ^a m n c f p ¶ " q d t c v { "	F o " c " d { v " R c u u ² " e q o r q u ² * c R k x n c u v q x c e ¶ "	OBV, VDO, ZEM
1.1, 1.2, 1.3, 1.5, 2.1, 2.2	X { r t ^a x ¶ " q " x { w f l k v ¶ " x q n p ² j ^a f l k v m { . " o n w x ¶ " q " r q c u ¶ . R q w f l k l g " q r k u p " d w f q w e ¶ " T q w o ¶ " m t ^a v m o " l g f p q f w e j f l k x q v c . " x { r t ^a x ¶ " l g f p q f w e g " u x ² j q " q m q n ¶ . r q r ¶ - g " u v ¶ u g n p ² " c " c u q x ² " À f c l g . " R g u v c x ¶ " u g d g . " u x q l k " t q f P c r ¶ - g " m t ^a v m " r q f t c x . " f T q w o ¶ " l g f p q f w e j o " k p h q t	R t ^a f p k p { . " r q c Q r k u p " d w f q w e ¶ " P ^a x { " u v ^a v " c " r	OBV, ZEM, VDO, EV

x f n ^a x c e ¶ " q d n c u	x { w q x c e ¶ " r g f o	t q p ¶ m "	q f r q x ¶ f ^a
f c n - ¶ " " e k ¶ " l c	h t c p e q w u m " l c {	kvarta	f x q ^a m q x ^a
Q g m ^a x c p ² " x u v w r { " RVPZV	F ¶ n ¶ " x u v w r { " fl ^a	W k x q "	Pozn. R t g q x ^a " O g k r g f o v d
1.5, 1.3, 2.1, 2.2	F q m ^a fl g " r q f c v " k p h q t o c e g " q x n c u v p q u v g e j . " r q r ¶ - g " q d n R q w fl ¶ x ^a " ^a l o g p c " v ^a c e ¶ . " ^a l o g p g o "	N k f ² . " q d n g g p ¶ " E Q F . " v ^a 0 ^a l o g p X { l ^a f g p ¶ " r ¶ k R ¶ f c x p ^a " l o ² p c "	OBV, VDO, MUV
1.5, 2.2, 3.1	F q m ^a fl g " r k l o q w v " c " q f o ¶ v p u v t c x q x c e ¶ e j " p ^a x { e ¶ e j . " l R q w fl ¶ x ^a " f n k x " n g p . " d w f	Gastronomie \ ^a m n c f p ¶ " k p h q t o m w e j { p k . " f n k x	OBV, VDO, ZEM, MUV, MEV
1.5, 2.4, 3.1	L g " u e j q r g p " x { l ^a f k v " p ^a q o s o b n o s t e c h R q w fl ¶ x ^a " w m c q x c e ¶ " ^a l o g p	U n c x p ² " q u q d p q u v \ ^a m n c f p ¶ " k p h q t o q u q d p q u v g e j . " w n r c u u ² " e q o r q u ² * g	OBV, DEJ, ZEM MUV, VDO
1.4, 1.5, 2.2, 2.3, 3.1	L g " u e j q r g p " q x k v " k p h q t o m t ^a v m " r ¶ d j " T q n k - ¶ " r q o q e p ^a " u n q x g u c " R q r ¶ - g " q u q d { . " x e k " g " u x	F q d t q f t w f l u v x ¶ . " R c u u ² " e q o r q u ² . " x " o k p w n ² o " c u g "	DEJ, ZEM, OBV, VDO, MUV
1.2, 2.2, 3.1	X { l ^a f ¶ " v q w j w . " r ^a p ¶ . " g \ ^a g r v ^a " u g " p c " e g u v w . " r q r ¶ - P c j t c f ¶ " r q f u v 0 l o 0 " ^a l o g p	R n ^a p { " f q " d w f q w e D w f q w e ¶ " c u " r t q E Q K . " r ¶ f c x p ^a " l	ZEM, OBV, EV

<p>1.1, 1.2, 2.1, 2.2</p>	<p>J q x q " q " r " t q f . " t q p e X { l ^ a f " p w v p q u v . " o p q f l u v x R q r " - g " r n ^ a p { . " o k p w n ^ 2 " ^ a f l l c m q " u n g f " w f ^ a n q u v " . U f n " m q p m t ^ 2 v p " k p h q t o c e T q w o " l g f p q f w e j o " r q m { p T q w o " ^ a m n c f p o " k p h q t o c m c f l f q f g p p " j q " f l k x q v c " P c r " - g " l g f p q f w e j ^ 2 " v g z v { " t q f k p { . - m q n { . " x q n p ^ 2 j q " c Q f r q x f ^ a " p c " l g f p q f w e j ^ 2 " q f l k x q v c " c " r q f q d p ^ 2 " q v ^ a m { " X { r n p " ^ a m n c f p " A f c l g " q " P c r " - g " l g f p q f w e j " v g z v " q x q n p ^ 2 o " c u g " U v t w p " t g c i w l g " p c " l g f p q T q w o " m t ^ a v m ^ 2 o w " v g z v w . " x informaci \ c r q l " u g " f q " l g f p q f w e j e</p>	<p>R " t q f c " U v w r q x ^ a p " r " f x { l ^ a f g p " t q m c x t c { " o p q f l u v x "</p>	<p>ZEM, EV, BIO</p>
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5.4. Matematika

$P^a | g x " r g f o v w " < " O c v g o c v k m c "$

E j c t c m v g t k u v k m c " c " e ¶ n g " r g f o v w "

X | f n^a x c e ¶ " q d u c j " x { w q x c e ¶ j q " r g f o v w " o c v g o c v k m c " x { e j^a v ¶ v ¶ q " q d q t w v U c o g q f l g ¶ a n c ' c g f g k m v g t² " l u q w " v { r k e m² " r t q " r t^a e k " u { o' c x v' g t o g c^a v n k p e n e j o' k u " k q v d w l c g e n ¶ v e { j " O c " " R r q t u q n { w f w k l v g ¶ " x o c f v q g o a q c u w k k n l c " f q x g o c v g o c v k e m q w " i t c o q v p q u v 0 " P c " p k f l - ¶ o " i { o p^a | k w " u g " m " v q o 0 w " " C p g q - j v g o " " r k g k v r + q ¶ l ' g w f l i ¶ n ¶ c f l c ' g n p - " ¶ p " g f l q g x p g r q g v p ¶ e j " c " m q p u v t w m p ¶ e j " p^a x { m . " c n g " r g f g x - ¶ o " p c " t q | x q l " e k v w " r t q " l g l k e j " c r n k m c e X w m c " o c v g o c v k m { " x t c | p " q x n k x w l g " t q | - ¶ q ¶ v ¶ g ¶ d k o m e j n q ¶ b ¶ j ¶ q n g m ¶ w f l^a m p ¶ j ¶ w . ¶ g z q i m k ¶ r ¶ j ¶ q w c c ¶ c p c " u m w v g p q u v " c " m " r g u p² . " u t q | w w ¶ k v ¶ g n p x² q ' l o w l ¶ " o p e v ¶ g o t i v w o g n p v ¶ r a j k o { f i " a i k ' b u d k ' h k q n w v c " |^a m n c f | r u q d g o " r k u r ¶ x^a " m " h q t o q x^a p ¶ " x q n p ¶ e j " c " e j c t c m v g t q x d g e n q " p t v l t u q n k { q u " q x d { p p q g n d² g | f c ' k c m q " b g x r v r t q " r q t q | w o p ¶ " c " g - g p ¶ " r t c m v k e m e j " u k v w c e ¶ " k " r t q " f c n - ¶ " u v w f k w o 0 "

c u q x^a " f q v c e g " r g f o v w " l g " r t q " " 410M1K:K30 " 6c " " j K q X 00 " t v q f p p ¶ m " " c p " k x f l g - " ¶ K j K q K " O i t { q o p p^a ¶ n k w e " " 7 q " d j q q t f w 0 " " 9 v ; f p . 7 " j q f 0 " v f p " * x { w f l k l g " u g " p c " | c c | g p ¶ " t q | - k w l ¶ e ¶ j q " w k x c + 0 " X w m c " r t q d ¶ j^a " x " m o g p q x e j " v ¶ f^a e j " c " l g " f q r n q x^a p c " x w m q w " | c " x { w f l k v ¶ " m q o w p k m c p ¶ " v R t q e g u " x | f n^a x^a p ¶ " u o w l g " m " v q o w . " c d { " f l^a e k "

- x " p^a x c | p q u v k " p c " r t x p ¶ " u v w r g " \ T M " | ¶ u m c n k " |^a m n c f p ¶ " x f q o q u v k " c " f q x g f p q u v k " x " c t k v o g - e j^a r c n k " m x c p v k v c v k x p ¶ " x | v c j { " x " r ¶ t q f p ¶ e j " c " u r q n g g p u m e j " r t q e g u g e j . " - r q t q | w o n k " h w p m p ¶ o " x | v c j o " c " u q w x k u n q u v g o " o g | k " m x c p v k v c v k x p " o k v g n p o k " l g x { . " - d { n k " u e j q r p k " c r n k m q x c v " | ¶ u m c p² " x f q o q u v k " c " f q x g f p q u v k . " - f q x g f n k " g - k v " r k o g p " q d v ¶ f l p² " A m q n { " r t q d n² o q x² j q " a j - ¶ t o m p o g y p w ' n c " p ¶ ü m g a j k p k e n j v d r p q u - w o n k " | ¶ u m^a x c v " c " v ¶ f k v " k p h q t o c e g . " ¶ u v " c " t q | w o d { v n k A " f r c l k r o t " c u x g g u p v k c " x p g c p " k o p " v f g q n " g v n e v d w a n n g p n ¶ " c P c " |^a m n c f " x n c u v p ¶ e j " o g v q f k e m e j " c " r g f c i q i k e m e j " |^a o t r ' q r ' v R ' b o x v g e g " b g d q n p w k x " m d o r c n i g d t w " u r q n w " u " i g q o g v t k ¶ 0 "

X { w w l ¶ e ¶ o " u g " f q r q t w w l g " | c c | q x c v " p c " r q^a v m w " m c f l f² j q m - " m u j n p t p ¶ y v q ¶ " t a q " m u w { " u y v g a m a w k | p ¶ e ' k w " X " m q o r g v g p e k " x { w w l ¶ e ¶ j q " l g " x q n d c " f q r q t w g p² j q " t q | - k w l ¶ e ¶ j q ' q ' f o ¶ p g m " m o g t - m d n g ¶ a f l M q d u c j q x " w r t c x k v " p g d q " f q r n p k v . " l g j q " r t g | g p v c e g " x g " x { w q x^a p ¶ " p g p ¶ " |^a x c | p^a 0 " J q f p q e g p ¶ " f l^a m " u g " ¶ f ¶ " R t c x k f n { " r t q " j q f p q e g p ¶ " x u n g f n j q " " x t | q f m w n 0 " x X " p r ¶ " ¶ f i r^a c n f . " " r u q " w p f l k k o v k ¶ f l " c r g x q f " p c " | p^a o m w " u v c p q x g p " r g f o v q x q w " m q o k u ¶ 0 "

X e j q x p² " c " x | f n^a x c e ¶ " u v t c v g i k g " " X { w w l ¶ e ¶ o " u g " f q r q t w w l g " | c c | q x c v " p c " r q^a v m w " m c f l f² j q m - " m u j n p t p ¶ y v q ¶ " t a q " m u w { " u y v g a m a w k | p ¶ e ' k w " X " m q o r g v g p e k " x { w w l ¶ e ¶ j q " l g " x q n d c " f q r q t w g p² j q " t q | - k w l ¶ e ¶ j q ' q ' f o ¶ p g m " m o g t - m d n g ¶ a f l M q d u c j q x " w r t c x k v " p g d q " f q r n p k v . " l g j q " r t g | g p v c e g " x g " x { w q x^a p ¶ " p g p ¶ " |^a x c | p^a 0 " J q f p q e g p ¶ " f l^a m " u g " ¶ f ¶ " R t c x k f n { " r t q " j q f p q e g p ¶ " x u n g f n j q " " x t | q f m w n 0 " x X " p r ¶ " ¶ f i r^a c n f . " " r u q " w p f l k k o v k ¶ f l " c r g x q f " p c " | p^a o m w " u v c p q x g p " r g f o v q x q w " m q o k u ¶ 0 "

X e j q x p² " c " x | f n^a x c e ¶ " u v t c v g i k g " " X { w w l ¶ e ¶ o " u g " f q r q t w w l g " | c c | q x c v " p c " r q^a v m w " m c f l f² j q m - " m u j n p t p ¶ y v q ¶ " t a q " m u w { " u y v g a m a w k | p ¶ e ' k w " X " m q o r g v g p e k " x { w w l ¶ e ¶ j q " l g " x q n d c " f q r q t w g p² j q " t q | - k w l ¶ e ¶ j q ' q ' f o ¶ p g m " m o g t - m d n g ¶ a f l M q d u c j q x " w r t c x k v " p g d q " f q r n p k v . " l g j q " r t g | g p v c e g " x g " x { w q x^a p ¶ " p g p ¶ " |^a x c | p^a 0 " J q f p q e g p ¶ " f l^a m " u g " ¶ f ¶ " R t c x k f n { " r t q " j q f p q e g p ¶ " x u n g f n j q " " x t | q f m w n 0 " x X " p r ¶ " ¶ f i r^a c n f . " " r u q " w p f l k k o v k ¶ f l " c r g x q f " p c " | p^a o m w " u v c p q x g p " r g f o v q x q w " m q o k u ¶ 0 "

X e j q x p² " c " x | f n^a x c e ¶ " u v t c v g i k g " " X { w w l ¶ e ¶ o " u g " f q r q t w w l g " | c c | q x c v " p c " r q^a v m w " m c f l f² j q m - " m u j n p t p ¶ y v q ¶ " t a q " m u w { " u y v g a m a w k | p ¶ e ' k w " X " m q o r g v g p e k " x { w w l ¶ e ¶ j q " l g " x q n d c " f q r q t w g p² j q " t q | - k w l ¶ e ¶ j q ' q ' f o ¶ p g m " m o g t - m d n g ¶ a f l M q d u c j q x " w r t c x k v " p g d q " f q r n p k v . " l g j q " r t g | g p v c e g " x g " x { w q x^a p ¶ " p g p ¶ " |^a x c | p^a 0 " J q f p q e g p ¶ " f l^a m " u g " ¶ f ¶ " R t c x k f n { " r t q " j q f p q e g p ¶ " x u n g f n j q " " x t | q f m w n 0 " x X " p r ¶ " ¶ f i r^a c n f . " " r u q " w p f l k k o v k ¶ f l " c r g x q f " p c " | p^a o m w " u v c p q x g p " r g f o v q x q w " m q o k u ¶ 0 "

X e j q x p² " c " x | f n^a x c e ¶ " u v t c v g i k g " " X { w w l ¶ e ¶ o " u g " f q r q t w w l g " | c c | q x c v " p c " r q^a v m w " m c f l f² j q m - " m u j n p t p ¶ y v q ¶ " t a q " m u w { " u y v g a m a w k | p ¶ e ' k w " X " m q o r g v g p e k " x { w w l ¶ e ¶ j q " l g " x q n d c " f q r q t w g p² j q " t q | - k w l ¶ e ¶ j q ' q ' f o ¶ p g m " m o g t - m d n g ¶ a f l M q d u c j q x " w r t c x k v " p g d q " f q r n p k v . " l g j q " r t g | g p v c e g " x g " x { w q x^a p ¶ " p g p ¶ " |^a x c | p^a 0 " J q f p q e g p ¶ " f l^a m " u g " ¶ f ¶ " R t c x k f n { " r t q " j q f p q e g p ¶ " x u n g f n j q " " x t | q f m w n 0 " x X " p r ¶ " ¶ f i r^a c n f . " " r u q " w p f l k k o v k ¶ f l " c r g x q f " p c " | p^a o m w " u v c p q x g p " r g f o v q x q w " m q o k u ¶ 0 "

X e j q x p² " c " x | f n^a x c e ¶ " u v t c v g i k g " " X { w w l ¶ e ¶ o " u g " f q r q t w w l g " | c c | q x c v " p c " r q^a v m w " m c f l f² j q m - " m u j n p t p ¶ y v q ¶ " t a q " m u w { " u y v g a m a w k | p ¶ e ' k w " X " m q o r g v g p e k " x { w w l ¶ e ¶ j q " l g " x q n d c " f q r q t w g p² j q " t q | - k w l ¶ e ¶ j q ' q ' f o ¶ p g m " m o g t - m d n g ¶ a f l M q d u c j q x " w r t c x k v " p g d q " f q r n p k v . " l g j q " r t g | g p v c e g " x g " x { w q x^a p ¶ " p g p ¶ " |^a x c | p^a 0 " J q f p q e g p ¶ " f l^a m " u g " ¶ f ¶ " R t c x k f n { " r t q " j q f p q e g p ¶ " x u n g f n j q " " x t | q f m w n 0 " x X " p r ¶ " ¶ f i r^a c n f . " " r u q " w p f l k k o v k ¶ f l " c r g x q f " p c " | p^a o m w " u v c p q x g p " r g f o v q x q w " m q o k u ¶ 0 "

X e j q x p² " c " x | f n^a x c e ¶ " u v t c v g i k g " " X { w w l ¶ e ¶ o " u g " f q r q t w w l g " | c c | q x c v " p c " r q^a v m w " m c f l f² j q m - " m u j n p t p ¶ y v q ¶ " t a q " m u w { " u y v g a m a w k | p ¶ e ' k w " X " m q o r g v g p e k " x { w w l ¶ e ¶ j q " l g " x q n d c " f q r q t w g p² j q " t q | - k w l ¶ e ¶ j q ' q ' f o ¶ p g m " m o g t - m d n g ¶ a f l M q d u c j q x " w r t c x k v " p g d q " f q r n p k v . " l g j q " r t g | g p v c e g " x g " x { w q x^a p ¶ " p g p ¶ " |^a x c | p^a 0 " J q f p q e g p ¶ " f l^a m " u g " ¶ f ¶ " R t c x k f n { " r t q " j q f p q e g p ¶ " x u n g f n j q " " x t | q f m w n 0 " x X " p r ¶ " ¶ f i r^a c n f . " " r u q " w p f l k k o v k ¶ f l " c r g x q f " p c " | p^a o m w " u v c p q x g p " r g f o v q x q w " m q o k u ¶ 0 "

X e j q x p² " c " x | f n^a x c e ¶ " u v t c v g i k g " " X { w w l ¶ e ¶ o " u g " f q r q t w w l g " | c c | q x c v " p c " r q^a v m w " m c f l f² j q m - " m u j n p t p ¶ y v q ¶ " t a q " m u w { " u y v g a m a w k | p ¶ e ' k w " X " m q o r g v g p e k " x { w w l ¶ e ¶ j q " l g " x q n d c " f q r q t w g p² j q " t q | - k w l ¶ e ¶ j q ' q ' f o ¶ p g m " m o g t - m d n g ¶ a f l M q d u c j q x " w r t c x k v " p g d q " f q r n p k v . " l g j q " r t g | g p v c e g " x g " x { w q x^a p ¶ " p g p ¶ " |^a x c | p^a 0 " J q f p q e g p ¶ " f l^a m " u g " ¶ f ¶ " R t c x k f n { " r t q " j q f p q e g p ¶ " x u n g f n j q " " x t | q f m w n 0 " x X " p r ¶ " ¶ f i r^a c n f . " " r u q " w p f l k k o v k ¶ f l " c r g x q f " p c " | p^a o m w " u v c p q x g p " r g f o v q x q w " m q o k u ¶ 0 "

t q | x ¶ l g p ¶ " m q o d k p c v q t k e m² j q " c " n q i k e m² j q " o { - n g p ¶ . " m g " m t- g p ¶ è m è s y ò w w k p q x è p ¶ f c ù d n ð b w ò k
t q | x ¶ l g p ¶ " c d u v t c m v p ¶ j q " c " g z c m v p ¶ j q " o { - n g p ¶ " q u x q l q xª p ¶ o g " l u k k e " j c " e x j { c w f t ¶ m xª g p ¶ k a " v | k è m n æ f j p' ¶ k e
x n c u v p q u v ¶ " m " w t q xª p ¶ " c " | c c | q xª p ¶ " r q l o "
x { v xª g p ¶ " |ª u q d { " o c v g o c v k e m e j " pª u v t q l " * r q g v p ¶ e j " q q 'g ó e e ¶ o ð v k è m p t j k q ' b c r ð t o 'g w w f " g - g
x p ¶ oª p ¶ " u n q f l k v q u v k " t gª n p² j q " u x v c " c " l g j q " r q t q | w o p ¶ = " u n k " v t w q | e x ¶ ¶ ð . g " p r ¶ "" x { m j w q - f g p p q q e u q v xªª " p u ¶ " o æ c v
l g j q " r q w f l k v ¶ = " m " r q | pª p ¶ . " f l g " t g g n 'k f v g " f l g p' u 'h o q f l k g n ' l o- ¶ f l g 'g d l " v 'g x j ¶ d' f o p v 'g i o t e q 'k t e m | p' o t q d f² " u k v v
r t q xª f p ¶ " t q | d q t w " r t q d n² o w " c " u v t c v g i k g " g - g p ¶ . " q f j c f q p x ¶ " p u ¶ r " t xª x u p o g u f v m k . x' x u q m g d f m i w " r x |ª j x n p g²
r t q d n² o w "
r g u p² o w " c " u v t w p² o w " x { l c f q xª p ¶ " w f l ¶ xª p ¶ o " o c v g o c v k e m² c j " q m 'g l " c | | f { q m e q " p x c n g q v x pª p " ¶ u " { i o t d c q h n k k e m i² . j " e
r k " g - g p ¶ " r t q d n² o q x e j " c " c r n k m j ¶ è p l k æ j v Æ h q j' ' p x f h g f p w l' ¶ n e' ¶ k e f j w ' f l k l v ¶ w d e ¶ g u ' m | c ' p d j f j p' g - g p ¶ " x
x u n g f m w " n | g " f q u r v " t | p o k " | r u q d { "
t q | x ¶ l g p ¶ " f x t { " x g " x n c u v p ¶ " u e j q r p q u v k " c " o q f l p q u v k " r m " k t " q | g x - ¶ g l p g ¶ p' ¶ Æ " n u q j u v " g m " c u v q k w u p v q c u x v p k² . " u x
f q x g f p q u v k " x { u n q x q x c v " j { r q v² c | " { m' " p l c g " l | kª e n j n " c q f x " | q n x wª - p g ¶ p " q p u g v d k q " p x g { d x q t " c r e q g m p w ¶ u " w r " q o q e ¶ " r t q v k r ¶ m n

	x f n ^a x c e ¶ " q d n c u	x { w q x c e ¶ " r g f o	t q p ¶ m "	q f r q x ¶ f a
	o c v g o c v k m c " c " l g l ¶ "	matematika	prima	O C T V C " P G M W f i
	Q g m ^a x c p ² " x u v w r { Podle RVP ZV	F ¶ n ¶ " x u v w r { " f l a	W k x q "	Pozn. R t g q x a " O g k r g f o v c
OV1	T q n k - w l g " m n c f p ² " c " a r q t T q w o ¶ " r q l o w " c d u q n w v p ¶ " j ¶ u g n p ² " q u g + " R q ¶ v a " u " e g n o k " ¶ u n { " L g " u e j q r g p " c m t g u n k v " d q f	E g n a " ¶ u n c " M n c f p ² " c " a r q t p C d u q n w v p ¶ " j q f p q R q g v p ¶ " q r g t c e g ¶ u g n p a " q u c "	F Y Z ó teplo, teplota X { w f l k v ¶ " x " ¶ f v g r n q o t . " f n v	
OV15 OV16 OV18 OV20 OV27	T q n k - ¶ " c " f q m ^a f l g " p c t u q x \ x n ^a f a " l g l k e j " f g h k p k e g . " X n c u v p q u v k " À v x c t " x { w f l ¶ x C r n k m w l g " x q t e g " p c " q d x q f R g x a f ¶ " l g f p q v m { " * f ² n m q x	Q d f ² n p ¶ m . " v x g t Obvod, obsah	V V X { w f l k v ¶ " x " ¶ f zahrada, stavba	
OV1 OV2 OV10 OV11	L g " u e j q r g p " c r u c v " c " w u r c ose U ¶ v a . " q f ¶ v a . " f n ¶ " c " p a 1000, ..) F q m ^a f l g " r g x a f v " l g f p q v m { R t q x a f ¶ " r q g v p ¶ " q r g t c e g " f n g p ¶ " f g u g v k p p ² j q " ¶ u n c f g u g v k p p o " ¶ u n g o " " g - ¶ " c r n k m c p ¶ " À n q j { " u " f X { w f l ¶ x a " o ² f k c " l c m q " f t q l L g " u e j q r g p " r t a e g " x " v o w " W ¶ " u g " x n ^a f c v " u k v w c e g " u	F g u g v k p p a " ¶ u n c R g x q f { " l g f p q v g R q g v p ¶ " q r g t c e g f g u 0 " ¶ u g n "	D { f n g p ¶ . " o g ¶ u n c " n o t a t i s t i k a , " p noviny, internet	

<p>OV15 OV16 OV17</p>	<p>F q m^a fl g " f g h k p q x c v " c " r q r u c velikosti</p> <p>P c t u w l g " c " r q p^a " À j g n " r t p g m q p x g z p ¶ " "</p> <p>W t w l g " x g n k m q u v " À j n w " o</p> <p>F q m^a fl g " i t c h k e m { " u ¶ v c v " c m q p u v t w q x c v " l g " r q o q e ¶ " m t</p> <p>\ ¶ u m c p² " x f q o q u v k " c " f q x g g - g p ¶ " m q p u v t w m p ¶ e j " À n q</p> <p>\ ¶ u m c p² " x f q o q u v k " f q m^a fl g p c t u q x c p e j " À v x c t " "</p>	<p>—j n { "</p> <p>X g n k m q u v " À j n jednotky velikosti</p> <p>—j n w "</p> <p>F t w j { " À j n "</p> <p>R q g v p ¶ " q r g t c e g u " x g n k m q u v o k "</p>	<p>FYZ ó q f t c . " n q o v fl k - v "</p> <p>ZEM ó q v^a g p ¶ " r r u v t c p { . " c k o v r q n q j c . " À j g n " x - m q x " c Ÿ À j q g odrazu (minigolf, tenis, hokej, m w n g p ¶ m + "</p>
<p>OV18 OV20</p>	<p>F q m^a fl g " f g h k p q x c v " c " r q r u c L g " u e j q r g p " t q g p c v " c " f q v t q l À j g n p ¶ m w " c " À j n { " x g f n T q f n w l g " v t q l À j g n p ¶ m { " r jejich vlastnosti</p> <p>U g u v t q l ¶ " v t q l À j g n p ¶ m " r q f q x k v " u g u v t q l g p ¶ " v t q l À j nerovnosti</p> <p>L g " u e j q r g p " u g u v t q l k v " x - v t q l À j g n p ¶ m w . " m t w f l p k e k " q u k " x v c j { " o g k " l g f p q v n k x v t q l À j g n p ¶ m w . " ¶ u m c p e j " r q g v p ¶ e j " c " m q p u v t w m p ¶ e</p>	<p>V t q l À j g n p ¶ m "</p> <p>—j n { " x " v t q l À j g n Konstrukce V t q l À j g n p ¶ m w "</p> <p>Q d x q f " v t q l À j g n p</p>	<p>VV ó architektura X { w f l k v ¶ " x " Ÿ f zahrada stavba</p>
<p>OV22</p>	<p>T q n k - w l g " r q f q d p² " c " u j q f R q w f l ¶ x^a " x n c u v p q u v ¶ " q u q x² obrazce</p> <p>L g " u e j q r g p " u g u v t q l k v " q d t</p>	<p>Q u q x^a " u q w o t p q u Konstrukce bodu, À u g m { . " " " " " " " r ¶ o m { . À v x c t { " " q u q x² " " u q w o t p q u v k "</p>	<p>BIO ó u q w o t p² " m X { w f l k v ¶ " x " Ÿ f zahrada, stavba</p>

<p>OV23 OV24 OV25 OV26 OV27 OV29</p>	<p>F q m^a fl g " l g " f g h k p q x c v . " r q r vlastnosti L g " u e j q r g p " u g u v t q l k v " l g l g " u ¶ v " " Wfl ¶ x^a " l g f p q v m { " r q x t e j w " c L g " u e j q r g p " x { r q ¶ v c v " r q x g - g p ¶ " u n q x p ¶ e j " À n q j " " r L g " u e j q r g p " f k u m w u g " q " r t q</p>	<p>Mx^a f t . " m t { e j n g " Povrch, objem</p>	<p>VV ó architektura X { w fl k v ¶ " x " ó f zahrada, stavba</p>
<p>OV3</p>	<p>F q m^a fl g " t q n q fl k v " ¶ u n q " p c x - g e j p { " f n k v g n g " ¶ u n c " c Wt w l g " c " w fl ¶ x^a " p^a u q d m { " c u r q n g p² j q " p^a u q d m w " c " p g l L g " u e j q r g p " x v { " q " f n k v g À n q j " L g " u e j q r g p " f k u m w u g " q " r t q W ¶ " u g " x n^a f c v " u k v w c e g " u</p>	<p>F n k v g n p q u v " r k R t x q ¶ u n c . " ¶ u n j t c e ¶ " À g o ¶ " p g u q w f n p^a " P^a u q d g m . " f n k v g \ p c m { " f n k v g n p q U r q n g p " f n k v g f n k v g n " U r q n g p " p^a u q d g P g l o g p - ¶ " u r q n g</p>	<p>TEV ó t q f n g p ¶ " j t c e ¶ " À g o ¶ "</p>
<p>OV4</p>	<p>O q f g n w l g " c " c r k u w l g " n q o L g " u e j q r g p " r q t q x p^a x c v " n U ¶ v^a " c " q f ¶ v^a " n q o m { " u g</p>	<p>Zlomky v g p ¶ " c " a r k u " \ q d t c g p ¶ " p c " ¶ T q x p q u v . " t q - k r q t q x p^a x^a p ¶ " n q q f ¶ v^a p ¶ " n q o m</p>	<p>FYZ ó vztahy pro rychlost, hustotu apod.</p>

$x f \quad n^a x c e \quad \text{"} q d n c u$	$x \{ w \quad q x c e \quad \text{"} r \quad g f o$	$t \quad q \quad p \quad \text{"} m$	$ \quad q \quad f \quad r \quad q \quad x \quad \text{"} f \quad a$
$o \quad c \quad v \quad g \quad o \quad c \quad v \quad k \quad m \quad c \quad \text{"} c \quad \text{"} l \quad g \quad l \quad \text{"}$	<p style="text-align: center;">Matematika</p>	<p style="text-align: center;">SEKUNDA</p>	<p style="text-align: center;">OCTVC " PGMWfi</p>
$Q \quad g \quad m^a \quad x \quad c \quad p^2 \quad \text{"} x \quad u \quad v \quad w \quad r \quad \{ \text{"}$ <p style="text-align: center;">RVPZV</p>	$F \quad \text{"} n \quad \text{"} \quad \text{"} x \quad u \quad v \quad w \quad r \quad \{ \text{"} f \quad a$	$W \quad k \quad x \quad q \quad \text{"}$	<p style="text-align: center;">Pozn.</p> $R \quad t \quad \quad \quad g \quad \quad q \quad x \quad a \quad \text{"}$ $O \quad g \quad \quad k \quad r \quad \quad \quad g \quad f \quad o \quad \quad \quad v \quad o$
<p>OV1 OV2 OV4</p>	$E \quad j \quad a \quad r \quad g \quad \text{"} \quad n \quad q \quad o \quad g \quad m \quad \text{"} l \quad c \quad m \quad q \quad \text{"} \quad a \quad u \quad v \quad \text{"} e$ $v \quad x \quad g \quad t \quad g \quad \quad m \quad q \quad x \quad c \quad p^2 \quad o \quad \text{"} r \quad c \quad r \quad \text{"} \quad g \quad + \text{"}$ $W \quad r \quad t \quad c \quad x \quad w \quad l \quad g \quad \text{"} \quad n \quad q \quad o \quad m \quad \{ \text{"} t \quad q \quad \quad - \quad k \quad \quad q \quad x$ $R \quad q \quad w \quad f \quad \text{"} x \quad a \quad \text{"} r \quad q \quad l \quad o \quad \{ \text{"} p \quad g \quad r \quad t \quad c \quad x \quad \text{"} \quad n$ $l \quad o \quad g \quad p \quad q \quad x \quad c \quad v \quad g \quad n \quad . \quad \text{"} \quad k \quad v \quad c \quad v \quad g \quad n \quad . \quad \text{"} u \quad r \quad q$ $R \quad q \quad t \quad q \quad x \quad p \quad a \quad x \quad a \quad \text{"} \quad n \quad q \quad o \quad m \quad \{ \text{"} c \quad \text{"} w \quad u \quad r \quad q$ $se \quad z \quad l \quad o \quad m \quad k \quad y$	<p>Zlomek</p> $T \quad q \quad \quad - \quad k \quad \quad q \quad x \quad a \quad p \quad \text{"} c \quad \text{"} n$ $f \quad g \quad u \quad g \quad v \quad k \quad p \quad p^2 \quad \text{"} \quad n \quad q \quad o \quad m$ $R \quad q \quad t \quad q \quad x \quad p \quad a \quad x \quad a \quad p \quad \text{"} . \quad \text{"} u$ $z \quad l \quad o \quad m \quad k \quad y$ $Q \quad f \quad \text{"} v \quad a \quad p \quad \text{"} . \quad \text{"} p \quad a \quad u \quad q \quad d$ $ \quad n \quad q \quad o \quad m \quad . \quad \text{"} u \quad n \quad q \quad f \quad l \quad g \quad p^2$ $T \quad c \quad e \quad k \quad q \quad p \quad a \quad n \quad p \quad \text{"} \quad \text{"} \quad \text{"} u \quad n$	$X \{ w \quad f \quad l \quad k \quad v \quad \text{"} x \quad \text{"} \quad \text{"} f$ $u \quad n \quad g \quad x \quad \{ . \quad \text{"} \quad f \quad t \quad c \quad f \quad l \quad g$ <p>jednotky ve tvaru zlomku, vztahy pro rychlost, hustotu atp.</p>
<p>OV1 OV2 OV6</p>	$E \quad j \quad a \quad r \quad g \quad \text{"} x \quad \{ l \quad c \quad f \quad \quad q \quad x \quad a \quad p \quad \text{"} e \quad g \quad n \quad m \quad w \text{"}$ $f \quad g \quad u \quad g \quad v \quad k \quad p \quad p \quad o \quad \text{"} \quad \text{"} u \quad n \quad g \quad o \quad . \quad \text{"} \quad n \quad q \quad o \quad m$ $f \quad t \quad w \quad j \quad \text{"}$ $R \quad q \quad w \quad f \quad \text{"} x \quad a \quad \text{"} r \quad q \quad l \quad o \quad \{ \text{"} \quad a \quad m \quad n \quad c \quad f \quad . \quad \text{"} r \quad t$ $x \quad \{ r \quad q \quad \text{"} v \quad a \quad \text{"} l \quad g \quad f \quad p \quad w \text{"} x \quad g \quad n \quad k \quad \quad k \quad p \quad w \text{"}$ $\backslash \quad p \quad a \quad \text{"} t \quad q \quad \quad f \quad \text{"} n \quad \text{"} o \quad g \quad \quad k \quad \text{"} r \quad t \quad q \quad e \quad g \quad p \quad v \quad \{$ $Q \quad t \quad k \quad g \quad p \quad v \quad w \quad l \quad g \quad \text{"} u \quad g \quad \text{"} x \quad \text{"} l \quad g \quad f \quad p \quad q \quad f \quad w \quad e \quad j$ $* \quad \text{"} \text{"} t \quad q \quad m \quad + \text{"}$	<p>Procenta</p> $a \quad u \quad v \quad . \quad \text{"} \quad a \quad m \quad n \quad c \quad f \quad . \quad \text{"}$ $r \quad q \quad \quad \quad g \quad v \quad \text{"} r \quad t \quad q \quad e \quad g \quad p \quad v \quad \text{"}$ $R \quad t \quad q \quad e \quad g \quad p \quad v \quad c \quad . \quad \text{"} \text{"} \text{"} t \quad q \quad m \quad .$	$X \{ w \quad f \quad l \quad k \quad v \quad \text{"} x \quad \text{"} \quad \text{"} f$ $u \quad n \quad g \quad x \quad \{ . \quad \text{"} \quad f \quad t \quad c \quad f \quad l \quad g$ <p>alkohol</p> $R \quad t \quad a \quad e \quad g \quad \text{"} u \quad \text{"} t \quad g \quad a \quad n \quad p$ $* \quad p \quad c \quad d \quad \text{"} f \quad m \quad \{ \text{"} r \quad q \quad l \quad k$ $r \quad g \quad p \quad \quad + \text{"}$

<p>OV15 OV16 OV17 OV18 OV21</p>	<p>Wt " u j q f p ² " v t q l À j g n p " m { SUS, USU)</p> <p>T q f n " v t q l À j g n p " m { " f q x g n k m q u v " x p k v p " e j " À j n</p> <p>P c t u w l g " v t q l À j g n p " m c f v w v q " m q p u v t w m e k " c r " - g " r</p>	<p>V t q l À j g n p " m " U j q f p q u v " v t q l À j</p> <p>Q u q x " u q w o t p ² "</p> <p>M q p u v t w m e g " v t q l</p> <p>v { À j g n p " m . " n k t q x p q d f l p " m " Q d x q f { . " q d u c j { "</p>	<p>VV ó v " f p " r q e j c t c m v g t k u v k q f f n q x ^a p " r q p g r q f u v c v p ² j q analyticko ó u { p v g v k é o { - n g p " c " r g m q p u v t w m e " e j . g - g p . " f k u m v i t c h k e m ² j q " r t BIO, FYZ ó - g u v k À j g</p>
	<p>T q n k - " c " p c t u w l g " ^a m n c q d f ² n p " m . " m q u q f ² n p " m . " n k</p> <p>W t w l g " q d x q f { " c " q d u c j { " v</p> <p>R g x ^a f " l g f p q v m { " "</p>	<p>v { À j g n p " m "</p>	<p>h g p q o ² p " * x g n x n q m c + . " u m n ^a j o q v p " d q f "</p>
<p>OV23 OV24 OV25 OV26</p>	<p>T q n k - w l g " r q l g o " t q x k p c " c \ q d t c w l g " v n g u c " x " t q x k p u " v + " W t " x ^a l g o p q w " r q n rovina a rovina T q f n " v n g u c " f q " u m w r k p definuje je X { r q " v ^a " r q x t e j " c " q d l g o " m t { e j n " " C r n k m w l g " x q t e g " x " À n q j ^a e R g x ^a f " l g f p q v m { "</p>	<p>Hranol M x ^a f t . " m t { e j n g " \ q d t c g p " j t c p q u " v " j t c p q n w " Povrch a objem hranolu Q d l g o { " c " r q x t e j</p>	<p>VV ó v x q k x q u v " x p " o ^a p " "</p>

<p>OV2 OV7 OV9 OV28</p>	<p>Wt ¶ " f t w j q w " c " v g v ¶ " o q e p m c n m w n c m { " c " v c d w n g m "</p> <p>\ c q m t q w j n w l g " x ¶ e g e k h g t p a</p> <p>U ¶ v a . " q f ¶ v a . " p a u q d ¶ . " f u " r k t q g p o " g z r q p g p v g o "</p> <p>X { w f l ¶ x a " l g f p q v m { " q d u c j w " u v t c p " v x g t e g " c " j t c p { " m t</p> <p>T q r q p a " c " w t ¶ " q f x u p { " v t q l À j g n p ¶ m w " r k " l c m² o m q</p>	<p>X t c { " F t w j a " o q e p k p c " c o q e p k p c " c " q f o q e mocniny X g n m a " c " o c n a " ¶ v geometrii Pythagorova x v c " ¶ u g n p² " x t c { . r t q o p p o k " U ¶ v a p ¶ " c " q f ¶ v P a u q d g p ¶ . " f n g p l g f p q n g p g o " "</p>	<p>O c v g o c v k e m a " u * l g f p q f w - g p ¶ a r k u w + " R q w f l k v ¶ " v c d w n r q ¶ v c " F Y Z ó x q n p " r a f " q f m c w " r g f m p c f c u q x q u v " o matematiky F ð x' p c o " g e o c v g o c v k m { " r t o { - n g p ¶ "</p>
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$x f \quad n^a x c e \quad \{ " q d n c u$	$x \{ w \quad q x c e \quad \{ " r \quad g f o$	$t \quad q \quad p \quad \{ " m "$	$ \quad q \quad f \quad r \quad q \quad x \quad \{ " f \quad a$
$o \quad c \quad v \quad g \quad o \quad c \quad v \quad k \quad m \quad c \quad " \quad c \quad " \quad l \quad g \quad l \quad \{ " "$	<p style="text-align: center;">Matematika</p>	<p style="text-align: center;">TERCIE</p>	<p style="text-align: center;">OCTVC " PGMWfi</p>
<p style="text-align: center;">Q $g m^a x c p^2 " x \quad u v w r \{$ podle RVP ZV</p>	<p style="text-align: center;">F $\{ n \quad \{ " x \quad u v w r \{ " f \quad a$</p>	<p style="text-align: center;">W $k x q "$</p>	<p style="text-align: center;">Pozn. Rt $g q x^a "$ Og $k r \quad g f o \quad v d$</p>
<p>OV8 OV9</p>	$E j^a r g " x v c j " c " ^a r k u " t q x p$ $ m q w - m \{ "$ $\backslash x n^a f^a " l g f p q f w e j^2 " g m x k x c$ $E j^a r g " r q l g o " m q \quad g p " t q x p k e$ $X \{ l c f \quad w l g " p g p^a o q w " g " x $ $g - \{ " u n q x p \{ " \quad \backslash n q j \{ " " r t c z$ $R t q x^a f \{ " i t c h k e m^2 " p^a q t p$ $R t q x^a f \{ " ^a r k u " x \quad u n g f m w " r$ $T q n k - w l g " \quad \backslash r t c x \{ " c " ^a r k u$ $X \{ l c f \quad w l g " p g p^a o q w " g " x $	<p style="text-align: center;">ROVNICE A NEROVNICE</p> $T q x p q u v 0 " T q x p k e$ $\backslash r t c x \{ "$ $U n q x p \{ " \quad \backslash n q j \{ " \quad g$ $X r q \quad g v " p g p^a o^2$ <p style="text-align: center;">o polybu Nerovnosti. Intervaly. Nerovnice a</p> $l g l k e j " \quad g - g p \{ "$	<p>FYZ, CHE $\acute{o} x \quad r q \quad v \{$ $x q t e " "$ $R t^a e g " x g " u r t$ $u n g f w . " m t k v k e$</p>
<p>OV15 OV20 OV23 OV24 OV25 OV26 OV29</p>	$T q g p^a " c " r q l o g p w l g " m t w j$ $m t w f l p k e g . " r q n q o \quad t . " r t \quad o$ $E j^a r g " r q n q j q x \quad \acute{e} m t x w f l p k e g \acute{o} " t$ $m t w f l p k e g "$ $X \{ w f l \{ x^a " r q p c v m \{ " q " V j c n g$ $\backslash n q j^a e j "$ $W f l \{ x^a " r q l o \{ " u q w u v \quad g f p^2 " m$ $g - \{ " m q p u v t w m p \{ " \quad \backslash n q j \{ " u$ $X \{ r q \quad \{ v^a " f^2 n m w " m t w f l p k e g "$ $g - \{ " \quad \backslash n q j \{ " p c " \quad^a u v k " m t w f l$ $U r q \quad \{ v^a " r q x t e j " c " q d l g o " x$	$M T W J [" C " X f N E G "$ $M t w j . " m t w f l p k e g "$ $X ^a l g o p^a " r q n q j c$ $c " m t w f l p k e g . " " " "$ $m t w f l p k e "$ $M t w j q x^a " x \quad u g . "$ $m t w f l p k e g "$ $V j c n g v q x c " m t w f l p$ <p style="text-align: center;">Obvod a obsah kruhu</p> $X^a n g e 0 " Q d l g o " c "$	<p>VV</p> $T q n k - q x^a p \{ " u$ $t q f \{ n p \quad e j " x n$ $R q f r q t c " x \{ v x^a$ $x n c u v p q u v \{ " * v$ $r \quad g u p q u v . " m t k$

<p>OV4 OV5 OV12 OV13</p>	<p>Tq f n ¶ " e g n g m " p c " a u v k " x o ¶ v m q " o g p - g p ¶ . " x v - g E j a r g " r q u v w r p " c " r g x t a e \ c r k u w l g " c " w r t c x w l g " f c p 2 W r t c x w l g " c " c r n k m w l g " r q o R q w f l ¶ x a " v t q l n g p m w " m " g - F q " r t c x q À j n 2 " u q w u v c x { " u q i t c h { " r ¶ o e j " c " p g r ¶ o e \ x n a f a " l g f p q f w e j 2 " f k c i t c m t w j q x . " u r q l p k e q x + "</p>	<p>—O T P Q U V K " " R q o t 0 " —o t c 0 " F \ a x k u n q u v " x g n k À o t p q u v . " V t q l n g p m c 0 " O F k c i t c o { . " u q w j t</p>	<p>VV ZEM ó mapy X p ¶ o a p ¶ " r ¶ k o { - n g p ¶ + " CHE ó u o u k " FYZ ó a x k u n q u v "</p>
<p>OV17 OV21 OV22</p>	<p>\ x n a f a " a m n c f o p q ¶ u " c h n q À j u n v w t . w t q x p q d f l m { . " m q n o k e g " R t q x a f ¶ " t q d q t " c " a r k u " m W f l ¶ x a " x n c u v p q u v ¶ " v t q l À j g m q p u v t w m e ¶ e j " R t q x a f ¶ " m q p u v t w m e k " c " q t k g p v q x c p a " À u g m c " X n c u v p q u v k " r q u w p w v ¶ " w f l ¶ x</p>	<p>I G Q O G V T K E M ! " KONSTRUKCE \ a m n c f p ¶ " m q p u v t d q f " f c p 2 " x n c u v M q p u v t w m p ¶ " À n q v { À j g n p ¶ m { " R q u w p w v ¶ " . u q w j t * q v a g p ¶ + "</p>	<p>VV T q n k - q x a p ¶ " t q f ¶ n p e j " x n</p>

<p>OV7 OV9</p>	<p>R t c e w l g " u " ¶ u g n p o " x t c </p> <p>P c " m q p m t ² v p ¶ e j " o p q j q n g p c r n k m w l g " r q l o { " n g p . " m q g j q f p q v c " o p q j q n g p w " U ¶ v ^a . " q f ¶ v ^a . " p ^a u q d ¶ " o p l g f p q n g p g o " X { w f l ¶ x ^a " t q m n c f w " p c " u q w x { v m ^a p ¶ o . " r q o q e ¶ (ó"b)2 a2 (ó"b)2] R q ¶ v ^a " u " n q o g p o k " x t c { r k " r t ^a e k " u g " n q o m { " * " u r m t ^a e g p ¶ " + " W t w l g " r q f o ¶ p m { " g - k v g n p W t w l g " j q f p q v { " x t c w "</p>	<p>X T C \ [" 4 "</p> <p>O q e p k p { 0 " Q r g t c e F n g p ¶ " c " w o q e ¶ T q m n c f " p c " u q w m x c f t c v k e m " N q o g p ² " x t c { " U ¶ v ^a p ¶ " c " q f ¶ v x t c " P ^a u q d g p ¶ " c " f n g x t c "</p>	<p>R g e j q f " q f " m q m " c d u v t c m v p ¶ d R t k p e k r " q d g e c x ^a f p ¶ " x q t W f l k v ¶ " c p c n q i k</p>
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<p>x f n^a x c e " q d n c u</p>	<p>x { w q x c e " r g f o</p>	<p>t q p " m "</p>	<p> q f r q x " f a</p>
<p>o c v g o c v k m c " c " l g l " ' "</p>	<p>Matematika</p>	<p>KVARTA</p>	<p>OCTVC " PGMWfi</p>
<p>Q g m^a x c p² " x u v w r { " RVPZV</p>	<p>F " n " x u v w r { " fl^a</p>	<p>W k x q "</p>	<p>Pozn. R t g q x^a " " Og k r g f o v d</p>
<p>OV7 OV8 OV9</p>	<p>W r t c x " t q x p k e k " u " p g p^a o q n k p g^a t p " c " q x " r q f o p m R q w f l x^a " t q x p k e g " m " g - g p g - " m x c f t c v k e m² " t q x p k e g q f o q e p p o " W t " f k u m t k o k p c p v " c " r q g R q w f l x^a " t q x p k e g " m " g - g p g - " u q w u v c x { " t q x p k e " * o g e j^a r g . " fl g " g - g p o " l g " w u r X g " x j q f p e j " r r c f g e j " w f l R q w f l x^a " t q x p k e g " m " g - g p</p>	<p>ROVNICE A JEJICH SOUSTAVY T q x p k e g " u " p g p^a jmenovateli — n q j { " q " u r q n g p u o u e j " Kvadr. rovnice T q x p k e g " u " x e g " À n q j { " "</p>	<p>FYZ Ó À n q j { " C r n k m c p " À n q u r q n g p q w " r t^a pohybu R t^a e g " x g " u r t^a sledu</p>
<p>OV13 OV14</p>	<p>E j^a r g " h w p m e k " l c m q " ^a x k u n ^a x k u n g " c " p g ^a x k u n g " r t q o R q w f l x^a " u q w u v c x w " u q w c f p W t w l g " h w p m e g " r q o q e " i t c W t w l g " f g h k p k p " q d q t " h w d q f " T q g p^a " n k p g^a t p " h w p m e k " W t w l g " x n c ó t v q u v q k e " h . w p m e g</p>	<p>FUNKCE Pojem fce, graf N k p g^a t p " c " m x c f p g r " o " ó Vlastnostit c " U n q x p " À n q j { "</p>	<p>VV T q x q l " m c w ^a n r q u v w r p^a " u e j q q d g e q x^a p " c</p>

<p>OV21 OV27</p>	<p>U r t ^a x p " r k c w l g " h w p m e g g - ¶ " r t c m v k e m ² " À n q j { " * j n X { l ^a f ¶ " h e g " x " l c m ² o m q n k x x q n g p ² o w " À j n w " * v t q l À j g n E j ^a r g " ^a x k u n q u v " j q f p q v { "</p>	<p>I Q P K Q O G V T K E M ! " F PODOBNOST U k p " " . " e q u f c e , " . " r q f q d p e j " c " q i t c h { . " w f l k v ¶ " " X r q v { " u v t c p " c r t c x q À j n ² o " v t q l R q f q d p ² " v t q l À j g</p>	<p>VV C r n k m c p ¶ " À n r q o t " u v t c p " r t q " r t c m v k e m ² X { j n g f ^a x ^a p ¶ " u r q f q d p e j " c " q</p>
<p>OV23 OV24 OV25 OV26 OV27 OV29</p>	<p>T q g p ^a x ^a " v n g u c " * v c m ² " r T q w o ¶ " r f q t { u w " c " p ^a t { u w M g " p ^a q t p p ¶ " v n g u " x { w f l R q ¶ v ^a " r q x t e j { " c " q d l g o { " T q n k - w l g " t q v c p ¶ " v n g u c X { r q ¶ v ^a " r q x t e j " c " q d l g o " C r n k m w l g " x q t e g " p c " r t c m v</p>	<p>Q D L G O [" C " R Q X T E J R g x q f { " l g f p q v g H r a n o l y - t q v c p ¶ " x ^a r T q v c p ¶ " m w f l g n . " m q w n g . " m q o q n " l - n q j { " " r t c z g " "</p>	<p>VV C r n k m c p ¶ " À n q u r q n g p q w " r t ^a</p>
<p>OV6 OV10 OV11</p>	<p>R q w f l ¶ x ^a " c " e j ^a r g " r q l o { " r g g - ¶ " l g f p q f w e j ² " À n q j { " "</p>	<p>\ f M N C F [" U V C V K U V H K P C P P ~ " O C V G O C U j t q o c f l q x ^a p ¶ " f o { - n g p ¶ " u q w d q t . " c t k v o 0 " Tabulky, diagramy R t q e g p v c . " À t q m " H k p c p p ¶ " o c v 0 . " f c " " r ¶ l o w "</p>	<p>O k p e g . " d c p m q x k a r t y T q x q l " r q f p k n u e j q r p q u v ¶ " c " o { - n g p ¶ " G r a f y a d i a g r a m y</p>

) ") ' = b Z c f a U b † ' U ' _ c a i b i] _ U b † ' h Y W \ b c ` c [] Y ' ' .

P^a | g x " r g f o v w " < " K p h q t o c p ¶ " c " m q o w p k m c p ¶ " v g e j p q n q i k g " E j c t c m v g t k u v k m c " x { w q x c e ¶ j q " r g f o v w < " R g f o v " r q m t x^a " q d n c u v " K p h q t o c p ¶ " c " m q o w p k m c p ¶ " v g e j p q n q X { k v g f l' k r v q ¶ f " n f g k " i r k q v f l^a c n f p c ¶ x e n j " " v w g x e g j f l n q x m " c " u x v " r t^a e g " * T X R " \ X + " " . " | g " m v g t² " v c m² " g t r^a " a u v " j q f k p q x² " f q v c e g 0 " "

c u q x² " c " q t i c p k | c p ¶ " x { o g | g p ¶ " R g f o v " l g " | c c | g p " f q " l k y . t k o { " c " u g m w p f { " q u o k n g v² j q " u v X w m c " r t q d ¶ j^a " x g " u m w r k p^a e j 0 " "

t q	prima	sekunda
dotace	1*	1*

, " | c c | g p " a u v g p " q d u c j " x | - K { w f l k v ¶ ¶ f k l' k d d n p ¶ e j d x g m j' p d u x i k ¶ d t' X e g d | r t c e q x^a p ¶ " q d u c j v \ X " q | p c g p { " | m t c v m q w " * c R + 0 " "

f l^a e k " l u q w " x g f g p k " m " e j^a r^a p ¶ " c " u r t^a x p² o w " w f l ¶ x^a p ¶ " r q l o² o' w " | q x d m^a c f u p v k v' ¶ " c r t t f^a y e c g " g u " " i u t q d h l v k y m q v r t g | g p v c e ¶ 0 " X - g e j p { " v { v q " p^a u ¶ t' q k l p g h " q u g r ' c f ¶ e R " m w g ¶² f ¶ q w f l ¶ w x d ¶ v " x r { t j q " g f l' k c e d ¶ x^a c p' K p v g t p g v w 0 " g n g m v t q p k e m q w " r q - v w 0 " J q f p q e g p ¶ " f l^a m " u g " ¶ f ¶ " R t c x k f n { " r t q " j q f p q e g p ¶ " x u n g f n j q " " x t | q f m w n 0^a " x X^a " p r ¶ " ¶ f i r^a c n f . " " r u q " w p f l k k o v k ¶ f l " c r g x q f " p c " | p^a o m w " u v c p q x g p " r g f o v q x q w " m q o k u ¶ 0 "

P g l f n g f l k v l - ¶ " k p v g i t q x c p^a " r t g | q x^a " v² o c v c < " O g f k^a n p ¶ " x e j q x c . " X e j q x c " f g o q m t c v k e m² j q " q d c p c . " Q u q d p q u v p ¶ " c " u q e k^a n p ¶ " x e j q x c . " c " x | f n^a x c e ¶ " u v t c v g i k g "

M q o r g v g p e g " m " w g p ¶ "

- | c f^a x c p o k " A m q n { " l u q w " f l^a e k " x g f g p k " m " u c o q u v c v p² o w " q d l g k q m² p ¶ f l k q d p q u v ¶ ¶ l' x { w f l k q ¶ f k p l k p o " U Y . " u r q n w r t^a e k " u " q u v c v p ¶ o k b f l^a h h k v g t c q w t f w w e' j j g o f' + " w " l g f p q v n k x e j " r t q i t v ¶ o . " f l g " f l^a e k " o q j q w " x { w f l ¶ x c v " u x e j " r q | p^a o g m " r k " r t c m v q k o e q n j q e v j " " r A n k q " n r g t e c j m v " k u e g m² f l^a r e t k^a " e w k " ¶ u " r

Mq o r g v g p e g " m " g - g p ¶ " r t q d n 2 o "
-fl^a e k " l u q w " x g f g p k " | c f^a x^a p ¶ o " À n q j " c " r t q l g m v " m " v x q k k p x h^2 q α w " c r p ¶ ¶ u o v k w r c w " m r q o k w " p l k g m l c k e p j ¶ " o k g " -v g g p e
u " r t q d n 2 o { . " m v g t 2 " p g o c l ¶ " l g p " g g ¶ ¶ b h g ù x ¶ è g ð 2 " g - g p ¶ . " c n g " f l g " | r u q d "
-x { w w l ¶ e ¶ " x " ó f l ð a k " m q g w w x g f g p k " p g l g p " m " p c n 2 | ^a p ¶ " g - g p ¶ . " c n g " v c m 2 " m " l g j q " r t c m v k e m 2 o

Mq o r g v g p e g " m q o w p k m c v k x p ¶ "
-fl^a e k " u g " v c m 2 " w ¶ " r t q " m q o w p k m c ó p k 'm p g 't f^a " n m w 'è x g { ' w f f ¶ x c v^a x j c d f ¶ p^z 't v q g v j g d p d i e k v g '¶ o " g n g m v t q p k
-r k " m q o w p k m c e k " u g " w ¶ " f q f t f l q x c v " x f l k v 2 " m q p x g p e g " c " r t c x k f n c " * h q t o c " x j q f p^a " r t q " f c p q

Mq o r g v g p e g " u q e k^a n p ¶ " c " r g t u q p^a n p ¶ "
-r k " r t^a e k " l u q w " f l^a e k " x g f g p k " m g " m q n g i k^a n p ¶ " t c f " k " r v q " o u q k e " k r . t^a r e k ¶ . r " c j f n p ¶ f " c r v " k " c r u t q q x l g " n j v c g t e o j
-fl^a e k " l u q w " r k | x ó f p^a k m " m u " g j " q w f p ¶ q " e j g p f ¶ p " q r v t k c v e " ¶ u " x q l k " r t^a e k " k " r t^a e k " q u v c v p ¶ e j . j^a r r c k v . x' | f l^a g l " g m c c p f l 2 f "
t | p " e j^a r c x " c " | t w p "

Mq o r g v g p e g " q d c p u m 2 "
-fl^a e k " l u q w " u g | p c o q x^a p ¶ " u " x c | d c o k " p c " n g i k u n c v k x w " c " q d g e d p g^2 | " r o g q t p^a q n u p v ¶ . " " | j^a g m u q n p c { í " + * " U v Y ¶ " o r . k " t f f
r q w f l k v 2 j q " r t c o g p g . " x g " - m q n g " p g p ¶ ¶ í f^a f p " p g n g i^a n p ¶ " U Y . " f l^a e k " u k " e j t^a p ¶ " u x 2 " j g u n
-r k " | r t c e q x^a x^a p ¶ " k p h q t o c e ¶ " l u q w " f l^a e k " x g f g p k " m g " m t k v k ¶ e o m l^2 K o p w " g o t { p - g n v g w p " ¶ k " " p l c k f p " q o d k u " c e j g { u " v u c f o .

Mq o r g v g p e g " r t c e q x p ¶ "
-fl^a e k " f q f t f l w l ¶ " d g | r g p q u v p ¶ " c " j { i k g p k e m^a " r t c x k f n c " r t q " r t^a e k " u " x r q g v p ¶ " v g e j p k m q w
-fl^a e k " o q j q w " x { w f l ¶ v " K E V " r t q " j n g f^a p ¶ " k p h q t o c e ¶ " f n g f l k v e j " r t q " u x l " f c n - ¶ " r t q h g u p ¶ " t

x f n ^a x c e ¶ " q d n c u	x { w q x c e ¶ " r g f o	t q p ¶ m "	q f r q x ¶ f ^a
K p h q t o c p ¶ " c " m q o w p k m	K P H Q T O C P ~ " C " M Q O W P K M C P	PRIMA	J C P C " Q U X C N F
Q g m ^a x c p ² " x u v w r { " f RVPZV	F ¶ n ¶ " x u v w r { " fl ^a	W k x q "	Pozn. R t g q x ^a " O g k r g f o v d
<p>u g p^a o g p ¶ " u " r t q u v g f ¶ o "</p> <p>x { w f l ¶ x^a " ^a m n c f p ¶ " u v c p f c t</p> <p>p g l d f l p l - ¶ " r g t k h g t k g " "</p> <p>t g u r g m v w l g " r t c x k f n c " d g r</p> <p>u q h v y c t g " c " r q u v w r w l g " r q w</p> <p>r t c e w l g " u " k p h q t o c e g o k " x "</p> <p>x n c u v p k e v x ¶ " "</p> <p>f q f t f l w l g " ^a m n c f p ¶ " j { i k g p</p> <p>r g f r k u { " r k " r t^a e k " u " f k i</p> <p>r t x p ¶ " r q o q e " r k " À t c w " *</p> <p>v g e j p k m w " c " e j t^a p ¶ " l k " r g</p> <p>* c R + "</p> <p>r t^a e g " u " o { - ¶ " c " m n^a x g u p k e</p> <p>r t c e w l g " u " v g z v g o " c " q d t^a </p> <p>editoru</p> <p>r t^a e g " u g " u q w d q t { "</p> <p>x { w f l ¶ x^a " ^a m n c f p ¶ " u v c p f c t</p> <p>p g l d f l p l - ¶ " r g t k h g t k g "</p>	<p>q x n^a f^a " c " x { w f l ¶ x^a " v g e j p k m</p> <p>u { u v² o w " x " u q w n c f w " u " r t c x</p> <p>q x n^a f^a " ^a m n c f p ¶ " h w p m e g " v</p> <p>r t q x^a f ¶ " ^a m n c f p ¶ " À m q p { " x</p>	<p>r k j n c - q x^a p ¶ . " r</p> <p>- m q n p ¶ - o' c Å k w . { " . y' g g d</p> <p>u n w f l d { " c " K U < " u n</p> <p>m p k j q x p c . " t q x t</p> <p>u v w f k l p ¶ " u m w r k p</p> <p>f c n - ¶ " - m q n p ¶ " v g</p> <p>v oblasti ICT - scanner,</p> <p>v k u m^a t - h p q { v . q' . f " k m q k r</p> <p>- m q n p ¶ " a f " c " n g</p> <p>f q v m c l ¶ e ¶ " u g " q</p> <p>r u c p ¶ " p c " m n^a x g t</p> <p>À r t c x { - d f v g z o w e' g .</p> <p>c " a f m q x^a p ¶ . " x </p> <p>d c t x c " r ¶ u o c "</p> <p>r t c e q x p ¶ " r n q e j c</p> <p>mt g u n g p ¶ . " d c t g x</p> <p>c " q v g x ¶ t^a p ¶ "</p> <p>u n q f l m c . " c f t g u^a</p> <p>r t q i t c o { " r t q " u r</p> <p>Q p c q x^a p ¶ " x ¶ e g</p> <p>* x d t . " q f 0 0 f q +</p> <p>u q w d q t " c " l g l k e</p> <p>atributy</p>	<p>biologie</p> <p>g u m " l c { m " c</p> <p>g u v g v k e m^a " x e</p>

<p> ^ m n c f { " u n w f l g d " k p v g t p g v w</p> <p>m q o w p k m w l g " r q o q e " k p v g t p</p> <p>m q o w p k m c p e j " c g p " "</p> <p>r t c e w l g " w f l k x c v g n u m o " r</p> <p>technologiemi - e g u v q x ^ p . " q d e j q f .</p> <p>* c R + "</p> <p>v g z v q x " g f k v q t "</p> <p>r t c e w l g " u " v g z v g o " c " q d t ^ </p> <p>editoru</p> <p>q x n ^ f ^ " r t ^ e k " u " v g z v q x o k</p> <p>v c d w n m q x o k " g f k v q t { " c " x {</p> <p>w r n c v w l g " ^ m n c f p " g u v g v</p> <p>r t ^ e k " u " v g z v g o " c " q d t c g o</p> <p>h w p i q x ^ p " R E "</p> <p>x { w f l x ^ " ^ m n c f p " u v c p f c t</p> <p>p g l d f l p l - " r g t k h g t k g " "</p> <p>v c d w n m q x " m c n m w n ^ v q t "</p> <p>q x n ^ f ^ " r t ^ e k " u " v g z v q x o k</p> <p>v c d w n m q x o k " g f k v q t { " c " x {</p>	<p>x { w f l x ^ " r - d q k u w q x ^ f " m d q g w p k m</p> <p>p c x k i c e k " c " x { j n g f ^ x ^ p " p</p> <p>r q w f l x ^ " v g z v q x " g f k v q t . "</p> <p>pravidla</p> <p>x { u x v n " x p c o " l g f p q v n k</p> <p>r t k p e k r { " h w p i q x ^ p . " w o " "</p>	<p>E-mail - v n q . " r n q</p> <p>d g r g p q u v "</p> <p>Y g d q x ^ " u p r v k y , ^ n p v i g a c e /</p> <p>* q f m c { + . " h q t o v</p> <p>h q t o ^ v q x ^ p " r u</p> <p>pravidla</p> <p>h q t o ^ v q x ^ p c " t q q f x u</p> <p>q f u c g p . " ^ a f n</p> <p>vazby</p> <p> ^ j n c x . " ^ r c v</p> <p>x j n g f " u v t ^ p m { "</p> <p>m q o r q p g p v { " r q</p> <p>x p k v p " c " x p l -</p> <p>x u v w r p " c g</p> <p>r q - p r o g r a m y " a j e j i c h</p> <p>x { m q p ^ x ^ p . " r g</p> <p>r t q d n ^ o q x ^ " u k v v</p> <p>r t q i t c o . " r k " r</p> <p> ^ p c o q x o k " o ^ f</p> <p> ^ m n c f p e j " g d m d p</p> <p>r q w f l - e b p d g ^ " u n</p> <p>q t i c p k c e g l i s t y , c v "</p> <p>^ a f m { " x u 0 " u n q w r</p> <p>h q t o ^ v w " c " f c v q x</p> <p>d w e g "</p> <p>x q t g e . " c f t g u c e</p> <p>c d u q n w v p . " ^ m n</p> <p>u v c v k u v k e m ^ " c " n</p> <p>i t c h " p c " ^ m n c f</p> <p>v { r { " i t c h " c " l g</p>	<p>g u m " l c { m " c</p> <p>g u v g v k e m ^ " x e</p>
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<p>r q ǁ v c q x² " u ǁ v "</p> <p>m q o w p k m w l g " r q o q e ǁ " k p v g t p m q o w p k m c p ǁ e j " c ǁ g p ǁ "</p> <p>d g r g p q u v " f c v " c " Q U "</p> <p>e j t^a p ǁ " f c v c " r g f " r q - m q g</p>	<p>r q w f l ǁ x^a " v c d w n m q x " m c n m w n r t g g p v c e k " x u n g f m " h q t o</p> <p>t q w o ǁ " h w p i q x^a p ǁ " r q ǁ v c r t q v q m q n w . " p^a " c " w o ǁ " r q w</p> <p>t q w o ǁ " x p c o w " q r g t c p ǁ j p^a u v t q l g " r t q " r t^a e k " u " f c v t q w o ǁ " r t q d n g o c v k e g " d g r infekci</p>	<p>j k u v q t k g " r q ǁ v c u n w f l d { " n - q m ǁ m g p ǁ c ǁ g p ǁ . " r t^a e g daty vznik a rozvoj internetu, jeho ^a m n c f p ǁ " u n w f l d { ^a n q j q x^a p ǁ " f c v . q r t c x c " ^a p c o w " defragmentace disku m q p h k i w t c e g " r t q u { u v² o w " ^a m n c f p ǁ " n g p p c p g u g p ǁ " k p h g m e p c n q u v o k " c " r q o software</p>	<p>fyzika</p> <p>matematika</p> <p>matematika</p> <p>F l g r k u "</p>
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x f n ^a x c e ¶ " q d n c u	x { w q x c e ¶ " r g f o	t q p ¶ m "	q f r q x ¶ f ^a
K p h q t o c p ¶ " c " m q o w p k m	K P H Q T O C P ~ " C " M Q O W P K M C P	SEKUNDA	J C P C " Q U X C N F
Q g m ^a x c p ² " x u v w r { " f RVPZV	F ¶ n ¶ " x u v w r { " f ^a	W k x q "	Pozn. R t g q x ^a " O g k r g f o v d
<p>r t^a e g " u " k p h q t o c e ¶ "</p> <p>r k " x { j n g f^a x^a p ¶ " k p h q t o c e l g f p q f w e j² " c " x j q f p² " e g u v x { j n g f^a x^a " k p h q t o c e g " p c " r f c v c d^a ¶ e j " "</p> <p>q x w l g " x t q j q f p q u v " k p h q r q u w w l g " l g l k e j " ^a x c f l p q u r q w f l ¶ x^a " k p h q t o c e g " " t p x { j q f p q e w l g " l g f p q f w e j² " x v x t ¶ o " r u q d g o " c m v w^a n p k p h q t o c p ¶ e j " f t q l " c " k p k p h q t o c p ¶ e j " c " x f n^a x c e m p k j q x g p . " f c v c d^a ¶ " c " x w (GV)</p> <p>x { w f l ¶ x^a " f q u v w r p e j " u n w f l g x { j n g f^a x^a p ¶ " k p h q t o c e ¶ . " m x f n^a x^a p ¶ " * I X + "</p> <p> r t c e q x^a p ¶ " c " r t g g p v c e g " r t c e q x^a x^a " c " r t g g p v w l g "</p> <p>software</p> <p>x { w f l ¶ x^a " r q m t q k n e j " h w p v c d w n m { . " i t c h { " c " o c v g o c v r q o q e ¶ " r t g g p v c p ¶ j q " u q h c r n k m w l g " c n i q t k v o k e m " r x { v x q ¶ " l g f p q f w e j " J V O N " r t q " v x q t d w " Y Y Y " u v t^a p g m "</p>	<p>r q u w w l g " x t q j q f p q u v " c " t k p h q t o c p ¶ e j " f t q l . " x { j r q t v^a n g e j " c " r q o q e ¶ " x { j n g</p> <p>x { v x^a ¶ " x n c u v p ¶ " r t g g p v c r q o q e ¶ " f k i k v^a n p ¶ e j " v g e j p u x q w " r t^a e k " w o ¶ " r t g g p v q x c v " u x q w " r t^a</p>	<p>on-line zdroje ó t q e g u v p x { j n g f^a x^a p ¶ . " k p na internetu q x q x^a p ¶ " c " j q f t q r v { n . " t g n g x c faktor aj.</p> <p>c r n k m c p ¶ " u q h v y k p h q t o c e g o k " * v g v c d w n m q x " m c n m v i t c h k e m " g f k v q t software) i t c h k e m^a " c " v { r q dokumentu HTML dokument, jeho obsah a</p>	<p>g u m " l c { m " c</p>

<p>f k i k v^a n p ¶ " v g e j p q n q i k g "</p> <p>x { w f l ¶ x^a " f q u v w r p q w " x r q g hardware</p> <p>x { w f l ¶ x^a " v g q t g v k e m² " r q p c u n q f l m^a e j " j c t f y c t g " c " u q h v situace na PC</p> <p>f q f t f l w l g " ^a u c f { " d g r g p q x { w f l ¶ x^a " r k " r t^a e k " u ¶ v " * r g p q u w " k p h q t o c e g " x " e g n q ¶ u m^a x^a " " k p v g t p g v w " h t g g x { w f l ¶ x^a " f k i k v^a n p ¶ e j " v g e j r t q x^a f ¶ " ^a m n c f p ¶ " q r g t c e g u n q f l m c o k . " m q o r t k o w l g " c " f r t q x^a f ¶ " À f t f l d w " f k u m w " f u n g f p " f q f t f l w l g " r q u v w r p g w f l k v ¶ o " " h q t o w n w l g " c " f q f t f l w l g " ^a m u " x r q g v p ¶ " v g e j p k m q w "</p> <p>r u c p ¶ " x - g o k " f g u g v k "</p> <p>q x n^a f^a " ^a m n c f p ¶ " h w p m e g " f ^a m n c f p ¶ " j { i k g p k e m^a " c " d g r k " r t^a e k " u " f k i k v^a n p ¶ " v g À t c w " * c R + "</p> <p>o w n v k o² f k c "</p> <p> r t c e q x^a x^a " c " r t g g p v w l g " r q m t q k n e j " h w p m e ¶ " c r n k m o w n v k o g f k^a n p ¶ e j " v g e j p q n q</p>		<p>w o ¶ u v p ¶ " p c " k p v v x q t d w " Y Y Y " u v t^a l g f p q f w e j² " Y Y Y " g u v g v k e m^a " x e</p> <p>software ó q r g t c p ¶ " u c r n k m c p ¶ " u q h v y k p h q t o c p ¶ " u ¶ v u n w f l d { " c " r t q v q n f k i k v^a ó f ¶ k ¶ k w x^a n p ¶ l g l k e j " h w p m e g " * h q v q c r c t^a v . í + . " f k i k v^a n p ¶ e j " o² f q e j t c p c " k p h q t o c r q ¶ ó v a t R " x c " u q w c À f t f l d c " f k u m . " n r q ¶ v c q x² " x k t { ochrana ochrana dat v PC, h k t g y c n n " ^a u c f { g n g m v t k e m o k " c q e j t c p c " f t c x ¶ " r t u v q m n c f " r t q " c naslepo x n k x " r q ¶ v c " p g u v g v k e m^a " c " o w o ¶ u v p ¶ " r q ¶ v c g n k o k p c e g " p g i c v p c " r q ¶ v c k " " i t c h k m c . " v x q t d c fotografie videosekvence ó ^a p c o . " f q " R E . " r t c e q x^a ^a p c o " c " À r t c x c ^a p c o w . " m q o r q m q o r t g u g . " h q t o^a kompatibilita, normy</p>	<p>g u v g v k e m^a " x e</p> <p>g u v g v k e m^a " c " o</p>
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<p>r q ¶ v c q x^a " d g r g p q u v "</p> <p>x { w f l ¶ x^a " k p h q t o c p ¶ " c " m q o u v^a x c l ¶ e ¶ o k " g v k e m o k . " d g r q f l c f c x m { " " g - ¶ " g h g m v k x p r q ¶ v c k " " r k " r t^a e k " u " x v g q t g v k e m² " r q p c v m { " q " h w hardware a software (GV) r t q r q l w l g " x ^a l g o p " l g f p q</p>	<p>w f l ¶ x^a " f g u g v k r t u v q x q w " o g v g t i q p q o k e m^a " r t c x k f n c " r t q</p> <p>r q m t q k n o " r u q d g o " r t c</p> <p>e v ¶ " ^a u c f { " r q ¶ v c q x² " d g r q ¶ v c q x² " u ¶ v k . " h w p i q x^a</p>	<p>o q p k v q t q x^a p ¶ " u n h k t g y c n n . " d g r g c d g r g g p ¶ " q r g u q w d q t " - k h t q x^a p ¶ . " m q p v</p>	<p>g u v g v k e m^a " x e</p>
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) " * ' 8 ^ Y d] g ' .

P^a | g x " r g f o v w " < " F l g r k u " "

E j c t c m v g t k u v k m c " r g f o v w " "

X | f n^a x c e ¶ " q d u c j " x { w q x c e ¶ j q " r g f o v w " F l g r k u " x { e j^a | ¶ " p | w' n q q u d u q v t k w 0 " " F L g l j g q r " k j u n " c T x X p R ¶ " o \ " X r 0 q " u R n^a k
x f q o ¶ " l g f k p e g " c " w e j q x^a p ¶ " m q p v k w " w i k v g f ' ' j x³ u p ¶ ' t j k l e u m² d' t r l c e m² v ' k | . m² w - g p f e u x v - ¶ l e " k g n' g u f e k v i n " l g " | g l
q x n k x p k n { " x x q l " u r q n g p q u v k " c " r t q o ¶ v n { " u g " f q " q d t c | w u p c e - ¶ " m r q v n g g x u p ¶ ' m X k l e p' c R o p g f " g u x g - ¶ w r
|^a m n c f p ¶ o " j q f p q v^a o " g x t q r u m² " e k x k n k | c e g 0 " R q f u v c v p² " l g m² t a q | i x² ¶ r l g g " v r " t v q p m k q m p² q' w c " u m² x r² q' e j " q r t
f i^a e k " l u q w " x g f g p t k k " g m " p r g q p | ¶ p^a l p g ¶ p . " w l | g c " x j k g u p v q q w " o k p w n q u v ¶ . " c p k " u j n w m g o " h c m v g f p k g h k p k v k k p ¶ e
u x² o " x n c u v p ¶ o " e j c t c m v g t w " c " u x² " o q f l p² " d w f q w e p g f i p k e v Q ¶ g e p j d f j k i j v q t k e m e | " q x i q p l ¶ i² f { l' k m q
r g f o v w " l g " 4 " j q f 0 " v f p " r t q " x - g e j p { " v { k " t q p ¶ m { " q d q w " q d q t " p k f l - ¶ j q " i { o p^a | k c 0 " "
J q f p q e g p ¶ " f i^a m " u g " ¶ f ¶ " R t c x k f n { " r t q " j q f p q e g p ¶ " x u n g f n j q " " x t | q f m w n 0^a " x X " p r ¶ " ¶ f i r^a c n f . " " r u q " w p f l k k o v k ¶ f l " " c
r g x q f " p c " | p^a o m w " u v c p q x g p " r g f o v q x q w " m q o k u ¶ 0 " "

X e j q x p² " c " x | f n^a x c e ¶ " u v t c v g i k g " "

T q | x ¶ l g p ¶ " |^a l o w " q " u q w c u p q u v " c " o k p w n q u v " x n c u v p ¶ j q " p i q t r a f i n e " k i q l w p p n e g j l k m v m w w t " p ¶ e j " u r q r
Q f j c n q x^a p ¶ " m q g p " u r q n g g p u m e j " l g x . " f l " c " | o p . " r m i q e " - a g p ¶ " l g l k e j " u q w x k u n q u v ¶ " "
J n g f^a p ¶ " r c t c n g n " o g | k " o k p w n o k " c " u q w c u p o k " w f^a n q u v o k " q x² m o " l g l k ¶ e v j m w " q " t W v x p^{aa} x g² p ¶ " " r u q | q k d v
q r g p² j q " q " j k u v q t k e m q w " | m w - g p q u v " "
T q | n k - q x^a p ¶ " o v " c " u m w v g p q u v k . " t q | r q | p^a x^a p ¶ " r t q l g x w | g p r ¶ " ¶ u q k v p " c u w p d l u g y n v' k c x' p ¶ k j p q w' h x u d v k t
X { w f l ¶ x c v " l c m q " | f t q l " k p h q t o c e ¶ " t | p q t q f² " x g t d^a n p ¶ " k " p g x g t d^a n p ¶ " v g z v { " "
R q | p^a x^a p ¶ " c " r q u w | q x^a p ¶ " m c f l f q f g p p ¶ e j " u k v w c e ¶ " c " w f^a n q u v ¶ - e x v g c " x n^a x g e p v p ¶ o w e p d i t e j w e ' c u' c
T g u r g m v " m g " m w n v w t p ¶ o " k " l k p o T q | f x n k p - p r ¶ w " v g e b x' g k g ¶ p² ' u | m^a w m g k p k v q u v k ' g x ' g p T i v x ¶ G W " "
W v x^a g p ¶ " r q | k v k x p ¶ e j " x | v c j " m " q r c p² o w " r q j n c x ¶ " x " r t q u o u g v p ¶ " p - ¶ m . q ' n k ¶ " x " " r o q r o k v' k - e m q² n o w " . f l k j
T q | r q | p^a x^a p ¶ " p^a | q t " c " r q u v q l " q j ¶ q ¶ w j ¶ e ¶ m j e f i p ¶ o h n q w k p e k r q b p i g o q h n p g d k g d f r q t w
W r n c v q x^a p ¶ " x j q f p e j " r t q u v g f m " m " x { l e r f k q o x^a p g ¶ p² x " n q c d u j v c p l ¶ q e x j^a " p o ¶ { " - u n x g p e g j m " . r " t e^a k x v " . " p^a | q t " c "
D o v e d n o s t o x g " x j q f p e o j x { r j n ¶ g r f c^a f x g^a e p j ¶ " " c " r t^a e g " u " o c r c o k . " g p e { m n q r g f k ¶ . " k p v g t p g v g o . " q f d q t p q w "
x j q f p e j " r ¶ r c f g e j " t q | x ¶ l g p ¶ " v o q x² " u r q n w r t^a e g " "

	x f n ^a x c e ¶ " q d n c u	x { w q x c e ¶ " r g f o	t q p ¶ m "	q f r q x ¶ f ^a
	N Q X M " C " U R Q N G P Q U	F L G R K U "	PRIMA	M C V G K P C " M C T
	Q g m ^a x c p ² " x u v w r { " fl ^a	F ¶ n ¶ " x u v w r { " fl ^a	W k x q "	Pozn. R t g q x ^a " O g k r g f o v
1.1.	W x g f g " m q p m t ² v p ¶ " r ¶ m n c f { f l g r k u p e j " r q p c v m " "	N k f l ² g l k e j " r ¶ v q budoucnost		O C V " * " ¶ u g n p - x { j n g f ^a x ^a p ¶ " k
	W x g f g " r ¶ m n c f { " f t q l " k p prameny)			
1.2.	V x q t d c " c u q x e j " r g j n g f	J k u v q t k e m ² " r t c d u j t q o c f l w l ¶ e ¶ " v		n q x m " x g " u r q u g v m ^a p ¶ " + " "
1.3.	Q t k g p v c e g " x " j k u v q t k e m e j	J k u v q t k e m " c u "		L N " x p k m " l c t q p ¶ m " + " "
2.1.	E j c t c m v g t k w l g " fl k x q v " r t c	R t c x j m c " x p ¶ " q d f q f t w j { " n q x m c . " n q x m c . " r q ^a v n fl k x q v c . " r u q d "		O w n v k m w n v w t p ¶ g v p k e m " r x q f G p x k t q p o g p v ^a n x v c j " n q x m c k p v g t r t g v c e g " x v x c t p "- r q ¶ p c " r q c u ¶ " x g " x
2.2	Q d l c u p ¶ " " x p c o " g o f n u m q x " "	P g q n k v . " p g q n k v k d t q p q x ^a . " fl g n g		R ¶ e t j " q x " x ¶ r c f p c n g k - v " m q x

2.3.	Wx g f g " x x q l " c " c t e j g q n q i k r q u v c v m { " r q " M g n v g e j " x "	U v g f p ¶ " G x t q r c " r t c x m w . " p g q n k v ¶ o u m ^a " " "	Vv-j t p ¶ u m " r L Nn'g n v u m ² " x Hv-m g n v u mð dñej w f Obv-m w n v { . " w e v
3.1.	T q r q p ^a " u q w x k u n q u v k " x g f ^a m q p " c " w o p ¶ " "	P g l u v c t - ¶ " u v c t q c " l g l k e j " m w n v w t	IVT-x { j n g f ^a x ^a p
3.2.	Wx g f g " p g l x p c o p l - ¶ " u x		ZEM - Afrika, Asie FYZ ó astronomie
3.3.	Wx g f g " h q t o { " x n ^a f { . " r q t q x skupin	C p v k m c . " g e m q " c	L N"q o ² t . " d ^a l divadlo Vv-c p v k e m ²
3.4.	Wx g f g " p g l x p c o p l - ¶ " r c o	C p v k e m ^a " m w n v w t c Evropu	Obv-m g u c p u v x

	x f n ^a x c e ¶ " q d n c	x { w q x c e ¶ " r g f o	t q p ¶ m "	q f r q x ¶ f "
	N Q X M " C " U R Q N G P Q U	F L G R K U "	SEKUNDA	M C V G K P C " M C T
	Q g m ^a x c p ² " x u v w r { " fl ^a	F ¶ n ¶ " x u v w r { " fl ^a	W k x q "	Pozn. R t g q x ^a " O g k r g f o v
4.1.	R q r ¶ - g " g v p k m c " G x t q r { . " r q d { c p v u m q u n q x c p u m ² " m w n v w	P q x " g v p k e m " d x e j q f q g x t 0 " c " m w n v w t p ¶ " q m t w j "		L N \$ " D k d n k e m ² " \$ R q j ^a f m { " 3 2 2 2
4.2.	X { o g ¶ " m g u c p u v x ¶ . " k u n ^a			MAT - c t c d u m ² " "
4.3.	R q t q x p ^a " À t q x g " t q x q l g " x	X g n m ^a " O q t c x c . "		Vv - wo p ¶ " c " n ó w r hlaholice
4.4.	X { o g ¶ " m q p h n k m v { " o g k " o q	M g u c p u v x ¶ . " r c m ¶ fl q x ² " x r t c x {		Obv ó m g u c p u v r w v q x ^a p ¶ " m k f
4.5.	R q r ¶ - g " o k p w n q u v " k " u q w c u	U v t w m v w t c " c " fl k x x g u p k e g . " o u v c .		ZEM - t g i k q p ^a n p ¶ historie Vv - wo p ¶ " t q o ^a p
	W x g f g " r ¶ m n c f { " t q o ^a p u m ² "	T q o ^a p u m ^a " m w n v w t kultura		L N \$ " g l u v c t - ¶ "
5.1.	X { u x v n ¶ " p q x ² " o { - n g p m { " r q u v q l " e ¶ t m x g . " m q p h n k m v {	J w u k v u v x ¶ " "		Obv - u x q d q f c " n k j w u k v u m ^a " "
				literatura

	Q d l c u p ¶ " j k u v q t k e m q w " v t c f		Vv - j w u k v u m ² " w d
5.2.	X { u x v n ¶ " p q x w q d l g x g p ¶ " c	Renesance. Humanismus	Vv ó renesance L N " w o c p k u v k e
	W x g f g " m w n v w t p ¶ " r g f u v c x k	T g h q t o c e g " u r q n g	BIO - r q p ^a p ¶ " c p
5.3.	R q r ¶ - g " c " p c " o c r " f g o q p u v zisky	\ ^a o q u m ² " q d l g x { R t q p k m ^a p ¶ " m g u kultur	ZEM - poznatky z p q x e j " g o ¶ . " BIO - p q x ² " t q u v n f l k x q k - p ² " f t v
	X { u x v n ¶ " t g h q t o p ¶ " o { - n g p		Obv - m q p h t q p v c e m w n v w t { " u " q u v
5.4.	X { o g ¶ " m q p h n k m v " o g k " o q e	g u m " u v ^a v " 3 7 0 " " R q f d t c f " "	Vv - renesance v g e j ^a e j . " t w f q doba Che - alchymie
	Q d l c u p ¶ " r q u v c x g p ¶ " g u m ² j o q p c t e j k g . " r ¶ k p { " c " p ^a u	Jagelonci, J c d u d w t m q x ² . " T v	Obv - absolutismus, m q p u v k v w p ¶ " o Dr. Jesenius L N " X g n g u n c x ¶ literatura"

	x f n ^a x c e ¶ " q d n c u	x { w q x c e ¶ " r g f o	t q p ¶ m "	q f r q x ¶ f ^a
	N Q X M " C " U R Q N G P Q U	F L G R K U "	TERCIE	M C V G K P C " M C T
	Q g m ^a x c p ² " x u v w r { " fl ^a	F ¶ n ¶ " x u v w r { " fl ^a	W k x q "	Pozn. R t g q x ^a " O g k r g f o v
5.5.	W x g f g " r ¶ k p { . " x x q l . " p ^a	V k e g v k ó p g ^a v u ^a n " g x f ^a m		Obv - m q g p { " p ^a d p g u p ^a - g p n k x q u
		Protireformace + inkvizice		L N " k u v q t k e - m ^a x ^a n m c " c " w v t r g
5.6.	Q d l c u p ¶ " p ^a u v w r " c d u q n w - v k u m q p m t g v k w l g " p c " u x v q x e	C p i n k e m ^a " t g x q n v u v ^a v . " T w u m q . " " R t w u m q . " J c d u d w t G x t q r " "		Obv - absolutismus, r q x k p p ^a " - m q n p Vv - X p c o p ² " u v
5.7.	E j c t c m v g t k w l g " p c m { " m w n	D c t q m q . " d c t q m p ¶		Vv - baroko, rokoko - r c o ^a v m { " "
	R c o ^a v m { " "	Rokoko		ZEM - O ¶ u v c " m w n v r c o ^a v g m " "
6.1.	X { u x v n ¶ " p w v p q u v " t g h q t g o u v ^a v w . " g l o ² p c " g m q p q o k e m	Vznik USA Q u x ¶ e g p u v x ¶ " "		Obv - t g h q t o { " q x n ^a f . " q d c p u n
6.2.	R q t q x p ^a " v q v c n k v p ¶ " u { u v ² o	X g n m ^a " h t c p e 0 " t g q d f q d ¶ " "		Hv - fr. hymna Obv - v { t c p k g " r u q d { " x n ^a f {
		R t o { u n q x ^a " t g x q		Fyz - x f g e m ² " q d

6.3.	Mncukekuowu " c " t q o c p v k u o w j p w v " 0 " "	P a t q f p " j p w v " x p a t q f . " g u m 2 " F	Vv - m n c u k e k u v p t q o c p v k e m a " w o f n c " "
	T q r q p a " 5 " h a g " P Q " c " w x g G x t q r " "	Klasicismus, romantismus	L NNO
6.4.	Q d l c u p " g - g p " r q n k v k e m p a t q f p q u v p e j " r t q d n 2 o " x m t k " "	T g x q n w e g " 3 : 6 : " x	Obv - p a u k n p 2 " r t r q n k v k e m 1848
	F g o q p u v t w l g " p c " x { d t c p e j u l g f p q e q x a p " "		
6.5.	X { u x v n " t q f n p 2 " v g o r q " p g t q x p q o t p q u v k " x x q l g " l	R q n k v k e m 2 " r t q w f r q n k v k e m 2 " u v t c p f n p k e m 2 " j p w v " " Feminismus	Obv - konzervatismus, demokracie, socialismus — u v c x c " " F n p k e m 2 " c " f l g

	x f n ^a x c e ¶ " q d n c u	x { w q x c e ¶ " r g f o	t q p ¶ m "	q f r q x ¶ f ^a
	N Q X M " C " U R Q N G P Q U	F L G R K U "	K V A R T A	M C V G K P C " M C T
	Q g m ^a x c p ² " x u v w r { " fl ^a	F ¶ n ¶ " x u v w r { " fl ^a	W k x q "	Pozn. R t g q x ^a " O g k r g f o v
6.6.	X { u x v n ¶ " r t q j n q w d g p ¶ " p g t f u n g f m { " "		Konflikty mezi velmocemi	Obv ó kolonialismus Zem - m q n q p k g . " t q f
	X { o g ¶ " x p c o " m q n q p k ¶ " c "		Kolonialismus	Fyz - 3 ; 0 " u v q n 0 " * v g n g i t c h . " fl ^a motorismus)
7.1.	F g o q p u v t w l g " p g w f l k v ¶ " v g e	K 0 " u x v q x ^a " x ^a n n u q e k ^a n p ¶ " c " m w n v		Obv - x ^a n m c " * À v q q d t c p p ^a + . " r t ^a
	\ j q f p q v ¶ " r q u v c x g p ¶ " g u m q u q w x k u n q u v g e j " c " l g j q " x p k j q u r q f ^a u m ² " c " m w n v w t p ¶ " r	X p k m " g u m q u n q x j q u r q f ^a u m q r q n k v k e m " x x q l p ^a t q f p q u v p ¶ " r t q		L N ^a n g p ² " t - q u v ^a v { " p c " q d q v u v t c p ^a e j " "
7.2.	T q r q p ^a " m n c f { " c " p g f q u v c	P q x ² " w u r q ^a f ^a p ¶ u v ^a v { 0 " " " " " Role USA		L N š l a v a v z n i k u U T " " Obv - T.G. M.
7.3.	E j c t c m v g t k w l g " l g f p q v n k x x p k m w " x " - k t - ¶ e j " u q w x k u n	O g k p ^a t q f p " r q n j q u r q f ^a u m ^a " u k v 20. - 30. letech V q v c n k v p ¶ k o m u n i s m u s , h c - k u o w u ó f' p u r e g f u g u m q u n q x g p u m q " K K 0 " u x v q x ^a " x ^a n		Obv - ideologie 1/2 20.stol. L N " g k x ^a n g p g u m ² " c " u x v q x ^a n g p ^a " v x q t d

7.4.	Qt k g p v w l g " u g " x " j k u v q t k e m c p v k u g o k v k u o w u " c " t c u k u o w	X p k m " c " x x q l " x T g r t g u g " p c e k u v c " f i k f " "	Fyz - x ^a n g p ^a " v g Zem - d q l q x ² " h t q L N ^a " a n g p ^a " v x Obv - holocaust
7.5.	\ j q f p q v ¶ " r q u v c x g p ¶ " g u m q souvislostech	R t q v g m v q t ^a v " z " odboj K K 0 " u x v q x ⁴³ " x ^a n - ^a x t g p ² " q d f q	Obv - j t f k p u v x ¶ " r c t v { ^a - p b r a z y " x ^a n g p ² j q " w v t
	Q d l c u p ¶ " m q p h n k m v { " c " u q w x	M x v p q x ² " r q x u v ^a Q u x q d q g p ¶ " " g u m q u n q x g p u m c " F u n g f m { " K K 0 " u x	H k n o { " u " x ^a n g q u x q d q g p ¶ " "
7.6.	X { u x v n ¶ " r ¶ k p { " x p k m w " r ¶ m n c f { " u v g v ^a x ^a p ¶ " ^a l o	f i g n g p ^a " q r q p c . " x g n o q e g o k " c " l g l blokace Vznik OSN, NATO, T X J R . " X c t - c x u m ² g u m q u n q x g p u m c " t q m w " 3 ; : ; . " x p k	Obv - segregace, imigrace, " g m q p q o k e m ^a " g x n c u v p k e v x ¶ " - c u q e k c n k u v k e m u q e k c n k u v k e m urbanismus Fyz - p w m n g ^a t p ¶ " "
7.7.	R q u q w f ¶ " r q u v c x g p ¶ " t q x q l	T q r c f " m q n q p k ^a n O k o q g x t q r - g l o b a l i z a c e x	Zem - p q x ² " u v ^a v { Obv - p q x ² " u v ^a v {
7.8.	fi ^a m " r t q m ^a fl g " q t k g p v c e k " x "	P q x ^a " e g p v t c " u x m t k ¶ " " V g t q t k u o w u " c " l g unie ó i n q d ^a n p ¶ " " u l g f p q e q x ^a p ¶ " " X f c . " v g e j p k m c " h c m v q t { " x x q l g . ^a d c x c " "	Obv - p ^a d q fl g p u m Fyz - p q x ² " x { p ^a - r q m t q m " x " n ² m c

) " + ' CV Ubg_z ' j Wl c j U '

P^a | g x " r g f o v w " < " Q d c p u m^a " x e j q x c "

E j c t c m v g t k u v k m c " x { w w l ¶ e ¶ j q " r g f o v w " c u q x² "

t q | x t f l g p ¶ " r g f o v w < " "

e g n m q x^a " r q x k p p^a " c u q 3x^a j " q f q k v p c c e " g v < " f 7 p s e k u q d f - k ' p j ' q f k p t e r c l e w 3 f ' p q f k p c " v k v p r t a 6 ' 4 " j q f k p { " v f p . " | "

v q j q " 3 " j q f 0 " v² o c v " q m t w j " " U x v " r t^a e g " Q d u c j " r g f o v w < "

R g f o v " q d c p u m^a " x e j q x c " x " u q d " | c j t o p d q g " X k j ' q x f " m^a q d e ¶ p^a u u d v n " ¶ x u | v f k m d^a x x n c q e x ¶ c j h u | " f q t d o u x c ¶ j h w g " q

q d n c u v " n q x o q m d " q c t " " u l k x e v v h " r r t ' t x^a f e g g " n^a x q m t ¶ w j q w ' u ' c l j x ' v² ' b r e t v⁰ e ' g " 0 "

Q d c p u m^a " x e j q x c " x { d c x w l g " f l^a m c " | p c n q u v o k " c " f q x g f p q u v o k u v k 0 " g d p o k v l g t q g l g j c d ' w o m v k x

r q u v q l . " r q f r q t w l g " r k l g v ¶ " j q f p q t v g x g r v g k x p l u q w d q d ¶ p e k a g k " x q p w k m w p g z u r g a g u p k a m k e j " r q

c n g " k " r ¶ t q f p ¶ o w " r t q u v g f ¶ 0 "

Q d c p u m^a " x e j q x c " r q f r q t w l g " t g c n k u v k e m² " u g d g r q | p^a p ¶ . " f l x k g x f q g v " p f ¶ a e n j c " u n k " v r w q c e e j ¶ q e r j g . p " ¶ r " q x o n^a c j u^a v " p r

f l^a m c 0 " R u q d ¶ " p c " w v x^a g p ¶ " r q u ¶ v o q w " | " f c t " c j x q ¶ f = p " q w " ¶ x " g r " x g l d v ¶ c t j c w " " m " q r f t r^a q e x k . f " p n q u x v n " c | u c v " p x n c u v p ¶ " p^a | q

J q f p q e g p ¶ " f l^a m " u g " ¶ f ¶ " R t c x k f n { " r t q " j q f p q e g p ¶ " x u n g f n j q " " x t | q f m w n 0^a " x X " p r ¶ " ¶ f r^a c n f . " " r u q " w p f k k o v k ¶ f l " " c

r g x q f " p c " | p^a o m w " u v c p q x g p " r g f o v q x q w " m q o k u ¶ 0 "

F q " r g f o v w " q d c p u m^a " x e j q x c " d { n { " f q r n p p { " q g m^a x c p² " x f u n v g w ' r w { r t | c g x " g x p |² f j q n^a T x X c R e \ ¶ 0 e " j " q d q t

X e j q x p² " c " x | f n^a x c e ¶ " u v t c v g i k g "

X " j q f k p^a e j " q d c p u m² " x e j q x { " l u q w " w r n c v q x^a p { " p^a u n g f w k ¶ e ' ¶ n ' q i o q w w w p e g " d i g w n q i 0 { " ¶ | l g p

t q | j q x q t . " ¶ | g p^a " f k u m w | g "

W k v g n " u g " c l ¶ o ^a " q " p ^a q	M q o r g v g p e g " m " w g p ¶ "
f i ^a e k " f q e j ^a g l ¶ " m " ^a x t	M q o r g v g p e g " M " g - g p ¶ " r t q
W k v g n " m n c f g " q v g x g p ² " q	M q o r g v g p e g " m " g - g p ¶ " r t q
W k v g n " x { d ¶ ¶ " f l ^a m { . " c d {	M q o w p k m c v k x p ¶ " m q o r g v g p e
W k v g n " x g f g " f l ^a m { " m " r t q	U q e k ^a n p ¶ " c " r g t u q p ^a n p ¶ " m
q f " l g l k e j " x n c u v p ¶ e j "	
W k v g n " w o q f l w l g " f k u m w k	Q d c p u q n e k ^a n p ¶ " c " r g t u q p ^a
W k v g n " x { v x ^a ¶ " r ¶ n g f l k v	Q d c p u q n e k ^a n p ¶ " - c n q o g y p k q p ^a
	kompetence
U m w r k p q x ^a " r t ^a e g " "	
W k v g n " c f ^a x ^a " r t q d n ² o q x	M q o r g v g p e g " m " g - g p ¶ " r t q
W k v g n " c f ^a x ^a " A m q n { " r	M q o r g v g p e g " m " g - g p ¶ " r t q
t p e j " r q u v w r "	

W k v g n " c f ^a x ^a " À m q n { . " r k p h q t o c e g " " t p e j " f t	Mq o r g v g p e g " m " ó n g " - v g - p g p " r " t q m q o w p k m c v k x p " "
W k v g n " x { v x ^a " r " n g f l k v	Mq o w p k m á v k k ð " ó a " d r g t p u q kompetence
W k v g n " c f ^a x ^a " À m q n { . " r	Mq o w p k m á v k k ð " c " r g t u q
W k v g n " w o q f l w l g " f l ^a m o " r r t ^a e g "	Mq o r g v g p e g " m " ó u g q - e g k p ^a n " p r " t " e q d c p u m ² "
W k v g n " x g f g " f l ^a m { " m g " u r t	
W k v g n " x g f g " f l ^a m { " m " r n ^a p	Mq o r g v g p e g " m " w g p " "
W k v g n " r q f r q t w l g " f k u m w	Mq o r g v g p e g " " u q e k d ^a n c p p " u " m ² "

K p f k x k f w ^a n p " u c o q u v c v p ^a " r t ^a e g "

W k v g n " x g f g " f l ^a m { " m " r n ^a p	Mq o r g v g p e g " m " w g p " "
W k v g n " w o q f l w l g " f l ^a m o " r r t ^a e g "	Mq o r g v g p e g " m " ó u g q - e g k p ^a n " p r " t " e q d c p u m ² "
W k v g n " u n g f w l g " À u r - p q u jejich pokrok	Mq o r g v g p e g " u q e k r ^a t n c p e " q " x c p " r "

R t ^a e g " u " v g z v g o . " x { j n g f ^a x ^a p " k p h q t o c e " "

W k v g n " c f ^a x ^a " À m q n { . " r k p h q t o c e g " " t p e j " f t	Mq o r g v g p e g " m " ó n g " - v g - p g p " r " t q m q o w p k m c v k x p " "
W k v g n " x g " x w e g " t g h n g m v F t c o c v k c e g . " j t c " t q n " "	Q d c p u m ² " m q o r g v g p e g "

W k v g n " c f ^a x ^a " r t q d n ² o q x v x q k x q u v "	Mq o r g v g p e g " m " g - g p " r t q
W k v g n " x g f g " f l ^a m { " m " r t q n k - e e j " u g " q f " l g l k e j " x	Mq o r g v g p e g " u q e k ^a n p " c " r
W k v g n " x { v x ^a " r " n g f l k v	Mq o w p k m á v k k ð " ó a " d r g t p u q kompetence

X m n c f " u " c m v k x k | c e " "

W k v g n " x g " x w e g " t g h n g m v	Q d c p u m ² " m q o r g v g p e g "
W k v g n " x { d " " f l ^a m { . " c d {	Mq o w p k m c v k x p " m q o r g v g p e
W k v g n " x g f g " f l ^a m { " m " r t q n k - e e j " u g " q f " l g l k e j " x	Mq o r g v g p e g " u q e k ^a n p " c " r

X" t^a o e k" x w m { " q d c p u m² " x e j q x { " u g" f l^a e k" | À c u v w l ¶ " t f | k p p^a e e j j" " g q z d m w c t p | u ¶ n² c" " x l k e p j q e x j { " " c l n g e" ¶ v" c
t | p e j " u q w v f l ¶ e j . " k p f k x k f w^a n p ¶ e j i . " k " v o q x e j . " r q^a f c p e j " t | p o k " q t i c p k | c

R k " | c f^a x^a p ¶ " À m q n " w k v g n " x f l f { " l c u p " h q t o w n w l g " e ¶ n " ¶ p p q ' u f v k u ñ g f ¶ c f x l ¶ ç f v l m g ' p f q k t ¶
¶ | g p² " f k u m w | k . " u m w r k p q x² " r t^a a k " e ß f i u ¶ ö t g k p q ¶ k k ¶ " ¶ j k ñ g m " r t' u d e f l p d q w ñ g f w e y l ¶ " l c m q " u "
V ¶ o v q " | r u q d g o " w " f l^a m " q x n k x w l g " w v x^a g p ¶ " m q o r g v g p e ¶ " m " g - g p ¶ " r t q d n² o . " m " w g p ¶ " c "

<p>x f n^a x c e ¶ " q d n c u</p>	<p>x { w q x c e ¶ " r g f o</p>	<p>t q p ¶ m "</p>	<p> q f r q x ¶ f^a</p>
<p>NQX M" C" URQNG PQU NQX M" C" \ FTCX[~] "</p>	<p>q D CPUMf " X EJQXC "</p>	<p>prima</p>	<p>mGR. bLANKA x KF WP QXf "</p>
<p>Q g m^a x c p² " x u v w r { " f RVPZV</p>	<p>F ¶ n ¶ " x u v w r { " fl^a</p>	<p>W k x q "</p>	<p>Pozn. R t g q x^a " Og k r g f o v c</p>
<p>I.7</p>	<p>Ug p^a o ¶ " u g " u " w k x g o " q d c u " m c fl f q f g p p ¶ o " fl k x q v g o " c " Rq p^a " u x² " p q x² " u r q n w fl^a m { Rq t q w o ¶ " r q l o o " q d c p . " q</p>	<p>—x q f " f q " q d c p</p>	
<p>I.1,8 .</p>	<p>Tq w o ¶ " t q f ¶ n p q u v k " r t q fl ¶ r u q d g p c " \ f x q f p ¶ " r q v g d w " o g p ¶ " X { j q f p q e w l g " f n g fl k v q u v " u x² j q " c u q x² j q " t q x t j w " X { u x v n ¶ . " ¶ o " l u q w " r u q Wx g f g " r ¶ m n c f { " m w n v w t p ¶ e c " f x q f p ¶ . " r t q " l g " f q d t r t q " u n c x ¶ o g " p^a t q f p ¶ " u x^a</p>	<p>c u " n q x m " x " t { v o w " E { m n w u " r ¶ t q f { " M c n g p f^a "</p>	<p>DEJ ó n q x m " x " f J k u v q t k e m " c MUV ó M w n v w t p ¶ "</p>
<p>I.3, 10 II.2 III.5 X e j q x c " m g " f t c x ¶ < " I.1 I.2 .</p>	<p>X { u x v n ¶ " x p c o " x f n^a x^a Tg u r g m v w l g " r k l c v^a " r t c x k c " f c n - ¶ o " c o u v p c p e k " - m q Wx f q o w l g " u k " u x l " r ¶ p q u - m q n g " Q t k g p v w l g " u g " x " u { u v² o w " p Ug p^a o ¶ " u g " u g " ^a u c f c o k " t Wx f q o ¶ " u k " x n c u v p ¶ " x { j q x</p>	<p>fl k x q v " x g " - m q n g P c - g " - m q n c " R t c x k f n c " - m q n p ¶ W g p ¶ "</p>	<p>OSV ó Q u q d p q u v ó p ¶ T q x q l " u e j q r p r q p^a x^a p ¶ 0 " U g u g d g r q l g v ¶ . " U sebeorganizace - U q e k^a r rozvoj ó R q p^a x^a p ¶ Og k n k f u m² " x Komunikace, Kooperace, kompetice VDO ó Q d c p u m^a " u c " - m q n c "</p>

<p>I.10 II.3 III.3 IV.6</p> <p>X e j q x c " m g " f t c x ¶ < "</p> <p>I.1 I.2 .</p>	<p>\ h q t o w n w l g " ^ m n c f p ¶ " h w p m R q r ¶ - g . " ¶ o " l g " t q f k p c " r t u ^ o " r t q " p k " E j ^ r g " r q v g d { " l g f p q v n k x E j c t c m v g t k w l g " t q n g " n g p U r t ^ x p " r q w f l ¶ x ^ " p ^ x { " q X { u x v n ¶ . " l c m " o f l g " r k u r r ¶ d w g p u m e j " x v c j " X { u x v n ¶ " r q l o { " t g i k u v t q x e k x k n p ¶ " u c v g m " R q r ¶ - g " f t w j { " p ^ j t c f p ¶ " t q</p>	<p>Rodina T q f k p c " c " r ¶ d w O c p f l g n u v x ¶ " E k v q x ^ " h w p m e g " t</p>	<p>OSV ó U q e k ^ n p ¶ " t R q p ^ x ^ p ¶ " n k f vztahy</p>
	<p>W x g f g " r ¶ m n c f { " r ¶ l o " c " X { u x v n ¶ " t q f ¶ n " o g k " r t c T q n k - ¶ " d { v p ^ " c " p g d { v p U g u v c x ¶ " l g f p q f w e j " t q r q r ¶ m n c f g e j " x { u x v n ¶ " t q f u e j q f m q x o " c " r g d { v m q x o P c x t j p g . " l c m " g - k v " u k v w c x f c l g " P c x t j p g . " l c m " g - k v " u k v w c r ¶ l o { "</p>	<p>H k p c p p ¶ " i t c o q J q u r q f c g p ¶ " f q o</p>	
<p>I.6 I.15</p> <p>n q x m " c " f t c x ¶ < "</p> <p>I.14 .</p>	<p>\ x n ^ f p g " u g " x " f l k x q v p " q j t À g n p " c " t { e j n g " E j c t c m v g t k w l g " o q f l p ^ " p g d f l k x q v c " k " " o k o q ^ f p e j " w r t g x g p v k x p ¶ j q " e j q x ^ p ¶ " c " X " o q f g n q x e j " u k v w c e ¶ e j " x m v g t ^ " u o w l ¶ " m " c f g m x ^ v p T q r q p ^ " ^ u v c x w " f e j ^ p ¶ r t x p ¶ " r q o q e " X ¶ . " l c m " r k x q n c v " q f d q t p q</p>	<p>Q e j t c p c " n q x n t k k m " c " o k o q ^ f Q e j t c p c " n q x m c w f ^ n q u v k " R q u m { v p w v ¶ " r t x p</p>	<p>BOI ó D k q n q i k g " P g o q e k . " À t c { Z E M ó V g t ^ p p ¶ " i g x w m c " r t c z ó g " " Q e j t c p c " n q x f t c x ¶ " c " f l k x q X e j q x c " ó R i z i k a f q j t q f l w l ¶ e ¶ " f prevence ó Q e j t c p c " c " o k o q ^ f p e</p>

<p>I.3, 10 II.2 III.5.</p>	<p>X { l ^ a f . " e q " r t q " p l " p c o E j c t c m v g t k w l g " k p u v k v w e g g p " c " l g l k e j " x p c o " T q n k - " ^ a n g f l k v q u v k " v m c</p>	<p>Domov Domov Moje obec Q d g e p " g p "</p>	<p>DEJ ó n q x m " x ó " f J k u v q t k e m " c u m ^ a x ^ a p " k p h f l k p ^ a e j "</p>
	<p>P c x t j w l g " r u q d { " x g f q w e \ h q t o w n w l g . " e q " p c d " f l k C m v k x p " u g " r q f " n " p c " x { v f q o q x c " c " p g l d n k f l - " j q " q m q</p>	<p>f i k x q v p " r t q u v g</p>	<p>ZEM ó f i k x ó V z p a " r r " t q f c " c " u r q republika BIO ó D k q n q i k ó " f i k x q v p " u v { n " g u m ^ a " t g r w d n k \ ^ a m n c f { " ó r " t q f { " c " f l k x VDO ó Formy participace q d c p " x " r t c n EV ó X v c j " n q x r t q u v g f "</p>
<p>I.10 IV.2,4 .</p>	<p>W x g f g . " e q " l g " v { r k e m ^ 2 " r t q W x f q o " u k " t p q t q f q u v " l x { u x v n . " " o " l g " r u q d g X { l o g p w l g " u v ^ a v p " u { o d q n { R q r - g " ^ a m n c f p " h w p m e g " l</p>	<p>Moje vlast f i k x q v " x " t g i k q p g U v ^ a v p " u { o d q n { " T ó f g o q m t c v k e m</p>	<p>ZEM ó I q g i t c h k e r informace, zdroje dat, kartografi, topografie ó I g q i t c h k e m ^ a " n topografie L Ø L ' c { m q x ^ a ó " x q d g e p ^ 2 " r q w g p VDO ó Formy participace q d c p " x " r q n k Principy demokracie jako h q t o { " x n ^ a f { " c t q j q f q x ^ a p "</p>
	<p>R q r - g " u k w e e k . " m f { " l g " v P c x t j p g . " l c m " o f l g " r q o q e k q j t q f l g p "</p>	<p>Obrana vlasti</p>	<p>DEJ OSV</p>

<p>I.1 IV.2,3,4.</p>	<p>R q l o g p w l g " p m v g t a " c l ¶ o c X { l o g p w l g " x p c o p 2 " q u q d p r ¶ p q u " x p c o p e j " q u q d p q r q r w n c t k v q w " c " u n a x q w "</p>	<p>Moje vlast óhistorie \ " f l k p " g u m 2 j q X p c o p 2 " q u q d p q P c - k " r g k f g p v k " J n c x p ¶ " o u v q " R t</p>	<p>DEJ ó M g u v c p u v g f q x m a " G x p q x 2 " f q d { . " u r q n g p q u t v . " T q f n g p " c " u x v "</p>
<p>I.6,8,9 II.1,3 X e j q x c " m g " f t c x ¶ < " I.13 .</p>	<p>T q r q p a " p m v g t 2 " r t q l g x { J n g f a " f q d t 2 " x n c u v p q u v k " p X { u x v n ¶ " a x c f l p q u v " n k f u m T q r q p a " r q t w - q x a p ¶ " p g d q T q r q p a " l g f p a p ¶ " q j t q f l w l \ x n a f p g " q d t a v k ¶ " k u ' g ' t r a t x ¶ " r r X { u x v n ¶ . " e q " l g " v q " m q p h n R q w f l ¶ x a " x j q f p 2 " v g e j p k m { " g - g p ¶ " m q p h n k m v w " X { u x v n ¶ . " l c m " n g " r g f e j f t q d p o " m q p h n k m v o " u g " u r</p>	<p>-x q f " f q " n k f u m T q x p q u v " n k f ¶ . " l -o n w x c " q " r t a x g e ó povinnosti M q p h n k m v " c " l g j q</p>	<p>MUV ó N k f u m 2 " x OSV ó U q e k a n p ó ¶ " t O q t a n p ¶ " t q x q VDO ó Q d c p . " q d u r q n g p q u v " c " X e j q x c " ó n g " f Q u q d p q u v p ¶ " c " ó O g k n k f u m 2 " x komunikace, kooperace</p>
	<p>X " m q p m t 2 v p ¶ e j " u k v w c e ¶ e j " w r n c v w l g " d g r g p 2 " e j q x a c p k " l k p 2 " À c u v p ¶ m { " E ¶ n g p " r q w f l ¶ x a " d g r g p q u Q - g v ¶ " f t q d p a " k " a x c f l p a "</p>	<p>F q r t c x p ¶ " x e j q x X { e j a m { " X n g v { " C m e g " - m q n { "</p>	<p>OSV VDO</p>

<p>x f n^a x c e ¶ " q d n c u</p>	<p>x { w q x c e ¶ " r g f o</p>	<p>t q p ¶ m "</p>	<p> q f r q x ¶ f^a</p>
<p>N Q X M " C " U R Q N G P Q U</p>	<p>q D C P U M f " X E J Q X C "</p>	<p>SEKUNDA</p>	<p>mGR. bLANKA x K F W P Q X f "</p>
<p>Q g m^a x c p² " x u v w r { Podle RVP ZV</p>	<p>F ¶ n ¶ " x u v w r { " fl^a</p>	<p>W k x q "</p>	<p>Pozn. R t g q x^a " O g k r g f o v d</p>
<p>I.5 I.6 I.7 I.8 I.10 II.3 X e j q x c " m g " f t c x ¶ < " I.1 I.2 .</p>	<p>U g p^a o ¶ " u g " u " r q l o { " u q e k c m q o w p k m c e g . " u n q x p ¶ " c " o k o m q o w p k m c p ¶ " r t q u v g f m { . " o c u o² f k c " X e ¶ v ¶ " u g " f q " fl k x q v c " l k p e T q r q p^a " p g fl^a f q w e ¶ " x n k x " d t^a p k v " W x f q o ¶ " u k " t q f k p w " l c m q " p x v c j { " x " t q f k p " c " r q k v k W x f q o ¶ " u k " x n c u v p ¶ " u r q n w - m q n g . " w o ¶ " r q u m { v p q w v " r q m q p h n k m v o " u g " u r q n w fl^a m { " T q n k - ¶ " t p² " u q e k^a n p ¶ " u p c " l g l ¶ " n g p { " \ x n^a f^a " l g f p^a p ¶ " r q f n g " u x² p g p g e j^a " u g " q x n k x p k v " r ¶ r q m q n ¶ " X p ¶ o^a . " l c m " w t k v " r u q d x q n ¶ " x j q f p² " r t q u v g f m { " m lidmi R g o - n ¶ . " r q f n g " g j q " c " l m " k p h q t o c e ¶ o " r k u v w r w l g "</p>	<p>f i k x q v " o g k " n k f R c v ¶ o g " m " n k f g o Vliv rodiny X g " - m q n g " O g k " x t u v g x p ¶ m { Komunikace O² f k c "</p>	<p>OSV ó U q e k^a n p ¶ " t O g k n k f u m² " x M q o w p k m c e g . " r t q d n² o " c " t q dovednosti V D O ó Q d c p u m^a " u c " - m q n c " M K V ó N k f u m² " x ó Interpretace vztahu o g f k^a n p ¶ e j " u f t g c n k v { . " X p ¶ o o g f k^a n p ¶ e j " u f h w p i q x^a p ¶ " c " x o² f k ¶ " x g " u r q n</p>

<p>I.4 I.7 I.8 II.3 X e j q x c " m g " f t c x ¶ < " I.13 .</p>	<p>Ug p^a o ¶ " u g " u " r q l o { " m w n v l w f c k u o w u . " m g u c p u v x ¶ . " r q n { v g k u o w u . " o v { . " g v k m g Wx f q o ¶ " u k " f n g f l k v q u v " q d m w n v w t { . " u p c f l ¶ " u g " l g " r q T q n k - ¶ " f t w j { " w o p ¶ . " w x g m " w o p ¶ " l c m q " m " r t q u v g f m Wx f q o ¶ " u k " u w d l g m v k x p q u v f t w j e j " R q t q x p^a " r t c x k f n c " p g l x p u { u v² o . " c o { u n ¶ " u g " p c f " t g u r g m v w l g " p^a d q f l g p u m² " r W r g x p ¶ " u k " p c n q u v k " u n w - p e j q x^a p ¶ " x { f l c f w l g " w t k v^a " X { w f l ¶ x^a " p c d ¶ f g m " m w n v w t p ¶ f l k x q v p ¶ " u v { n "</p>	<p>n q x m " c " m w n v w Kultura W o p ¶ " M t^a u c " m q n g o " p^a u X ¶ t c " c " p^a d q f l g p u P g l u v c t - ¶ " h q t o { U n w - p q u v " r t q " m c Kam za kulturou</p>	<p>OSV ó U q e k^a n p ó ¶ " t Komunikace VMEGS ó L u o g " G x t MKV ó N k f u m² " x Multikulturalita VV ó Q x q m q o w p k m c p ¶ e j</p>
<p>I.3 I.6 I.10.</p>	<p>Ug p^a o ¶ " u g " u " r q l o { " r ¶ t q c t e j k v g m v q p k e m² " u v { n { . " q f l k x q v p ¶ j q " r t q u v g f ¶ " R t q j n q w d ¶ " u x l " x v c j " m " p W x g f g " p g l x p c o p l - ¶ " c t e ^a m n c f p ¶ " p c m { " \ c o { u n ¶ " u g " p c f " r u q d g p ¶ o r ¶ k p c o k " c " p^a u n g f m { . " f r t q u v g f ¶ . " w x g f g " l g l ¶ " o q r t q d n² o " f l k x q v p ¶ j q " r t q u v F q m^a f l g " c m v k x p " r k u v w r q x</p>	<p>R ¶ t q f p ¶ " c " m w n M t^a u { " p c - ¶ " g o Q e j t c p c " r ¶ t q f p d q j c v u v x ¶ " \ c e j t c o g " \ g o k "</p>	<p>EV ó \ ^a m n c f p ¶ " r f l k x q v c " ZEM ó f i k x q v p ¶ " r t</p>
<p>I.3 I.6 I.10 III.1 III.3 V.3 V.4 V.5.</p>	<p>Ug p^a o ¶ " u g " u " r q l o { " r q v g o c l g v g m . " m q p w o p ¶ " u r q n g T q n k - w l g " f n g f l k v² " r q v g w x f q o w l g " u k " p g d { v p q u v " r q v ó n g^a d u " m { . " r k l g v ¶ . " r^a v g b i q n q i k e m² " r q v g d { = " u q w e ¶ u q e k^a n p ¶ e j " r q f o ¶ p m^a e j " W x g f g " r ¶ m n c f { " x n c u v p k e v x g v p " q e j t c p { " f w - g x p ¶ j q f t w j e j . " x j q f p " x { w f l ¶ x^a "</p>	<p>H k p c p p ¶ " i t c o q P c - g " r q v g d { " O c l g v g m " c " x n c u v O ¶ v " p g d q " d v A " " O c l g v g m " x " p c - g o</p>	

<p>I.8 I.9 I.10 IV.1 IV.2</p>	<p>X{ u x v n ¶ . " e q " q x n k x w l g " f l x v c j " m " r g p o " c " o c l g v m X{ u x v n ¶ " ^ a u c f { " j q u r q f ^ a t X{ u x v n ¶ . " m " g o w " u n q w f l ¶ " ¶ W x g f g " r ¶ m n c f { " t p e j " W x g f g " r ¶ m n c f { " t p e j " R q u q w f ¶ " x j q f { " c " t k k m c " r n c e g p ¶ " x " m q p m t ^ 2 v p ¶ " u k v w</p> <p>U g p ^ a o ¶ " u g " u " r q l o { " u v ^ a v . t g r w d n k m c . " v g q m t c e k g . x q n u c o q u r t ^ a x c "</p> <p>T q x ¶ l ¶ " u x ^ 2 " u e j q r p q u v k " u t q j q f q x ^ a p ¶ " x g " u m w r k p = " x j q f p " r t g g p v w l g " c " q d j c W x g f g " ^ a m n c f p ¶ " e j c t c m v g t h q t o { " u v ^ a v w " R q e j q r ¶ " ^ a m n c f p ¶ " f g o q m t c u " f g o q m t c v k e m o k " ^ a u c f c o X{ u x v n ¶ " x p c o " x q n g d p ¶ j r c t n c o g p v p ¶ . " r t g k f g p v u m parlamentu U g p ^ a o ¶ " u g " u g " u { u v ^ 2 o g o " À e q " q x n k x w l g " À t q x g " f l k x q f l k x q v c " x g " u x ^ 2 " q d e k . " g o k</p>	<p>¶ g p ¶ " u r q n g U v ^ a v " Cesta k demokracii Volby \ c n g p p ¶ " f q " x g</p>	<p>VDO ó Q d c p . " q d u r q n g p q u v . " u democracie jako formy x n ^ a f { " c " r u q ZEM ó U r q n g g p u r j q u r q f ^ a u m ^ 2 " r republika</p>
<p>IV.2 IV.3 IV.4 IV.5.</p>			

<p>I.6 I.9 I.10 V.1 V.2 V.6</p> <p>X e j q x c " m g " f t c x ¶ < " K 0 3 6 0 "</p>	<p>U g p ^a o ¶ " u g " u " r q l o { " G W . " p r g f u w f m { . " v q n g t c p e g . " k p diskriminace, antisemitismus, OSN, NATO, konsensus, f l k x g n p ¶ " r q j t q o c 0 " v g t q t k u u { u v ² o . " v ¶ f p ¶ " t c p p e j X { u x v n ¶ " f n g f l k v q u v " u r q w x ² u v " l g l ¶ " x p c o " r t q " T X { j n g f ^a " ^a m n c f p ¶ " k p h q t o c W x f q o k v " u k . " l c m " r t x p ¶ " f o q j q w " q x n k x p k v " p c - g " e j q x f k u m t k o k p q x c p ² j q " n q x m c W x g f g " r ¶ m n c f { " k p p q u v k " q t i c p k c e ¶ . " x { m q w - ¶ " u k " W x f q o ¶ " u k " f n g f l k v q u v " u g w f ^a n q u v g e j . " t q r q p ^a " x c t v g n g h q p p ¶ " n k p m { " v ¶ u q x ² j x " r ¶ r c f " o k o q ^a f p e j " w f</p>	<p>U x v " m q n g o " p ^a t U r q n w r t ^a e g " o g k V q n g t c p e g " m " p ^a t o g p - k p ^a o " P c f p ^a t q f p ¶ " q t i c Q e j t c p c " q d { x c v g w f ^a n q u v ¶ "</p>	<p>VMEGS ó G x t q r c " c c l ¶ o ^a . " Q d l g x u x v . " L u o g " " ó C Multikulturalita, Princip u q e k ^a n p ¶ j q " u o solidarity ZEM ó U r q n g g p u r j q u r q f ^a u m ² " r republika</p>
<p>.</p>	<p>X { j q f p q e w l g " m q p m t ² v p ¶ " t k f l g n g p k p ¶ " f q r t c x " c " x { x F k u m w v w l g " q " r ¶ k p ^a e j " f q r g f e j ^a g p ¶ . " c t i w o g p v w l g C m v k x p " u g " c r q l w l g " f q " c u p k f l q x ^a p ¶ " t k k m " c " p g j q f q e j q x ^a p ¶ " x " f q r t c x " R q u m { v p g " r t x p ¶ " r q o q e " r k</p>	<p>F q r t c x p ¶ " x e j q x</p>	<p>.</p>
<p>I.6 I.7 I.8 I.9 IV.5 .</p>	<p>U g p ^a o ¶ " u g " u " p m v g t o k " f g l o ² p c " u g " X - g q d g e p q w " f g N k u v k p q w " ^a m n c f p ¶ e j " r t ^a x Q d l c u p ¶ " f n g f l k v q u v " f q f t f l jejich ochrany R t q j n q w d ¶ " u k " r q p c v m { " q " x e ¶ v ¶ " u g " f q " r q k e g " š q f n k R q e j q r ¶ " r q l o { " u x q d q f c " c " u x q d q f { . " e j ^a r g " r t c x k f n c " q e j t c p w " c " h w p i q x ^a p ¶ " u r q n T q r q p ^a . " e q " l g " f q d t ² " c " p g d v " n j q u v g l p " m " r q t w - q</p>	<p>N k f u m ^a " r t ^a x c " N k f u m ^a " r t ^a x c " x " Rovnost a nerovnost Svoboda O q t ^a n m c " c " o t c x p X - g q d g e p ^a " f g m n c r t ^a x " " "</p>	<p>OSV ó U q e k ^a n p ¶ " t J q f p q v { . " r q u v etika VDO ó Q d c p . " q d u r q n g p q u v . " u MKV ó R t k p e k r " u u o ¶ t w " c " u q n k f</p>

x f n ^a x c e ¶ " q d n c u	x { w q x c e ¶ " r g f o	t q p ¶ m "	q f r q x ¶ f ^a
n q x m " c " u r q n g p	Q d c p u m ^a " x e j q x c	tercie	o i t 0 " D n c p m c
Q g m ^a x c p ² " x u v w r { " RVPZV	F ¶ n ¶ " x u v w r { " fl ^a	W k x q "	Pozn. R t g q x ^a " O g k r g f o v d
II.1 II.2 II.3 II.4 X e j q x c " m g " f t c x ¶ < " I.10 I.3	Wx f q o ¶ " u k " h { k e m ² . " h { k o p { . " m g " m v g t o " f q e j ^a ¶ R k r q o g p g " u k " p c m { " l g f p q jedince Wr g x p ¶ " u k " r t c x k f n c " u r t ^a x \ c o { u n ¶ " u g " p c f " v ¶ o . " e q " m v g t ^a " r t c x k f n c " l u q w " r t q " X { u x v n ¶ " q d u c j " r q l o w " q u q R k r q o g p g " u k " e j c t c m v g t k u u g d g " k " w " q r c p ² j q " r q j n c x Wx f q o ¶ " u k " x n c u v p ¶ " l g f k p r q k v k x p " u g d g " u c o c " U g p ^a o ¶ " u g " u g " p c m { " f q u r F k u m w v w l g . " e q " o q j q w " l g f p r k p ^a - g v " j g m ² j q " c " l c m ² " spojeny \ c o { u n ¶ " u g " p c f " v ¶ o . " e q " q R q e j q r ¶ " r q l o { " u g d g r q l g v ¶ u g d g x f q o ¶ " X { m q w - ¶ " u k " o g v q f { " r q u k n R q t q w o ¶ " r q l o o " v g o r g t c o e j c t c m v g t k w l g " l g f p q v n k x \ c o { u n ¶ " u g " p c f " v ¶ o . " l c m " n q x m c " \ l k u v ¶ " u x l " v { r " v g o r g t c o u g d g x e j q x { "	Osobnost Co je za mnou Kde r t ^a x " l u g o " Kam jdu Jak se p ^a o " E q " l u g o " Co chci Co mohu	OSV ó U g d g r q p ^a p u g d g r q l g v ¶ . " U sebeorganizace, Hodnoty, r q u v q l g . " r t c n MKV ó M w n v w t p ¶ " UX V " R B y d b G " r t q h g u p ¶ " q t k g

	R k r q o g p g " u k " r q l g o " o q t ^ a n X { u x v n " r q l o { " o q v k x . " ^ a r q v g d c . " j q f p q v c " W x f q o " u k " e q " p ^ a u " o q v k x v q d x n ^ a - " f n g f l k v ^ 2 " T q n k - w l g " x { - - " c " p k f l - " "		
	U v c p q x " u k . " l c m " d { " o q j n " m " r q u n g p " u x ^ 2 " c m v k x k v { " R q t q w o " r q l o o " x n q j c . " u talent, genialita, kreativita W p ^ a " u x ^ 2 " o r e j u m d ' u v g k l ' g x f q		
I.7 I.9 II.1 X e j q x c " m g " f t c x < " I.10, I.11 I.12, I.13	Q d l c u p " c " t q n k - " t p ^ 2 " R q t q w o " v n g u p o " c " f w - g f q u r x ^ a p " U r g e k h k m w l g " q f n k - p q u v k " x pojmy heterosexuality, homosexuality, bisexuality a transsexuality X { l ^ a f " q f o v c x " r q u v q l " Q f n k - " u g z w ^ a n p " f g x k c e g " W x g f g " o q f l p q u v k " r n ^ a p q x c p ^ 2 U g p ^ a o " u g " u " o g v q f c o k " c	N k f u m ^ a " u g z w c n k E q " l g " v q " n ^ a u m c A T g r t q f w m p " f t E q " m " n ^ a u e g " r c v R n ^ a p q x c p ^ 2 " t q f k	OSV - U g d g r q p ^ a p " " R u { e j q j { i k g p c vztahy, Hodnoty, postoje, r t c m v k e m ^ a " g v k
I.7 I.8 I.10 II.1 II.2 II.3 II.4 X e j q x c " m g " f t c x < " I.12 I.4 I.5	U g p ^ a o " u g " u " r q l o { " c u g t v T q r q p ^ a " p g x j q f { " c i t g u k x ^ a f l " x j q f { " c u g t v k x p j q l g f p ^ a p " u " n k f o k " X { l c f w l g " x n c u v p " p ^ a q t " R k l o ^ a " m t k v k m w " k " r q e j x c R q w f l x ^ a " x j q f p ^ 2 " h q t o w n c e g R q t q w o " r q l o o " u v t g u . " m T q n k - w l g " x n c u v p " u v t g u q \ c o { u n " u g " p c f " r u q d { " x c t k c p v w " x n ^ a f ^ a p " m q p h n k m q p h n k m v " p c " r t q d n ^ 2 o " R g o - n " q " q d u c j w " r q l o w " l g f p q v w " v n g u p ^ 2 " c " f w - g x p relaxace	n q x m " x " u q e k ^ a W o " u g " r k o g \ x n ^ a f p w " k " p ^ a t q W o " f l v " f t c x R t g x g p e g " p g w f l n ^ a v g m " " " "	OSV ó Psychohygienu, R q p ^ a x ^ a p " n k f vztahy, Komunikace, Kooperace a kompetice, g - g p " r t q d n ^ 2 t q j q f q x c e " f J q f p q v { . " r q u v etika MKV ó N k f u m ^ 2 " x

	<p> \ c o { u n ¶ " u g " p c f " o q f l p o k " f v m c l ¶ e ¶ e j " u g " f t c x ¶ " X { u x v n ¶ . " e q " p c o g p ^ a " ^ a x p g d g r g p e j " ^ a x k u n q u v ¶ " \ f x q f p ¶ " f t c x q v p ¶ . " r u { e X { j n g f ^ a x ^ a " t p ^ 2 " r u q d { " p g w f l ¶ x ^ a p ¶ " p ^ a x { m q x e j " n ^ a </p>		
I.10 III.3 III.6 III.7 III.2	<p> \ q r c m w l g " u k " r q l o { " r q v g d statky X { u x v n ¶ " ^ a m n c f p ¶ " h w p m e g c " u r q n g p q u v k " c " l g l k e j " x x t q d { " W x f q o ¶ " u k " f n g f l k v q u v " x u x q w " x n c u v p ¶ " u e j q r p q u v " u T q n k - ¶ " x t q d p ¶ " c " p g x t q x t q d p ¶ e j " h c m v q t " Q t k g p v w l g " u g " x " u ¶ v k " q d e j \ c o { u n ¶ " u g " p c f " r u q d { . " ¶ u m c v " ^ a m c p ¶ m { " R q t q w o ¶ " r q l o o " v t j . " p c d f q o ^ a e p q u v k " R k r q o g p g " u k " À n q j w " r g p X { n q f l ¶ " r q f u v c v w " h w p i q x ^ a p m w r w l ¶ e ¶ e j " c " r t q f ^ a x c l ¶ e ¶ L g f p q f w - g " x { u x v n ¶ " h w p i q R g o - n ¶ " p c f " ^ a m n c f p ¶ o k " Jak? Pro koho?) R k " p ^ a m w r w " d q f l ¶ " x c f l w l g r ¶ m n c f w " x { u x v n ¶ " . " l c m " cenu P c " r ¶ m n c f w " x { u x v n ¶ " r </p>	<p> J q u r q f c g p ¶ " V g p " w o ¶ " v q " c " v g t q j q f q x c e ¶ " f R g l g v g " u k " r t q u ó U r q n g g p u m ^ 2 " Nakupujeme P c d ¶ f m c " R q r v ^ a x m c " " </p>	<p> OSV ó g - g p ¶ " r t q t q j q f q x c e ¶ " f ó U r q n g g p u m ^ 2 " r t q u v g f ¶ " </p>

<p>I.5 I.8 I.10 IV.2 IV.3 IV.4 IV.5 IV.8 IV.9 IV.10 V.I V.2 V.4 V.5.</p>	<p>Wr g x p " uk " p c n q u v " r q l o " X { u x v n " t q f " n " o g k " r t a R t q e x k w l g " u e j q r p q u v " u r q u e j q r p q u v " f q f t f l q x a p " u r q W x f q o " uk " r q v g d w " f q f t f l a u c f " R q e j q r " u { u v 2 o " r t a x c . " r q r t a x p " a f . " r t a x p " q f x v T q n k - " A c u v p { q m { q " d t " r x t p h { k e m 2 " R q m w u " u g " x { j n g f c v " r q v g U g p a o " u g " u " — u v c x q w " T . W x f q o " uk " f n g f l k v q u v " — u r t a x p j q " r g f r k u w " r t a x p Wr g x p " uk " p c n q u v k " q " a m w x f q o " uk " x p c o " r c t n c o</p>	<p>R t a x p " o k p k o w R t a x q " l g " o k p k o v R t a x q " l g " u { u v 2 o — u v c x c " O q e " a m q p q f a t p a O q e " x m q p p a " O q e " u q w f p " \ a m n c f p " r t a x c " Politika R t a x q " x " G x t q r "</p>	<p>V D O ó Q d c p . " q d u r q n g p q u v . " u r c t v k e k r c e g " q r q n k v k e m 2 o " f l k f g o q m t c e k g " l c c " r u q d w " t q V M E G S ó L u o g " G x t R t k p e k r " u q e k a solidarity M V ó K p v g t r t g v c o g f k a n p e j " u f X p o a p " c w v q t u f n g p . " H w p i o 2 f k " x g " u r n U r q n g g p u m 2 " c r t q u v g f . " g</p>
	<p>q x n k x w l e j q " f l k x q v " x g " u U g p a o " u g " u " v o . " l c m " " h X { u x v n " x p c o " c " A m q n { " W x f q o " uk " x a l g o p q w " r t q x m q p p 2 " o q e k " l c m q " f n g f l k U g p a o " u g " u " x p c o g o " u q X " T " E j a r g " t q f " n r " t o a g x p k " a " d c " c p t u " g p o " W x f q o " uk " q f r q l g l k e j " t q j q f q x a p " W r g x p n k f u m e j " r t a x g e j " c " r q x k p \ c o { u n " u g " p c f " x p c o g o " R t q u c w l g " u x a " r t a x c " c " t g U g p a o " u g " u " r q l o { " r q n k v pluralita T q n k - " j n c x p " r t k p e k r { " \ c o { u n " u g " p c f " r t q u v g f kampani Q d l g m v k x p " j q f p q v " o q f l p q * t q n k - " t g a n p 2 " o q f l p q u v k u g " u " q t i a p { " G W " c " l g l k e j "</p>		<p>republika</p>

	x f n ^a x c e ¶ " q d n c u	x { w q x c e ¶ " r g f o	t q p ¶ m "	q f r q x ¶ f ^a
	NQX M" C" URQNG PQUV. " NQ NQX M" C" \ FTCX~ "	Qd c p u m ^a " x e j q x c	kvarta	bLANKA vIDUNOVA
	Q g m ^a x c p ² " x u v w r { " f RVPZV	F ¶ n ¶ " x u v w r { " fl ^a	W k x q "	Pozn. R t g q x ^a " O g k r g f o v c
I.10 IV.2 IV.3 IV.4 IV.5 V.1	Ej c t c m v g t k w l g " q d g e . " l g l X { u x v n ¶ . " l c m o " r u q d g o u x ² " - ¶ d ¶ k { " f q " c u v w r k v g n u U g p ^a o ¶ " u g " u g " c ¶ g p ¶ o k P c x t j p g " g - g p ¶ " p m v g t e j F q r q t w ¶ . " p c " m v g t " Å c f " q d c p " o f l g " q d t ^a v k v " r k " U g p ^a o ¶ " u g " " u g " " ^a m q p p g o " k p h q t o c e ¶ " q " r t ^a x g e j " f c p ¶ ¶ m W r g x p ¶ " u k " p c n q u v " r q l o " X { u x v n ¶ " r t ^a x c " q d c p c " u v u v ^a v p ¶ j q " q d c p u v x ¶ " Q d l c u p ¶ " r t k p e k r { " q d c p u m T q n k - ¶ " x p c o " q d c p u v x ¶ q d c p u v x ¶ " T " Q d l c u p ¶ . " l c m o " r u q d g o " G x t q r u m ² " w p k k " f q " l g j q " fl k W r g x p ¶ " u k " x f q o q u v k " q " k p u g p ^a o ¶ " u g " u " r q l o { " G w t q P c " r ¶ m n c f w " w x g f g " r q x k p p P c " r ¶ m n c f g e j " q d l c u p ¶ " p ^a T " W x g f g " r ¶ m n c f { " c j t c p k p	Qd c p " L ^a " l c m q " q d c p " q P c " Å c f " L u g o " q d c p g o " u v L u g o " q d c p g o " G x	OSV - U q e k ^a n p - ¶ " t Komunikace, Koop. a kompetice O q t ^a n p ¶ H o d n u p t y , x q r q u v q l g . " r t c n VDO Q d c p . " q d c p u u v ^a v . " H q t o { " r q d c p " x " r q n k Principy demokracie jako h q t o { " x n ^a f { " c t q j q f q x ^a p ¶ " VMEGS Q d l g x w l g o g " G x L u o g " G x t q r c p ² EV X v c j " n q x m c F l g o f k u f n g p u g " u x v " \ g o á k Tu . "" U r q n	
			Obrana vlasti	

<p>III.3 IV.6 IV.7 IV.7 IV.8.</p>	<p>X{ u x v n ¶ " r q l g o " r t ^ a x p ¶ " ^ a U g p ^ a o ¶ " u g " u " r q l o { " ^ a m q p T q n k - w l g " t q f ¶ n . " x v c j { Q d l c u p ¶ . " e q " l g " j n c x p ¶ o " x W x g f g . " e q " l u q w " q d c p u m q r osoba X{ u x v n ¶ " x p c o " r t ^ a x p ¶ " ^ a U g p ^ a o ¶ " u g " u " Q d c p u m o " upravuje R t q x g f g " l g f p q f ¶ w j e x ' r g p ¶ k " p u e j ^ a r g " l g l k e j " f u n g f m { " E j ^ a r g " q d u c j " u o n w x p ¶ e j " x r u q d { . " w x g f g " r ¶ m n c f { " \ c o { u n ¶ " u g " p c f " x p c o g o " x j q f { " w c x g p ¶ " r q l k - v p</p>	<p>Q d c p " c " r t ^ a x q r t ^ a x c " T " Q d c p u m ^ a q x p ¶ " x v X n c u v p k e v x ¶ " c x Ochrana majetku Smlouvy Q f r q x f p q u v " c "</p>	<p>OSV - O q t ^ a n p ¶ β H a d u p t y , x r q u v q l g . " r t c n</p>
<p>I.3 IV.2 IV.5 IV.9 IV.10</p>	<p>X{ u x v n ¶ " p w v p q u v " p c n q u v t q r q p ^ a . " l c m " u g " u r t ^ a x p u k v w c e ¶ e j " T q n k - w l g " ^ a m q n { " q t i ^ a p " r c u v w r k v g n u v x ¶ . " u q w f { . " q r ¶ m n c f { " l g l k e j " k p p q u v k W x g f g " r m n c f { " m q t w r p ¶ j q F k u m w v w l g " q " r ¶ k p ^ a e j . " f l g f p ^ a p ¶ " x " m q p m t ^ 2 v p ¶ e j " u k</p>	<p>R t ^ a x p ¶ " q e j t c p Q t i ^ a p { " r t ^ a x p ¶ " q R g u v w r m { " c " u r t Q d c p u m ^ 2 " u q w f p ¶ V t g u v p ¶ " r t ^ a x q " F v k " c " r c t c i t c h Korupce</p>	<p>OSV U q e k ^ a n p ¶ β ¶ g ¶ d ¶ n ¶ k v z t a h y O q t ^ a n p ¶ β " g ¶ g ¶ p ¶ r t q d n ^ 2 o " c " t q d o v e d n o s t i , H o d n o t y , p o s t o j e , r t c m v k e m ^ a " g v k</p>
	<p>T q r q p ^ a " r t q v k r t ^ a x p ¶ " l g f R q m w u ¶ " u g " r q u q w f k v " o ¶ t w " p m v g t e j " r g u v w r m " c " v t U g p ^ a o ¶ " u g " u " r t k p e k r g o " c q d c p u m ^ 2 j q " u q w f p ¶ j q " ¶ g X{ u x v n ¶ " t q f ¶ n " o g k " v t g o n c f k u v x e j " R q t q x p ^ a " r t d j " v t g u v p ¶ j q R q m w u ¶ " u g " p c x t j p q w v " g - g r ¶ r c f g e j " r t q v k r t ^ a x p ¶ " * " * x c p f c n k u o w u . " - k m c p c . " t c</p>	<p>R t ^ a x p ¶ " q e j t c p Q t i ^ a p { " r t ^ a x p ¶ " q R g u v w r m { " c " u r t Q d c p u m ^ 2 " u q w f p ¶ V t g u v p ¶ " r t ^ a x q " F v k " c " r c t c i t c h</p>	<p>VDO Q d c p . " q d c p u u v ^ a v " MKV - R t k p e k r " u q e k solidarity</p>

I.7	X{ u x v n ¶ " x p c o " h c m v q t ó "	U x v " " r t ^ e g "	OSV
II.1	x p l - ¶ e j " * t q f k p c . " u r q n g	U r t ^ x p ^ " x q n d c "	Q u q d p q u v p ¶ " ó
II.2	^ l o { . " x n c u v p q u v k + "	M c f f ^ 2 " r q x q n ^ p ¶ "	U g d g r q p ^ p ¶ " c
II.3	\ x ^ f l ¶ " u x q l g " r g f r q m n c f { "	R t q h g u p ¶ " r ¶ r t c	Seberegulace, sebeorganizace
II.4	\ c o { u n ¶ " u g " p c f " u x o k " u e j	R t x p ¶ " d t k i ^ f c . "	U q e k ^ n p ¶ Komunikace
IV.6	x n c u v p q u v o k " c " v n g u p o " c	X " c o u v p ^ p ¶ "	O q t ^ n p ¶ " g e g p ¶
IV.7	R q u q w f ¶ " x { d t c p ^ 2 " r t c e 0 " r t	R q f p k m ^ p ¶ "	r t q d n ^ 2 o " c " t q
IV:8	k p p q u v ¶ " * p ^ r n p ¶ + . " r t c e 0		dovednosti
	X { j n g f ^ a " c " q f j c f p g " r g f r q		MKV
	r q x q ó x ^ p f ¶ " n ^ p ¶ . " u e j q r p q u v k		- N k f u m ^ 2 " x v c j
	Q t k g p v w l g " u g " x g " x f n ^ x c		
	u v g f p ¶ " c " x { - - ¶ " u v w r g " x		
	X { j n g f ^ a " k p h q t o c e g " q " p ^ r n		
	¶ g p ¶ " "		
	P c x t j p g " r u q d { " j n g f ^ a p ¶ "		
	r t c e q x p ¶ e j " r ¶ n g f l k v q u v ¶ "		
	X { u x v n ¶ " t q n k " À c f w " r t ^ e		
	Q f r q x ¶ " p c " k p g t ^ v " p c d ¶ g		
	u v t w m v w t q x c p " f l k x q v q r k u "		
	U g u v c x ¶ " r t c x k f n c . " m v g t e		
	c o u v p ^ p ¶ " * d t k i ^ f w + " r k		
	W x g f g " p ^ n g f l k v q u v k " r t c e q x		
	U g p ^ o ¶ " u g " u g " ^ m q p ¶ m g o "		
	^ m q p ¶ m " w r t c x w l g "		
	X { j n g f ^ a " x " ^ m 0 " r t ^ e g " r q f		
	o n c f k u v x e j "		
	U g p ^ o ¶ " u g " u g " ^ m n 0 " r t ^ x		
	c o u v p c x c v g n "		
	X { u x v n ¶ . " e q " l g " v q " r q f p k		
	R q u q w f ¶ " x j q f { " c " t k k m c "		
	c o u v p ^ p ¶ o "		
	P c x t j p g . " e q " x - g " d { " u k " o		
	podnikat		
	P c " r ¶ m n c f g e j " q d l c u p ¶ " r		
	r n c v g d p ¶ e j " m c t g v "		

	<p>P c " r ¶ m n c f g e j " q d l c u p ¶ " t q r n c v g d p ¶ " m c t v q w " P c " r ¶ m n c f w " x { u x v n ¶ " t q r k l c v o " P c " r ¶ m n c f g e j " q d l c u p ¶ " o q u r q v g d { " r k " p c m n ^a f ^a p ¶ " u R q t q x p ^a " p c d ¶ f m w " h k p c p p ¶ x q n p e j " h k p c p p ¶ e j " r t q u v J n g f ^a " o q f l p q u v k . " l c m " g - k</p>		
<p>I.7 I.10 II.3 II.6 II.8.</p>	<p>W x g f g " o q f l p q u v k " r l g p ¶ " e R q t q x p ^a " p c d ¶ f m w " h k p c p p ¶ r l g p ¶ " e j { d l ¶ e ¶ e j " h k p c o q f l p q u v k " t p e j " v { r " r q P c " r ¶ m n c f w " w m ^a f l g " v x q t d w aDPH X { u x v n ¶ . " e q " l g " k p h n c e g " j q f p q v w " r g p " R q r ¶ - g " r q u v w r " r k " t g m n c o P c " r ¶ m n c f w " q d l c u p ¶ . " l c m u r q v g d k v g n g " E j c t c m v g t k w l g " t q f k p w " c " r ¶ d w g p u m ² " x v c j { " U g p ^a o ¶ " u g " u g " ^a m q p g o " q " upravuje</p>	<p>H k p c p p ¶ " i t c o q v T q f k p c " c " ^a m q p { Rodina T q f k g " c " f v k "</p>	<p>OSV Q u q d p q u v p ¶ " t U g d g r q p ^a p ¶ . " Psychohygiene U q e k ^a n p ¶ " t q</p>

<p>X e j q x c " m g " f t c x ¶ < "</p> <p>I.1</p> <p>I.2</p>	<p>Wx g f g " r t c x k f n c " r t q " w c x w m q p g p ¶ " * t q x g f g p ¶ + 0 " R q t q x p ^ " x j q f { " c " p g x j q f f x q w " r c t v p g t " X { u x v n ¶ " r t ^ x c " c " r q x k p p q X { j n g f ^ . " e q " l g " v q " t g i k u v t p o " r ¶ u v w r g o " p m v g t \ l k u v ¶ . " l c m o " r u q d g o " u e q " l g " r g p f l k v ^ " r k q o q x e u " m x " " o r \ q r c m w l g " u k " r q l o { " r u v q w o g k p ^ t q f p ¶ " c f q r e g " X { j n g f ^ " q t i c p k c e g . " p c f c r q o ^ j c l ¶ e ¶ " q j t q f l g p o " f v P c x t j p g " r t c x k f n c " r t q " g - W x g f g " q t i c p k c e g . " m v g t ^ 2 " r q o q e " t q f k p ^ o " c " f v g o " x "</p>		<p>R q p ^ x ^ p ¶ " n k f v z t a h y , K o m u n i k a c e , K o o p e r a c e a k o m p e t i c e O q t ^ n p ¶ H o d n a p t y , x q r q u v q l g " c " r t c M K V - N k f u m ^ 2 " x v c j</p>
<p>I.5</p> <p>I.6</p> <p>I.10</p> <p>III.3</p> <p>III.4</p> <p>III.5</p>	<p>X { u x v n ¶ . " e q " l g " j q u r q f ^ a ó r g f g x - ¶ o " t q r q v q x ^ . " o \ c o { u n ¶ " u g " p c f " v ¶ o . " l c m " p ^ t q f p ¶ " j q u r q f ^ u v x ¶ 0 " T q n g x k e q x " r ¶ u v w r ð m " t q n k " U g p ^ o ¶ " u g " u " r q l o { " m q p m w d o t a c e Q d l c u p ¶ . " e q " l g " u v ^ v p ¶ " t q W x g f g " j n c x p ¶ " f t q l g " r ¶ l</p>	<p>J q u r q f c g p ¶ " U v ^ v " c " p ^ t q f p ¶ " U v ^ v p ¶ " t q r q g v \ ^ e j { v p ^ " u q e k ^ n R g p f l p ¶ " A u v c x { "</p>	<p>V D O - Q d c p . " q d u r q n g p q u v . " u M K V N k f u m ^ 2 " x v c j { u q e k ^ n p ¶ j q " u o M V - M t k v k e m ^ 2 " x p ¶ o ^ p ¶ " o g f k ^ a</p>
	<p>x f c l g " g " u v ^ v p ¶ j q " t q r q X { u x v n ¶ " r q l o { " x { t q x p c p t q r q g v " u v ^ v w " X { u x v n ¶ " v g t o ¶ p " u q e k ^ n p ¶ T q r q p ^ . " c " l c m e j " q m q n u v ^ v w " c " w x g f g " l c m " l k o " u v T q n k - ¶ " u o n w x p ¶ " c " ^ m q p p \ l k u v ¶ . " l c m ^ 2 " u n w f l d { " r q u m X { j n g f ^ " x p c o " r q l o " d w t j { r q v ^ 2 m c . " A x t " U v t w p " r q r ¶ - g " d c p m q x p ¶ "</p>		

	Tq nk - ¶ " v x 0 " g m q p q o k e m ² " wx f q o ¶ " u k " f n g f l k v q u v " k p q v ^a m ^a e j " r t q " x n c u v p ¶ " f l k x R q o q e ¶ " k p v g t p g v w . " k p h q t o p c x t j p q w v " g - g p ¶ " p m v g t ^a n g f l k v q u v ¶ " "		
I.2 I.5 I.9 I.10 V.2 V.3 V.4 V.5 V.6 X e j q x c " m g " f t c x ¶ < " I.14	X { u x v n ¶ " t q f ¶ n " o g k " r q l T q n k - ¶ " u r q n g g p u m ² " c " g m v { " p g l x p c o p l - ¶ " X { j n g f ^a " k p h q t o c e g " q " m q p m u r q n g g p u m e j " c " g m q n q i k e r ¶ k p ^a e j . " o q f l p e j " f u n g R q u q w f ¶ . " f q " l c m ² " o ¶ t { " o ^a q u q d p ¶ " r q f ¶ n . " c " p c x t j p g . w f n c v " U g p ^a o ¶ " u g " u " r q l o { " v t x c n stopa, globalizace Q d l c u p ¶ " r q l o { " t c u k u o w u . " v g t q t k u o w u " c " t q r q p ^a " l g X { j n g f ^a " k p h q t o c e g " q " x v r n c p g v { . " q " t q f ¶ n p ² " f l k x q * u v ^a v g e j + " u x v c " \ q r c m w l g " u k " u o { u n " c " e ¶ n g UNICEF, UNESCO, WHO, NATO X { j n g f ^a " c m v w ^a n p ¶ " r ¶ m n c f x ^a n m q w . " r ¶ t q f p ¶ " m c v c u v t T q r q p ^a . " x g " m v g t e j " u k v poplach W x g f g . " l c m " u g " e j t ^a p k v " c " r k r q o g p g " u k . " e q " o ^a " q d u c	I n q d ^a n p ¶ " u x v " R t q d n ² o { " u q w c u Q j t q f l g p ² " f l k x q v p R ¶ n k - " ó p q ¶ ¶ k ^a n ^a r t q d n ² o " Q e j t c p c " x " r ¶ r c	OSV Soc. rozvoj - O g k n k f vztahy, Kooper. a kompetice O q t ^a n p ¶ " g ¶ g p ¶ r t q d n ² o " c " t q dovednosti, Hodnoty, postoje, r t c m v k e m ^a " g v k VDO Q d c p . " q d c p u u v ^a v . " H q t o { " r q d c p " x " r q n k VMEGS L u o g " G x t q r c p ² MKV M w n v w t p ¶ " f k h g r x q f . " O w n v k n R t k p e k r " u q e k ^a solidarity EV \ ^a m n c f p ¶ " r q f o N k f u m ² " c m v k x k f l k x q v p ¶ j q " r t q n q x m c " m " r t q ó T q f n g p " c "
	L g " r k r t c x g p " r q u m { v p q w v " pomoc		k p v g i t w l ¶ e ¶ " u Biologie ó\ ^a m n c f { " \ g o ó T k g u i " k q p { " U r q n g 0 . " j q u r

II.1	\ q r c m w l g " u k " r q l g o " u g d g j q	f i k x q v p ¶ " r g t u r g	
II.2	u k " u x l " x n c u v p ¶ " f l g d ¶ g m	f i k x q v p ¶ " r n ^ a p { " c	
II.3 II.4.	c r n k m q x c v " f q " d f l p ^ 2 j q " f l k x	v q " o ^ a " u o { u n A " "	
X e j q x c " m g " f t c x ¶ < "	U g p ^ a o ¶ " u g " u g " u o { u n g o "	R ^ 2 g " q " f w - g x p ¶ "	
I.9	p g l x p c o p l - ¶ o k " u x v q x	R t g x g p e g " p g w f l ¶	
I.12	U g p ^ a o ¶ " u g " u " e j c t c m v g t k u	n ^ a v g m "	
I.13	w r n c v w l g " m q o w p k m c p ¶ " q d		
	F k u m w v w l g " q " v q o . " e q " x - g "		
	X { u x v n ¶ " x p c o " p c n q u v ¶		
	U g p ^ a o ¶ " u g " u " r q l o { " j { i k g		
	hygiēna, relaxace, meditace		
	P c x t j p g " r u q d { " À r t c x { " f l		
	f w - g x p ¶ o w " c " v n g u p ^ 2 o w " f		
	Q d l c u p ¶ " o g e j c p k u o { " x p k m		
	n ^ a v m ^ a e j 0 "		
	C t i w o g p v w l g " x k " d t c p ¶ " f		
	P c x t j p g " r u q d { . " l c m " q f o		
	u g " x " p c d ¶ f e g " u r g e k c n k q x		
	f x t { + "		

5.8 Fyzika

$P^a | g x " r g f o v w " < " H \{ | k m c " "$

$E j c t c m v g t k u v k m c " r g f o v w " "$

H{ | k m c " l g " r t q f p " x f c . " m v g t ^ a " | m q w o ^ a " | ^ a m n c f p " x n c u v p v q c u " v u k g " " j " o u q v v c p n c e " j n l q q n d ^ 2 l d g m n q v w " " x x - " g r e j " f k u e k r n p . " l g l k e j f l " x u n g f m { " f p g u " x { w f l " x ^ a o g " x " o p q j c " q d n c u v g e j " f l k x q v c 0 " " " X { w q x c e " r g f o v " h { | k m c " l g " l g f p " o " | " r g f o v " T M X R . " m v g t " w k ^ a f i q o k w o q k " w l g k v q | p ^ a m q p v { v q " | ^ a m q p k v q u v k " u " d f l p q w " m c f l f g p p p p q j m w j g p q v f f p e j n k m q x e v " h g v p m e g " r p e j q e j " r u v X g f g " f l ^ a m { " m " r q | q t q x ^ a p . " g z r g t k o g p v q x ^ a p . " x { v x ^ a g p " cv " c q e x k 0 " q f i x ^ a e p k " " u j g { " r w q v ^ 2 " | t . q | n m " k x - { q x x q c | v q " x c " x | v c j { " o g | k " p k o k . " v { v q " l g " x x { " " u r q w g x f k x u i n f q c u v v " k c " " u q " x n g k - x g p q | x o c " v r . t " c m l ' v k q e " n j n e c j x " p r t q d n ^ 2 o 0 " " J q f p q e g p " f l ^ a m " u g " f " R t c x k f n { " r t q " j q f p q e g p " x u n g f n j q " x t | q f m w n 0 ^ a " x X " p r " f l r ^ a c n f . " " r u q " w p f l k k o v k f l " " r g x q f " p c " | p ^ a o m w " u v c p q x g p " r g f o v q x q w " m q o k u 0 " "

$Q d u c j q x ^ 2 . " c u q x ^ 2 " c " q t i c p k | c p " x { o g | g p " r g f o v w " "$

H{ | k m c " l g " r q x k p p o " x { w q x c e o " o m x g f v g a b k k g v j j q " e { o m p w | k d q v " x v w f k o p e j " | c o g p 0 " " }

prima	sekunda	tercie	kvarta
2 hod.	2 hod.	2 hod	2 hod.

H{ | k m c " | c j t p w l g " ^ a u v " v ^ 2 o c v k e m e j " q m t w j " r t g | q x e j " v ^ 2 o d v e g p o k R q g g p v h p " ^ a " e j q k q d u c j g o " | c u c j w l g " f q " f c n - e j " q d q t " * d k q n q i k g . " e j g o k g . " | g o r k u + 0 " " }

$X w m c " l g " t g c n k | q x ^ a p c " " x " m o g p q x e j " v f ^ a e j " c " x " r t c e q x p " h { | k m { 0 " " " "$

$X e j q x p ^ 2 " c " x | f n ^ a x c e " u v t c v g i k g " " "$

1) $M q o r g v g p e g " m " w g p " "$

w ¶ o g " fl^a m { " t | p o " o g v q f^a o " r q | p^a x^a p ¶ " r ¶ t q f p ¶ e j " q d l g m v . " r t q e g u . " x n c u v p q u v ¶ " c " l g x
w o q f l w l g o g " fl^a m o " r q | q t q x c v " c " g z r g t k o g p v q x c v . " r q t q x p^a x c v " x u n g f m { " c " x { x q | q x c v " |^a x
fl^a m { " u r t^a x p " | c | p c o g p c v " c " | f q m w o g p v q x c v " g z r g t k o g p v " "
w ¶ o g " fl^a m { " x { j n g f^a x c v . " | r t c e q x^a x c v " c " r q w f l ¶ x c v " r q v g d p² " k p h q t o c e g " x " n k v g t c v w g " c " p
w ¶ o g " fl^a m { " r n^a p q x c v . " q t i c p k | q x c v " c " x { j q f p q e q x c v " l g l k e j " k p p q u v k " "
r q f r q t w l g o g " r q w f l ¶ x^a p ¶ " e k | ¶ j q " l c | { m c " c " m q o w p k m c p ¶ " v g e j p k m { " " w r n c v w l g o g "
k p f k x k f w^a n p ¶ " r ¶ u v w r " m " fl^a m o " "
r q w f l ¶ x^a o g " r t x m { " r q | k v k x p ¶ " o q v k x c e g " "

2) Mq o r g v g p e g " m " g - g p ¶ " r t q d n² o " "

p c x q | q x^a p ¶ o " r t q d n² o q x e j " u k v w c e ¶ " c " x { v x^a g p ¶ o " r t q d n² o q x e j " À n q j " w ¶ o g " fl^a m { " l g " g -
p c " o q f g n q x e j " r ¶ m n c f g e j " r g f x^a f ¶ o g " fl^a m o " c n i q t k v o { " g - g p ¶ " " r q f r q t w l g o g " j n g f^a p ¶ "
t | p e j " x c t k c p v " g - g p ¶ " c " q t k i k p^a n p ¶ " | r u q d { " g - g p ¶ " " w ¶ o g " fl^a m { " | ¶ u m c p² " r q | p c v m { "
| q d g e c " q α x n K m q x c v " x " t | p e j " q d n c u v g e j " f l k x q v c " " r q f r q t w l g o g " u c o q u v c v p q u v . " v x q k x q u v "
c " n q i k e m² " o { - n g p ¶ " " r q f r q t w l g o g " v o q x q w " u r q n w r t^a e k " r k " g - g p ¶ " r t q d n² o " "
r q f r q t w l g o g " x { w f l ¶ x^a p ¶ " o q f g t p ¶ " v g e j p k m { " c " v g e j p q n q i k ¶ " r k " g - g p ¶ " r t q d n² o " " w ¶ o g . "
l c m " p m v g t o " r t q d n² o o " r g f e j^a | g v " "

3) Mq o r g v g p e g " m q o w p k m c v k x p ¶ " "

x g f g o g " fl^a m { " m " r g u p² o w " c " n q i k e m { " w u r q^a f c p² o w " u f n g p ¶ " x u n g f m " u x² " r t^a e g " "
f d^a o g " p c " m w n v w t w " o n w x g p² j q " " c " r ¶ u g o p² j q " r t q l g x w " " x g f g o g " fl^a m { " m "
x { l c f q x^a p ¶ " x n c u v p ¶ e j " p^a | q t " c " m " l g l k e j " c t i w o g p v c e k " " w ¶ o g " fl^a m { " r w d n k m q x c v " c "
r t g | g p v q x c v " u x² " o { j e m e g r i m l u s e b e k l i t k u^a | q t { " " r q f r q t w
r q f r q t w l g o g " m q o w p k m c e k " fl^a m " c " fl^a m " c " w k v g n " "
f u n g f p " x { f l c f w l g o g " f q f t f l q x^a p ¶ " r t c x k f g n " u v c p q x g p e j " x " a f w " w g d p { " h { | k m { " "

4) Mq o r g v g p e g " u q e k^a n p ¶ " c " r g t u q p^a n p ¶ " "

r q f r q t w l g o g " u m w r k p q x q w " r t^a e k " fl^a m " r k " g - g p ¶ " r t q d n² o " " t q | x ¶ l ¶ o g "
u e j q r p q u v " fl^a m " | c u v^a x c v " x g " u m w r k p " t | p² " t q n g " "
r q f r q t w l g o g " x f q o ¶ " x |^a l g o p² " r q o q e k " fl^a m " x { v x^a g p ¶ o " u k v w c e ¶ . " r k " p k e j f l " u g " fl^a e k " r q v
fl^a m { " m t k v k e m { " j q f p q v k v " r t^a e k " u x q l k " k " q u v c v p ¶ e j " n g p " u m w r k p { " "

f d^a o g " p c " f q f t f l q x^a p ¶ " u r q n g p " f q j q f p w v e j " r t c x k f g n " e j qm^a p ¶ " * x p k v p ¶ " a f " - m q n { . a f
k p v g i t c e k " fl^a m " u g " u r g e k^a n p ¶ o k " r q v g d c o k " f q " v ¶ f p ¶ e j " m q n g m v k x " "

5) Mq o r g v g p e g " q d c p u m² " "

x g f g o g " fl^a m { " m " r q | p^a p ¶ " o q f l p q u v k " t q | x q l g " c " | p g w f l k v ¶ " h { | k m { " "
x g f g o g " fl^a m { " m " | q f r q x f p q u v k " | c " l g l k e j " | f t c x ¶ " c " | c " | c e j q x^a p ¶ " fl k x q v p ¶ j q " r t q u v g f ¶ " "
fl^a m { " m " c m v k x p ¶ " q e j t c p " | f t c x ¶ " c " fl k x q v p ¶ j q " r t q u v g f ¶ " "
u p c fl ¶ o g " u g " x² u v " fl^a m { " m " q f o ¶ v c x² o w " r q u v q l k " m " f t q i^a o . " c n m q j q n w . " m q w g p ¶ " c " | p g w f l ¶ x^a p
fl^a m { " r g f e j^a | g v " p g o q e g o " c " À t c | o " "
p g v q n g t w l g o g " j t w d² . " c i t g u k x p ¶ . " p g | f x q k n² " c " x w n i^a t p ¶ " p r q t x c g l p g x e j "" e r j t c c x x^a k p f ¶ g " n c " " e q j f q o x ¶ v p ¶ w x ¶ g "
- m q n g " c " r k " o k o q - m q n p ¶ e j " c m e ¶ e j . " o c p k r w n c e k q' f u r " c p t j v g l o g k c e m " m c k o' c n t^a v f m c w x k ¶ " c c " " c x | c^a t l c g y o w p t c p w " k r " c p
w ¶ o g " fl^a m { " u r t^a x p " l g f p c v " x " t | p e j " o k o q^a f p e j " u k v w c e ¶ e j " " w ¶ o g " fl^a m { " r q u m { v p q w v "

6) Mq o r g v g p e g " r t c e q x p ¶ " "

x { v x^a ¶ o g " r q f p v p² " c " v x q k x² " r t c e q x p ¶ " r t q u v g f ¶ " "
x g f g o g " fl^a m { " m " r q | k v k x p ¶ o w " x | v c j w " m " r t^a e k " c " m " x { v x^a g p ¶ " x j q f p² j q " r t c e q x p ¶ j q " r t q u v
w ¶ o g " fl^a m { " q r v k o^a n p " r n^a p q x c v " u v w f k l p ¶ " k " r t c m v k e m q w " k p p q u v " " r q f r q t w l g o g " x { w f l ¶ x^a p
m q o w p k m c p ¶ " v g e j p k m { . " K p v g t p g v w " c " e k | ¶ e j " l c | { m " " x g f g o g " fl^a m { " m " c u q x² o w " f q f t f l q x^a p
p r a c q x p ¶ e j " v g t o ¶ p " c " | a x c | m " "
x j q f p o k " h q t o c o k " u g | p c o w l g o g " fl^a m { " u " r t q h g u g o k " x " q d n c u v k " h { | k m { " c " p c " p k e j " | c n q f l g p

x f n ^a x c e " q d n c	x { w q x c e " r g f o	t q p " m "	q f r q x " f "
NQX M" C" R ~ TQFC"	FYZIKA	PRIMA	MGR. LIEBZEIT
Q g m ^a x c p ² " x u v w r { " fl ^a	F " n " x u v w r { " fl ^a	W k x q "	Pozn. R t g q x ^a " O g k r g f o v
1.1	t q n k - w l g " r q l o { " v n g u q " c x { l o g p w l g " c " p c " r " m n c f g e x n c u v p q u v k " n ^a v g m " r g x p e j v g t o " p { " r t q " o p { " u m w r g p m q p m t ² v p " r " m n c f { " " r q e j q r " u q w x k u n q u v " o p { k f g p v k h k m w l g " ^a m n c f p " x n	V n g u q " c " n ^a v m c "	F l < " u u v ^a v { F ² o q m t k v \ g o < " m q n q d j "
1.2	q u x q l " u k " r q l o { " c v q o . " o q q u x q l " c " w r g x p " u k " r g f u n ^a v g m . " u m ^a " r g f u v c x w " q p g w u v ^a n ² o " r q j { d w " " r q e j q r " r " k p p q w " u q w x k u r q j { d g o " a u v k e " c " l g x { " l c p c x t j p g " g z r g t k o g p v . " m v g t	Atomy molekuly X n c u v p q u v k " c v q o	6.1.1 razvoj schopnosti u g d g r q p ^a x ^a p m c f l f ² j q " u c o q u r t q x ^a f p ² j q " g
1.1	r q e j q r " p w v p q u v " c x g f g p x n c u v p q u v " v n g u . " l g l k e j q u x q l " u k " q d g e p " ^a r k u " h l g l " j q " q p c g p . " x g n k m q u x g n k m q u v k " f ² n m q x e j " l g f p v g t o k p q n q i k " o g p " * o stupnice)	X g n k k p { " c " l g l k H { k m ^a n p " x g n k f ² n m c " " O g p " f ² n m { " "	
1.1 1.2 .	r q p ^a " ^a m n c f p " h { 0 " x g n k u g p ^a o " u g " u " l g f p q v m c o k " velikosti l g " u e j q r g p " r g x ^a f v " l g f p n c d q t c v q t p o k " x c j c o k " "	J o q v p q u v " v n g u "	

1.3	t q - ¶ ¶ " u k " r q p c v m { è q w è ^ m n c f p ¶ ù g ¶ w ¶ f v è g " ¶ u m ^ " r t c z k " x " r g x ^ f p ¶ " c ó miřuty, hodiny	c u " " O g p ¶ " c u w " "	
	r t q r q l ¶ p c n q u v k " q " t q o x g n k m q u v k " r t q u v q t w . " m v g t q u x q l ¶ " u k " l g f p q v m { " q d l g o r g x q f { " " ¶ u m ^ " r g f u v c x w o ¶ " q d l g o " p g r t c x k f g n p ^ 2 r q e j q r ¶ " u q w x k u n q u v " o g k " t q v c f l p q u v ¶ " v n g u " c " n ^ v g x { l o g p w l g " r ¶ m n c f { " t q v c f l k x q v " "	Q d l g o " c " l g j q " o T q v c f l p q u v " v n g	6.1.1 rozvoj schopnosti u g d g r q p ^ x ^ p ¶ m c f l f ^ 2 j q " u c o q u r t q x ^ f p ^ 2 j q " g
1.1	q r c m w l g " c " t q - ¶ ¶ " u k " x x g n k k p " " r q e j q r ¶ " m q p u v t w m e k " E g n u k r q w f l ¶ x c v " " l g " u e j q r g p " p c o g p ^ 2 " j q f p v g r n q v { " p c " c u g " " r q e j q r ¶ " r t k p e k r " m q p u v t w m	V g r n q v c " c " v g r n q O g p ¶ " v g r n q v { "	D k q < " v g r n q v c w f t f l q x ^ p ¶ " u v ^ a
1.4	w r g x p ¶ " c " t q - ¶ ¶ " u k " f q u c q " q f x q g p ^ 2 " h { 0 " x g n k k p x { r q ¶ v ^ a " l g f p q f w e j ^ 2 " r ¶ m	J w u v q v c " c " l g l ¶ "	
2.3	w r g x p ¶ " c " t q - ¶ ¶ " u k " f q u ^ m n c f p ¶ " h { 0 " x g n k k p " " u g p ^ a o ¶ " u g " u g " v g o k " ^ m n r q n k " " o ¶ " u k n q o t g o " x g ¶ u m ^ " r g f u v c x w " q " x g n k m q	U ¶ n c " c " l g l ¶ " o	6.1.1 rozvoj schopnosti u g d g r q p ^ x ^ p ¶ m c f l f ^ 2 j q " u c o q u r t q x ^ f p ^ 2 j q " g

	<p>r q p^a " u v t w m v w t w " c v q o w . " r q u x q l ¶ " u k . " " l c m e j " ^a u c v q o q x " q d c n " " ¶ u m^a " r g f u v c x w " q " x g n k m q g n g m v t k e m q w " p g w v t c n k v w " c a aniont r q p^a " o g v q f { " k p f k m c e g " g n g n g m v t q u m q r g o " c " g n g m v t q o r q e j q r ¶ " r t k p e k r " x c p " f g " I</p>	<p>G n g m v t k e m² " r q n g Model atomu Elektroskop, elektrometr zdroje g n g m v t k e m² j q " p^a</p>	
6.3	<p>r q e j q r ¶ . " f l g " g n g m v t k e m^a " x u v t w m v w t q w " n^a v m { " " x { l o g p w l g " v { r k e m² " x q f k g x p c o " k q n c e g " m q x q x e j " f l g " m q n g o " m c f l f² j q " p c d k v² j r q e j q r ¶ . " r t q " g n g m v t k e m² v n g u c " " q f x q f ¶ . " f l g " p g p c d k v^a " v n g r q e j q r ¶ " r q f u v c v w " d n g u m w " r q p^a " f c n - ¶ " f t w j { " g n g m v t r ¶ k p w " j t q o w " " u g p^a o ¶ " u g " u " r t c x k f n { " q e</p>	<p>G n g m v t k e m² " x q f k G n g m v t k e m² " r q n g V n g u c " x " g n g m v t G n g m v t k e m " x d q r t q v k " p o w " "</p>	
	<p>r q p^a " o c i p g v { " r ¶ t q f p ¶ " c u g p^a o ¶ " u g " u " o c i p g v k e m o r g f r q x ¶ . " m f { " u g " o c i p g v { odpuzovat t q g p^a " c " r q l o g p w l g " ^a u v p g v g p² " r^a u o q . " g z r g t k o g p h g t q o c i p g v k e m² " c " p g o c i p g o c i p g v k e m² " k p f w m e g " " x { v x u " o c i p g v m q w " " x { v x q ¶ " r k n r q e j q r ¶ . " f l g " f l g n g p² " r k n k r q o q e ¶ " o c i p g v m { " w t ¶ " q t k</p>	<p>Magnetismus Magnety a jejich vlastnosti R u q d g p ¶ " o c i p g t p e j " n^a v g m " " O c i p g v k e m^a " k p f v O c i p g v k e m² " r q n g k p f w m p ¶ " ^a t { " "</p>	<p>\ g o < " \ g o " l c n v n g u q " . r q j { d t q p ¶ e j " q d f q d o c i p g v k e m e j "</p>

	<p> q r c m w l g " c " w r g x p ¶ " u k " p c fl g " r ¶ k p q w " p c v ^a g p ¶ " u v o c i p g v k e m ² " r q n g " \ g o " "</p>	<p>O c i p g v k e m ² " r q n g</p>	
	<p>t q n k - ¶ " o g k " r q l o { " g n g m v r q e j q r ¶ . " fl g " u g " l g f p ^a " q " h q p c g p ¶ o " c " l g f p q v m c o k " v f t w j { " g n g m v t ^a t g p . " p c w ¶ " p g x j q f { " g n g m v t k e m ² p " c g r p g v t p c " r ¶ m n c f g e j " " r t c z g " w m r q e j q r ¶ " " r q l g o " g n g m v t k e m ^a u c f { " w f l ¶ x ^a p ¶ " g n g m v t q u r r q p ^a " ^a m n c f p ¶ " u q w ^a u v m { ^a m n c f p ¶ " u e j ² o c v k e m ² " p c g n g m v t k e m " q d x q f " " u v c p q x g n g m v t k e m o " q d x q f g o " " q u x c " c r q l g p ¶ " x g f n g " u g ¶ g r " @ f x o c " u r ¶ p c k " p g d q " u g " f x g z r g t k o g p v ^a n p " u g " r g u x o q j q w " x ² u v " g n g m v t k e m " r t</p>	<p>G n g m v t k e m " q d x q G n g m v t k e m " r t q v p c r v ¶ " " \ f t q l g " — k p m { " g n g m v t k e G n g m v t k e m ² " u r q v G n g m v t k e m " q d x q L g f p q f w e j " g n g n U n q f l k v l - ¶ " g n g n G n g m v t k e m " r t q v r n { p g e j " D g r g p g n g m v k p q w " \ m t c O c i p g v k e m ² " x n c t r t q w f w " O c i p g v k e Elektromagnet</p>	
	<p>r q e j q r ¶ . " l c m ² " ^a u v k e g " x g m c r c n k p ^a e j " c " x " r n { p g e j " " u g p ^a o ¶ " u g " ^a u c f c o k " u r t ^a u r q v g d k " " r q e j q r ¶ " r q l g o " m t c v . " r q x g f q w . " r q e j q r ¶ . " l c m ² " Å k ^a m n c f " g z r g t k o g p v w " r q p r t q e j ^a ¶ " g n g m v t k e m " r t q w</p>		

x f n ^a x c e ¶ " q d n c	x { w q x c e ¶ " r g f o	t q p ¶ m "	q f r q x ¶ f ^a
NQX M" C" R ~ TQFC"	FYZIKA	SEKUNDA	MGR.MARTIN LIEBZEIT
Q g m ^a x c p ² " x u v w r { " fl ^a	F ¶ n ¶ " x u v w r { " fl ^a	W k x q "	R t g q x ^a " O g k r g f o v
2.1	q u x q l ¶ " u k " r q l g o " v t c l g m v q t q g p ^a " r q j { d " r ¶ o q c t " r q u w x p " c " q v ^a k x " " c c f r t c z k " u g v m ^a " f q " l g f p q v n 0 " m c v g i q t k ¶ " "	R q j { d " v n g u c " " R q j { d . " r q u w x p " "	Zem: pohyb c u v t q p q o k e m e
	w x ^a f ¶ " r ¶ m n c f { " r t o t p ² " t q n k - ¶ " r t o t p q w " c " q m c o x { r q ¶ v ^a " r t o t p ² " t { e j n q u g " v n g u " x " r t c z k " " g - ¶ " r f t ^a j { " c " c u w " " t q n k - ¶ " r q j { d { 'c p' φ'gtt ¶ x p ¶ φ r k c f ¶ " l k o " r ¶ m n c f { " " r	R t o t p ^a " t { e j n q p g t q x p q o t p " r q	O c v < " g m x k x c n g rovnic, vzorec jako rovnice O c v < " m t g u n g p ¶
2.4.2.4	r q p ^a " t p ² " h q t o { " x ^a l g o t q n k - ¶ " o g k " r u q d g p ¶ o " p r q e j q r ¶ " x g m v q t q x q w " r q f u v f q m ^a f l g " " u n q f l ¶ " t q x p q d f l p ² x u n g f p k e g " u k n " " u n q f l ¶ " t p q d f l p ² " u ¶ n { " r q sil u g p ^a o ¶ " u g " u " r q l o g o " v ¶ j q r q e j q r ¶ " u q w x k u n q u v " v ¶ j q x p c n g p g " v f l k - v " p m v g t e	U ¶ n { " c " l g l k e j " x X ^a l g o p ² " r u q d g U ¶ n c " c " l g l ¶ " x n c U m n ^a f ^a p ¶ " u k n " "	O c v < " t q x p q d f m q p u v t w m e g . " t O c v < " v f l k - v "
2.5	t q g p ^a " v n g u c . " m v g t ^a " u g u g v t x c p q u v k " r q e j q r ¶ " c " p r u q d g p ¶ " u ¶ n c " o p k v " r q j { reakce	\ ^a m q p " u g v t x c p q U ¶ n c " c " o p { " r q \ ^a m q p " c m e g " c " t g	

2.4	u g p ^a o ¶ " u g " u " r q l o g o " v n c m p w v p q u v " c x g f ¶ t l p k ¶ " p q x ² " x g x { r q ¶ v ^a " v n c m " " x g n k m q u v r q e j q r ¶ " u m c n ^a t p ¶ " e j c t c m v	V n c m . " v n c m q x ^a " u	
2.4	u g p ^a o ¶ " u g " u " r q l o { " u o { m q m w - g p q u v k " w x g f g " r ¶ m n c f p c q r c m " p g f l ^a f q w e ¶ " " r q p ^a " f l g " x c n k x " q f r q t " l g	U o { m q x ² " v g p ¶ " " X c n k x " q f r q t " "	6.1.1 rozvoj schopnosti u g d g r q p ^a x ^a p ¶ O c v < " g m x k x c n g rovnic F l < " x { w f l k v ¶ " " m v g t ² " p g p c n {
			m q n q " c " l c m " f q
3.2	r k r q o g p g " u k " ^a m n c f p ¶ " x n u g p ^a o ¶ " u g " u " f c - m q - ¶ t " e j n ¶ x u v p c n g p g " x " r ¶ t q f " " r ¶ m r t q l g x " m c r k n ^a t p ¶ e j " l g x o g k " q d l g o g o " m c r c n k p { " c " u g p ^a o ¶ " u g " u " c p q o ^a n k ¶ " x q	Kapaliny X n c u v p q u v k " m c r c p c r v ¶ . " " \ ^a x k u n q u v " j w u v c v g r n q v " M c r k n ^a t	D k q < " j o { . " m v na povrchu kapalin \ ^a g o < " m q n q d j " D k q < " f l k x q v " x q x " k o " " 8 0 7 0 4 r q f o ¶ p m { " f l k x q
3.2	r q e j q r ¶ " r ¶ k p w " j { f t q u v c q f j c f p g " l g j q " ^a x k u n q u v " p u g p ^a o ¶ " u g " u " w f l k v ¶ o " u r q l jejich princip " x n c u v p ¶ " m w - g p q u v k " q f x r q p ^a . " l c m " l g " o q f l p ² " l k " x r q e j q r ¶ " " C t e j k o g f x " ^a m q x " r t c z k " " x { u x v n ¶ " e j q x ^a p kapaliny	J { f t q u v c v k e m " v U r q l g p ² " p ^a f q d { " C t e j k o g f x " ^a m q R n c x ^a p ¶ " v n g u " "	8 0 7 0 4 0 " ^a m n c f f l k x - ¶ o d a 6 " 1.1 rozvoj schopnosti u g d g r q p ^a x ^a p ¶ F l < " C t e j k o g f g e m q " "
3.1	r q e j q r ¶ . " l c m " u g " x " p - h k q p c povrch tlakovou silou r q t q w o ¶ " R c u e c n q x w " ^a m q p l g j q " x { w f l k v ¶ " "	R c u e c n x " ^a m q p "	

	¶ u m ^a "g" f u v c x { " q " x n c u v p q u * u v n c k v g n p q u v k . " t q r ¶ p c r q e j q r ¶ . " f l g " r u q d g p ¶ " r n { tlakem	Plyny X n c u v p q u v k " r n { p	
6.7	R q e j q r ¶ . " l c m " x p k m ^a " c v o q U g p ^a o ¶ " u g " u " V q t t k e g n n k j l g f p q f w e j ² j q " d c t q o g v t w " " W x f q o ¶ " u k " r u q d g p ¶ " x v n R q e j q r ¶ " r q l o { " r g v n c m . " r	C v o q u h ² t k e m " v r C t e j k o ² f x " ^a m c f R g v n c m . " r q f v n c	8 0 7 0 4 0 " ^a m n c f f l k x - q v z d u c h'
	x f n ^a x c e ¶ " q d n c u	x { w q x c e ¶ " r g f o v	t q p ¶ m " q f r q x ¶ f ^a
	N Q X M " C " R ~ T Q F C "	F Y Z I K A	T E R C I E M G R . L I E B Z E I T
	Q g m ^a x c p ² " x u v w r { " f l ^a m	F ¶ n ¶ " x u v w r { " f l ^a m	P o z n . R t g q x ^a " v O g k r g f o v q
4.1	g " m w - g p q u v k " x { x q f ¶ . " f l g m v g t ² " u g " v n g u q " r q u w p w l g q f x q f ¶ " x q t g e " r t q " x r q g r q e j q r ¶ . " f l g " l g " p w ó p ² ħ q p r q p ^a " l g f p q v m w " x m q p w 0 " " x m q p w 0 " " u g p ^a o ¶ " u g " ó u " p q g p g t i k ¶ 0 " "	R t ^a e g " c " g p g t i k g X m q p " " Energie R g o p { " g p g t i k g — k p p q u v " "	F l < " x { p ^a n g " g o < " x p c o " p x - m { " " * r g j t c f { " c l 0
4.2			
4.3	r q e j q r ¶ . " f l g " g p g t i k g " o f l g t q f ¶ n " o g k " r q n q j q x q w " c " l c m o " u g " o q j q w " r g o q x c l o g p w l g " r t c m v k e m ² " r ¶ m n c r q e j q r ¶ . " f l g " g p g t i k g " u g " p q d l c u p ¶ " t q f ¶ n " o g k " r ¶ m l g f p q f w e j ² " r ¶ m n c f { " p c " Å		8 0 7 0 4 0 " ^a m n c f f l k x - e n e r g i e)
4.2			

2.6	<p>u g p^a o ¶ " u g " u " q v^a k x o " À v q j q v q " À k p m w " " u g p^a o ¶ " u u v t q l g 0 " " p c w ¶ " u g " r q f o ¶ p p c n² v " r^a m w " x " r ¶ m n c f g e j q t i c p k u o 0 " " u g p^a o ¶ " u g " u " f c n - ¶ p e v k o t i k l a d k o u volnou kladkou</p>	<p>Q v^a k x² " À k p m { " " l g f p q x t c v p^a " c " Kladka</p>	<p>F l < " x p c o " l h { 0 " u v t q l " r D k q < " x { w f l k v ¶ " r q j { d g e j " f l k x q 6.1.1 rozvoj schopnosti u g d g r q p^a x^a p ¶</p>
4.4	<p>f q m^a f l g " r q r u c v . " l c m " u g " n k t p e j " u m w r g p u v x ¶ e j 0 " " u x p k v p ¶ " g p g t i k g " v n g u c 0 "</p>	<p>V g r g n p² " l g x { " " X p k v p ¶ " g p g t i k g</p>	<p>E j g o < " u n q f l g p ¶ w u r q^a f^a p ¶ " c " n^a v e g " "</p>
	<p>r q e j q r ¶ " x v c j " o g k " x p k v v n g u c 0 " " u g p^a o ¶ " u g " u " p q x ¶ t o p l ě n ě { k m u g p^a o ¶ " u g " u " o t p q w " v g r g j q f p q v { " x " v c d w n m^a e j 0 " " r q o f l g " x - k v " f q f^a x^a p ¶ o " v g l g f p q f w e j e j " r ¶ f g f g f j p z v n g u g o " " w x g f g " r ¶ m n c f { " r q e j q r ¶ . " l c m " u g " v g r n q " - ¶ r q e j q r ¶ " r t k p e k r { " k p p q u v r c t p ¶ " v w t d ¶ p { " c " u r c n q x c e</p>	<p>\ o p c " x p k v p ¶ " g m q p^a p ¶ o " r t^a e g " " X g f g p ¶ " v g r n c " " T M ¶ g p ¶ " v g r n c " r t ^a g p ¶ o " " V g r g n p² " o q v q t { "</p>	<p>O c v < " À r t c x { " c x t c " E j g o < " g p f q v g t o k e m² " j k u v q t k g " m t { v o c v g t k^a n " r q v u v c x g d p k e v x ¶ "</p>
4.5	<p>r q e j q r ¶ . " f l g " o p c o k " u m w r n^a v g m 0 " x { j n g f^a " v g r n q v { " v r g o p c o k " u m w r g p u v x ¶ " " r x { j n g f^a " v g r n q v { " x c t w " x " v x c t g o " c " x { r c q x^a p ¶ o 0 " " r q p^a . " f l g " v g r n q v c " x c t w " l o g p w l g " r ¶ m n c f { " x { w f l k v ¶ r q e j q r ¶ " x p c o " u w d n k o c e g c " r q r ¶ - g " x p k m " l k p q x c v m {</p>	<p>U m w r g p u m² " r g o V^a p ¶ " c " v w j p w v ¶ " X { r c q x^a p ¶ " c " m c Sublimace a desublimace</p>	<p>\ g o < " r t q w f p ¶ o q ¶ e j " F l < " j 8 0 7 0 4 0 " ^a m n c f f l k x - q n e r g i e 8 0 7 0 5 0 . " 8 0 7 0 6 ^a u v g p " " E j g o < " u v t w m v v n^a v m { " " \ g o < " x n k x " v^a p o p w " m n k o c v v q f r c q x^a p ¶ " x q r n q e j . " m q n q d D k q < " x p c o " t</p>

			E j g o < " w f l k v " x u p " f l g p ² j q " v n c
6.1 6.2 6.4 4.5	<p>l q r c m w l g " u k " u n q f l g p " c v q o u g p ^a o " u g " u " g n g m v t k e m o t q n k - " p c o ² p m q " p ^a d q l g 0 r t q w f w " c " p ^a d q l g 0 " " r q p ^a . g n g m v t k e m ² j q " r t q w f w " l g " g l g f p q f w e j ² j q " g n g m v t k e m ² j g n g m v t k e m ² j q " q d x q f w " u g " c r q l g p o " c o r ² q d x q f w " u g " c r q l g p o " c o r ² x g n k m q u v k " r t q w f w " p c " p c r g z r g t k o g p v w " q f x q f " p p p w v p q u v " c x g f g p " g n g m v t k l ^a x k u n q u v " q f r q t w " t x q f g k v g " c o c v g t k ^a n w 0 " " r q e j q r " u q w x x q f k g " c " l g j q " v g r n q v q w 0 " r c t c n g n p " c r q l g p e j " t g r q r - g " x t q d w " g n g m v t k e m ² g n g m v t ^a t p 0 " " r q e j q r " f n g f l k v q u v " q d p q x proudu.</p>	<p>G n g m v t k e m " r t q w G n g m v t k e m " p ^a d q l g j q " r " k p { " " O g p " g n g m v t k e Q j o x " ^a m q p " " G n g m v t k e m " q f r q \ ^a x k u n q u v " q f r q t \ c r q l q x ^a p " t g k Reostat a potenciometr X t q d c " g n g m v t k e</p>	<p>E j g o < " " u n q f l g p k q p v " " 8 0 7 0 4 0 " ^a m n c f f l k x - qnergie 8 0 7 0 5 0 . " 8 0 7 0 6 8 0 7 0 4 0 " ^a m n c f f l k x - qnergie</p>
5.1 5.2	<p>□ x { u x v n " r q l o { " m o k v ^a p r q r - g " p m v g t ^a " f c n - " m o k r " m n c f { " x n r p q e p j " q " r " " t q f " n r q f ² n p o " x n r p q e p j " q r " " - " g p x f w e j w . " x " m c r α k p ^a e j j " " α " x { u x v n " x n k x " t q u - v " g f p " " □ w x g f g " f t q l g " x w m w . " p ^a u - v k " " w x ^a f " r " m n c f { " q f r g m ^a f l e g " r q x p " - o g ^a p " x w m w " pojmy hlasitost □ x w m w " c " x - m c " r " m n c f { " f t q l " □ p c f o t p ² j q " j n w m w " c " r e j t ^a p k v " "</p>	<p>\ x w m " M o k v ^a p " " X n p p " " \ x w m q x ² " l g x { " "</p>	

x f n ^a x c e ¶ " q d n c u	x { w q x c e ¶ " r g f o	t q p ¶ m "	q f r q x ¶ f ^a
NQX M" C" R ~ TQFC "	FYZIKA	KVARTA	MGR. LIEBZEIT
Q g m ^a x c p ² " x u v w r { " fl ^a n	F ¶ n ¶ " x u v w r { " fl	W k x q "	Pozn. R t g q x ^a " O g k r g f o v q
6.5 6.2 6.4	<p>□ ¶ " e ¶ x m { . " i c n x c p q o g v t w "</p> <p>□ p f w m q x c p² j q " r t q w f w " "</p> <p>□ p g . " f c " f t q l " f^a x^a " u v</p> <p>v g l p q u o t p² " "</p> <p>□ ¶ " h w p m e k " v t c p u h q t o^a v q t</p> <p>t o^a v q t w " x " r t c z k " "</p> <p>□ . " m f { " o f l g " x " f q o^a e p q u</p> <p>□ g n g m v t k e m o " r t q w f g o . " r</p> <p>□ m n c f p ¶ " d g r g p q u v p ¶ " r t</p> <p>u r q v g d k k " "</p> <p>n ¶ " x p c o " w g o p p ¶ . " h^a</p> <p>x t q d w " g n g m v t k e m² " g p g t</p> <p>t p² " r u q d { " ¶ u m^a x^a p</p> <p>x n k x " p c " f l k x q v p ¶ " r t q u v</p>	<p>G n g m v t q o c i p g v k e</p> <p>G n g m v t q o c i p g v k e r t q d n² o { " f l k x q</p> <p>V t c p u h q t o^a v q t " G r t q u v g f ¶ x p k</p> <p>X t q d c " c " r g p q u g n g m v t^a t p^a e j "</p>	<p>8 0 7 0 5 " n k f u m² "</p> <p>r t q d n² o { " f l k x q</p> <p>G r t q u v g f ¶ x p k</p> <p>g n g m v t^a t p^a e j "</p>
	<p>w x g f g " r ¶ m n c f " f t q l g " g n</p> <p>x { l o g p w l g " f t w j { " g n g m v t q</p> <p>l g f p q v n k x e j " f t w j " g n g m</p> <p>l g l k e j " r t c m v k e m² " x { w f l k v</p> <p>g n g m v t q o c i p g v k e m² j q " x n p</p>	<p>G n g m v t q o c i p g v k e</p> <p>G n g m v t q o c i p g v k e r t q u v t ¶ ¶ g f ¶</p> <p>g n g m v t q o c i p g v k e</p>	<p>8 0 7 0 6 " X v c j "</p> <p>r t q u v t ¶ ¶ g f ¶</p>

	<p>Ux vgnp² "lgx{ " " \ go < " O ue " c "</p> <p>R oq ct² " - g p</p> <p>T { ej nquv " ux vnc</p> <p>Uv p " c " rqnquv p</p> <p>\ cvo p " Unwpeg "</p> <p>H^a g " O ueg " "</p> <p>Qftc " ux vnc " " "</p> <p>Nqo " ux vnc " "</p>		
6.6	<p>t q nk - " xncuvp " c " r</p> <p>r mncf { " r t c m v k e m² j</p> <p>f k q f w " x " r t q r w u v p² o "</p> <p>r mncf { " c " ^a u c f { " w f l k v</p>	<p>Rqnqxqfk g " "</p> <p>Rqnqxqfk qx^a " f k</p>	6.1.1 rozvoj schopnosti ugdgrq p ^a x ^a p
	<p>r q r - g " u v c x d w " l^a f t</p> <p>p w m n g q p q x² j q " u n c .</p> <p>radioaktivita, x { u x v n " r q f</p> <p>l g f p q v n k x e t j c " f f k t q w c j m v " k x p</p> <p>x { u x v n " A k p m { " t c f</p> <p>n q x m c b q f l p q u v k " q e j t c p {</p> <p>l c f g t p² reakce r q r - g " - v</p> <p>t g c m e k " c " x { u x v n " l g l</p> <p> ^a m n c f p " a u v k " l c f g t p² "</p> <p>g p g t i g v k m { " p c " f l k x q v p " r</p>	<p>Cvqo { " c " ^a g p " "</p> <p>Uv c x d c " l^a f t c " "</p> <p>T c f k q c m v k x k v c "</p> <p>L c f g t p " t g c m v q t</p> <p>L c f g t p^a " g n g m v t^a</p>	80704 " ^a m n c f p flkxqvcr " t q f p 80705 " n k f u m ² " r t q u v g f " r t o r t q u v g f " " Che: izotop, nuklid, reakce
7.2 7.1	<p>x { l o g p w l g " r n c p g v { " x</p> <p>od Unwpeg . " t q nk - " r q l</p> <p>kometry, o ueg " c " wxgfg " l</p> <p>q f n k - p q x y k l g o p " l g " r q t q</p> <p>c " j x f w " p c " ^a m n c f " l g l</p> <p>w x^a f " r mncf { " i c n c z</p>	<p>Cuvtppqokg " Unw</p> <p>J x f { . " i c n c z k g</p>	\ go < " r q j { d { " \ Unwpeg . " u v f q d f q d . " r q j { d 6.6.1

5.9 Chemie

$P^a | g x " r g f o v w " < " E j g o k g "$

E j c t c m v g t k u v k m c " x { w q x c e ¶ j q " r g f o v w "

X { w q x c e ¶ " r g f o v " e j g o k g " l g " l g f p ¶ o " | " r g f o v " ™ X R . " m v g f t t f l " q f x ^a a n p ¶ o " " r w o ¶ q t f l q f w p l ¶ g " " t r q q x | p p q ^a x x ^a j p {

u k " w f l k v g p q u v " e j g o k e m e j " r q | p c v m " c " l g l k e j " c r n k m c e k " x " r t c m v k e m ² o " f l k x q v 0 "

X g f g " f l ^a m { " m " r q | q t q x ^a p ¶ . " g z r g t k o g p v q x ^a p ¶ . " x { v x ^a g p ¶ " c v " c q e x k 0 " q f x ^a e p k ¶ " u j g { " r w q v ¶ ² | t . q | " m " k x - { q x x c | v q } x

c " x | v c j { " o g | k " p k o k . " r g f x ¶ k u n d ũ v g k ' k ũ ' q x g n k g p ¶ α ' c r v t . c ' m v k w a j n j e ' x n p t q ' d k n ' ũ w a w k "

J q f p q e g p ¶ " f l ^a m " u g " ¶ f ¶ " R t c x k f n { " r t q " j q f p q e g p ¶ " x u n g f n j q " x t | q f m w n 0 ^a " x X " p r ¶ " ¶ f l r ^a c m f . " " r u q " w p f l k k o v k ¶ f l " " c

r g x q f " p c " | p ^a o m w " u v c p q x g p " r g f o v q x q w " m q o k u ¶ 0 "

Q d u c j q x ² . " c u q x ² " c " q t i c p k | c p ¶ " x { o g | g p ¶ " r g f o v w "

E j g o k g " l g " r q x k p p o " x { w q x c e ¶ o " r g f o v g o " p k f l - ¶ j q " i { o p ^a | q k a n ' g " x l ' X R g ' t ' e X k k ' x g " m x d ¶ t j v q f ' k p w α R r

v f g p p ¶ " f q v c e k 0 " U q w ^a u v ¶ " r g f o v w " l u q w " n c d q t ¶ v q t p ¶ d e x k " g p ¶ w j w è R g b & g 0 ũ ' X h d d ũ ^a x g e ¶ p k

prima	sekunda	tercie	kvarta
0	0	3 hod	3 hod.

E j g o k g " | c j t p w l g " ^a u v " v ² o c v k e m e j " q m t w j " r t g | q x e j " v ² o d v ' c p p k R q g g p v v n p ¶ " x " e j j q x {

q d u c j g o " | c u c j w l g " f q " f c n - ¶ e j " q d q t " * d k q n q i k g . " h { | k m c . " | g o r k u + 0 "

X w m c " l g " t g c n k | q x ^a p c " " x " m o g p q x e j " v ¶ f ^a e j . " x " r t c e q x p " e j g o k g . " x g " v ¶ f " u " k p v g t c m v

X e j q x p ² " c " x | f n ^a x c e ¶ " u v t c v g i k g " x { w q x c e ¶ j q " r g f o v w " E j g o k g "

M q o r g v g p e g " m " w g p ¶ "

w ¶ o g " f l ^a m { " t | p o " o g v q f ^a o " r q | p ^a x ^a p ¶ " r ¶ t q f p ¶ e j " q d l g m v . " r t q e g u . " x n c u v p q u v ¶ " c " l g x

w o q f l w l g o g " f l ^a m o " r q | q t q x c v " c " g z r g t k o g p v q x c v . " r q t q x p ^a x c v " x u n g f m { " c " x { x q | q x c v " | ^a x

f l ^a m { " u r t ^a x p " | c | p c o g p c v " c " | f q m w o g p v q x c v " g z r g t k o g p v "

w ¶ o g " f l ^a m { " x { j n g f ^a x c v . " | r t c e q x ^a x c v " c " r q w f l ¶ x c v " r q v g d p ² " k p h q t o c e g " x " n k v g t c v w g " c " p

w ¶ o g " f l ^a m { " r n ^a p q x c v . " q t i c p k | q x c v " c " x { j q f p q e q x c v " l g l k e j " k p p q u v k " r q f r q t w l g o g " r q w f l

e k | ¶ j q " l c | { m c " c " m q o w p k m c p ¶ " v g e j p r k q m w ¶ f l " ¶ w r ^a n o c g v " w l g o g " k p f k x k f w ^a n p ¶ " r ¶ u v w r " m " f l ^a m o

r t x m { " r q | k v k x p ¶ " o q v k x c e g "

Mq o r g v g p e g " m " g - g p ¶ " r t q d n 2 o "
 p c x q | q x ^ a p ¶ o " r t q d n 2 o q x e j " u k v w c e ¶ " c " x { v x ^ a g p ¶ o " r t q d n 2 o q x e j " À n q j " w ¶ o g " f l ^ a m { " l g " g -
 p c " o q f g n q x e j " r ¶ m n c f g e j " r g f x ^ a f ¶ o g " f l ^ a m o " c n i q t k v o { " g - g p ¶ " r q f r q t w l g o g " j n g f ^ a p ¶ "
 t | p e j " x c t k c p v " g - g p ¶ " c " q t k i k p ^ a n p ¶ " | r u q d { " g - g p ¶ " w ¶ o g " f l ^ a m { " | ¶ u m c p 2 " r q | p c v m { "
 | q d g e ¶ k m ¶ ð v " x " t | p e j " q d n c u v g e j " f l k x q v c " r q f r q t w l g o g " u c o q u v c v p q u v . " v x q k x q u v "
 c " n q i k e m 2 " o { - n g p ¶ " r q f r q t w l g o g " v o q x q w " u r q n w r t ^ a e k " r k " g - g p ¶ " r t q d n 2 o "
 r q f r q t w l g o g " x { w f ¶ x ^ a p ¶ " o q f g t p ¶ " v g e j p k m { " c " v g e j p q n q i k ¶ " r k " g - g p ¶ " r t q d n 2 o " w ¶ o g . "
 l c m " p m v g t o " r t q d n 2 o o " r g f e j ^ a | g v "

Mq o r g v g p e g " m q o w p k m c v k x p ¶ "
 x g f g o g " f l ^ a m { " m " r g u p 2 o w " c " n q i k e m { " w u r q ^ a f c p 2 o w " u f n g p ¶ " x u n g f m " u x 2 " r t ^ a e g "
 f d ^ a o g " p c " m w n v w t w " o n w x g p 2 j q " " c " r ¶ u g o p 2 j q " r t q l g x w " x g f g o g " f l ^ a m { " m "
 x { l c f q x ^ a p ¶ " x n c u v p ¶ e j " p ^ a | q t " c " m " l g l k e j " c t i w o g p v c e k " w ¶ o g " f l ^ a m { " r w d n k m q x c v " c "
 r t g | g p v q x c v " u x 2 " o { - n g r i p k m a s e b e k r t i p u ^ a | q t { " r q f r q t w l g o g
 r q f r q t w l g o g " m q o w p k m c e k " f l ^ a m " c " f l ^ a m " c " w k v g n "
 f u n g f p " x { f l c f w l g o g " f q f t f l q x ^ a p ¶ " r t c x k f g n " u v c p q x g p e j " x j " g o ^ a k f e w m " w o k g ' d n p ^ a { v " m e c j o k o " k g " c " x " e j g o

Mq o r g v g p e g " u q e k ^ a n p ¶ " c " r g t u q p ^ a n p ¶ " r q f r q t w l g o g "
 u m w r k p q x q w " r t ^ a e k " f l ^ a m " r k " g - g p ¶ " r t q d n 2 o " t q | x ¶ l ¶ o g "
 u e j q r p q u v " f l ^ a m " | c u v ^ a x c v " x g " u m w r k p " t | p 2 " t q n g "
 r q f r q t w l g o g " x f q o ¶ " x | ^ a l g o p 2 " r q o q e k " f l ^ a m " x { v x ^ a g p ¶ o " u k v w c e ¶ . " r k " p k e j f l " u g " f l ^ a e k " r q v
 f l ^ a m { " m t k v k e m { " j q f p q v k v " r t ^ a e k " u x q l k " k " q u v c v p ¶ e j " n g p " u m w r k p { "
 f d ^ a o g " p c " f q f t f l q x ^ a p ¶ " u r q n g p " f q j q f p w v e j " r t c x k f g n " e j q ^ a p ¶ " * x p k v p ¶ " ^ a f " - m q n { . ^ a f
 k p v g i t c e k " f l ^ a m " u g " u r g e k ^ a n p ¶ o k " r q v g d c o k " f q " v ¶ f p ¶ e j " m q n g m v k x "

Mq o r g v g p e g " q d c p u m 2 "
 x g f g o g " f l ^ a m { " m " r q | p ^ a p ¶ " o q f l p q u v k " t q | x q l g " c " | p g w f l k v ¶ " e j g o k g "
 x g f g o g " f l ^ a m { " m " | q f r q x f p q u v k " | c " l g l k e j " | f t c x ¶ " c " | c " | c e j q x ^ a p ¶ " f l k x q v p ¶ j q " r t q u v g f ¶ " x
 f l ^ a m { " m " c m v k x p ¶ " q e j t c p " | f t c x ¶ " c " f l k x q v p ¶ j q " r t q u v g f ¶ "
 u p c f ¶ o g " u g " x 2 u v " f l ^ a m { " m " q f o ¶ v c x 2 o w " r q u v q l k " m " f t q i ^ a o . " c n m q j q n w . " m q w g p ¶ " c " | p g w f l ¶ x ^ a p
 f l ^ a m { " r g f e j ^ a | g v " p g o q e g o " c " À t c | o "
 p g v q n g t w l g o g " j t w d 2 . " c i t g u k x p ¶ . " p g | f x q k n 2 " c " x w n i ^ a t p ¶ " r t q l g x { " e j q x ^ a p ¶ " c " q f o ¶ v p w v ¶ "
 x { f l c f w l g o g " f q f t f l q x ^ a p ¶ " u v c p q x g p e j " r t c x k f g n " e j q x ^ a p ¶ " x g ð v m q n g k ð ð r r k ð e k a q ¶ m q ð p ¶ a j v c r
 r q f r q t w l g o g " m c o c t ^ a f u v x ¶ " c " x | ^ a l g o p q w " r q o q e " f l ^ a m e j " w w ¶ p o g g ' f l f l ^ a m m { " u r q ð m p v p ' d w v ' p ð v k ' p x p ' q w ' p 0 m

Mq o r g v g p e g " r t c e q x p ¶ "
x { v x ^ a ¶ o g " r q f p v p ^ 2 " c " v x q k x ^ 2 " r t c e q x p ¶ " r t q u v g f ¶ "
x g f g o g " f l ^ a m { " m " r q | k v k x p ¶ o w " x | v c j w " m " r t ^ a e k " c " m " x { v x ^ a g p ¶ " x j q f p ^ 2 j q " r t c e q x p ¶ j q " r t q u v
w ¶ o g " f l ^ a m { " q r v k o ^ a n p " r n ^ a p q x c v " u v w f k l p ¶ " k " r t c m v k e m q w " k p p q u v " r q f r q t w l g o g " x { w f ¶ x ^ a p
m q o w p k m c p ¶ " v g e j p k m { . " K p v g t p g v w " c " e k | ¶ e j " l c | { m " x g f g o g " f l ^ a m { " m " c u q x ^ 2 o w " f q f t f l q x ^ a p
pracovn¶ e j " v g t o ¶ p " c " | ^ a x c | m "
x j q f p o k " h q t o c o k " u g | p c o w l g o g " f l ^ a m { " u " r t q h g u g o k " x " q d n c u v k " e j g o k g " c " p c " p k e j " | c n q f l g p

<p>x f n^a x c e ¶ " q d n c u</p>	<p>x { w q x c e ¶ " r g f o</p>	<p>t q p ¶ m "</p>	<p> q f r q x ¶ f^a</p>
<p>N Q X M " C " R ~ T Q F C "</p>	<p>CHEMIE</p>	<p>TERCIE</p>	<p>J 0 X Q M Q W P Q X</p>
<p>Q g m^a x c p² " x u v w r { " RVPZV</p>	<p>F ¶ n ¶ " x u v w r { " fl^a</p>	<p>W k x q "</p>	<p>Pozn. R t g q x^a " O g k r g f o v d</p>
<p>1.1 1.2, 1.3</p>	<p>-u g p^a o ¶ " u g " u " j k u v q t k ¶ " e j y g d w " p^a o² " e j g o k m { " - t q r q p^a " o p { " x n c u v ¶ - r q r ¶ - g " u r q n g p² " c " t q n^a v ¶ g ¶ m x t j p g " c " r t q x g f g " l g f l g l k e j " x u n g f g m " - x { j n g f^a " x " v c d w n m^a e j " v v g r n q v { " ó w t ¶ k ¶ g " p c v w x l c g t " w " g " x " l - t q r q p^a " w " d f l p " p^a c h { k m^a n p ¶ " p g d q " e j g o k e m² " - w x g f g " ^a u c f { " d g r g p² c " x " n c d q t c v q k " - r q u m { v p g " p g d q " r k x q n^a " r q - t q n c a p ¶ x " J v " { . " w x g f g " f p c " q d c n g e j " p g d g r g p e j "</p>	<p>Historie chemie. Alchymie, F c n v q p . " O g p f n g X n c u v p q u v k " n^a v g U m w r g p u v x ¶ . " d c t v^a p ¶ " c " x c t w . " m v g n g m v t k e m^a " x q f k \ o p { " h { k m^a n p L g f p q f w e ¶ j² q " t g g p c ¶ n m q x " u " x q f q w d g r g p q u v k " N c d q t c v q t p ¶ " a f H - x v - x . v R "</p>	<p>DEJ FYZ - h { k m 0 x g n k u m w r g p u m² " o OSV ó m q o w p k m c e g r t q d n² o "</p>
<p>1.4 2.1 2.2</p>	<p>- q d l c u p ¶ " x j q f p² " e j q x^a ¶ À p k m g o " p g d g r g p² " n^a v m { " - t q n k - w l g " u o u k " c " e j g - x { r q ¶ v^a " u n q f l g p ¶ " t q - r k r t c x ¶ " t q v q m { " f c p²</p>	<p>G m q n q i k e m² " j c x^a w f^a n q u v k " U o u k " U v g l p q t q f² " c " t suspenze, aerosol J o q v p q u v p ¶ " n q d</p>	<p>EV ó odpady OSV ó komunikace, kooperace</p>

2.3			
2.4	- x { u x v n } ^ a m n c f p " h c r g x p e j " n ^ a v g m "	T q v q m " p g p c u { e g g f p . " m q p e g p v g r n q v { . r n q - p ^ 2 j o } e j ^ a p " p c " t { e j Krystalizace, filtrace, sublimace, destilace.	MAT ó x r q v q x ^ 2 FYZ - n ^ a v m "
2.5	- w x g f g " x n c u v p q u v k " x q f { " f g - q d l c u p " r t k p e k r " r " r t c x { - u g p ^ a o " u g " u " r t q e g u g o " k r t q e g u " x { u x v n }	Voda	EV - \ ^ a m n c f p " r q f l k x q v c " EV - G m q u { u v ^ 2 o { "
2.6	- x { j n g f ^ a " x " n k v g t c v w g " u n q r t o { u n q x ^ 2 " " r t c e q x ^ a p " - " c w x g f g " r " m n c f { " p g k - q x r t c e 0 r t q u v g f " c " x " f q o ^ a e - x { j n g f ^ a " x " n k v g t c v w g " " r r q u q w f " l g l k e j " x j q f p q u v " - p c " k p v g t p g v w " x { j n g f ^ a " o q d l c u p . " e q " v { v q " o p { " f l k x q v p " r t q u v g f " " "	Vzduch	FYZ EV ó N k f u m ^ 2 " c m v r t q d n ^ 2 o { " f l k x 0
3.1	- r q r - g " u v c x d w " c v q o w " r q f n u " x { w f l k v o " p c n q u v " " h { - u " x { w f l k v o " r q n { v g e j p k e m molekul	^ a u v k e q x ^ 2 " u n q f l g	FYZ
3.2	- x { u x v n } " r q l o { " r t x g m " c " u - x " R U R " x { j n g f ^ a " r t x m { " m q x q m c r c n p ^ 2 " c " r g x p ^ 2 "	Prvky	
3.3	- x { j n g f ^ a " x " R U R " x n c u v p q u v k K " p g m q x q x e j " " - " À f c l " x " R U R " w t w l g " u v c vlastnosti - r q f n g " x n c u v p q u v " r t - x m " x r q f n g " g n g m v t q p g i c v k x k v " r ^ a m n c f p " v { r { " e j g o 0 " x c d	E j g o k e m ^ 2 " u n q w g vazba	OSV ó t q x q l " u e j r q p ^ a x ^ a p "

4.1	- c r ¶ - g " e j g o 0 " t g c m e ¶ " e j g o -t q r q p ^ " r t q f w m v { " c " t g c n	Ej g o k e m ² " t g c m e g	
5.1	-w t w l g " x n c u v p q u v k " " r t c m v l g l k e j " x p c o " x " r t c z k " - j q f p q v ¶ " x n k x " p m v g t e j "	Oxidy	EV ó N k f u m ² " c r r t q d n ² o { " f l k x 0
5.2	-x { u x v n ¶ " x p k m " m { u g n e j " f l k x 0 r t q u v g f ¶ " c " o q f l p q u v k omezovat		EV ó \ ^ a m n c f p ¶ " r c f l k x q v c " VMEGS- G x t q r c " c " c l ¶ o ^ a "
5.1	-x { w f l ¶ x ^ a " r t c x k f g n " c p q t i 0 " x q t e " c " p ^ x " q z k f " "	P ^ x q u n q x ¶ " q z k f	
5.1	-w t w l g " x n c u v p q u v k " " r t c m v j { f t q z k f " c " w x g f g " l g l k e j -x { w f l ¶ x ^ a " r t c x k f g n " c p q t i 0 "	P ^ x q u n q x ¶ " m { u g	EV ó N k f u m ² " c m v r t q d n ² o { " f l k x odpady
5.3	- o ¶ " t g c m e k " t q v q m w " w p k -w x g f g " r ¶ m n c f { " w t q x ^ a p ¶ " -x " v c d 0 x { j n g f ^ a " c " r q t q x p ^ a " j { f t q z k f " "	Kyseliny a hydroxidy	
R t ^ e g " u " n c d 0 " v g e j p 0 8 0 6 "	-f q f t f l w l g " r t c x k f n c " d g r g ^ a u c f c o k "		EV ó X v c j " n q x r t q u v g f ¶ " * r t f t c x ¶ + "
4.2	-w x g f g " ^ a m n c f p ¶ " v { r { " e j g o - c r ¶ - g " t g c m e k " u e j ^ 2 o c v g o " j o q v p q u v k " w r t c x ¶ " p c " e j g o	Ej g o k e m ² " t g c m e g	

x f n ^a x c e ¶ " q d n c u	x { w q x c e ¶ " r g f o	t q p ¶ m "	q f r q x ¶ f ^a
N Q X M " C " R ~ T Q F C "	CHEMIE	TERCIE	J 0 X Q M Q W P Q X
Q g m ^a x c p ² " x u v w r { " RVPZV	F ¶ n ¶ " x u v w r { " fl ^a	W k x q "	R t g q x ^a " O g k r g f o v c
5.1	-x { wfl ¶ x ^a " r t c x k f g n " c p q t i 0 " c " x q t e " u q n ¶ " -w t w l g " x n c u v p q u v k " r t c m v k - j q f p q v ¶ " x n k x " p m v g t e j "	Soli	R ~ ó Mineralogie MEV ó Mt k v k e m ² " v g p o g f 0 " U f ó n g ¶ ¶ " r t q u v g f ¶ . " " r q f o ¶ p m { " fl k x q r f { " c " x q f { + "
5.3	-u g u v c x ¶ " t q x p k e k " p g w v t c n k -w x g f g " r ¶ m n c f { " w r n c v q x ^a	Neutralizace	
3.3, 7.3	-x { wfl ¶ x ^a " p c n q u v k " R U R " m " x l g f p q v n k x e j " m q x " -r q r ¶ - g " x t q d w " x p c o p e j t q x p k e k " t g f q z t g c m e ¶ " m q x -r q r ¶ - g " x t q d w " x p c o p e j	Kovy Redox reakce	VMEGS- G x t q r c " c c l ¶ o ^a * e j g o 0 "
4.2	-x { r q ¶ v ^a " n ^a v m q x ² " o p q f l u v x koncentraci -r q f n g " e j g o 0 t q x p k e g " x { r q p g d q " r t q f w m v "	N ^a v m q x ² " o p q f l u v x o q n ^a t p ¶ " j o q v p q u o q n 0 m q p e g p v t c e g z chem. rovnic	MAT
4.1	-w t ¶ ě g g ¶ f q v g t o p ¶ " t g c m e k " t p e j " n ^a v g m "	G z q v g t o p ¶ " c " g p f	
7.2	C r n k m w l g " p c n q u v k " q " r t k p t g ^a n p e j " u k v w c e ¶ " " r t c z g	J q g p ¶ . " j c - g p ¶ "	
4.3	-w t w l g " x n k x " l g f p q v n k x e j m q p e g p v t c e g . m c v c n { ^a v q t { x { wfl k v ¶ " x " r t c z k "	H c m v q t { " q x n k x v t g c m e ¶ "	

R t ^a e g " u " n c d 0 " v g e j p k m q w "	-r q l o g p w l g " ^a m n 0 " n c d q t c v d r t ^a e k " l g " x j q f p " r q w f l ¶ x ^a " r q f n g " c c g p ¶ " -f q f t f l w l g " ^a m n 0 r t c x k f n c " d r t d j w " t q m w " n c d q t c v q k " c " r q u m { v p g " ^a l g f p q f w e j ² o " r q t c p p ¶ " - c e j ^a ¶ " - g v t p " u " e j g o k m ^a f l k x q v p ¶ j q " r t q u v g f ¶ " -r g f g o " u g " u g p ^a o ¶ " u " Ì m q n n c d 0 r t ^a e g " c " x { j n g f ^a " u k " " r t q x g f g p ¶ " n c d 0 " r t ^a e g " - r t c e w l g " r t q v q m q n " q " e ¶ n k g z r g t k o g p v ^a n p ¶ " r t ^a e g " c "	W k x q " x q n ¶ " x { w ¶ " x { w	OBV EV ó n q x m " c " r t
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vzdělávací oblast	vyučovací předmět	ročník	zodpovídá
ČLOVĚK A PŘÍRODA	CHEMIE	KVARTA	H.VOKOUNOVÁ
6.1	-vymezí obsah pojmu organická chemie -sestaví modely molekul zákl. uhlovodíků, zapíše jejich vzorec, vyvodí obecný vzorec alkánů, -enů, -ynů a vyvodí zákonitosti homologických řad -aplikuje základy org. Názvosloví -uvede zdroje, vlastnosti a použití nejjednodušších uhlovodíků	Uhlovodíky	
6.2	-zhodnotí význam fosilních paliv jako surovinné základny pro výrobu výrobků každodenní potřeby a jako zdrojů energie	Paliva	ZEM, PŘÍR
7.1	-určí základní produkty zpracování uhlí a ropy, jejich vliv na živ.pr. -zhodnotí informace o těžbě fos.paliv a možné náhradě jinými zdroji	Petrochemie	EV –Zákl. podmínky života(přírodní zdroje)
6.3	- rozliší vybrané deriváty uhlovodíků , uvede jejich zdroje, vlastnosti a použití	Deriváty uhlovodíků	
6.4	- ze znalosti složení a funkce bílkovin,tuků a sacharidů odvodí jejich význam pro správnou činnost lidského organismu - orientuje se ve vých. látkách a produktech fotosyntézy a konečných produktech biochemických procesů v organismu	Přírodní látky	PŘÍR
6.5	- zhodnotí význam autotrofních organismů jako primárních producentů v ekosystému	Fotosyntéza	EV - Ekosystémy
6.6	- vybere vhodné potraviny pro zajištění optimální výživy člověka a kriticky zhodnotí vliv reklamy v médiích	Vitamíny	MEV – interpretace vztahu mediál.sdělení a reality
7.3	- objasní princip výroby plastů a syntetických vláken , určí jejich vlastnosti a použití -zhodnotí jejich pozitivní a negativní vlastnosti, možnosti likvidace či recyklace a vliv na životní prostředí	Plasty a syntetická vlákna	EV – Základní podmínky života MEV – Kritické čtení

7.3	- objasní princip výroby detergentů, pesticidů a insekticidů, určí jejich vlastnosti a použití -zhodnotí jejich pozitivní a negativní vlastnosti, možnosti likvidace či recyklace a vliv na životní prostředí	Detergenty, pesticidy a insekticidy	EV – Základní podmínky života MEV – Kritické čtení
7.3	- orientuje se v základních skupinách léčiv a návykových látek -posoudí jejich význam pro léčbu různých onemocnění	Léčiva Návykové látky	OBV EV – Vztah člověka k prostředí
Práce s lab. technikou 6.1,6.4 6.5 6.3 6.2	- pojmenuje zákl. laboratorní nádobí a pomůcky a při lab. práci je vhodně používá -dodržuje zákl.pravidla bezpečnosti práce v chem. laboratoři a poskytne základní první pomoc při jednoduchém poranění -zachází šetrně s chemikáliemi, dodržuje zásady ochrany životního prostředí -předem se seznámí s úkolem lab.práce a vyhledá si podklady k co nejlepšímu provedení lab. práce -zpracuje protokol o cíli, průběhu a výsledcích své experimentální práce a zformuluje závěry, k nimž dospěl	Učivo volí vyučující aktuálně podle zařazení lab. práce v průběhu roku	OBV EV –Člověk a prostředí
Očekávané výstupy žáka PodleRVP ZV	Dílčí výstupy žáka	Učivo	Pozn. Průřezová témata Mezipředmětové vztahy
3.1, 3.2	- s využitím znalostí z nižšího ročníku vytvoří přehled chem. látek a jejich stavebních částic	Klasifikace a struktura látek	FYZ
4.1, 4.2	-provádí chem. výpočty a uplatňuje je při řešení praktických problémů v návaznosti na předchozí učivo -využívá základní chem. zákony	Veličiny a výpočty v chemii	FYZ MAT
5.1, 5.2, 5.3	-využívá pravidel anorg. názvosloví při vytváření a čtení chem. vzorců složitějších anorg. sloučenin	Názvosloví anorg. sloučenin	
3.1, 1.3	-vědomosti z fyziky využívá pro objasnění stavby atomu.Orientuje se ve složení atomového jádra a el. obalu a jeho významu pro vlastnosti látek. -objasní rizika radioaktivních změn.	Stavba atomu. Stavba at. jádra a el. obalu	FYZ

3.3	-p c " ^ m n c f " p c n q u v ¶ " q " R l g l k e j " e j g o 0 " e j q x ^ p ¶ "	PSP T q f n g p ¶ " r t x m	
3.3	u " x { w f l k v ¶ o " p c n q u v ¶ " q " e j c " e j g o 0 " x n c u v p q u v k " n ^ v g m o q f g n q x e j " r ¶ m n c f g e j " x { - f x q w r t x m q x e j " o q n g m w n " p c " o q f g n q x e j " r ¶ m n c f g e j	E j g o k e m ^ " x c d c . c " x n c u v p q u v k " U v -	FYZ
4.1, 4.3	x { w f l ¶ x ^ " q f d q t p q w " v g t o k p q e j g o 0 " f l " u g u v c x w l g " c " x { ¶ u n w l g " t q ¶ u n c " u g u v c x w l g " c " w r t c x w ^ u c f k v ^ 2 " n ^ v m { " r q u q w f ¶ " x t g c m e g " r q u q w f ¶ " t k k m c " r t	Chem. reakce klasifikace chem. rovnice T g f q z p ¶ " t g c m e g " g n g m v t q n c . " i c n ^ p m { " T g c m e g " n ^ u c f "	

) " %\$ ' D ‡ f c X c d] g '

P^a | g x " r g f o v w " < " R ¶ t q f q r k u " " " " " " "

X { w q x c e ¶ " r g f o v " " R ¶ t q f q r k u " l g " | c n q f l g p " p c " h w p m p ¶ " k l p g y " g f l " t m e d k . " ' r c q d f p " c u l m " x " " r l t " d d k q j n w ¶ ' i :
r g f u v c x w " q " x | v c j w " o g | k " f l k x q w " c u " v p ¶ g " f h k q x t q g w o " " r f l k ¶ x t q q v f c q " w p . c " " u \ g g | o p k ^a . o " k l n g k l " k u e g j " " u c " f t c q r | v o c e p g k o v k q " m " f c p
c " l g l ¶ e j " | ^a m q p k v q u v ¶ 0 " F ^a x ^a " o q f l p q u v " r q e j q r g p ¶ " r ¶ t q f p ¶ ¶ " e j l x p q k r p v ¶ k ¶ e t h c ² " o p " w f l k p x q u v k 0 " l X g l f ¶ g j " ¶
x { v x ^a g p ¶ " c " q x q x ^a p ¶ " j { r q v ² | . " g z r g t k o g p v q x ^a p ¶ . " g - g ¶ ¶ ' g p t v c m k l 0 ' m ^a e j k " u t g d d v n ¶ ¶ ó m t ' k m ' k x e f
f l k x q v p ¶ o w " r r t k q v u " v p g g | f d ¶ { . v r p q e u j v q " c " x | p c o " v t x c n g " w f t f l k v g n p ² j q " t q | x q l g " c " | f t c x ² j q " f l k x q v p ¶
J q f p q e g p ¶ " f l ^a m " u g " ¶ f ¶ " R t c x k f n { " r t q " j q f p q e g p ¶ " x u n g f n j q " " x t | q f m v n 0 ^a " x X " p r ¶ " ¶ f l r ^a c n f . " " r u q " w p f l k k o v k ¶ f l " " c
r g x q f " p c " | p ^a o m w " u v c p q x g p " r g f o v q x q w " m q o k u ¶ 0 "

Q d u c j q x ² . " c u q x ² " c " q t i c p k | c p ¶ " x { o g | g p ¶ " r g f o v w "

R ¶ t q f q r k u " l g " r q x k p p o " x ó n w c t q x c é ¶ k f l r ¶ ¶ g ¶ ö i ¶ g p ^a k k c t k o o k n g v ² j q " e { m n w " q d q w " u v w f k l p ¶
hodin) podle RVP Z (prima ó m x c t v c + 0 " F q " r g f o v w " ¶ x g ' e ¶ ¶ ' u g d n q v t p f X " k j p q x g á t m g ^a | p f t x q f ¶ ' h u " f q v c e ¶ " 3 j q f 0 " R t d
v ² o c v w " G p x k t q o g p v ^a n p ¶ " x e j q x c 0 X w m c " p m v g t e j " v ² o c v " l g è t g t n v g t g x ^a p c u x h j d g t o d ¶ ¶ w c u m f j b w l g d ¶
q d q t " * e j g o k g . " h { | k m c . " q d c p u m ^a " p c w m c . " | g o r k u + 0 X w m c p ' q x g e f j o " w w ¶ f l ' g e ' j t . g ' c m d k d q t x e v p t " p x ¶ " ¶
d k q n q i k g 0 " R t g h g t q x c p ² q " w q t x i { c w p k q | x c c e p ¶ ¶ " " j h q q f t k o p { { . x " x w m p { k ' e l j u f l " q u x q l q x ^a p ¶ " w k x c " l g " | c n q n f h g p ² " p
u { u v g o c v k e m " x x q l q x " r t k p e k r " l g " | c e j q x ^a p q " n g p p ¶ " p r c g ' v q t d g e i e t p c q h w k " ¶ d 0 k " q Q d q u i c k j k . w d k q x v c c " p x k ¶ m e v
| m w - g p q u v k " f l ^a m . " r q r 0 | " x { j n g f ^a x ^a p ¶ " x " n k v g t c v w g " p g d u q " " q p j c n " g k f p g v o g " t p p c g " v f w q 0 u " v \ w e r p c q | u q v x ^a r p { ¶ t l
o q f l p q u v k 0 "

X e j q x p ² " c " x | f n ^a x c e ¶ " u v t c v g i k g " x { w q x c e ¶ j q " r g f o v w " R ¶ t q f q r k u "

M q o r g v g p e g " m " w g p ¶ " w ¶ o g " f l ^a m { " t | p o " o g v q f ^a o " r q | p ^a x ^a p ¶ " r ¶ t q f p ¶ e j " q d l g m v . " ¶
r t q e g u . " x n c u v p q u v ¶ " c " l g x 0 " w o q f l w l g o g " c " w ¶ o g " f l ^a m { " x { j n g f ^a x c v " k p h q t o c e g " x " n k v g t c
a na internetu.
w ¶ o g " f l ^a m { " r n ^a p q x c v . " q t i c p k | q x c v " c " x { j q f p q e q x c v " l g l k e j " k p p q u v k 0 "
w o q f l w l g o g " f l ^a m o " r q | q t q x c v . " g z r g t k o g p v q x c v . " r q t q x p ^a x c v " x u n g f m { " c " x { x q | q x c v " | ^a x t
w ¶ o g " f l ^a m { " u r t ^a x p " | f q m w o g p v q x c v " g z r g t k o g p v "
r q f r q t w l g o g " r q w f l ¶ x ^a p ¶ " e k | ¶ j q " l c | { m c " c " m q o w p k m c p ¶ " v g e j p k m { " w r n c v w l g o g "
k p f k x k f w ^a n p ¶ " r ¶ u v w r " m " f l ^a m o "
r k " j q f p q e g p ¶ " r q w f l ¶ x ^a o g " r t x m { " r q | k v k x p ¶ " o q v k x c e g "

2) Mq o r g v g p e g " m " g - g p ¶ " p r c t x q d n w l o g o " g " r " t q d n 2 o q x 2 " u k v w c e g . " x { v x a ¶ o g " r t q d n 2 o q x 2 " À n q j { " c " w ¶ o g " l g " f l a m { " " " " g - k v " 0 " r g f x a f ¶ o g " c n i q t k v o { " g - g p ¶ " r t q d n 2 o " 0 " w ¶ o g " | ¶ u m c p 2 " aplikovat.

r q f r q t w l g o g " j n g f a p ¶ " t | p e j " x c t k c p v " g - g p ¶ " c " p g v t c f k p ¶ " | r u q d { " g - g p ¶ " r q f r q t w l g o g " u c o q u v c v p q u v " . " v x q k x q u v " c " n q i k e m 2 " o { - n g p ¶ 0 " r q f r q t w l g o g " v o q x q w " u r q n w r t a e k " r k " g - g p ¶ " r t q d n 2 o 0 " r q f r q t w l g o g " x { w f l ¶ x a p ¶ " o q f g t p ¶ e j " | r u q d " g - g p ¶ " r t q d n 2 o " * v g e j p k m { . " v g e j p q n q i k g + 0 " w ¶ o g . " l c m " n | g " p m v g t o " r t q d n 2 o o " r g f e j a | g v "

3) Mq o r g v g p e g " m q o w p k m c v k x p ¶ " " - x g f g o g " f l a m { " m " r g u p 2 o w . " r g j n g f p 2 o w " c " n q i k e m 2 o w " u f n g p ¶ " x u n g f m " u x 2 " " " " " " " " " " " " " " " " " r t a e g 0 " - f d a o g " p c " m w n v w t w " o n w x g p 2 j q " k " r ¶ u g o p 2 j q " r t q l g x w 0 " x g f g o g " f l a m { " m " x { l c f q x a p ¶ " x n c u v p ¶ e j " p a | q t " c " l g l k e j " c t i w o g p v c e k 0 " r q f r q t w l g o g " m t k v k m w " c " u g d g m t k v k m w 0 " w ¶ o g " f l a m { " r t g | g p v q x c v " x u n g f m { " r t a e g . " p a | q t { " c " o { - n g p m { 0 " r q f r q t w l g o g " m q o w p k m c e k " f l a m " c " f l a m " c " x { w w l ¶ e ¶ e j 0 " "

4) Mq o r g v g p e g " u q e k a n p ¶ " c " r g t u q p a n p ¶ " r q f r q t w l g o g " u m w r k p q x q w " r t a e k " r k " g - g p ¶ " r t q d n 2 f l a m " | c u v a x c v " x g " u m w r k p " t | p 2 " t q n g 0 " r q f r q t w l g o g " x f q o ¶ " x | a l g o p 2 " r q o q e k " f l a m . " x u g " f l a e k " r q v g d w l ¶ 0 " v w r ¶ t o g e k f l a u m { q l n ¶ t " k k v " k q e u m { c " v j p q ¶ f e j q " v k n g p " u m w r k p { 0 " r q f r q t w l g o g " x p ¶ o a p ¶ " m q n g m v k x w " v ¶ f { " l c m q " u q w d q t w " x | a l g o p " u g " f q r n w l ¶ e ¶ e j " m x c n k v 0 " f d a o g " p c " f q f t f l q x a r t c x k f g n " e j q x a p ¶ " * x p k v p ¶ " a f " - m q n { . " a f { " q f d q t p e j " r t c e q x g p " c r q f 0 + 0 " "

Mq o r g v g p e g " q d c p u m 2 " - x g f g o g " f l a m { " m " | q f r q x f p q u v k " m g " u x 2 o w " | f t c x ¶ " c " f l k x q v p ¶ o w " r t q u v g f ¶ 0 " - x g f g o g " f l a m { " m " c m v k x p ¶ " q e j t c p " | f t c x ¶ " c " c m v k x p ¶ " q e j t c p " f l k x q v p ¶ j q " r t q u v g f ¶ " - x g f g o g " f l a m { " m " q f o ¶ v c x 2 o w " r q u v q l k " m " f t q i a o . " c n m q j q n w . " m q w g p ¶ " c " | p g w f l ¶ x a p ¶ " " " " " " - p g v q n g t w l g o g " j t w d 2 . " c i t g u k x p ¶ . x w n i a t p ¶ " c " p g | f x q k n 2 " r t q l g x { " e j q x a p ¶ " - w ¶ o g " f l a m { " r g f e j a | g v " p g o q e g o " c " À t c | o " - x { f l c f w l g o g " f q f t f l q x a p ¶ " u v c p q x g p e j " r t c x k f g n " * e j q x a p ¶ " q x p ¶ e n j h g d u v w r k 0 " " " " o k o q - m q n - r q f r q t w l g o g " m c o c t a f u m 2 " e j q x a p ¶ " c " x | a l g o p q w " r q o q e " f l a m 0 " "

8 + " " Mq o r g v g p e g " r t c e q x p ¶ " - x g f g o g " f l a m { " m " r q | k v k x p ¶ o w " x | v c j w " m " r t a e k 0 " - w ¶ o g " f l a m { " q r v k o a n p " r n a p q x c v " r t a e k " u v w f k l p ¶ " k " r t c m v k e m q w " * r q | q t q x a p ¶ . " " " " " " g z r "

- r q f r q t w l g o g " x { w f ¶ x ^ a p ¶ " m q o w p k m c p ¶ " v g e j p k m { . " k p v g t p g v w " c " e k | ¶ e j " l c | { m 0 "
- x g f g o g " f l ^ a m { " m " m " c u q x ^ 2 o w " f q f t f l q x ^ a p ¶ " r t c e q x p ¶ e j " v g t o ¶ p " c " | ^ a x c | m 0 "
- x g f g o g " f l ^ a m { " m " x { v x ^ a g p ¶ " x j q f p ^ 2 j q " r t c e q x p ¶ j q " r t q u v g f ¶ 0 "
- x { v x ^ a ¶ o g " r q f p v p ^ 2 " c " v x ¶ p k æ k " h q t e q æ ¶ ¶ ù g t ¶ a ø w ¶ g ¶ ¶ ¶ " f l ^ a m { " u " " r t q h g u g o k " x " q d n c u v k "
r ¶ t q f p ¶ e j " x f " c " p c " p k e j " | c n q f l g p e j " r t o { u n q x e j " q f x v x ¶ e j " * g z m w t | g . " d g u g f { + "

x f n ^a x c e ¶ " q d n c u	x { w q x c e ¶ " r g f o	t q p ¶ m "	q f r q x ¶ f ^a
N Q X M " " C " " R ~ T Q F	R ~ T Q F Q R K U "	PRIMA	r Q M Q T P f " o c T
Q g m ^a x c p ² " x u v w r { Podle RVP ZV	F ¶ n ¶ " x u v w r { " fl ^a	W k x q "	Pozn. R t g q x ^a " O g k r g f o v c
OV 1.1, 1.5, 7.1, 7.2	- x { o g ¶ " t q f ¶ n { " o g k " organismy - t q g p ^a " r t q l g x { " fl k x q - f x q f p ¶ " x p c o " h q v q - x { u x v n ¶ " r q f u v c v w " r q j n c t q o p q f l q x ^a p ¶ " c " l g l k e j " x	R t q l g x { " fl k x q v c " - f g h k p k e g " fl k - x fl k x c " t q u v fl k x q k e j " - r t d j " f e j - r g o p c " c " x c " g p g t i k ¶ " - t q o p q f l q x ^a p f f k p q u v " - f t ^a fl f k x q u v . x x q l "	U 1.1, 7.1 EV 2 ó ^a m n c f p ¶ " i fl k x q v c " Zem: U 2.1 ó \ g o " l c x g u o ¶ t p ² "- v n g r ¶ t q f p ¶ " q d n c Fyz: U 3.2 ó c v o q u h g tlak
OV 1.1, 1.3, 3.5, 4.3, 7.1, 7.2	- q f x q f ¶ . " p c " m v g t ² " n ^a v - t q o c p k v q u v " x g " u v c x d q t i c p k u o " c r n k m w l g " p c " l g		U 1.1, 3.4, 4.3 EV 2 ó ^a m n c f p ¶ " i fl k x q v c "
OV 3.5, 4.4, 7.1, 7.3, 7.4	- u g u v c x ¶ " l g f p q f w e j " r - t q g p ^a " r q u v c x g p ¶ " u m r { t c o k f "	R q f o ¶ p m { " fl k x q v c r ¶ t q f { " - ^a x k u n q u v " q r t q u v g f ¶ " - o ¶ t c " r k - r t q o c p k v q u v " q t i ^a x k u n q u v k " p c " f r q f o ¶ p m ^a e j "	U 1.1, 3.4, 4.3, 7.1, 7.2 EV 2 ó biodiverzita, g m q u { u v ² o { "
OV 1.1, 1.2, 4.1 8.1, 8.2	- f x q f p ¶ . " r t q " l g " fl k - x { o g ¶ " ^a m n c f p ¶ " t q f ¶ n { c " fl k x q k - p q w " d w m q w "	Vztahy mezi organismy - r q v t c x p ¶ " x v c j ¶ vztahy mezi organismy - r q v t c x p ¶ " g	U 1.2, 8.1, 8.2 EV 2 ó ^a m n c f p ¶ " i fl k x q v c " Fyz: U 1.1 ó ^a m n c f p

	<p>- t q r q p^a " u j q f { " c " t q c " f l k x q k - p² " d w m { " p c " ^a n</p> <p>- x { x q f ¶ " r q l o { " u q w x k u g w u r q^a f^a p ¶ ó q " f q " t d w p r k { u " o m " " o p organismu</p>	<p>- ^a x k u n q u v " c h { k m^a n p ¶ " x g r</p> <p>skupin</p> <p>q t i c p k u o " x " r q v</p> <p>D w ó c^a " m n c f p ¶ " u v</p> <p>h w p m p ¶ " l g f p q v r</p> <p>- u v c x d c " r t x q</p> <p>l c f g t p² "</p>	
OV 1.1, 1.2, 4.1 8.1, 8.2		d w m { "	
OV 1.7, 5.4	<p>- r q u q w f ¶ " x p c o " v ¶ f -</p> <p>r q w f ¶ x^a " r q l o g p q x^a p ¶ " q t i c</p> <p>q f d q t p² j q " p^a x q u n q x ¶ "</p> <p>- c c w l g " x { d t c p² " q t i</p> <p>u { u v g o c v k e m e j " u m w r k p "</p>	<p>- h w p m e g " l g f p</p> <p>organel - u j q f { " c " t q </p> <p>u v c x d " c "</p> <p>h w p m e k " t q u v n k p p</p> <p>d w m { "</p> <p>- u v w r q x k v² "</p> <p>q t i c p ó k u g f p " q d w p</p> <p>m q n q p k g . " o p q j q c</p> <p>R w t m { p "</p>	<p>U 1.3, 8.2</p> <p>Zem: U 3.5 ó r ¶ t q f p</p> <p>oblasti</p>
OV 1.2, 1.7, 5.4, 7.3	<p>- x { u x v n ¶ . " f l g " x k t { " l u</p> <p>- r q r ¶ - g " " r u q d { " r t p</p> <p>- t q r q p^a " d f l p² " x k t q x</p> <p>- f x q f p ¶ " x p c o " r t g x</p> <p>q f q n p q u v k " q t i c p k u o "</p>	R G J N G F " Q T I C P K U	<p>U 1.5, 5.3, 5.4</p> <p>EV 2- g m q u { u v² ó o {</p> <p>x n k x { " r t q u v g</p> <p>VkeZ: U 3.4</p>
OV 7.3, 7.4	<p>- r q r ¶ - g " u v c x d w " d c m v g t</p> <p>varianty - f x q f p ¶ " f n g f l k v q u v</p> <p>m q n q d j " n^a v g m " x " r ¶ t q f "</p>	<p>- r t k p e k r { " v</p> <p>q t i c p k u o " f q "</p> <p>u { u v² o w "</p> <p>- x { o g g p ¶ " ^a</p> <p>u { u v g o c v k e m e j "</p> <p> ^a m n c f { " f x q w u n c</p> <p>p^a x q u n q x ¶ " E 0 0 "</p> <p>N k p p² . " "</p>	<p>U 1.5, 5.3, 5.4, 7.1</p> <p>EV 2- g m q u { u v² o {</p> <p>x n k x { " r t q u v g</p>
OV 2.1, 2.2, 2.3, 7.1, 7.3		Viry	U 7.1

<p>OV 2.3, 7.3, 7.4</p>	<p>- t q n k - ¶ " e j q t q d { " r u n² - d w " x q f p ¶ " x p c o " r t g x g q f q n p q u v k " q t i c p k u o "</p> <p>- x { j n g f^a " r q w f l k v ¶ " d c m v biotechnologie</p> <p>- r q t q x p^a " u v c x d w " d w m { t q r q p^a " r q u v c x g p ¶ " c " x x " r ¶ t q f "</p> <p>- x { u x v n ¶ " r ¶ k p { " r g q d f q d ¶ " c " l g l k e j " f u n g f m {</p> <p>- r q r ¶ - g " u v c - x d w " p v j m d " w l p hub</p> <p>- x { u x v n ¶ " r u q d { " j g v q d l c u p ¶ " t q o p q f l q x^a p ¶</p>	<p>- u v c x d c " c - " v x p c r c f g p ¶ " q t i c p k d w m { " x k t g o " c " " r t q u v g f ¶ "</p> <p>- r ¶ m n c f { " x k e j q t q d . " n² d c . "</p> <p>Bakterie</p> <p>- stavba a tvary d c m v g t k^a n p ¶ e j " c - x p c o " d c m v r ¶ t q f " c " r t q " - d c m v g t k^a n p ¶ r u q d { " p^a m c { .</p>	<p>EV 2 - g m q u { u v² - o { x n k x " n k f u m² " r t q u v g f ¶ "</p> <p>U 2.1, 2.2, 2.3, 7.1 EV 1 - les, EV 2 - g m q u { u v² o { "</p>
<p>OV 1.4, 3.4, 3.5, 7.1, 7.3</p> <p>OV 1.4, 4.2, 4.3, 4.4, 5.4, 6.3, 7.3</p>	<p>- c c f ¶ " j q w d { " " f q " u v t organismy</p> <p>- t q n k - ¶ " d f l p² " f t w j { " r x q f e " e j q t q d " c " f t - w j e d e " r ^a u c f { " d g r g p² j q " u d t w " - j q f p q v ¶ " t k k m c " p g i c j w d " p c " f t c x ¶ " n q x m c " - q x n^a f^a " ^a u c f { " 3 0 " r q o</p> <p>- r q r ¶ - g " u v c x d w " u v² n m { - t q n k - ¶ " j g v g t q v t q h p ¶ x p - c o f " x q f p ¶ " h w p m e k " n k - c " r k q p t " f l k x q v c " p c " ^a m n r t q u v g f ¶ "</p> <p>- w t ¶ " * " " k " r q o q e ¶ " n k v</p>	<p>Sinice</p> <p>- u v c x d c " v n c f l k x q v c " u k p k e " - x p c o " " u k p r t q f w e g p v " q t i c - t k k m c " r n { p r g o p q f l g p ¶ " "</p> <p>Houby</p> <p>- u v c x d c " - v a n c o p q j q d w p - p e j j g v g t q v t q h p ¶ " r - t q o p q f l q x^a p - x p c o " j w d " r ¶ m n c f { " x { d t c p</p>	<p>U 2.3, 7.1 EV 1 - les, EV 2 ó biodiverzita, ochrana d k q n q i k e m e j "</p> <p>U 1.3, 3.2, 3.3, 3.4 EV 1 - x q f c . " m t c l k p ¶ o q ó g " p c o " r t c d k q u h² t w . " c u EV 2 ó q e j t c p c " k vody</p>

	<p>- x { u x v n " t q f " n " o g k q t i c p k u o g o " c " m q n q p k "</p> <p>- t q r q p ^a " u q w x k u n q u v " l g l k e j " x p c o g o " r t q " q u v c</p> <p>- t q g p ^a " x { d t c p ² " ^a u v r " t q f p " j q " r t q u v g f "</p> <p>- x { o g " f l k x q v p " h w p m e l g f p q d w p " p " q t i c p k u o w u "</p> <p>- q f x q f " h w p m e g " l g f p q v p c " f l k x q v p " r t q u v g f " c " r t x q m "</p> <p>- f q n q f l " r u q d { " r k r r u q d w " x f l k x { "</p> <p>- c c f " l g f p q v n k x ² " f t</p> <p>- t q n k - " f q r c f " r c t c k n q x m c "</p>	<p>x p c o " r t - d " g f m q x l g f q x c v ² " j q w d { .</p> <p>- ^a u c f { " 3 0 " r q v t c x "</p> <p>houbami</p> <p>Nk - g l p m { " - u v c x d c " n k - g typy</p> <p>- h w p m e g " u n q f l - r q f o p m { " x n k - g - l n p k - m g l " p m { " d k q k p f k m ^a v q t { " c f l k x - q x v { c d " t c p ² " f t w</p> <p>- x p c o " x " r n q x m c " c u { " - u v c x d c " - v a n c o p q j q d w p p e - j ' f l k x q v p " r t q u v g x f l k x { " - c u { " l c m q " r m { u n x { m d v t " c p ² " f t w g t x g p e j . " j p f e j " c " g n g p</p>	<p>U 1.3, 4.1, 4.2, 4.3, 5.3, 6.2, 7.3 EV 1-x q f c . " o g g h w p m e g " g m q u { u biodiverzita</p>
		<p>Prvoci</p> <p>- x p k v p " u v c organely a l g l k e j " x p c o "</p> <p>- t q o p q f l q x ^a p - j g v g t q v t q h p typy</p> <p>- r c t c k v k v "</p>	

		- j q t p k p q v x q t r t x q m " v x q ¶ e ¶ e	
1.1, 1.5 7.1, 7.2 4.2	-r q p ^a " c " c c f ¶ " x { d t c p ² " c o p q j q d w p p e j " f l k x q k e j * ¶ - g " c " p k f l - ¶ " m c v g i q t k g +	Op q j q d w p p ¶ 6 " f l k d w m c . v m ^a " q d g e mnohob.org.	Q x " < p ^a o ² " q u c \ " < " t q - ¶ g p ¶
4.1 4.3	-r q r ¶ - g " x p l - ¶ " c " x p k v p ¶ ' x { u x v n ¶ " l g l k e j " h w p m e k "	f i c j c x e k " < " p g o c f l k x q v c . " u q w o t p u v c x d c " v n c " * v t ^a -xna) f w v k	G x " < " " g m q u { u v
7.4	-r q r ¶ - g " f l k x q v p ¶ " r t q u v g f ¶ ^a u v w r e "	nerv.soustava, t q o p q f l q x ^a p ¶ + . c f i c j c x e k "	
8.1,8.2	-x { u x v n ¶ " x p l - ¶ " c " x p k v p ¶ r c t c k v k e m e j " f t w j " c " p c -x { u x v n ¶ " r q l g o " g m q u { u v ² c t q x p q x ^a j { " x " r ¶ t q f . " f x q f p ¶ " p w v p q u v " q e j t c p { -x { w f l ¶ x ^a " f q u v w r p ² " k p h q t o c prezentuje -r q r ¶ - g " o k m t q u m q r . " r k r t r t g r c t ^a v . " r q q t w l g " " r k r t c x g p ² " p g d q " v t x c n ² " c	R n q - v p e k " < " r n c r u q d " f l k x q v c . u q w o t p q u v v n c " * v t ^a x 0 " f w v u o { u n 0 q t i . " t q c x x q l + . g p f q r c t c . v c u g o p k e g . k p f c prevence J n ¶ u v k " < - m t m c x r f v u m . " u x c n q x g e " u v q g p f l k x q v p ¶ g " f r ¶ t . q " u v adaptace m " r c t c k v k u o w . v r q j n 0 f x q w v x ^a t p c x x q l " O m m - k " < " n g p j n g o f l " c j t c f p v n c . t q o p q f l q x ^a p ¶ . " x x q l + . x -	

		<p>p c o p² " f t w j { " M t q w fl ¶ fl c n c " q d g e - p^a . fl k g f ¶ " c " x p c o " x " * t g f w e g p v + . " v n p segmentace(soustava v t^a x ¶ e ¶ x² x ¶ n ¶ w g t f e j^a p ¶ . t q o p q fl q x x q l + . " x p l - ¶ " r (chobotnatou, pijavice)</p>	
4.2	-r q p ^a " c " c c f ¶ " x { d t c p ² "	n g p q x e k " < t p q u pohybu	\ " < " t q - ¶ g p
4.1	-r q r ¶ - g " x p l - ¶ " c " x p k v p ¶ m q t - " c " x f - w - p v k n e ¶ q " x l e g Å " k c e	c " x fl k x { . " c f c r v c u g i o g p v c e g . " x p l m q u v t c . m q p g v k p { R c x q w m q x e k " < " m k	Q x " < " x p c o p a jejich objevy
7.3, 7.4	-r q r ¶ - g " l g f p q f w e j ² " x v c j t q r q p ^a " r ¶ k p { " r q t w - q	x p l - ¶ " p e ¶ " x u p v k c v x d c o k o q v n p ¶ " v t ^a x g p r u q d " fl k x q - x è . " x k p h g m e g . " r t g x g p e t c m " ¶ p ¶ . " m t - w p g v k p . " x p k v p ¶ " c x p c o p ² " f t w j { 0 R m q t - k 0 U x k p m { "	
4.4	-w x g f g " r ¶ m n c f { " r c t c k v k r u q d { " q e j t c p { "	k p h g m e g . " r t g x g p e t c m " ¶ p ¶ . " m t - w p g v k p . " x p k v p ¶ " c x p c o p ² " f t w j { 0 R m q t - k 0 U x k p m { "	
8.1	- f x q f p ¶ " w fl k v g p q u v " c " w hmyzu	c " u v ¶ p m { 0 G m q n q i k r t q u v g f ¶ . " e j t ^a p druhy	
8.2	-f q m ^a fl g " x { j n g f c v " k p h q t o c x { w fl ¶ x ^a " t g l u v ¶ m { "	X f w - p k e q x e k " < u v q p q fl m { . o p q j q p e j t q w u v " q d g e p . " n g p p ¶ " v n c . " m q m ¶ f n c . " À u v p ¶ " À u v t q l ¶ . " x rozmno-	
	-r t c e w l g " u " n w r q w " c " o k m t q -q x n ^a f ^a " l g f p q f w e j ² " r q u v w o c v g t k ^a n g o "		

		<p>fl q x^a p ¶ " c " k p f k x . x f q m q p c n^a " c " p g f q m q p c n^a . " k p r t q o p q w " p g f q m q p l g r k e g . t q x p q m ¶ f - v k e g . " x - k " c " l g l k e j " e j c J o { " u " r t q o p q w " u ¶ q m ¶ f n ¶ . " d n g e j { . d n c p q m ¶ f d t q w e k . f x q w m ¶ f n charak- v g t k u v 0 ^a u v w u q w^a u v . r q v t 0 g v pyramida.vztahy g m q u { u v² o j v c 0 ¶ m q ¶ c " w f l k v g p q u v " v ¶ . r g p q u " e j q t q d . " r e j t^a p p² " f t w j { 0 " Q u v p q m q f l e k " < " f l k x v n c . " " l g f l q x m { . " j c f k e g . u w o - k "</p>	
<p>7.1., 7.2. 7.3.</p>	<p>- r q r ¶ - g " ^a m n c f p ¶ " p c n u r q n g g p u v g x " c " f x q f p ¶ r k " q x n k x q x^a p ¶ " v e j v q " - u g u v c x ¶ " r q v t c x p ¶ " g v l g f p q v n k x e j " n^a p m " " - e j c t c m v g t k w l g " r q l g o r ¶ m n c f { " g m q u { u v² o " c " v m v g t² " u g " x " l g f p q v n k x e j</p>	<p>n q x m " c " r ¶ t q f c U r q n g g p u v x ¶ { q g j r q l o w . " r ¶ m n c f { " r q v t c x p ¶ " ^a x k u n q r q v t c x p ¶ " u ¶ + " " G m q u { u - v² x o { " o g g p ¶ " r ¶ m n c f { " " g m q u { u d k q o { " * v w p f t c . n g ó u t q x p^a p ¶ " "</p>	<p>U: 7.1., 7.2, \ < " r q f p g d p² G X 3 < " n g u . " r krajina, G X 4 < " g m q u { u biodiverzita</p>

	- l g " u k " x f q o " x n k x w " n q x g m q u { u v ² o { . " w x g f g " r q k v v l i v u		
7.4.	- x { u x v n " r q v g d w " x p m t c l k p p e j " q d n c u v " * w x g v e j v q " n q m c n k v " x " T + " "	f i k x q v p " ð r " t u a j v { " g f n q x m c . " d k q n q i k - p g k - v p " f i R "	U:7.1., 7.2., 8.2., E j < " - m q f n k x x " c v o q u h ² g " p ^a o ² " q u q d p q q x f w - . " g p g r " t q f p " f t r t o { u n " c " f l k r t q u v g f . " q r " t q f { " c " m w r c o ^a v g m . " o m t c l k p "
4.2	- l g " u k " x f q o " " p w v p q u v q t i c p k u o . " w x g f g " r " m n c q j t q f l g p e j " f t w j " " "	Q e j t c p c "- r h i s t o r i e o c f r a n y r " t q f { . " p ^a t q f p e j t ^a p p ² m t c l k p p ² " q d n c u v k - q j t q f l g p ² "	G X 6 < " c l k Q f i R " " " " x " q d g m q n q i k e m " r g l o b a l i z a c e
4.1	- x { w f l x ^a " f q u v w r p ² " k p h v " f " c " r t g g p v w l g " " "	- q j t q f l g p ² " f t w j { " * g t x g p ^a " m	
7.1	- t q n k - " ^a m n c f p " t q f n c " m o g p " d g q d t c v n e j " f l k x { u x v n " t q f n " o g k " u v x - - " o k " u v t w p c v e k "	Strunatci, charakt. znaky struna j d g v p " * q t i ^a p " f r ^a v g " v t w d k e 0 " p g t x 0 u q w e ² x p " u q w u v c x c . " ^a u v " v n c " T q f n d g n g d g p . " q d t c R n ^a - v p e k . " f l k x 0 r u v t w p c " j d g v p . " D g n g d g p . " ^a u v r n f l q x k v . f l k x 0 r t q f . r q j { d . " u v t w p c p g t x q x f a v a u q w u Q d t c v n q x e k . " x u m r ^a v g g . t q o c p k v q f l k x q v p e j " r t q u v M t w j q A u v . " ^a u v 0 r q v q p . d k q v q r . m u q w u v c x c . t q o p q f l d k q v q r . " p g f A n 0 " Q j n g f k u m c " r u q d w t g l p q e k . " x p c o p	

<p>4.3 4.1 7.1 4.2 4.4 7.4</p>	<p>-t q n k - " p c m { " c f c r v c e g " t r q r " - g " x p l - " c " x p k v p " " q t i ^ p " c " q t i 0 u q w u v c x " -r q p ^ " p c - g " p g l f n g f l k v l - r q f n g " e j c t c m v g t k u v 0 p c m u v q l c v e j " x q f . - t x " p ^ " " o " u x p c o p ^ 2 " ^ u v w r e g " o q u m j q u r q f ^ u m " x p c o " -r q r " - g " r u q d " t q o p q f l q x ^ a -q d l c u p " x p c o " e j n a q x w " t { c m q p m t ^ 2 v p " o " r " m n c f " x { u x r q v t c x p " o " g v e k " x q f p " j -w x g f g " q r c v g p " p c " w e j q x ^ a</p>	<p>T { d { . ^ a u v 0 m c r t " f l k x q v c . c f c r v c e g r n q w v x g . v n p " " pokryv,kostra,svalstvo f e j c e . e ^ 2 x p . x u q w u v c x c . " u o { u r n c n q m q r n q w v x ^ 2 . f r n q w v x ^ 2 . " t { d { " u r ^ a u o c " v g m q w e e j p c o p ^ 2 " f t w j { 0 T { d r q v t c x p e j " g v g m q u { u v ^ 2 o 0 " \ o p c " f l k x q v p e x n k x g o " n q x m c T q o p q f l q x ^ a p " c " X p c o p ^ 2 " f t w j { " q j t q f l q x ^ a p " " l g l k e j " f l k x q v c o q u m ^ 2 " x q f { "</p>	<p>Z: oblasti rybolovu X p c o p ^ 2 " r u v ^ a v { " c " l g l k produkty</p>
<p>4.1 4.2 8.1 8.2 4.1, 4.3, 7.1 4.2, 4.3</p>	<p>-q d l c u p " x p c o " u n q x c " q d c q f " t { d " r q f n g " e j c t c m v 0 p c -x { l o g p w l g " j n c x p " t q f " n d g q e c u o k " q d q l f l k x g n p " m { ^ u v w r e g " - f x q f p " " x p c o " l g l k e j q r c v g p " -u " r q o q e " " k p v g t p g v w " c " n k " u m c v " p q x ^ 2 " r q p c v m { " c " r g f " m q n g m v k x g o " -r k r t c x " " o k m t q u m q r k e m c m t - r g a m " g " x p l - " c " x p k v e j c t c m v 0 ^ u v w r e " r n c " c c f c r v c e g " m " u w e j q g o u m ^ 2 o w</p>	<p>Q d q l f l k x g n p e k . " d k q v q r . " q f n k - p q u v " x p l - " c " x t { d . v n p " " r q m t { x . " m q u v t c . org.soustavy,stav- ba a funkce T q o p q f l q x ^ a p " c " * f l ^ a d { . " o n q e k . " Q d q l f l k x g n p e k " c q e c u c v . j n 0 0 ^ u R n c k . " ^ u v 0 l g D k q v q r . " x p l - " "</p>	<p>\ < " c t g ^ a n { " x e j t ^ a p p e j " \\ < e k q m t c l p " t q - " g p "</p>

4.4, 7.4 8.2	<p>-r q r ¶ - g " e j c t c m v 0 p c m { " f l g r -r q p ^a " p g l x p c o p l - ¶ " f t v f t w j { " e j q x c p ² " x " v g t c t k ¶ e t q - ¶ g p ¶ "</p> <p>- p c " m q p m t ² v p ¶ e j " r ¶ m n c f g - f q m ^a f l g " c r n k m q x c v " ^a u c f { "</p>	<p>x p k v p ¶ " u v c x d c " c " k p f k x k f w ^a n p ¶ " f l k x q v p ¶ o w " r t q u v r n c . t { d q l g - v r v c m q l g - v k . x g * f k p q u c w k + " C f c r v c e g " t g e g p t p o " f l k x q v p ¶ rozmanitost forem < f l g n x { . m t q m q f r - w r k p c v ¶ * e j c t c r x p c o p ² " f t w j { - m t c l p ¶ " l g - v k " R v ^a e k . ^a u v 0 m q u " f q o ^a e ¶ + . v n p ¶ " r anatomie (kostra, u x c n u v x q - e u j 0 c v e t ¶ . x e ² x p ¶ . " p g t x q x ^a . u o { u n 0 q t i ^a p { . u 0 t q o p q f l q x c e ¶ + " e r v ^a m " * r q v t c x c . t q o p c j p ¶ f p ¶ . f q t q v x q f p ¶ . " p c m { " c f r v ^a e k " " o q m c f p u q x { . " n g u p ¶ " c " u v t q o q x ¶ " r v ^a e k . n g u c . m q x p k ² p " " c " c m t c l k p { . " r v ^a e k " v g m q w e ¶ e j " x q f "</p>	<p>E J g < " j c f ¶ " l g f 1.pomoci \ < " o q - v ¶ " r v ^a</p>
4.1, 4.3	<p>- j q f p q v ¶ " x p l - ¶ " c " x p k v ¶ u " q u v c v p ¶ o k " u m w r k p c o k " q d - f q n q f l ¶ " c f c r v c p ¶ " p c m { . " À u r - p q u v " u m w r k p { "</p>	<p>rozmanitost forem < f l g n x { . m t q m q f r - w r k p c v ¶ * e j c t c r x p c o p ² " f t w j { - m t c l p ¶ " l g - v k " R v ^a e k . ^a u v 0 m q u " f q o ^a e ¶ + . v n p ¶ " r anatomie (kostra, u x c n u v x q - e u j 0 c v e t ¶ . x e ² x p ¶ . " p g t x q x ^a . u o { u n 0 q t i ^a p { . u 0 t q o p q f l q x c e ¶ + " e r v ^a m " * r q v t c x c . t q o p c j p ¶ f p ¶ . f q t q v x q f p ¶ . " p c m { " c f r v ^a e k " " o q m c f p u q x { . " n g u p ¶ " c " u v t q o q x ¶ " r v ^a e k . n g u c . m q x p k ² p " " c " c m t c l k p { . " r v ^a e k " v g m q w e ¶ e j " x q f "</p>	<p>\ < " o q - v ¶ " r v ^a</p>
4.3	<p>À u r - p q u v " u m w r k p { "</p>	<p>rozmanitost forem < f l g n x { . m t q m q f r - w r k p c v ¶ * e j c t c r x p c o p ² " f t w j { - m t c l p ¶ " l g - v k " R v ^a e k . ^a u v 0 m q u " f q o ^a e ¶ + . v n p ¶ " r anatomie (kostra, u x c n u v x q - e u j 0 c v e t ¶ . x e ² x p ¶ . " p g t x q x ^a . u o { u n 0 q t i ^a p { . u 0 t q o p q f l q x c e ¶ + " e r v ^a m " * r q v t c x c . t q o p c j p ¶ f p ¶ . f q t q v x q f p ¶ . " p c m { " c f r v ^a e k " " o q m c f p u q x { . " n g u p ¶ " c " u v t q o q x ¶ " r v ^a e k . n g u c . m q x p k ² p " " c " c m t c l k p { . " r v ^a e k " v g m q w e ¶ e j " x q f "</p>	<p>\ < " o q - v ¶ " r v ^a</p>
4.3	<p>- x { u x v n ¶ " r q l g o " g v q n q i k g " e j q x ^a p ¶ " r v ^a m "</p>	<p>rozmanitost forem < f l g n x { . m t q m q f r - w r k p c v ¶ * e j c t c r x p c o p ² " f t w j { - m t c l p ¶ " l g - v k " R v ^a e k . ^a u v 0 m q u " f q o ^a e ¶ + . v n p ¶ " r anatomie (kostra, u x c n u v x q - e u j 0 c v e t ¶ . x e ² x p ¶ . " p g t x q x ^a . u o { u n 0 q t i ^a p { . u 0 t q o p q f l q x c e ¶ + " e r v ^a m " * r q v t c x c . t q o p c j p ¶ f p ¶ . f q t q v x q f p ¶ . " p c m { " c f r v ^a e k " " o q m c f p u q x { . " n g u p ¶ " c " u v t q o q x ¶ " r v ^a e k . n g u c . m q x p k ² p " " c " c m t c l k p { . " r v ^a e k " v g m q w e ¶ e j " x q f "</p>	<p>\ < " o q - v ¶ " r v ^a</p>
8.1 7.4	<p>- j q f p q v ¶ " p ^a t q m { " t p e j " r t q u v g f ¶ " c " f - x q f p ¶ " u " p l ¶ e ¶ " c f c r v c p ¶ " p c m { . r q m q p m t ² v p ¶ e j " d k q v q r " - r t g g p v w l g " x u n g f m { " u x e r ¶ t q f " - q d l c u p ¶ " r t k p e k r " d k q n q i 0 t p c t w - q x ^a p ¶ " x " r ¶ t q f "</p>	<p>rozmanitost forem < f l g n x { . m t q m q f r - w r k p c v ¶ * e j c t c r x p c o p ² " f t w j { - m t c l p ¶ " l g - v k " R v ^a e k . ^a u v 0 m q u " f q o ^a e ¶ + . v n p ¶ " r anatomie (kostra, u x c n u v x q - e u j 0 c v e t ¶ . x e ² x p ¶ . " p g t x q x ^a . u o { u n 0 q t i ^a p { . u 0 t q o p q f l q x c e ¶ + " e r v ^a m " * r q v t c x c . t q o p c j p ¶ f p ¶ . f q t q v x q f p ¶ . " p c m { " c f r v ^a e k " " o q m c f p u q x { . " n g u p ¶ " c " u v t q o q x ¶ " r v ^a e k . n g u c . m q x p k ² p " " c " c m t c l k p { . " r v ^a e k " v g m q w e ¶ e j " x q f "</p>	<p>\ < " o q - v ¶ " r v ^a</p>

x f n ^a x c e ¶ " q d n c u	x { w q x c e ¶ " r g f o	t q p ¶ m "	q f r q x ¶ f ^a
NQX M " " C " " R ~ T Q F	R ~ T Q F Q R K U "	sekunda	r Q M Q T P f " o c T
Q g m ^a x c p ² " x u v w r { " RVPZV	F ¶ n ¶ " x u v w r { " fl ^a	W k x q "	R t g q x ^a " Og k r g f o v
<p>1.1.,1.2.</p> <p>1.3.</p> <p>3.1.,3.2.</p> <p>3.3.</p> <p>3.4.</p>	<p>- r q r ¶ - g " ^a m n c f p ¶ " u v t w t q f ¶ n { " o g k " t q u v n k p p q w " fl k x q k - p q w " d w m q w . " " x d w p p e j " q t i c p g n "</p> <p>- x { o g ¶ " t q u v n k p { " l c m q q t i c p k u o " p c " À t q x p k " d w p o q t h q n q i k e m² "</p> <p>- x { u x v n ¶ " t q f ¶ n { " o g t q o p q f l q x^a p ¶ o "</p> <p>- q d l c u p ¶ " r t c m v k e m² " r x { d t c p e j . " j q u r q f^a u m { " "</p> <p>- x { l o g p w l g " u r q n g p² " c x n c u v p q u v k " x { - - ¶ e j " c " p k f l</p> <p>- r q r ¶ - g " ^a m n c f p ¶ " r t k p f u n g f m { " v q j q v q " r t q e g u w "</p> <p>- r q t q x p^a " u v c x d w " v n c "</p> <p>- x { l o g p w l g " c " c c f ¶ " f taxony</p> <p>- r q p^a " c " r q l o g p w l g " * u n k v g t c v w t { + " x p c o p² " t q u</p>	<p>T q u v n k p p^a " d w m c f n g p ¶ " d w m { " - u v² n m c " z " v t q u v n k p " \^a m n c f morfologie rostlin:</p> <p>- x g i g v c v k x p ¶ m q g p " . " u v q p g m i g p g t c v k x p ¶ m x v . " r n q f "</p> <p>R q j n c x p ¶ " c " t q o p q f l q x^a p ¶ " t c - t q f q o p c " X g i g v c v k x p ¶ " t q j q u r q f^a u m { " x o p q f l g p ¶ " t q u</p> <p>H { k q n q i k e m² " h v r ¶ l g o " x q f { . x g f e j^a p ¶ . " t u v . U { u v g o c v k e m^a " d v c z q p q o k g " t q u v rostliny:</p> <p>c u { "</p> <p>- charakteristika taxonu, t q o p q f l q x^a p ¶ . " x p^a t q m { . " x p c o</p>	<p>U: 1.2., 3.1., GX5 < " g m q n q i k g o f n u v x</p> <p>U: 3.2., Ch:sacharidy H < " u x v n q . " h EV1: cyklus CO2 GX4 < " x q f c . " r</p> <p>U: 1.3.,3.3., 3.4.,8.1.8.2. Q x < " p^a o² " q u</p>

	<p>c " wx g f g " l g l k e j " g m q n q i k e</p> <p>- e j c t c m v g t k w l g " r q l o { " g m m q p m t ² v p ¶ " r ¶ m n c f { " " "</p>		<p>G X 3 < " o q g . " d c " m { u n ¶ m "</p>
7.1.,7.4.	<p> g " u x ² j q " q m q n ¶ " c " f x q f t w j "</p> <p>- x { u x v n ¶ " t q n k " t q u v n l r t q f w m e g " x " g m q u { u v ² o w 0 " " f t w j { " j q u r q f ^a u m { " x p c o</p> <p>- r q r ¶ - g " ^a m n c f p ¶ " p c m u r q n g g p u v g x " c " f x q f p ¶ " r k " q x n k x q x ^a p ¶ " v e j v q "</p> <p>- x { w f l ¶ x ^a " f q u v w r p ² " k p h v ¶ f ¶ " c " r t g g p v w l g "</p> <p>- r k r t c x ¶ " l g f p q f w e j " r q q t w l g " " " " r k r t c x g p ² " r t g r c t ^a v { " c " c m t g u n ¶ " l g "</p> <p>- c n q f l ¶ " l g f p q f w e j " j g</p> <p>- q t k g p v w l g " u g " x " c v n c u w t q x c e ¶ " m n ¶ g " "</p>	<p>X v t w u p ² " t q u v n l</p> <p>O g e j q t q u v { . " r n d r g u n k m { . m c r t d</p> <p>- karakteristika v c z q p w . " t q o p d x u m { v . " g m q n q i l p ^a t q m { . " x p c o .</p> <p>U g o g p p ² " t q u v n k p</p> <p>P c j q u g o g p p ¶ j i n ² a n y . q u l g j n k p c p { "</p> <p>- karakteristika v c z q p w . " t q o p d * q r { n g p ¶ " c " q r n d x u m { v . " g m q n q i l x p c o . " ^a u v w r e</p> <p>M t { v q u g o g p o p ² " t d f x q w f n q f l p ² "</p> <p>- karakteristika v c z q p w . " t q o p d * q r { n g p ¶ " c " q r n d x u m { v . " g m q n q i l x p c o . " ^a u v w r e</p> <p>g n g f k < " R t { u m {</p>	<p>U: .3.3., 3.4,8.1. E j < " w j n q x q f \ < " " i g q n q i k \ g o " " "</p> <p>U: 3.3., 3.4,8.1. Z: fyto geografie E j < " t q u v n k p p ^a p ^a x { m q x ² " n ^a v n n g u . r q n g . v t q r f g - v p " n g u " "</p>
8.1, 8.2			

		<p>D t w m x q x k v ² . " T</p> <p>O k ¶ m q x k v ² . " J n v</p> <p>N k n m q x k v ² . " J x ¶</p> <p>M t { v q u g o g p ó p ² " t c</p> <p>l g f p q f n q f l p ² "</p>	
		<p>- karakteristika taxonu,</p> <p>x u m { v . " g m q n q i ¶</p> <p>x p c o . " \ ^a u v w r e</p> <p>g n g f k < " N k n k q x ¶</p> <p>X u v c x c q x k v ² . "</p> <p>E k q m t c l p ² " t q u v</p> <p>- q x q e g . " m q g</p> <p>- x u m { v . " x </p> <p>Ekologie roslin:</p> <p>- r q l o { < " u r q n</p> <p>g m q u { u v ² o . " r t k c</p> <p>u r q n g g p u v x q " n g</p> <p>x q f " c " o q m c f . "</p> <p>c " r c u v x k p . " u r q n</p> <p>u ¶ f g n p ¶ " c i n q o g t</p>	<p>U: 7.1., 7.2., 6.7.</p> <p>Z: krajina</p> <p>G X 3 < " n k f u m ² "</p> <p>m w n v w t p ¶ " m t c l</p> <p>G X 4 < " " g m q</p> <p>G X 5 < " " g m q</p> <p> g o f n u v x ¶ . "</p> <p>m t c l k p " " " " "</p> <p>g m q n q i k e m " " "</p>

<p>4.1</p> <p>4.2</p> <p>4.3</p> <p>8.1, 4.2</p> <p>8.1</p> <p>7.2</p> <p>7.3</p> <p>4.4</p> <p>8.1</p>	<p>-r q r ¶ - g " x p l - ¶ " c " x p k v p ¶ ' u v c x d q w " v n c " x { d t c p e j " q u v c v p ¶ e j " v ¶ f " q d t c v n q x e -r q p ^a " x { d t c p ² " ^a u v w r e g " l c " x g " u x v " c " f k m m ¶ g b g ð f i -f q m ^a f l g " q p c k v " c f c r v c p ¶ m " l g l k e j " f l k x q v p ¶ o w " r t q u v - j q v q x ¶ " l g f p q f w e j " u { u -v g w t ¶ " f t w j " u c x e g " r q f n g " c v m n ¶ g " -w x g f g " p m v g t ² " m t k v k e m { " c u x -xv " t ^a o e k " g m q u { u v ² o w " f q q t i c p k u o { . " x { u x v n ¶ " r q l o t g f w e g p v . " r t g f ^a v q t " -w x g f g " r ¶ m n c f { " u c x e . " f l k g m q u { u v ² o g e j . " j q f p q v ¶ " x e j q x c p e j " f t w j " r t ¶ q m ¶ ¶ x u c o q u v c v p " x { j n g f ^a x c v " x "</p>	<p>U c x e k . " x p k m " c " m " t p e " o ¶ p m ¶ f r t q u v g f ¶ " \ ^a * r q r 0 m t ^a n ¶ m " r q m t { x . " " x p k v u t q x p ^a p ¶ " u " q t i ^a v c x c o k " q u v c v p ¶ e u { u v ² o " u c x e " < x * x c p c v ¶ " c " r n c e x g l e q t q f ¶ . " x c p c v e k . j o { q f e j w f q q d ¶ . j n q f c -g n o { . " r n q w v x q p e k . " e j q d q v p c v e l u w f q m q r { v p ¶ e k . r t k o ^a v k " u c x e k " l g f p q v n k x u c x e "</p>	<p>DEJ: tradice chovu hosp. x ¶ c v " " \ " < " d k q o { . " g t G X " < " g m q u { u v ² r q f o ¶ p m { " f l k x c</p>
<p>4.4</p>	<p>x r k u m { " c " m t ^a v m ² " t g h g t ^a v -r q r ¶ - g " m q p m t ² v p ¶ " r ¶ m n c f</p>		
<p>1.4</p> <p>5.2</p> <p>8.2</p>	<p>- t q n k - ¶ . " m v g t ² " x f p ¶ u v w f k g o " n q x m c " - c c f ¶ " n q x m c " f q " u { - x { o g ¶ " u j q f { " c " t q f ¶ q u v c v p ¶ e j " u c x e " - r q u q w f ¶ . " l c m " r q f o ¶ p m l g f p q v n k x e j " v { r " r g f e j - f x q f p ¶ " t q x p q e g p p q u</p>	<p>D k q n q i k g " n q x - r q u v c x g p ¶ " u { u v ² o w " f l k x q k e t q f ¶ n { " u " q u v c v -r x q f " c " x x q l " r g f e j f e k n ¶ f p u n p l e m e n a</p>	<p>U 5.1 EV 2, 4 ó ^a m n 0 " r q f l k x q v c . " n q x O w n v k m w n v w t p ¶ l g f k p g p q u v - " r o v n o s t e t n i k a k u l t u r , r g f u w f m { " Q u q d p q u v p ¶ " c ' x e j ó r x q c " p ^a x ^a p q f n k - p q u v k " Z e m : U 1.1 ó r t ^a e g " u F 1 < " W i t ¶ x 3 m " x O V : U 1.5 - t q f ¶ n { " l i d m i , r o v n o s t a n e r o v n o s t</p>

<p>5.1, 5.4 V ke Z 3, 4, 6, 7, 8,</p>	<p>- x { o g ¶ " r q l o { " j k g t c t e n k f u m² j q " v n c < " d m c . " v m^a - w t ¶ " r q n q j w " c " p^a x c p x " q t i^a p q x e j " u q w u v c x^a e j " - q d l c u p ¶ " h w p m e k " q t i^a p vztahy mezi nimi - x { o g ¶ " h w p m p ¶ " x v c j soustavami - t q n k - ¶ " r ¶ k p { " c " j h w p m p ¶ e j " " e j q t q d " c " r q - n - t q n k - ¶ " r ¶ k p { . " r ¶ g l o² p c " o q f l p q u v k " r t g x g p e x g v p " J K X + " - f x q f p ¶ " x n k x " c m v k x p x { - q x^a p ¶ " q d t c p { u e j q r p q u - x { o g ¶ " u q w x k u n q u v k " o f t c x o " f l k x q v p ¶ o " u v { n g o " - t q r q p^a " x n k x " m q w g p ¶ " . f q r k p i w " p c " f t c x ¶ " - x { o g ¶ " o q f l p q u v k " r t g x</p>	<p>U v c x d c " n k f u m² j c - u v c x d c " c " h w u v c x d c " c " h w p m e g q t i^a p q x e s p u š t a w y q w u q r q t { " c " r q j { d w . o ¶ p ¶ " u q w u v c x { . " f e j c r ¶ t q f p ¶ e j " n^a x { n w q x c e ¶ . " m q f v n g n .² " 9 k 0 x 9 c m " q c x² u q w u v c x { " c " u o { u n^a v m { " r q j n c x p ¶ " u q w u v c - e j q t q d { " c " h r q t w e j { " l g f p q v r u q w u v c x . " k p h g m e k x k n k c p ¶ " e j c - r t g x g p e g . " x r q j { d w " c " " f l k x q v f t c x² " " x f l k x { . potravy,</p>	<p>U: 5.2, 5.3, 5.4, 8.2 V ke Z: U 3.1, 3.2, 3.4 4.2, 5.1, 5.2, 5.3, 6.3 EV 4-r t q u v g f ¶ " r u q d { " q e j t c Fyz: U 2.1- pohyb, 3.2- c v o q u h g t k e m " 4.1radioaktivita, 5.1-- ¶ g zvuku, 6.3- - ¶ g p ¶ " u Chem: U 2.2-voda, 2.3vzduch, 5.2-pH, 6.4vlastnosti a funkce U: 5.1</p>
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<p>5.3</p>	<p>- x { u x v n " f n g f l k v q u v "</p> <p>- r q u q w f " x n k x " e j q x ^a p</p> <p>r t q u v g f " p c " f t c x "</p> <p>- x { x q f " q u q d p " q f r q x</p> <p>- c m v k x p " u g " r q f " n " p c</p>	<p>x n k x " r t q u v g f " c</p> <p>q f r q x f p q u v " c</p> <p>- L 0 " L c p u m . "</p> <p>I. P.</p>	<p>EV 4-r t q u v g f " c</p> <p>VkeZ: U 2.1, 2.2</p>
<p>1.5, 1.6</p>	<p>- q d l c u p " x p k m " c " x x q</p> <p>- r q t q x p ^a " u v ^a f k c " ^a t q f</p> <p>x x q l g o " u v t w p c v e "</p> <p>- r q u q w f " x n k x " f l k x q v q u</p> <p>p k v t q f n q f l p " j q " x x q l g "</p> <p>-t g u r g m v w l g " x p c o " u g z w c r</p> <p>t q n k - " v n g u p ² " c " f w - g x p</p> <p>f l k x q v c " n q x m c "</p> <p>- r q t q x p ^a " o q f l p q u v k " r q w</p> <p>c p v k m q p e g r e g " u " q j n g f g o " p</p> <p>r n ^a p q x c p ² " t q f k q x u v x " c "</p> <p>e j q x ^a p "</p>	<p>X x q l " n q x m c "</p> <p>- q r n q g p " "</p> <p>- h ^a g " p k v t q f</p> <p>x x q l g " * " r q t q x p</p> <p>strunatci)</p> <p>- h c m v q t { " q x n</p> <p>v j q v - p o d v x " "</p> <p>- e j c t c m v g t k u</p> <p>n k f u m ² j q " f l k x q v c</p> <p>- c p v k m q p e g r e</p> <p>t q f k q x u v x " "</p>	<p>U: 1.4, 5.4, 8.2</p> <p>Fyz: U 4.1 - radioaktivita</p> <p>Chem: U 6.4 ó r " t q f</p> <p>x " n k f u m ² o " v</p>
<p>5.5</p> <p>VkeZ 14</p>	<p>- x { u x v n " x p c o " r q j n</p> <p>j n g f k u m c " f f k p q u v k "</p> <p>- t q n k - " t q f " n " o g k - "</p> <p>u g p ^a o " u g " u " o c v g t k ^a n p " "</p> <p>k p h q t o c e g " c " d f l p o - x " { f j n f g k</p> <p>o q f l p q u v k " r t c m v k e m ² j q " x { w</p> <p>- x { o g " u k v w c e g . " r k "</p> <p>r q - m q g p " f t c x "</p> <p>- r q r - g " p w v p ² " e j q x ^a p</p> <p>- t q n k - " u v c x { " q j t q f l w</p> <p>- r t q x g f g " p g d { v p ^a " q r c</p> <p>pomoci</p>	<p>Genetika</p> <p>- r q f u v c v c " f</p> <p>r t q o p n k x q u v k "</p> <p>- i g p " c " l g j q "</p> <p>podstata - e j t q o q - t y p y o {</p> <p>r q g v . " x p c o "</p> <p>- w t g p " r q j n</p> <p>e j q t q d { . " r q t c f g</p> <p>- i g p q x ² " k p f l g</p> <p>m n q p q x ^a p . " i g p g</p> <p>rostliny - L 0 I 0 " O g p f g r</p> <p>pomoc</p> <p>- j t q o c f p ^a " p g</p> <p>q j n ^a - g p " À t c w</p> <p>- ^a u v c x c " m t x</p> <p>t g u w u e k v c e g . " q -</p>	<p>U: 5.3</p> <p>VkeZ: U 3.4</p>

<p>x f n^a x c e ¶ " q d n c u</p>	<p>x { w q x c e ¶ " r g f o</p>	<p>t q p ¶ m "</p>	<p> q f r q x ¶ f^a</p>
<p>N Q X M " " C " " R ~ T Q F</p>	<p>R ~ T Q F Q R K U "</p>	<p>tercie</p>	<p>r Q M Q T P f " o c T</p>
<p>Q g m^a x c p² " x u v w r { " R V P Z V</p>	<p>F ¶ n ¶ " x u v w r { " f l^a</p>	<p>W k x q "</p>	<p>R t g q x^a " O g k r g f o v</p>
<p>OV : 6.1 U : 6.1., 1.1</p> <p>OV : 6.1. U : 6.1.</p>	<p>Øx { n q f l ¶ " u q w c u p² " v g q t k g " X g u o ¶ t ó r" ð f g ω ¶ p' m { Ør q r ¶ - g " c " e j c t c m v g t k w l g X g u o ¶ t . " v g q t k g soustavy ^a m n c f { " c u v t q p Øw x g f g " r q u v c x g p ¶ " \ g o " x g U n w p g p ¶ " u q w u v x { v x q g p ¶ " ^a m n c f p ¶ e j " r q f Slunce,planety a jejich Øq d l c u p ¶ " r ¶ k p w " u v ¶ f^a p o u ¶ e g " Øt q n k - ¶ " t p² " ^a u v k " u n w Ør t c e w l g " u " o c r q w " j x f p² astronomie Ør q t q x p^a x^a " h { k m^a n p ¶ " x n c r n c p g v c o k . " f x q f p ¶ " p g g z U v c x d c " \ g o " Ør q r ¶ - g " u v c x d w " g o u m² j q " V x c t " \ g o . " i g q Øx { l o g p w l g " ^a m n c f p ¶ " g o u t q o t { . " n k v q u h² t c " j q t p k p q x² " u n q f l g Øx { l^a f ¶ " x v c j { " o g k " u h² Øx { u x v n ¶ " o q f l p q u v k " r t m Ø g - ¶ " l g f p q f w e j² " n k v q n q i</p>	<p>X g u o ¶ t ó r" ð f g ω ¶ p' m { X g u o ¶ t . " v g q t k g ^a m n c f { " c u v t q p U n w p g p ¶ " u q w u v Slunce,planety a jejich o u ¶ e g " U v c x d c " \ g o " V x c t " \ g o . " i g q t q o t { . " j q t p k p q x² " u n q f l g</p>	<p>Z : OV:2.1., 2.2. U :2.1. F : OV:7.1., 7.2., 4.3. U: 7.1.,7.2.</p> <p>Z : OV:2.1., 2.2. U : 2.1. F : OV:7.1., 7.2., 4.3. U: 7.1.,7.2.</p>

<p>OV : 6.2., 8.1. U : 6.2., 8.1.</p> <p>OV : 6.2., 8.1. U : 6.2., 8.1.</p> <p>OV : 6.2., 6.3., 8.1. U : 6.2., 6.3., 8.1.</p>	<p>Ør q r ¶ - g " l g f p q v n k x ^a " r ^a u o c g o o m t { "</p> <p>Ør q f n g " p ^a m t g u " q f n k - ¶ " v { Øf q m ^a f l g " p c x t j p q w v " o ¶ v m À f c l "</p> <p>Øp c n g p g " r t x m { " u q w o t p q u Ø l k u v ¶ " c " w t ¶ " h { k m ^a n p ¶ Ør q t q x p ^a " l k - v p ² " j q f p q v Øx { w f l k l g " ¶ u m c p ² " p c n q u v p g t q u v "</p> <p>Ø c c f ¶ " w t g p " p g t q u v " f q</p>	<p>\ g o u m ^a " m t c "</p> <p>V { r { " g o o m t { . c u n q f l g p ¶ . " j q t p k p</p> <p>Nerosty ó o k p g t ^a n { " Mt { u v c n q i t c h k g . soustavy H { k m ^a n p ¶ " c " e j g p g t q u v " V ¶ f p ¶ " p g t q u v</p>	<p>Z: OV : 2.3. CH: OV : 7.1. U: 1.1., 5.1. F : OV: 1.1.</p> <p>CH: OV : 7.1. U: 1.1., 5.1. F : OV: 1.1.</p>
<p>OV : 6.2., 6.3., 8.1. U : 6.2., 6.3., 8.1.</p> <p>OV : 6.2., 6.3., 8.1. U : 6.2., 6.3., 8.1.</p> <p>OV : 6.2., 6.3., 8.1. U : 6.2., 6.3., 8.1.</p> <p>OV : 6.4., 8.1.</p>	<p>Øe j c t c m v g t k w l g " j q t p k p { . Øq f n k - ¶ " l g f p q v n k x ² " v { r { " Øq d l c u p ¶ " l g l k e j " x p k m " Øp c x t j p g " l g l k e j " r q w f l k v ¶ " Øx { j n g f ^a " o q f l p q u v k " r q w f l k v Øt q n k - w l g " j q t p k p { " j n w d k Ør q t q x p ^a x ^a " x q t m { " o c i o c v Øx { u x v n ¶ " x p k m " t w f p ¶ e j " Øw x g f g " r ¶ m n c f { " t w f " c " l g Øc p c n { w l g " r q k v k x p ¶ " c " p k p p q u v k "</p> <p>Øq d l c u p ¶ " t q f ¶ n " t w - k x ² " c Øx { u x v n ¶ " r t q e g u " x v t ^a x Øt q n k - ¶ " u g f k o g p v { " À n q o m Ø p ^a q t p ¶ " r t q e g u " x p k m w " Øx { n q f l ¶ " r ¶ k p w " x t u v g x p c Øp c x t j p g " l g - f ¶ t q d w k e j t c ' h k e v m Øw x g f g " c " x { n q f l ¶ " x p k m " n q Ør q f n g " i g q n o o c r { " f x q f p T "</p> <p>Øq d l c u p ¶ " r ¶ k p { " r g o p { Øw x g f g " r ¶ m n c f { " o g v c o q t h vlastnosti</p>	<p>J q t p k p { " R g v t q n c hornin, vznik hornin I g q n q i k e m ² " f l g J q t p k p { " o c i o c v n ^a x c 0 " R n w v q p k v x w n m c p k v { 0 X p k v U q r g p ^a " k p p q u v</p> <p>J q t p k p { " u g f k o g p F n g p ¶ " u g f k o g p X p l - ¶ " i g q n q i k e \ x v t ^a x ^a p ¶ " R u q d g p ¶ " x p l - k p k v g n "</p> <p>J q t p k p { " o g v c o q t O g v c o q t h » c . " o g k p k v g n ² " R q j { d { " n k v q u h ² t</p>	<p>Z: OV: 2.4. CH: OV: 5. U: 6.1, 6.2. F : U: 4.3. EV ó ^a m n 0 r q f o ¶ f l k x q v c * x p c x { w f l ¶ v x ^a f l ¶ c " p g</p> <p>Z: OV: 2.4. CH: OV: 5. U: 6.1, 6.2. F: U: 4.3.</p> <p>Z: OV: 2.4. CH: OV: 5. U: 6.1, 6.2. F : U: 4.3. EV - ó ^a m n 0 r q f o ¶ * g p g t i k g . " r - X v c j " n q x m</p> <p>Z: OV: 2.2, 2.3., 2.4. U: 2.4. CH: OV: 5. U: 6.1, 6.2. F: U: 4.3.</p>

<p>OV: 8.1 7.1., 6.3.</p> <p>OV: 1.1., 5.2., 6.5., 6.6..</p>	<p>Ø u g u v c x ¶ " j q t p k p q v x q t p " e Ø r q r ¶ - g " r q j { d " m q p v k p g p v Ø w x g f g " t p ² " r t q l g x Ø x ¶ ð ü x u g u v c x q x ^a p ¶ " u g k u o q i 0 u v w r u g k u o k e m ² " k p p q u v k " Ø t q n k - w l g " r q t w e j { " x " g o Ø x { n q f l ¶ " x p k m " r f { " c " x n k Ø t q n k - ¶ " r f p ¶ " v { r { " c " r Ø r q q t w l g " x n c u v p q u v k " r f Ø q f n n k - ¶ " j q t p k p { " r t q r w u v Ø c m t g u n ¶ " m q n q d j " x q f { " x Ø t q n k - ¶ " x q f w " r t n k p q x q w</p>	<p>\ g o v g u g p ¶ " R q t w e j { " g o u m ² " R g f q u h ² t c " V { r { " r f . " f t w j R q f g o p ¶ " x q f c " c X { w f l k v ¶ " r q f g o p Prameny</p>	<p>Z: OV :2.3., 5.2., 5.3. U: 2.2., 5.4., 5.2. EV 6 ^a m n c f ¶ p' m q 'f f l k x q v c * r f c + " Z: OV :2.3, 5.2., 5.3 CH OV: 2.5. FU: 2.2. GX" * ^a m n 0 r q f c f l k x q v c . " x v c j r t q u v g f ¶ + " GX* x v c j " n q x m " r t q u v g f ¶ + "</p>
<p>7.1.</p> <p>OV : 6.6.</p>	<p>Ø i t c h k e m { " v x ^a t p ¶ . " x { u x r t c o g p " Ø f x q f p ¶ " x p c o " r q f g o p p g t ^a n p ¶ e j " " Ø e j c t c m v g t k w l g " l g f p q v n k v n i c h Ø r q r ¶ - g " t q u c j " x x q l g " l g x v c j w " m " x x q l ¶ u v e d q f o ¶ p g n p ^a q t { " p c " x p k m " c " x x q l " Ø f x q f p ¶ " x p c o " r c n g q p r q p ^a p ¶ " f l k x q v c " x " o k p w n e Ø q t k g p v w l g " u g " x " i g q n q i k e Ø x { u x v n ¶ " u v c x d w " c " x x q l c " \ ^a r c f p ¶ e j " M c t r c v " Ø f q m ^a f l g " x { j n g f c v " l g f p q v n m v g t e j " u g " u m n ^a f c l ¶ " Ø ^a m n 0 i g q n 0 p c n q u v k " c r n k</p>	<p>X p k m " c " x x q l " f Z e m i - ² t { " x x q R t g m c o d t k w o . " i g a p e r i o d y I g q n q i k e m " x x c c " u v c x d c " T " g u m " o c u ¶ x " c " v</p>	<p>Z.6. GX* x v c j " n q x m " r t q u v g f ¶ + "</p>

	x f n ^a x c e ¶ " q d n c u	x { w q x c e ¶ " r g f o	t q p ¶ m "	q f r q x ¶ f ^a
	N Q X M " " C " " R ~ T Q F	R ~ T Q F Q R K U "	kvarta	r Q M Q T P f " o c T
	Q g m ^a x c p ² " x u v w r { " f RVPZV	F ¶ n ¶ " x u v w r { " fl ^a	W k x q "	R t g q x ^a " O g k r g f o v d
1.1		- fl ^a m " x { u x v n ¶ " r q l o { < " r	Q d g e p ^a " d k q n q i k g	
1.3		teorie	m q w o ^a p ¶ " r ¶ t q f	
1.5		- x { l o g p w l g " c " x { u x v n ¶ " r q m w u . " f q o p p m c	a teorie	
		q t i c p k u o "	q d g e p ² " x n c u v p q u	
		- r q r ¶ - g " u v c x d w " c " h w p m e	soustav, jejich hierar- e j k e m ²	
		o g o d t ^a p q x e j " q t i c p g n " c " q	w u r q ^a f ^a p ¶ " d w r	
		u q w ^a u v ¶ " d w m { "	u v c x d c " c " h w p m e g	
		- t q n k - ¶ " t q f ¶ n { " x g " u v	povrchy, cytoplazma ,	
		r t q m c t { q v k e m ² " c " g w m c t { q v	o g o d t ^a p q x ² " q t i c	
		- t q n k - w l g " r u q d { " m c t	q u v c v p ¶ " u q w ^a u v	
		q d l c u p ¶ " l g l k e j " x p c o " x "	r t q m c t { q v k e m ^a . "	
		- e j ^a r g " t q f ¶ n " o g k " t q	h w p m e g " f n g p ¶ " l	
		u n q f l k v q u v k " l g l k e j " v n g u p	m n c u k h k m c e g " f l k x	
2.1		v ¶ f p ¶ o " x g " h { n q i g p g v k e n	R t q m c t { q v c * p g d v	
2.2		- t q r q p ^a " ^a m n c f p ¶ " o g o	sinice)	
2.3		v t x c n e j " c " x q f p ¶ e j " o k m t q		
3.1		- fl ^a m " x { u x v n ¶ " x p c o " r	Botanika, anatomie a morfologia	
3.2		x " r ¶ t q f " c " r t q " n q x m c "	rostlin	
VkZ 1.2		- x { l o g p w l g " x p c o p ² " r c	T q u v n k p p ^a " r n g v k	
		l k o k " r u q d g p ² " c " x { u x v n	U { u v ² o " r n g v k x " r	
		x k " p k o 0 "	^a m n c f p ¶ e j "	
		- fl ^a m " q d l c u p ¶ " j k g t c t e j k		
1.4		q f " d w m { " m " l g f p q v n k x o " q	X g i g v c v k x p ¶ " t q u	
6.1		- r q r ¶ - g " ^a m n c f p ¶ " p c m {	M q g p . " u v q p g m . "	
		c " v t x c n e j " c " l g l k e j " x u n	list(morfologie,anatomie,funkce),	
		x " t q u v n k p p ² o " v n g " x { u x	o g v c o q t h » { . x	
		t q u v n k p e j " r g v k x . " w x g f g "	q t i ^a p " r t q " t q u	
6.3		x j n g f g o " m " r t q u v g f ¶ "	x p c o " r t q " n q x	

	-fl ^a m" r q r ¶ - g " c " r q t q x p ^a " u v d q t i ^a p . " w x g f g-">r ¶ m n c f { " o c " l g l k e j " r t c m v k e m " x p c - w x g f g " r ¶ m n c f " o p { " x f u n g f g m"		
6.4 6.5 6.6	r u q d g p ¶ " w t k v ² j q " h c m v q t	c f c r v c e g " l g l k e j u v c x d { " m " r t q u v	

	<p>fl^a m" q d l c u p ¶ " " ^a m n c f p ¶ " t q</p>	<p>I g p g t c v k x p ¶ " t q u</p>	
6.1	<p>t q o p q f l q x c e ¶ e j " r u q d " "</p>	<p>t q o p q f l q x c e ¶ " u e</p>	
6.2 6.3	<p>- r q r ¶ - g " u v c x d w " m x v w " m t { v</p>	<p>m x v " m t { v q u g o g p</p>	
6.4	<p>l g f p q v n k x e j " ^a u v ¶ "</p>	<p>vlastnosti,</p>	
6.5	<p>- w t ¶ " ^a m n c f p ¶ " f t w j { " n</p>	<p>q r { n g p ¶ . " q r n q g</p>	
6.6	<p>- x { u x v n ¶ " r g o p w " x c l ¶</p>		
	<p>plod - f q m^a f l g " r t q x² u v " t q d q t "</p>		
	<p> c m t g u n k v " l g f p q f w e j " m x</p>		
	<p>- w t ¶ " f t w j { " r n q f " x { d t</p>		
	<p>r q o q e ¶ " n k v g t c v w t { " c " w x g f</p>		
	<p>x p c o "</p>		
	<p>- r q f n g " ^a m n c f p ¶ e j " c p c v</p>		
	<p>o q t h q n q i k e m e j " p c m - " p x ¶ g e i j</p>		
	<p>q t i^a p " w t ¶ " t q u v n k p w " l g f</p>		
	<p>- fl^a m " w x g f g " r k d n k f l p² " c u v</p>	<p>H { k q n q i k g " t q u v</p>	
	<p>n^a v g m " x " t q u v n k p p² o " v n g .</p>	<p>t q u v n k p p² j q " v n</p>	
	<p>w x g f g " r ¶ m n c f { " p g l f n g f l k</p>	<p>t q u v n k p " h q v q u { p</p>	
6.5	<p>rostlinu</p>	<p>t g f l k o " t q u v n k p " t</p>	
	<p>- x { u x v n ¶ " r t k p e k r " c w v q</p>	<p>r q j { d { " t q u v n k p "</p>	
	<p>t q u v n k p " c " j q f p q v ¶ " l g l k e</p>	<p>rostlin</p>	
	<p>x " r ¶ t q f "</p>		
	<p>- q d l c u p ¶ " r q f u v c v w " u x v</p>		
	<p>h q v q u { x p { v u² x { v " n ¶ " f e j^a p ¶ " t q</p>		
	<p>r t q e g u . " u n q f l g p " " f ¶ n ¶ e</p>		
	<p>- r q t q x p^a " h q v q u p v² w " c</p>		
	<p>x p c o " r t q " g o f n u m q w " r</p>		
	<p>- q d l c u p ¶ " r q f u v c v w " c " x</p>		
	<p>x x q l g " r t q " r u v q x^a p ¶ " t q u</p>		
	<p>- x { o g ¶ " q f n k - p q u v k " t q u</p>		
	<p>- j q f p q v ¶ " x p c o " h c m v q</p>		

) " %% ' NYa d] g '

P^a | g x " r g f o v w " < " \ g o r k u "

X e j q x p² " c " x | f n^a x c e ¶ " u v t c v g i k g "

MQORGVGPEG " M^x W f G B ğ " " fi^a m { " m " e g n q fl k x q v p ¶ o w " x | f n^a x^a p ¶ . " m " u g d g j q f p q e g ¶ " ¶ d' ifi.^a 'e x { ' ju rg g' fi^a x^a u
MQORGVGPEG " M["] GTM G B ğ " RT Q D N e © W 6 q v k x w l g o g " fi^a m { " r t q d n² o q x o k " Å n q j c o k 0 " fi^a e f w i ¶ ¶ t p ¶ ¶ k ð w
fi^a m { " x g f g o g " m " c m v k x p ¶ o w " r q f ¶ n w " p c ċ X j - g é p ħ b ģ p ¶ ¶ 0 j fi^a k b p ħ n v g | g p v w t ¶ " p q x " p ¶ | ħ t g ċ a k | o é k r
5 0 " " " MQORGVGPEG " MQ Q W F K M G V K I X P m ċ { "" m " g " x j q f p² " m q o w p k m c e k " u g " " fi^a m { "
c " w k v g n k 0 " X g f g o g " m g " u r q n w r t^a e k " c " w o p ¶ " p c u n q w e j c v " p^a | q t w " f t w j² j q 0 "
MQORGVGPEG " U Q D E K j f g N P ~ x | f n^a x^a p ¶ " | c c | w l g o g " u m w r k p q x q w " r t^a e k . " w ¶ o g " " fi^a m { " "
spolupracovat.

MQORGVGPEG " RT - G B ğ X P ċ x g ' f g o g " m " c m v k x p ¶ " À c u v k " p c " | g o r k u p e j " " G z m w t | ¶ e j "
c " e x k g p ¶ " x " r ¶ t q f 0 "

E j c t c m v g t k u v k m c " r g f o v w "

X | f n^a x c e ¶ " q d u c j " r g f o v w " \ g o r k u " x { e j^a | ¶ " | " q g m^a x c p e j ' m x p f v w r " " v x g | t f e k k a " x u c' e ¶ c j u ¶ " x ¶ d w d'
m x c t v " u " c u q x q w " f q v c e ¶ " 3 " j q f k p c " v f p 0 "

\ " r t g | q x e j " v² o c v " u g " x w m c " | c o w l g " r g f g x - ¶ o " p c " t q s e b s o f g d n i g a p e ¶ k o m Q n i k a c a l k o o p e r a v e p ¶ (o m p e t i ċ e) q e k^a n p
X e j q x { " m " o { - n g p ¶ " x " g x t q r u m e j " c " i n q d^a n p ¶ e j " u q w x k u n q u n v n g c e f j p " ¶ * " r G x f t o q ¶ r p c m i { c " " f l u k x x q v v " c p .^a " u n " k | f c u l r
n q x m c " m " r t q u v g f ¶ + . " O w n v k m w q n f v . w t m v ¶ n " v x w t e p j ¶ q " x f { k " h * g n t k g f u e n g² . " x d w r c v j k { m w n g w v p t k c e m k u " r w u k + " c " O g f k^a n
o² f k ¶ " x g " u r q n 0 . " k p v g t r t g v c e g " x | v c j w " o g f 0 " u f n g p ¶ " c " t g c n k v { + 0 "
X w m c " r t q d ¶ j^a " x " w g d p " | g o r k u w . " x " r q ¶ v c q x² " r t c e q x p r t ð g d ħ p x " R E g p q x^a e k " " u " ¶ f t e j w 0
t q | - k w l g o g " k " p c d ¶ f m q w " x q n k v g n p e j " r g f o v " q f " u g m w p f { 0 "
J q f p q e g p ¶ " fi^a m " u g " ¶ f ¶ " R t c x k f n { " r t q " j q f p q e g p ¶ " x u n g f n j q " x t | q f m w n 0^a " x X " p r ¶ " ¶ f i r^a c n f . " " r u q " w p f l k k o v k ¶ f i " " c
r g x q f " p c " | p^a o m w " u v c p q x g p " r g f o v q x q w " m q o k u ¶ 0 "

$x f \quad n^a x c e \quad \{ " q d n c u$	$x \{ w \quad q x c e \quad \{ " r \quad g f o$	$t \quad q \quad p \quad \{ m "$	$ \quad q \quad f \quad r \quad q \quad x \quad \{ f \quad a$
$N Q X \quad M " C " R \quad \sim T Q F C "$	$ \quad g o \quad r \quad k u "$	prima	$t \quad 0 \quad u \quad q \quad w \quad m \quad w \quad r \quad q$
$Q \quad g \quad m^a \quad x \quad c \quad p^2 \quad " \quad x \quad u \quad v \quad w \quad r \quad \{$ Podle RVP ZV	$F \quad \{ n \quad \{ " \quad x \quad u \quad v \quad w \quad r \quad \{ " \quad f \quad a$	$W \quad k \quad x \quad q \quad "$	Pozn. $R \quad t \quad \quad g \quad \quad q \quad x \quad a \quad "$ $O \quad g \quad \quad k \quad r \quad \quad g \quad f \quad o \quad v \quad c$
1.2.	$W \quad x \quad f \quad q \quad o \quad \{ " \quad u \quad k \quad " \quad x \quad \quad p \quad c \quad o \quad " \quad \quad g o \quad r \quad k$ $W o \quad \{ " \quad u \quad g \quad " \quad q \quad t \quad k \quad g \quad p \quad v \quad q \quad x \quad c \quad v \quad " \quad x \quad " \quad w \quad g \quad d$	$R \quad t \quad q \quad " \quad u \quad g \quad " \quad w \quad \{ o \quad g \quad " \quad $ $o^a \quad o \quad g \quad " \quad "$ $R \quad q \quad o \quad e \quad m \{ 0 \quad "$	Matematika.
1.1.,1.2.	$f \quad i^a \quad m \quad " \quad r \quad q \quad f \quad a \quad " \quad f \quad \quad m \quad c \quad \quad \{ " \quad q \quad " \quad m \quad q \quad n \quad q \quad x \quad ^2$ $R \quad q \quad w \quad f \quad \{ x \quad a \quad " \quad i \quad n \gg d \quad w \quad . \quad c \quad v \quad n \quad c \quad u \quad \{ . \quad v \quad w$ $R \quad q \quad t \quad q \quad \quad w o \quad \{ " \quad u \quad \{ u \quad v^2 \quad o \quad w \quad " \quad \quad g o \quad r \quad k u$ $R \quad q \quad e \quad j \quad q \quad r \quad \{ " \quad r \quad q \quad l \quad g o \quad " \quad \quad m \quad t \quad g \quad u \quad n \quad g \quad p \quad \{ " \quad "$ $v \quad g \quad " \quad q \quad d \quad u \quad c \quad j \quad " \quad o \quad c \quad r \quad " \quad u \quad " \quad r \quad q \quad t \quad q \quad \quad w o$	$V \quad x \quad c \quad t \quad " \quad \backslash \quad g o \quad . \quad " \quad i \quad n \gg c$ $\backslash \quad g o \quad r \quad k \quad u \quad p^a \quad " \quad u \quad \{ . \quad "$ legenda.	
1.3.	$v \quad g \quad " \quad q \quad d \quad u \quad c \quad j \quad " \quad o \quad c \quad r \quad " \quad u \quad " \quad r \quad q \quad t \quad q \quad \quad w o$		OSV.
2.1.,2.2.	$R \quad q \quad r \quad \{ - \quad g \quad " \quad f \quad x \quad c \quad " \quad \quad a \quad m \quad n \quad c \quad f \quad p \quad \{ " \quad r \quad q \quad j \quad \{$ $E \quad j \quad ^a \quad r \quad g \quad " \quad r \quad q \quad f \quad u \quad v \quad c \quad v \quad w \quad " \quad o \quad u \quad \{ \quad p \quad \{ e \quad j$	$R \quad n \quad c \quad p \quad g \quad v \quad c \quad " \quad \backslash \quad g o \quad 0 \quad "$ $R \quad q \quad u \quad v \quad c \quad x \quad g \quad p \quad \{ " \quad \backslash \quad g o$ $u \quad n \quad w \quad p \quad g \quad p \quad \{ " \quad u \quad q \quad w \quad u \quad v \quad c$ $\backslash \quad g o \quad . \quad " \quad c \quad u \quad . \quad " \quad O \quad u \quad "$	
2.3.,2.4.	$R \quad q \quad u \quad w \quad \quad w \quad l \quad g \quad " \quad \quad g o \quad u \quad m \quad " \quad r \quad q \quad x \quad t \quad e \quad j \quad " \quad "$ $R \quad \{ t \quad q \quad f \quad p \quad \{ e \quad j \quad " \quad k \quad p \quad k \quad v \quad g \quad n \quad 0 \quad "$	$R \quad \{ t \quad q \quad f \quad p \quad \{ " \quad u \quad n \quad q \quad f \quad i \quad m$ $N \quad k \quad v \quad q \quad u \quad h^2 \quad t \quad c \quad 0 \quad "$	$G \quad p \quad x \quad k \quad t \quad q \quad p \quad o \quad g \quad p \quad v \quad a \quad "$
1.1.,2.3.	$T \quad q \quad \quad w o \quad \{ " \quad r \quad q \quad l \quad o \quad o \quad " \quad \quad " \quad r \quad \quad g \quad f \quad r \quad q \quad x$ $L \quad g \quad " \quad u \quad e \quad j \quad q \quad r \quad g \quad p \quad " \quad \{ u \quad v \quad " \quad c \quad " \quad e \quad j \quad ^a \quad r \quad g \quad "$ $T \quad q \quad \quad w o \quad \{ " \quad r \quad q \quad f \quad p \quad g \quad d \quad p \quad o \quad " \quad r \quad ^a \quad u \quad o \quad " \quad c$ $W \quad u \quad r \quad q \quad ^a \quad f \quad a \quad p \quad \{ 0 \quad " \quad "$	$R \quad \{ t \quad q \quad f \quad p \quad \{ " \quad u \quad n \quad q \quad f \quad i \quad m$ $N \quad k \quad v \quad q \quad u \quad h^2 \quad t \quad c \quad 0 \quad "$ $C \quad v \quad o \quad q \quad u \quad h^2 \quad t \quad c \quad "$	Fyzika. Biologie.

<p>1.3.</p> <p>1.4.</p>	<p>R q r ¶ - g " r q f n g " q d t " a m w " q d R q t q x p " a " a u q d { " x q f { " p c " \ E j " a r g " x p c o " x q f { " r t q " f l k</p> <p>X { u x v n ¶ " r q l g o " r ¶ t q f p ¶ " ¶ E j " a r g " x p c o " r f { " r t q " n X { j n g f " a " x " o c r " t q - ¶ g p ¶ E j " a r g " u q w x k u n q u v k " u " v { r {</p>	<p>J { f t q u h ² t c 0 "</p> <p>R ¶ t q f p ¶ " q d n c u v R g f q u h ² t c " c " d k c</p>	<p>G p x k t q p o g p v " a r</p> <p>OSV.Biologie. G p x k t q p o g p v " a r</p>
<p>2.4.</p> <p>4.1.,4.2.</p> <p>4.2.</p>	<p>W x g f g " r u q d " q j t q f l g p ¶ " c " E j " a r g " p g d { v p q u v " x { w f ¶ x " a E j " a r g " q d q w u v t c p p " x v c j "</p> <p>U t q x p " a x " a " t q o ¶ u v p ¶ " q d { x E j " a r g " r ¶ k p { " p g t q x p q o t E j " a r g " t q f ¶ n { " o g k " n k f o k</p> <p>E j " a r g " x p c o " g o f n u v x ¶ E j " a r g " t q f ¶ n { " x " g o f n u</p>	<p>X v c j " n q x m " c "</p> <p>N k f ² " p c " \ g o k 0 " Q d { x c v g n u v x q " u x</p> <p>\ g o f n u v x ¶ " u x</p>	<p>G p x k t q p o g p v " a r</p> <p>OSV.</p>
<p>4.3.</p> <p>4.4.</p> <p>4.4.</p> <p>4.5.,4.6.</p>	<p>F q m " a f l g " r k c f k v " m " q f x v x U w t q x k p w " c " h k p " a n p ¶ " x t q d E j " a r g " t q f ¶ n " o g k " q d p q x k Zdroji surovin.</p> <p>U t q x p " a " r g f p q u v k " c " p g x j J n g f " a " x " l ¶ f p ¶ o " a f w " c " p R q u q w f ¶ " x n k x " f q r t c x { " p c "</p> <p>W x g f g " r ¶ m n c f { " u n w f l g d . l g E j " a r g " t q f ¶ n { " r q f n g " u v w r</p> <p>F q m " a f l g " t q n k - k v " r q f n g " t X { u r n ² " c " t q x q l q x ² 0 W x g f</p>	<p>R t o { u n 0 "</p> <p>Doprava.</p> <p>U n w f l d { 0 "</p> <p>X { u r n ² " c " t q x q l q x ² 0 u x v 0 "</p>	<p>G p x k t q p o g p v " a r</p> <p>F l g r k u 0 "</p> <p>X " g t x p w " w u m g o r k u p q w " " X { e j " a m w " u " v mapami.</p>

x f n ^a x c e ¶ " q d n c u v "	x { w q x c e ¶ " r g f o v "	t q p ¶ m "	q f r q x ¶ f a "
N Q X M " C " R ~ T Q F C "	g o r k u "	sekunda	t 0 u q w m w r q x a "
Q g m ^a x c p ² " x u v w r { " fl ^a m c " R RVPZV	F ¶ n ¶ " x u v w r { " fl ^a m c "	W k x q "	Pozn. R t g q x a " v ² d O g k r g f o v q x
1.1. 1.1. 1.2. 3.1.,3.3.,3.4. 5.3. 3.1.,3.4.	R q w f l ¶ x a " p a x q u n q x ¶ " . " w f l ¶ x f q o q u v k " g " g o r k u w " x " F q m ^a f l g " x { o g k v " r q n q j w " m q R q t q x p a " t q n q j w " u " q u v c v p X { j n g f a " " j n c x p ¶ " j q t q r k u p X { j n g f a " À f c l g " q " q d { x c v g n fi ^a m " u g " q t k g p v w l g " p c " o c r fi ^a m " e j a r g " x p c o " q e g a p 0 W t ¶ " l g l k e j " x { w f l k v ¶ . " p a X { o g ¶ " p c " o c r " r q n q j w . " q R q t q x p a " t q n q j w . r q f p g d ¶ . E j a r g " r t q e g u " q u ¶ f n q x a p ¶ " E j a r g " x p c o " W U C " r t q " e g n E j c t c m v g t k w l g " l g f p q v n k x	R g x p k p { " ócu"v ¹³ óqv e { g ¹³ a hranice. U v a v p ¶ " ¶ g p ¶ . w u r q a f a p ¶ 0 " Afrika- r ¶ t q f p ¶ " r q Obyvatelstvo. Regiony. C v n c p v u m " q e g a p U g x g t p ¶ " C o g t k m c	Q d c p u m a " x e j Q U X . " f l g r k u 0 " Biologie. F l g r k u 0 " X e j q x c " m " o { souvislostech
3.2.,3.4.,1.1. 3.4. 5.3. 5.3.	fi ^a m " e j a r g " j k u v q t k e m " x x W x f q o ¶ " u k " x n k x " W U C " p c " t fi ^a m " e j c t c m v g t k w l g " l g f p q T q n k - ¶ " r ¶ t q f p ¶ " r q o t { " W t ¶ " u r q n g p ² " t { u { " u v a v W x f q o ¶ " u k " u r q n g g p u m ² " t fi ^a m " u k " w x f q o ¶ " x n a - v p ¶ " E j a r g " x p c o " o g k p a t q f p ¶ " E j a r g " l g x { " r t q d ¶ j c l ¶ e ¶ " x W t ¶ " x p c o " 0 " R q t q x p a " u " q u v c v p ¶ o k " q e g a	U v g f p ¶ " C o g t k m c L k f l p ¶ " C o g t k m c 0 " Antarktida. K p f k e m " q e g a p 0 " V k e j " q e g a p 0 "	F l g r k u 0 " G p x k t q p o g p v a r

	Tq wo ¶ " r ¶ k p ^ o " r ¶ t q f p ¶		
3.1.,3.3.,3.4.	fi ^ m " u g " q t k g p v w l g " p c " o c r Rq e j q r ¶ " l g j q " f u n g f m { " x " Wx f q o ¶ " u k " l g f k p g p q u v " h \ p ^ " r ¶ k p { " r t q u r g t k v { " x p c o " Q e g ^ a p k g 0 "	C w u v t ^ a n k g " c " Q e g	F l g r k u 0 " Biologie.
3.1.,3.2.,3.3. 3.4.,1.1.	X { o g ¶ " j t c p k e g " o g k " G x t q Q t k g p v w l g " u g " p c " o c r 0 " T q n k - ¶ " r q f p g d p ^ 2 " q d n c u v k E j ^ a r g " o q p w p { " c " l g l k e j " x	Asie ó r ¶ t q f p ¶ " r q d	
3.4.	E j ^ a r g " r q l g o " d g q f v q m ^ " q d P c " o c r " p c l f g " x g n g v q m { " c W x g f g " r ¶ m n c f { " q u ¶ f n q x ^ a p R q t q x p ^ " r g n k f p p ^ 2 " c " n k f R q e j q r ¶ " r ¶ k p { " v q j q v q " l F q m ^ f l g " k p v g t r t g v q x c v " j n c Q t k g p v w l g " u g " p c " r q n k v k e m X { o g ¶ " t g i k q p { " c " l g l k e j " W x g f g " j q u r q f ^ u m " x p c o e j c t c m v g t k q x c v " l g f p q v n k E j ^ a r g " r q l g o " C t m v k f c . " x { o Q d l c u p ¶ " l g l ¶ " u r g e k h k m c 0 "	Asie ó obyvateľstvo. Asie ó regiony. Arktida.	F l g r k u 0 " Q U X F l g r k u 0 " G p x k t q p o g p v ^ a

x f n ^a x c e ¶ " q d n c u	x { w q x c e ¶ " r g f o	t q p ¶ m "	q f r q x ¶ f ^a
N Q X M " C " R ~ T Q F C "	g o r k u "	tercie	t 0 u q w m w r q
Q g m ^a x c p ² " x u v w r { Podle RVP ZV	F ¶ n ¶ " x u v w r { " fl ^a	W k x q "	Pozn. R t g q x ^a " O g k r g f o v c
1.1., 1.2., 3.2., 3.3.	fl ^a m " u g " q t k g p v w l g " x " c v n c u m q p v k p g p v w . " w x f q o w l g " u k souvislostech	Evropa - G x t q r c " u g " r - J k u v q t k e m " g x t q r u m ² " e k x k n k - E q " G x t q r c p { co spojuje - R ¶ t q f p ¶ " r q G x t q r " " - R ¶ t q f p ¶ " q-d L c m " l g " v q " u " r ¶ G x t q r A "	F l g r k u "
1.3., 1.4.	x { j n g f ^a " j n c x p ¶ " j q t q r k u p ²	- X x q l " t q o ¶ g x t q r u m ² j q " q d { x - R k t q g p " r obyvatelstva; - U v t w m v w t c " g obyvatelstva - O k i t c e g " x	G p x k t q o g p v ^a n p
3.4.	x { j n g f ^a " À f c l g " q " q d { x c v g n	- O u ó u c ¶ " f n c " u " k " r t q d n ² o { " - P c " r q o q e " v - R t q o p { " g x t q r u j q u r q f ^a u v x ¶ "	Multikulturalismus
3.1., 3.2., 3.3., 3.4.	w x f q o w l g " u k " u r q n g g p u m ² r t q d n ² o { " u " v ¶ o " u q w x k u g l ¶ fl ^a m " e j c t c m v g t k w l g " l g f p q u v ^a v " x " l g f p q v n k x e j " t g i m c f l f ² j q " u v ^a v w "	- G x t q r c " ó t j g i g k a f w " x " - U v ¶ ¶ ¶ ¶ k - U g x g t p ¶ " G x t	

<p>3.1., 3.2., 3.3., 3.4.</p>	<p>fi^a m" e j c t c m v g t k w l g " l g f p q u v^a v " x " l g f p q v n k x e j " t g i m c f l f² j q " u v^a v w "</p>	<p>- \^a r c f p ¶ " G x t - L k f l p ¶ " G x t q r - L k j q x e j q f p - G x t q r c p² " j n u q d " g u m q < " - g u m q " x " G x t - X x q l " u v^a v p - — g o p ¶ " t q f - U v c t^a " g u m^a</p>	
<p>6.3.</p>	<p>fl^a m" u g " q t k g p v w l g " x " c v n c u l g j q " r q u v c x g p ¶ " x j n g f g o " t g i k q p w " w x f q o w l g " u k " l g j souvislostech</p> <p>fl^a m" e j^a r g " t q f ¶ n { " x " i g q n o c r " i g q o q t h q n q i k e m e j " e</p>	<p>o n c f² " Karpaty; - R u q d g p ¶ " n g - O q c k m c " g u U w t q x k p q x² " f t q À g o ¶ " - Ochrana krajiny a r ¶ t M d r k m " p^a u " m - D w f g " p^a u " w d r k d - U c p v f A c " " f q "</p>	<p>F l g r k u " Q d c p u m^a " p c w n</p>
<p>6.5.</p>	<p>fi^a m" c m v k x p " x { j n g f^a x^a " k p f q m^a fl g " l g " r q t q x p c v " u " À f c</p> <p>fi^a m" e j^a r g " t q f ¶ n { " o g k " fl</p> <p>fi^a m" f q m^a fl g " x { j n g f c v " k p h q x x q l k "</p> <p>fi^a m" f q m^a fl g " e j c t c m v g t k q x u r g e k h k m c . " f q m^a fl g " u c o q u v x { j n g f^a x c v " k p h q t o c e g " k " </p>	<p>populace - R t q " c " m c o r g o ¶ u w l g o g A " - fi ¶ v " x g " o u v x g p m q x A " - T g i k q p^a n p ¶ " politika - J q u r q f^a u v x politiky - Q f " g o f n u krajinu - P^a x t c v " p^a t q r t o { U m w f l ' d { " r g x g f q w e ¶ " r q u v c x g - Co, jak a kam se r g r t - Q x w l g " g f q x r c p u v x ¶ " m " t g i k q p o " G W "</p>	<p>G p x k t q p o g p v^a n</p> <p>O g f k^a n p ¶ " x e j</p>

		<p>- U v q x f l c v ^a " o * J n c x p ¶ " o u v q " F - U k n p ² " x ^a l g R t c j q w " * U v g f q - \ c e j q x c n ^a " r j k u v q t k e m ² " " r c o kraj) - T g i k q p " u x v n ^a g u v x ¶ " * M c t n q x c t u m " m t - — g o ¶ " p g i c v r q p c o g p c p ² " n q kraj) - L g - v f " l c m q " * N k d g t g e m "</p>	
6.4., 6.1., 6.2.		<p>kraj) P g l g p " M t m q p q - g " p ^a x - v x p ¶ m { " * M t kraj) M f { f l " u g " g m p g " § * R c t f w d k e m " m t c - P c " - g q m q x u m r q o g ¶ " * m t c l " X { u q k p c + Rakouskem a U n q x g p u m g o " * L k j kraj) - R q f ² n " g m { " u g x g t w " m " l k j w " * š D c x " m t c l õ " * \ - T g i k q p " r t o t g m t g c e g " * O q t c - x Q f " k q n c e g " m " r u r q n w r t ^a e k " - T " u q w ^a u v ¶ u x v q x ² j q " f p ¶ " - M c o " u g " r q f ¶ - \ g o r k u " q " r</p>	

x f n ^a x c e ¶ " q d n c u	x { w q x c e ¶ " r g f o	t q p ¶ m "	q f r q x ¶ f ^a
NQX M" C" R ~ TQFC"	g o r k u "	kvarta	t 0 " u q w m w r
Q g m ^a x c p ² " x u v w r { " RVPZV	F ¶ n ¶ " x u v w r { " fl ^a	W k-xw¶ "o c v c "	Pozn. R t g q x ^a " O g k r g f o v c
1.1. 1.2. 5.3.	\ x q n ¶ " u k " v ² o c . " m v g t ² " d m q p w n v w l g " " u " x { w w l ¶ e ¶ o p c r n ^a p w l g " u k " r q u v w r " r t c e f q m ^a fl g " x { j n g f c v " " x j q f p q w x g v p " M n c f p g u m c " " t p q t k g p v w l g " u g " x " f c p ² o " v ² x { r t c e w l g " q f r q x f k " p c " r j q v q x ¶ " l g f p q f w e j q w " v ² o c m t c l g " r q f n g " x q n g p ² j q " v ² r q w fl ¶ x ^a " u r t ^a x p " " m c t v q i t legenda f q f t fl w l g " v { k " " ^a m n c f p ¶ u m w r k p " " m t k v k e m { " j q f p q v t g u r g m v w l g " q f n k - p ² " p ^a q t r q l o g p w l g " j n c x p ¶ " r t q d n ² ^a m n c f p ¶ " h c m v c . " " f q m ^a fl g " f c p ² j q " r t q d n ² o w " " c " " " t q g - g p ¶ " 0 0 0 0 " p c x t j w l g " x n c u v p ¶ " g - g p ¶ " u r t ^a x p " r q w fl ¶ x ^a " q f d q t p ² " w f t fl k v g n p " t q x q l . " u m n g p	M t c l g " T " V g o c v k e m ^a " o c r c " kraje (10 hodin) x { o g g p ¶ " o ¶ u v p ¶ r q u v c x g p ¶ " x " t ^a o r ¶ t q f p ¶ " r q o t { obyvatelstvo j q u r q f ^a u v x ¶ " v w t k u v k e m " t w e j U q e k q g m q p q o k e m ^a (30 hodin) R q n k v k e m ^a " i g q i t Q d { x c v g n u v x q " u x chudoba, nerovnost v i n q d c n k q x c p ² o "	G p x k t q p o g p v ^a n X v c j " n q x m c * p c - g " q d g e . " 0 Q u q d p q u v p ¶ " c " x e j q x c " Kooperace

<p>3.4.</p> <p>4.6.</p>	<p>t q x q l q x ² " e ¶ n g " v k u ¶ e k n g v f g o q i t c h k e m^a " t g x q n w e g . 0 0</p> <p>e j ^a r g " r ¶ k p { " c " f u n g f m { i n q d c n k c e g . " l g l ¶ " r q k v k</p> <p>p c " k p v g t p g v w " c " x " n k v g t c v q j t q f l g p e j " q d n c u v g e j " u x f q f t f l w l g " v { k " " ^a m n c f p ¶ m t k v k e m { " j q f p q v ¶ " o g f k ^a n p t g u r g m v w l g " q f n k - p ² " p ^a q t</p>	<p>migrace</p> <p>t q x q l q x ^a " u r q n v</p> <p>jak se zapojit</p> <p>U x v q x ² " j q u r q f ^a u x v q x " q d e j globalizace</p> <p>I n q d ^a n p ¶ " o p { "</p>	<p>Q u q d p q u v p ¶ " c x e j q x c "</p> <p>Kooperace a kompetice</p> <p>Diskuse</p> <p>U q e k ^a n p ¶ " t q x r q j n g f " p c " u x f t w j ² j q + "</p> <p>J q f p q v { . " r q u v etika</p> <p>G p x k t q o g p v ^a n p -N k f u m ² " c m v k x f i R " * u x v q x " q f g o q i t c h k e m " r t o { u n . " g o q f r c f { . " p g t q x f l k x q v c " p c " \ g o -G m q u { u v ² o { " \ ^a m n c f p ¶ " r q f o * x q f c . " q x f w d k q f k x g t k v c .</p> <p>O g f k ^a n p ¶ " x e j Interpretace vztahu o g f k ^a n p ¶ e j " u f</p> <p>Q u q d p q u v p ¶ " c x e j q x c "</p> <p>Kooperace a kompetice</p> <p>Diskuse</p>
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			<p>U q e k ^a n p ¶ " t q x r q j n g f " p c " u x f t w j ² j q + " J q f p q v { . " r q u v etika</p> <p>Mt q o " h t q p v ^a n v q o v q " v ² o c v w " r q f ¶ n g v " p c " o g r t q f l k v m q x ² " c n j t { " u m w r k p q x ² c m v k x k v { " r t ^a e f q m w o g p v ^a t p ¶ o h k n o g o " c " u q e k</p>
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) " %& ' I akultarþ ' U '

Bz nYj ' d YXa hi ' . ' < i XYVbþ ' j W\ c j U '

Ej c t c m v g t k u v k m c " x { w q x c e ¶ j q " r g f o v w < "
Q d u c j q x ^ 2 " x { o g | g p ¶ < "
X { w q x c e ¶ " r g f o v " j w f g d p ¶ " x e j q x c " x { e j ^ a | ¶ " | g " x | f n ^ a x c e ¶ j y k " W d q p ¶ w " d w m w n p ¶ t ' α 0 ' è j q x c " *
X | f n ^ a x c e ¶ " e ¶ n g " - m q n p ¶ j q " x | f n ^ a x c e ¶ j q " r n ^ a p w " r g f o v w " ¶ j o w ' f | g r d p u ¶ q ' d x g œ " j t q q x | c x " ¶ x l { g e l j ¶ " | x g " l n ¶ q ' p l v
m w n v w t p ¶ j q " r t q u v q t w 0 " R g f o v " r q d w " e g v ¶ : X ' t ¶ ¶ ' x ¶ l ¶ ¶ w f d q n w n ' v ¶ d ¶ q j e ' w l ¶ t ¶ g ¶ v ¶ q k v ' e m z q ' v x ¶ ¶ o ^ a p
g o q e k q p ^ a n p ¶ o " c " t q | w o q x o " t q | x q l g o " f l ^ a m " u o w l g " | x n ^ a - v u v ' k m . " v e q ¶ o w . . p ' ¶ c " d c { " " v f x ' q e k k ' x n q w u n w k x q x c
R k " x w e g " m n c f g o g " f t c | " p c " w r g x q x ^ a p ¶ " c " r t q j n w d q x ^ a p ¶ " j n w c f g p d ¶ p " ¶ q e t j k ' g u p e - v j e r e r p ' q k u è v ¶ ¶ { e ' j r ' k e x n g t
t q | n k - q x ^ a p ¶ " u n q j q v x q t p e j " | p c m " j c w ' f r d { g " u l c g j f p " q o v g n | k k x " l e g j f " p q q d v f n q k d x ¶ . o " k x " p w ¶ o o ^ a n p g ¶ e " m u q o w k x " k q u d n q q t u { v " ¶ c " " f l
x " r t q w f w " | p l ¶ e ¶ " j w f d { 0 " F ^ a n g " p c " | p c n q u v " u v f l g l p ¶ e j " f n " g u m ^ 2 " c " u x v q x ^ 2 " j w f d { " c " v t
J q f p q e g p ¶ " f l ^ a m " u g " ¶ f ¶ " R t c x k f n { " r t q " j q f p q e g p ¶ " x u n g f n j q " " x t | q f m v n 0 ^ a x X " p r ¶ " ¶ f i r ^ a c m f . " " r u q " w p f l k k o v k ¶ f i " " o
r g x q f " p c " | p ^ a o m w " u v c p q x g p " r g f o v q x q w " m q o k u ¶ 0 "

prima	2 hodiny
sekunda	1 hodina
tercie	1 hodina
kvarta	1 hodina

c u q x ^ 2 " c " q t i c p k | c p ¶ " x { o g | g p ¶ < " "
j w f g d p ¶ " x e j q x c " u g " x { w w l g " q f " r t k o { " f q " m q p e g " m x c t v { " j q f k p q x ^ 2 " v f g p p ¶ " f q v c e g < "

X e j q x p ^ 2 " c " x | f n ^ a x c e ¶ " u v t c v g i k g < "
J q f k p { " j w f g d p ¶ " x e j q x { " u g " x { w w l ¶ " x g " u r g e k c n k | q x c p ^ 2 " w g ¶ ð " J X " f k u r e q ¶ w l p ¶ e ¶ " " r c " ¶ x u | n
u v t c v g i k ¶ . " m v g t ^ 2 " u g " t g c n k | w l ¶ " x " t ^ a o e k " r g f o v w " j w f g d p ¶ n v w t { . " l u q w " k " o k o q - m q n p ¶
X w m c " r t q d ¶ j ^ a " x " m q o d k p c e k " t g e g r v k x p ¶ e j " c m v k x k v " c " v x d g k m x k e j p ¶ e k j p ' g q u v g ¶ v k ' e l n o e j w l o g " ¶ v v
v g p f g p e ¶ 0 " X w m c " m n c f g " f t c | " p c " t q p | q x u q v l ¶ " " n j q w o f v g p d k p r ¶ c j e q g " l u c " | x { m v c f i k ' v i ¶ œ " k u " r o g e l k ¶ h ' k r e t n q u e v j q " t o ' q r f i q " k p
f q r n m q x ^ 2 " x w m { " x g " - m q n p ¶ o " j w f g d p ¶ o " u q w d q t w 0 " X u n g f m { " k p p q u v k " l u q w " r t g | g p v q x ^ a p { '
X g f g " m " c m v k x p ¶ o w " r u v q x ^ a p ¶ " j w f d { " * t g c n k | w l g " u g " h q t o q w x u m ¶ v q k u p d x " e j k a m ¶ k x k ' m + u ' q j e k w d +
* m q o r g v g p e g " r g t u q p ^ a n p ¶ " c " u q e k ^ a n p ¶ . ^ 2 h e q 0 f ¶ e g ¶ ¶ e ¶ " f h q m w p k m e q k x q ¶ . ' f m q ö n g d g p g h h g d k c ð n f l ^ a
r g t u q p ^ a n p ¶ " c " u q e k ^ a n p ¶ . " m q o r g v g p e g " m q o w p k m c v k x p ¶ . " m q o w g p ¶ p e g v q d f k p r u j e m ¶ r a l i q O h l e d e m p a u è t w f g
p g g x t q r u m ^ 2 " m q p v g z v { = " r q o ^ a j ^ a " x " | c u c | q x ^ a p ¶ " c m v w ^ a n p ¶ j q " u n q w x k u v p ¶ j y q ¶ v t e q d e r g ' f g p e - g t e q ¶ e g p

x f n ^a x c e ¶ " q d n c u	x { w q x c e ¶ " r g f o	t q p ¶ m "	q f r q x ¶ f ^a
p ¶ " c " m w n v w t c "	j w f g d p ¶ " x e j q x c "	prima	m 0 r t q e j ^a
Q g m ^a x c p ² " x u v w r { " f RVPZV	F ¶ n ¶ " x u v w r { " fl ^a	W k x q "	Pozn. R t g q x ^a " O g k r g f o v c
<p>q t k g p v w l g " u g " x " i t c h k e m² o</p> <p>T q r q p^a x^a " ^a m n c f p ¶ " t q f</p> <p>k p f k x k f w^a n p ¶ " j w f g d p ¶ " u e j</p> <p>Q t k g p v w l g " u g " x g " p l ¶ e ¶ "</p> <p> ^a o t . k p v g t r t g v c p ¶ " wo p</p> <p>dovednosti.</p> <p>C p c n { w l g " j w f g d p ¶ " u v { n . "</p> <p>f t w j { " wo p ¶ . ¶ u m^a x^a " r q x</p> <p>x g " u x v 0 "</p>	<p>K f g p v k h k m w l g " ^a m n 0 " r t x m {</p> <p>f t w j { " p q v " c " ^a m n 0 " j w f 0 " </p> <p>x " t p e j " t c f q x e j " -dur. - m^a</p> <p>R q p^a x^a " c f w " n k f q x e j " r ¶</p> <p>r t c m v k e m { 0 E j^a r g " x p c o " n</p> <p>p^a t q f c 0 K f g p v k h k m w l g " p^a u v</p> <p>W r g x w l g " p c n q u v k " q " u v^a v</p> <p>t q f ¶ n { " n k f q x² " c " wo n² " r</p> <p>Q t k g p v w l g " u g " x " r c t v k v w g</p> <p>v c m v q x c e ¶ " v g e j p k e g . " p^a u v</p> <p>v n g u 0 F g h k p w l g " x - g e j p { " f</p> <p>T q g p^a x^a " l g f p q v n k x² " fl^a p</p> <p>m w n v w t p ¶ j q " f p ¶ . -jejihc n q u v k</p> <p>fl k x q v { . k p u r k t c e g . f ¶ n c " c "</p> <p>l g l ¶ o " w r n c v p p ¶ o " x n k x w " x</p>	<p>\^a m n 0 " r q l o { " j w f</p> <p>\^a p c o " j w f d { "</p> <p>N k f q x^a " c " x^a p q</p> <p>j w f d c . u v^a v p ¶ " j</p> <p>r ¶ u g " T q x q l "</p> <p>sluchem,intonace,reprodukce</p> <p>v » p . t { v o w "</p> <p>U x v " q t e j g u v t w</p> <p>J w f g d p ¶ < x t c { .</p> <p>Hudba na</p> <p>l g x k - v k < q r g t c . c</p> <p>v c p g e . o w k m^a n . r</p> <p>r t q w f . h q n m . g u</p> <p>ND,melodrama.</p> <p>R q u n g e j q x² " k p c</p>	<p>XX " x v x c t p² " "</p> <p>pojmy,grafika,linie,barva</p> <p>L-N x w m q x^a " c " t</p> <p>u v t^a p m c " u n q x "</p> <p>MAT-f n g p ¶ . n q</p> <p>OBV- P^a t q f p ¶ "</p> <p>j t f q u v . v t c f k e</p> <p>N k f q x^a . wo n^a "</p> <p>VV-</p> <p>m q p v t c u v . x t c</p> <p>m q n^a fl g "</p> <p>L-Nonolog,dialog</p> <p>OBV- ¶ g p ¶ " u r q</p> <p>VV-</p> <p>k p u r k t c e g . m w</p> <p>o { " -dian</p> <p>Na OBV-</p> <p>osobnosti</p> <p>p^a t q f w . u r q n g</p> <p>fl k x q v "</p>

x f n ^a x c e ¶ " q d n c u	x { w q x c e ¶ " r g f o	t q p ¶ m "	q f r q x ¶ f ^a
wo p ¶ " c " m w n v w t c '	j w f g d p ¶ " x e j q x c "	sekunda	m 0 r t q e j ^a
Q g m ^a x c p ² " x u v w r { Podle RVP ZV	F ¶ n ¶ " x u v w r { " fl ^a	W k x q "	Pozn. R t g q x ^a " O g k r g f o v c
Q t k g p v w l g " u g " x " ^a m n 0 " u v c K p v g t r t g v w l g " p ^a o ² " r ¶ u p T q n k - w l g " ^a m n 0 " j w f 0 " h q t f ¶ n c " g u m ² " c " u x v q x ² " j w f E j c t c m v g t k w l g " w o n g e m ^a " u v g f p ¶ j q " r t q w f w " 4 2 0 " u v q	\ c r k u w l g " f q " v c m v " l g f p q v c " q u o k p q x e j " t { v o g e j 0 T q v » p k p { " F w t " c " o q n n 0 " W t w l u v w r p k e " f q " 6 " m ¶ f l m " c " 6 " p q v q x ² " q u p q x { 0 " R q p ^a a x ^a " - t { v o k e m e j " p c o ² p g m 0 " X q m ^a n p ¶ " k p v g t r t g v c e g " f q r q t h h q x u m ² j q " u q w d q t w 0 " U " n l g f p q f w e j ² " f q r t q x q f { " 4 0 j P c " r t c x k f n g e j " j w f g d p ¶ e j " j w f g d p ¶ " h q t o { " c " g " ^a m n c m n c u k e m ² j q " t g r g t v q c t w " g R q f n g " p ^a u v t q l q x ² j q " u n q f l g t g p g u 0 . d c t q m p ¶ . m n c u k e k u v r q t v t ² v " r q p ^a x ^a " j n c x p ¶ " j q x q ¶ " q " l g l k e j " ^a m n c f p ¶	J w f g d p ¶ " p c w m c " Stupnice Dur-moll N k f q x ^a " j w f d c " " v x ^a p q p ¶ " r ¶ u p . " l g f p q j n c u . x ¶ e g U n q x p ¶ " e j c t c m v g x n c u v p ¶ " t g e g p g forma,koncert, symfonie,symf. D ^a u g . " u q p ^a v c . " x q m ^a n p ¶ " r q n { h q p J w f g d p ¶ " f ¶ n q " c " U o g v c p c . F x q ^a m . D c e j . " J ® p f g n . L C Ryba,Beethoven,Mozart Folk,Rock	VV-grafika MAT-f n g p ¶ " " OBV-q u q d p q u v p ¶ komunikace OBV-m w n v w t p ¶ " g tradice L- N o p ¶ " r u c p ² VV-X v x c t p ² " h q L- N k d t g v c . n k v VV-wo n g e m ² " u v F -d g p ¶ m { " j k u x " w o n 0 " q d f q c OBV-x e j q x c " m " g x t q r u m e j " u c

x f n ^a x c e ¶ " q d n c u	x { w q x c e ¶ " r g f o	t q p ¶ m "	q f r q x ¶ f ^a
wo p ¶ " c " m w n v w t c '	j w f g d p ¶ " x e j q x c "	tercie	m 0 r t q e j ^a
Q g m ^a x c p ² " x u v w r { Podle RVP ZV	F ¶ n ¶ " x u v w r { " fl ^a	W k x q "	Pozn. R t g q x ^a " O g k r g f o v c
Wfl ¶ x ^a " À r n p ² " ^a m n c f { " j w f g K p v g t r t g v w l g " r ¶ u p " f k x c f r t c e w l g " u " r q r w n ^a t p ¶ o k " r ¶ R q j { d q x " v x ^a t w l g " j w f g d T q n k - w l g " j w f g d p ¶ " u v { n { " J q x q ¶ " q " t g i k q p ^a n p ¶ " j w f g E j ^a r g " h w p m e k " u v { n " c " fl ^a p	Wt w l g " c " c r k u w l g " p q v { " x c m q t f " * " v q p k e c . " f q o k p c p u m n c f d w " x " ^a x k u n q u v k " p c " Wr g x w l g " x q m ^a n p ¶ " f q x g f p q R q j { d q x " f q r t q x q f . " o q f g t u " f c n - ¶ o k " f t w j { " wo p ¶ 0 " Q Wt w l g " r q u n g e j g o " u v { n { " x rock, country a orientuje se v jejich historii. Wr n c v w l g " p c n q u v k " " x n c m w n v w t p ¶ e j " e g p v g t 0 " J n c x p q d f q d ¶ 0 "	J w f g d p ¶ " p c w m c . intervaly, akordy. T q x q l " j w f g d p ¶ t p e j " fl ^a p t 0 " r q j { d q x ² " k p p q F l k p { " r q r w n ^a t 4 2 0 u v q n g v ¶ 0 " T g i k q p ^a n p ¶ " j w f J w f g d p ¶ " f ¶ n q " c	MAT ó r t ^a e g " u g " r g f u v c x k x q u v OBV ó t q x q l " o { v souvislostech OBV ó u r q n g g p u F ě r " t q u v q w r g p wo p ¶ " VV ó wo n g e m ² " u F ě u ' x v q x ² " f OBV ó x v c j " m " w r t ^a e k " r g f m . VV ó t g i k q p ^a n p ¶ wo p ¶ "

x f n ^a x c e ¶ " q d n c u	x { w q x c e ¶ " r g f o	t q p ¶ m "	q f r q x ¶ f ^a
wo p ¶ " c " m w n v w t c '	j w f g d p ¶ " x e j q x c "	KVARTA	m 0 r t q e j ^a
Q g m ^a x c p ² " x u v w r { Podle RVP ZV	F ¶ n ¶ " x u v w r { " fl ^a	W k x q "	Pozn. R t g q x ^a " O g k r g f o v c
T q n k - w l g " l g f p q v n k x ² " j w f	Q t k g p v w l g " u g " x " j w f g d p ¶ e j x x q l k " w " p ^a u " c " x g " u x v 0	J w f d c " c " u r q n g H k n o . " f k x c f n q . Impresionismus, expresionismus, r t q i t c o p ¶ " j w f d divadlo, swing, rhytm and blues, t q e m " c p f " t q n n . g x g t i t g g p { . " r q u x v q x ^a " j w f d c 0 "	F Ľu' r q n g g p u n 20.stol. VVówo n g e m ² " u OBV ó n q x m " c " t o w n v k m w n v w t p o g f k ^a n p ¶ " x e j l g x { " u r q n g p c
T q n k - w l g " m x c n k v w " j w f d { "	J q x q ¶ " q " À t q x ó j k w " f j d t c c . p ^{2v} " g u z m k p v g t r t g v k . " c " q " r q l o g e j "	Wo p ¶ " c " m " B.Smetana C 0 F x q ^a m "	VVówo p ¶ " c " m
E j ^a r g " x p c o " p ^a t q f p ¶ e j " v	E j ^a r g " x p c o " n k f q x e j " v t j w f g d p ¶ j q " x f n ^a x ^a p ¶ " x " g e j . " v q " o w k m c p v ð " c " q " e	J w f d c " c " l g l ¶ " r c n q x m c "	OBV ó r c v q n q i k e u r q n g p q u v k "
Q t k g p v w l g " u g " x " ^a p c o q x ²	R t c m v k e m { " w f l ¶ x ^a " x - g e j p { " ^a p c o q x ² " v g e j p k m { " c " q t k R g o - n ¶ " q " o q f l p ² o " f c n - ¶ o	P q x ² " u o t { " x " j G n g m v t q p k c e g "	OBV ó x x q l " n k f

Bz n Yj YXa hi . . J hj Uf bz j W\ c j U'

Ej c t c m v g t k u v k m c " r g f o v w " c " x e j q x p 2 " c " x | f n a x c e " u v t c v g i k g "

X { w q x c e " r g f o v " x v x c t p a " x e j q x c " x { e j a | " | g " x | f n a x c u e v " k j " q W o q d p q " t " w c " X m w n x v c w t p c a 0 " x c e u j q q x x a f q v c e g " r g f o v w " l g " < "

prima	2 hodiny	X v x c t p " q d q t " x " r t k o ð 7 p 0 " x t c q w 0 g 0 " p Q d u c j w " m w " k x " " * q 3 f " r q x " f a " r g f e j a g l " e " o " q r t q u v g f p k e v x " o " v x t " e j " k p p q u v " . " m v g t 2 " r t v q e g D w R " k j " n g e k w m q v x x q t e j * x k p
sekunda	1 hodina	w u v a n g p o " q d u c j g o . " v c m " u g " p c m { . " l g l k e j f l " x p c o " u g " x { y x 1 " t a h g " l v g m 2 " d t u r g e k h k e m o k " r t t q c u v w t g f " m { v " f * 0 j + w 0 f " d X . v " x n c k t v p g " q d q t " x g f g " f l a m c " m " q u x q l g p " m n " q x
tercie	1 hodina	v e j v q " q d n c u v g e j " u r q l w l g " r q p c v m { " " l k p e j " r g f o v " * J X . " F L . " Q D X + " u " m q X g " x v x c t p 2 o " q d q t w " l g " f l a m " x g f g p " m " w x f q o n 2 o w " q x n a f a p " A x k l x w k n ' p i w d q g t m o k p c
kvarta	1 hodina	c " u q e k a n p " 0 " Q u x q l w l g " u k " v c m " u q w j t p " p c m q e e j o " u { u v 2 o . " m g " m v g t o " r k c f " J q f p q e g p " f l a m " u g " " f f " R t c x k f n { " r t q " j q f p q e g p " x u n g f j n q " t x q m w a X a p " f l e f m :

j q f p q e g p " l g " r q w f l k v " r g x q f " p c " | p a o m w " u v c p q x g p " r g f o v q x q w " m q o k u " 0 " R t g | q x a " v 2 o c v c " x " r t k o " q d u c j w l " q u q d p q u v p " c " u q e k a g p k k x q e g p x w n p " e j e j x w x m 0 b U g a g p u e j q r p q u v " r q | p a x a p "

Kreativita

R q | p a x a p " n k f " c " l g l k e j " u r g e k h k e m e j " r t q u v g f " \ c l " o a " p a u " G x t q r c " c " u x v " \ a m n c f p " r q f o p m { " f l k x q v c "

X v x c t p " q d q t " x " u g m w p f " p c x c | w l g " p c " x w m w " x " r t k o . " w o q d t c w h v g g ' t j O n " w X l - w m c r " q r | t p d d k j p a " " r w o g x e j q x { 0 " X | j n g f g o " m " v 2 o c v k e g " x w m h p g j f l a k k h k x g p x w e j p r " l g A u c u x g p " X " v w v a g . " f l k k e f g j | p c n q u v o k " x g " u x 2 " r t a e k 0 " R t c e w l " u " i g q o g v t k e m o k " v x c v t x q . t " d r t " e x " g m f q d v u r o k y p h e a k t h p " n n o t k a n e v g . " R q f " n " x " r t a e k " o a " k " h c p v c | k l p " r t x g m . " u v g l p " l c m q " l g p u k a k n t c e ' g v r m k f v q x v d " v r x q d t p d e q w n " f k a e k l " p r o b l e m a t i k u k o m u n i k a c e x " w o p " 0 " f i a e k " r t c e w l " c " q x w l " u k " p c d { v 2 " | m w - g p q u v n k v " g l t " u " n u c g p " 2 x " g x " x r t v k x o c t 0 p " U g | p c o w l g " u g " u " f c n - " o k " x v x c t p o k " h a | g o k k " x n v g d e e r a x p a m d o w p k m d a e j k g k " q u x q d p w " g A " d u u j x q d t c | p o " x { l a f g p " o 0 " X v x c t p " q d q t " x g f g " f l a m c " m " q u x q l g p " m n " q x u x o " x k | w a n p " q d t c | p o " u { u v 2 o g o 0 " " X g " x v x c t p 2 o " q d q t w " l g " f l a m " x g f g p " m " j q f p q e g p " w o p " p c " v a v p e f " j d k m v ' q l t g k f e m q v e j k x ' u e j q ' h f g t w u j q f p q u v " c " q f n k - p q u v 0 " F q " q d t c | q x g m h m w p g m p q g v k e j t p f v d g v u x v " u g o { u n q e k v f j q f l k q p k g . " f l R t g | q x a " v 2 o c v c " x " u g m w p f " q d u c j w l " q u q d p q u v p " c " u q e k a g p k k x q e j g p x w n p " e j e j x w x m 0 b R - c " u g d g r q l g v "

Og | knkfum² " x | vcj { "
Qd l g x w l g o g " G x t q r w " c " u x v "
X | v c j " n q x m c " m " r t q u v g f ¶ "
fi^a e k " x " v g t e k k " x g " u x² o " x k | w^a n p " q d t c | p² o " x { l^a f g p ¶ " t q n | g g e | j p " c t l ¶ " p |^a e n j n " c g f v p p ¶ k " m q 0 f " n X k - w p m q c u " v r k t " q o o
r t q " x v x c t p q w " x e j q x w 0 " X | j n g f g o c " u m v " v w l o ¶ c " v x k e u g v " c x x . w " m f { k ' x u c g f " g f i f p e ¶ k e ' j g ' x g k p " v h w k^a m q q x " | e A j " r g f u v c x g
q d t c | q x² o " x { l^a f g p ¶ 0 " R q t q x p c l ¶ " t q | f ¶ n " o g | k " g z c m v p ¶ " k t i s k o m u n i k c e v e k ¶ x " p x ¶ o f k g' e u n q c p w d " q c n " { x' c x n' p r q ¶ " u m
x { l^a f g p ¶ " c " l g j q " x d t w 0 "
W r n c v w l ¶ " u w d l g m v k x p ¶ " r ¶ u v w r " r t q " x { l^a f g p ¶ " r ¶ t q f p ¶ e j " f l " c " l g l k e j " r t q o p 0 "
\ f x q f p ¶ " u x l " q u q d p ¶ " r t q l g x " x g " x { l^a f g p ¶ " |^a m n c f p ¶ e j " p r c u " { | e^a j n k n e c n f " e " j u " x u v e c j x " | " a c f l " k u v q m w x " k * u j n w q f u
R t g | q x^a " v² o c v c " x " v g t e k k " q d u c j w l ¶ " q u q d p q u v p ¶ " c " u q e k g^a m x p k ¶ t " c x o g e j v q^a x m p ¶ " x x e e j j q c x w w . m " " o w f n - m
x e j q x w 0 " R ¶ u n w - ¶ " u g o < "

Psychohygiēna

Komunikace Jsme

G x t q r c p² "
G m q u { u v² o { "
M w n v w t p ¶ " f k h g t g p e g "
G v p k e m " r x q f "
fi^a e k " x " m x c t v " u w o c t k | w l ¶ " u x² " | m w - g p q u v k " | " r g f e j^a | g l g ¶ p ¶ ¶ e " j X t v m q ¶ m t d' d ¶ j r^a " g r x^a g f x^a l f ¶ p' l " g x
x e j q x w 0 " X | j n g f g o " m " v² o c v k e g " x ¶ e v j m { " k u' g h " k f h^a o e q k x " | e A " a r u v g f w l v ¶ c " x x g p u ¶ v 0 c " x " . " f k x c f g n p
U c o k " p c e j^a | g l ¶ " j n g f k u m q " u x² " o q v k x c e g " c " x c t k w l ¶ " c " m q o d k p w l ¶ " l g " r k " x { l^a f g p ¶ " u x e j
C r n k m w l ¶ " u x² " r q | p c v m { " | " q u v c v p ¶ e j " r g f o v " * O C V + " x " m q r o t r q ¶ l g m ¶ w l j ¶ v u x ¶ t r q d | o p a p m e ' j d' ' q j d d
t { v o " x g " u v c v k e m² o " k " f { p c o k e m² o " r q l g v ¶ 0 "
\ j q f p q v ¶ " t g h n g z g " c " x | v c j { " | t c m q x² j q " x p ¶ o^a p ¶ " c " w r n c v p ¶ " o k o q x k | w^a n p ¶ " r q f p v { " r k " x r
\ j q f p q v ¶ " x n k x " u o { u n q x e j " A k p m " t | p e j " v { r " x k | w^a n p e j ¶ d k k c w p n p j " x ¶ l i c f p g p ¶ " x k h v q i g
c " r g f u v c x { " q " g - g p ¶ " r t q d n g o p e k ¶ m q m q x k k k ¶ f l k x p ¶ j ¶ j x " x q l g v c g l f ¶ j d " f q r c f
R t g | q x^a " v² o c v c " x " m x c t v " q d u c j w l ¶ " q u q d p q u v p ¶ " c " u q e k^a n p ¶ " x e j q x w . " w a j k m w h x w g p ¶ d
R ¶ u n w - ¶ " u g o < "

Kooperace a kompetice

Q d c p . " q d c p u m^a " u r q n g p q u v " c " u v^a v "
N k f u m² " c m v k x k v { " c " r t q d n² o { " f l k x q v p ¶ j q " r t q u v g f ¶ "
M w n v w t p ¶ " f k h g t g p e g "
Multikulturalita
M t k v k e m² " v g p ¶ " c " x p ¶ o^a p ¶ " o g f k^a n p ¶ e j " u f n g p ¶ "

	x f n ^a x c e ¶ " q d n c u	x { w q x c e ¶ " r g f o	t q p ¶ m "	q f r q x ¶ f ^a
	w o p ¶ " c " m w n v w t c "	x v x c t p ^a " " x e j q x	prima	u 0 U v k g i g t
	Q g m ^a x c p ² " x u v w r { Podle RVP ZV	F ¶ n ¶ " x u v w r { " fl ^a	W k x q "	Pozn. R t g q x ^a " O g k r g f o v c
OV 1	Xk w ^a n p " q d t c p " x { l c f w q r ¶ t ^a " u g " q " u x q l k " m w - g p q	Xk w ^a n p " q d t c p q r ¶ t ^a " u g " q " u x q l k " m w - g p q	Xk w ^a n p " q d t c p q r ¶ t ^a " u g " q " u x q l k " m w - g p q	\ ^a m n c f p ¶ " i g ¶ d e x k g p ¶ " u o { u n v x c t " * O C V + "
OV 2	F q m ^a fl g " x c t k q x c v " t p ² " x k x { l ^a f w g p ¶ " a f ^a p ¶ " r t x m " x "	F q m ^a fl g " x c t k q x c v " t p ² " x k x { l ^a f w g p ¶ " a f ^a p ¶ " r t x m " x "	X v c j { " x k w ^a n p g n g o ¶ k o n t r a s t , r y t m u s X { l ^a f g p ¶ " r q q t x " a x k u n q u v k " p c M q p u v t w m e g " o g f k x j n g f g o " m g " u v c u v c x d { " x k w ^a n p x { l ^a f g p ¶ " X v c j { " d c t g x p e r n q - g " j c t o q p k e n X { l ^a f g p ¶ " h w p m e c " p ^a ó n l c g f l c ¶ " k p v g t	Podobnost a kontrast t { v o k q x c p ² " r x " r q j { d w . " f { p r t q o p { " G u v g v k m c " r ¶ t x v c j { . " e j q x ^a k r e a t i v i t a X p c o " m q o w p k f { p c o k e m ² " r t q C m v k x p ¶ " r q q t u m w v g p q u v k . " r g v x ^a g p ¶ " R t q e g u " u v c x d { x { l ^a f g p ¶ . " ó n k r e f l e x e C m p ¶ " v x c t " o c x { l ^a f g p ^a " d c t U q e k c n k d k v c " n r q p ^a x ^a p ¶ " m w n (O B V , H V) V z t a h y a p r o p o r c e , r y t m u s x " r n q - g " S p o r t j a k o p o z n . a s e b e p o z n .
OV 3	L g " u e j q r g p " r g x ^a f v " r q q u x ² j q " r ¶ u v w r w " m " x k f p ² "	L g " u e j q r g p " r g x ^a f v " r q q u x ² j q " r ¶ u v w r w " m " x k f p ² "	X v c j { " d c t g x p e r n q - g " j c t o q p k e n X { l ^a f g p ¶ " h w p m e c " p ^a ó n l c g f l c ¶ " k p v g t	
	T q x ¶ l ¶ " u o { u n q x q w " m w - g p x v c j { " g u v g v k e m ² j q " v x c t w	T q x ¶ l ¶ " u o { u n q x q w " m w - g p x v c j { " g u v g v k e m ² j q " v x c t w		
	T q g p ^a x ^a " r q j { d " x " c u q x ² u v c v k e m ² o " k " f { p c o k e m ² o " q	T q g p ^a x ^a " r q j { d " x " c u q x ² u v c v k e m ² o " k " f { p c o k e m ² o " q		
	X p ¶ o ^a " c " k p v g t r t g v w l g " q d l struktury	X p ¶ o ^a " c " k p v g t r t g v w l g " q d l struktury	R g x ^a f p ¶ " u o { u n u q e k ^a n p ¶ e j " x v c R q t q x p ^a p ¶ " u v c x d u m w v g p q u v ¶ . " t { H c p v c k l p ¶ " r t q l x { l ^a f g p ¶ "	
	X { l c f w l g " x k w ^a n p " q d t c r g f u v c x { "	X { l c f w l g " x k w ^a n p " q d t c r g f u v c x { "		
	W fl ¶ x ^a " x k w ^a n p " q d t c p ^a " x u x e j " k " p c n q u v ¶ " u x ² j q " q	W fl ¶ x ^a " x k w ^a n p " q d t c p ^a " x u x e j " k " p c n q u v ¶ " u x ² j q " q		
	X f q o " w r n c v w l g " x k w ^a n p estetiky	X f q o " w r n c v w l g " x k w ^a n p estetiky		
	H q t o w l g " u x q l g " r g f u v c x { " techniky	H q t o w l g " u x q l g " r g f u v c x { " techniky		

	x f n ^a x c e ¶ " q d n c u	x { w q x c e ¶ " r g f o	t q p ¶ m "	q f r q x ¶ f ^a
	w o p ¶ " c " m w n v w t c	x v x c t p ^a " " x e j q x	sekunda	u 0 U v k g i g t
	Q g m ^a x c p ² " x u v w r { Podle RVP ZV	F ¶ n ¶ " x u v w r { " fl ^a	W k x q "	Pozn. R t g q x ^a " O g k r g f o v d
OV 2	Wfl ¶ x ^a " x k w ^a n p " q d t c p ^a " x kolem sebe	Wx f q o w l g " u k " q m q n p ¶ " r t q u inspirace	\ c e j { e g p ¶ " r t q u v r t q u v g f m " x v u r q t v 0 " v ² o c v c " X c t k c e g " p c " k p h q o ² f k k " * v k u m . " v g U m n ^a f ^a " d c t g x p ² g n g o g p v { 0 " T q n k c m k x g p ² " r n q e j X v c j { " c " w u r q ^a Q d l g o " c " v x c t " v K o c i k p c v k x p ¶ " R n c u v k e m ² " c " r t r t q u v g f m { " " " "	O ¶ u v q " u r q t v q x n k f u m ² o " fl k x q v u g d g r q p ^a p ¶ " c X v c j " n q x m c (BIO, OBV). Objevujeme G x t q r w " c " u x v v n g u . " c m k x (MAT) K p v w k v k x p ¶ " o imaginace X k w ^a n p ¶ " q d t u o { u n q x ² j q " x p (MAT)
OV 3	Je schopen rytmizovat plochu v souvislosti s tvarem a barvou X c t k w l g " t p ² " x n c u v p q u v k m w - g p q u v k " "			
OV 3	F q m ^a fl g " q d t c k v " u m w v g p q (tisk, televize)		U q e k ^a n p ¶ " e ¶ v p ¶ o g f k ^a n p ¶ " r t g g p r q e k v " c " r g f u v W r n c v p p ¶ " g u v g v x n c u v p ¶ " v x q t d w fl k v m q x ² j q " w o m q p u v t w m v k x p ¶ " r v liv reklamy R q f ¶ n " j w f d { " p c " P q x ² " r t x m { " m q o v Q f m c " o v " c " d w o p ¶ "	O g k n k f u m ² " m t k q x e j " u k v z t a h b a r e v a p s y c h i k y X v c j " n q x m c O r t q u v g f ¶ " X v c j " n q x m c m v g t o " l g " R y t m u s a h u d e b n o s t m a l b y , h u d b y (H V) M w n v w t p ¶ " f f k k p u r k t c e g " * F
OV 4	T q x ¶ l ¶ " u x q l k " h c p v c k k " ō p q u k v g n " g u v g v k p c " W o ¶ " g - k v " x ^a l g o p ² " x v c j v t q l t q o t p ² j q " r t q u v q t w " U c o q u v c v p " x { l c f w l g " u x \ c r q l w l g " u x ² " p c n q u v k " f q x { l ^a f g p ¶ 0 " R q p ^a x ^a " f f k e			

	x f n ^a x c e ¶ " q d n c u	x { w q x c e ¶ " r g f o	t q p ¶ m "	q f r q x ¶ f ^a
	w o p ¶ " c " m w n v w t c "	x v x c t p ^a " " x e j q x	tercie	u 0 U v k g i g t
	Q g m ^a x c p ² " x u v w r { Podle RVP ZV	F ¶ n ¶ " x u v w r { " fl ^a	W k x q "	R t g q x ^a " O g k r g f o v c
OV 1	R q t q x p ^a x ^a " r t x m { " x k w ^a n p	T q n k - g p ¶ " q d t c	Multikulturalita jako	
OV 2	^a m n c f " l g l k e j " x v c j " * d	r t q r q t e g " r ¶ u o c "	r t q u v g f g m " x	
	W fl ¶ x ^a " l g x " g " u m w v g p q u v	W v x ^a g p ¶ " p q x ² j q	q d q j c e q x ^a p ¶ " x	
	x " p q x q w " t g c n k v w " f n g " u x e	x n c u v p ¶ " m w - g p q	souvislostech	
	C r n k m w l g " d c t g x p ² " t q o c p k	W u r q ^a f ^a p ¶ " d c t g	X k w ^a n p ¶ " q d t	
	r q q t q x ^a p ¶ . " t q r q p ^a " f { p	r t q u v q t w " f n g " f c	o k m t q u x v c . " n	
	U g u v c x ¶ " f n g " x n c u v p ¶ " h c p v	\ p ^a q t p p ¶ " x n c u	T { v o k q x ^a p ¶ " d	
	r q f o ¶ p p ² " f c p q w " h w p m e ¶ "	f c p q w " v ² o c v k m w .	f n g " l g l k e j " x	
	R q w f l k l g " u x ² " u o { u n q x ² " m w	w r n c v p p ¶ " x m c u ^v	Komunikace mezi lidmi	
OV 3	f n g " x n c u v p ¶ j q " À u w f m w "	W r n c v p p ¶ " g u v g	formou ilustrace ó	
	R t q x g f g " x n c u v p ¶ " x d t " p ^a	m t c l k p { . " r q o t "	m q o w p k m c p ¶ " i	
	\ j q f p q v ¶ " À n q j w " r u { e j k m { "	r ¶ t q f { "	G m q n q i k e m ² " f q	
	\ p ^a q t p ¶ " q d t c q x o " x { l ^a f	W r n c v p p ¶ " m q o w	G m q u { u v ² o { " * I	
OV 5	j o q v { " p c " ^a m n c f " x n c u v p ¶	m t g u d { 0 " G z r t g u k	o ² " q u q d { . " o g	
	T q g p ^a " l g f p q v n k x ² " ^a u v k	r u { e j k e m e j " u v c	x v c j { " * Q D X + "	
	r t q o p ^a e j " p c " ^a m n c f " r u {	R q j { d " n k f u m ² j q	x n c u v p q u v k " j o	
	T q n k - ¶ " f n g f l k v ² " m t c l k p p	w o ¶ u v p ¶ " x " r t q u	r t q o p ^a e j " * D K	
OV 6	d c t g x p ² j q " u e j ² o c v w " m t c l k	h ^a ¶ e j "	Komunikace mezi lidmi	
	\ p ^a q t p ¶ " u x l " r ¶ u v w r " m "	X d t . " w r n c v p	r q f " x n k x g o " r u	
	q d t c p " x { l ^a f ¶ " u x ² " u v c p	c m q o r q p q x ^a p ¶ " u	u v c x " G o q p ¶ "	
		f q " u x ² " r t ^a e g "	q d t c p ² j q " x { l	
		R k u v w r w l g " m " x	h c p v c k l p ¶ " u n	
		q d t c p ² o w " x { l ^a f	X v c j " n q x m c	
		u x ² " h c p v c k g "	n q x m " l c m q " u	
		T g h n g z g " c " x f c		
		x n c u v p ¶ " v x t ¶ "		

	x f n ^a x c e ¶ " q d n c u	x { w q x c e ¶ " r g f o	t q p ¶ m "	q f r q x ¶ f ^a "
	wo p ¶ " c " m w n v w t c "	x v x c t p ^a " " x e j q x	kvarta	u 0 U v k g i g t q
	Q g m ^a x c p ² " x u v w r { " RVP ZV	F ¶ n ¶ " x u v w r { " fl ^a	W k x q "	Pozn. R t g q x ^a " v O g k r g f o v q x
OV 1	Cr n k m w l g " r q p c v m { " " v x q t x k w ^a n p " q d t c p ² j q " x { l ^a f	X { l ^a f ¶ " u o { u n " t { v o w u " d c t g x " c "	X p ¶ o ^a " q f n k - p ² " g o k o q g x t q r u m e j "	OBV)
OV 2	P c x t j p g " x n c u v p ¶ " m q o r q k e c r n k m w l g " p c n q u v k " i g q o g v	R q f q d p q u v " i g q o x k f p ² Ź Ā g k c p n g k n v " { u	R t q e g u " q d t c i g q o g v t k e m q w " h c r g v x ^a g p ¶ " u m w v	
OV 4	W fl ¶ x ^a " u x e j " p c n q u v ¶ " m " t x ^a l g o p ² o w " r q o t w " o g k " l	T q x ¶ l g p ¶ " u o { u r n q - g . " q d l g o w " c T q n k - g p ¶ " o g k x k w ^a n p ¶ j q " x { l ^a	O w n v k m w n v w Ź Ā m φ j dekoru	Q d t c p " x k w ^a n p f { p c o k m { " n k f u m ²
OV 4	R q u q w f ¶ " x t c " x k w ^a n p " q l g j q " w f l k v ¶ "	W r n c v p p ¶ " u w d l x " m q o w p k m c p ¶ " i	— g n " m q o w p k m c v k x " o g k n k f u m e j "	
OV 3	X { o g ¶ " r q o t " o g k " f g m q t g x k w ^a n p " q d t c p ² j q " x { l ^a f	W r n c v p ¶ " x n c u v p k p p q u v k " x j n g f funkci	X p ¶ o ^a p ¶ " i t c h k e r jejich funkce	
OV 3	\ p ^a q t p ¶ " x g " v x c t w " r ¶ u o c " u x ² " r g f u v c x { "	R ¶ u o q " c " m t g u d w	U o { u n q x ² " x p ¶ o ^a p m q p u v t w m v k x p ¶ "	
		T q n k - g p ¶ " c " x m " f c p ² " v ² o c v k e g	M t k v k e m ² " v g p ¶ " o g f k ^a n p ¶ e j " u f r	

<p>OV 7</p>	<p>U v c p q x ¶ " o c z k o ^a n p ¶ " r q g v "</p> <p>i g q o g v t k e m² j q " r t x m w "</p> <p>R q u q w f ¶ " r q o t " o g k " n k f u m</p> <p>geometrickou plochou</p> <p>C r n k m w l g " v x c t { " t p e j " r</p> <p>r q l c v² " r n q e j { "</p>	<p>C m p ¶ " v x c t " m t g</p> <p>plochou</p> <p>Q u q d p q u v p ¶ " r ¶</p> <p>plochy barvou a tvarem</p>	<p>M c t k m c v w t c " l c m d</p> <p>u r q n g g p u m² " m q d</p> <p>W f l k v m q x ^a " h q t o c "</p> <p>x k w ^a n p ¶ j q " x { l ^a</p> <p>u x ² " h w p m e k "</p>
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—RQN[" "
RNCXfP~ " "
DTWUNGP~ " "
N[fiQXfP~ " "
X EJQXC" MG" \ FTCX~ " "
\ FTCXQVP~ " V NGUPf" X EJQXC" "

n ^a x c e ¶ " q d n c u v "	x { w q x c e ¶ " r g f o	t q p ¶ m "	q f r q x ¶ f a
n q x m " c " f t c x ¶ ' "	V n g u p ^a " x e j q x c "	K 0 t o u M 1 0 3 " " " x - g	R q - o q w t p ^a " c
Q g m ^a x c p ² " x u v w r { " ¶ RVPZV	F ¶ n ¶ " x u v w r { " f l ^a	W k x q "	Pozn. R t g q x ^a " O g k r g f o v c
1.1 1.2 1.3 1.4 1.5 2.1 2.2 3.1 3.2 3.5 3.7	-r q f n g " u x e j " r g f r q m n c f c " x { v t x c n q u v " p c " f t ^a g " c " -l g " u e j q r g p " w r n c v q x c v " x a dovednosti - x n ^a f ^a " r q f n g " u x e j " r g f q f t c w " " m t c v - ¶ j q " t q d j -r q f n g " k p f k x k f w ^a n p ¶ e j " r m t c v - ¶ j q " t q d j w " c " q f j q f	ATLETIKA -r t r t c x p ^a " d f l g -v g e j p k m c " p ¶ m ² -d j " p c " 8 2 o " -d j " f q " 3 7 2 2 " o " -t q x p q o t p " d j do 10 minut - v c h g v q x ^a " e x k -r g m q p ^a x ^a p ¶ " r c " w o n e j -skok g m ^a f c n g m " u m t p " -j q f " o ¶ m g o " * 3 7 -u m q m " x ¶ f ¶ m ¶ x ^a	O g k r g f o v 0 x -biologie -fyzika C v n g v k e m ² " u q v C v n g v k e m ² " k p v n q e x k p . p c v g t ² p w " u r q l q x d g r g p q u v ¶ " x r q f o ¶ p m ^a e j "
1.1 1.2 1.3 2.1 2.2 3.1 3.5	-r q f n g " u x e j " o q f l p q u v ¶ " q x n c " ^a m n c f p ¶ " c m t q d c v k e m ² " r	GYMNASTIKA, T [V O K E M f " c " M Q P] E X K G P ~ " Akrobacie -m q v q w n { " x r g f . jejich modifikace -stoj na n q r c v m ^a e j " -u v q l " p c " j n c x " -t q x p q x ^a f l p ² " r q n R g u m q m " -t q p q f l m c " r g u "	O g k r g f o v 0 x -biologie -fyzika R q w f l ¶ x ^a p ¶ " u r t i { o p c u v k e m ² j q

	<p>-r k " r g u m q m w " x n ^a f ^a " r q f n t q d j w " c " q f t c w " u p q f l o q "</p>	<p>-u m t m w " r g u " m q l g f p q f w e j ² " u m q n Hrazda</p>	
	<p>-r q f n g " k p f k x k f w ^a n p ¶ e j " f k u q d t c v p q u v k " p c " i { o p c u v k e m</p> <p>-r q f n g " u x e j " u e j q r p q u v ¶ u " r ¶ t c g o "</p> <p>-r q u v w r p " x n ^a f ^a " ^a m n c f p ¶ r g f " r q j { d q x q w " ^a v f l ¶ " c "</p> <p>-r t q x ^a f ¶ " r q j { d q x ² " k p p q u</p>	<p>-r g - x k j " u m t o q svis vznesmo -p ^a u m q m " f q " x r q Kruhy -j q w r ^a p ¶ " q f t c g -r k " r g f j w r w " c Kladina (D) -e j g " -f q r t q x q f p ² " r q j -t q x p q x ^a f l p ² " r q u ™ r n j " -- r n j " p c " v { k " M q p f k p ¶ " e x k g p -r t r t c x p ^a " e x k c " l g f p q v n k - x e " d e x k g p ¶ " u " x { w f l k x n c u v p ¶ j q " v n c T { v o k e m ^a " e x k g p -c g t q d p ¶ " e x k g p - ^a m n c f p ¶ " m t q m {</p>	<p>\ c c q x ^a p ¶ " r q e x k g p ¶ " x j n g r q j n c x ¶ " c " q e j r q j { d q x ² j q " c r P ^a e x k m " e x k g d u r q l q x c v " u " p ^a f q r q o q e k " c " ^a</p>

		URQTVQXP ~ " c " RQJ HRY	
1.1			
1.2	Qu x q l w l g " u k " c " r q f n g " u x e	Basketbal	O g k r g f o v 0 x
1.3		-w x q n q x a p ¶ " c " m	-biologie -
1.4	-r q j { d q x 2 " f q x g f p q u v k " r q v	o ¶ g " c " u " o ¶ g o "	fyzika -
1.5	p a k p ¶ " * o ¶ g + "	-r k j t a x m c " p c " o	u r q n g g p u m 2 "
2.1		-f t k d n k p m " p c " o ¶	r g f o v { "
2.2		- a m n c f p ¶ " r t c x k f n c " q u x q l q	- c u v c x g p ¶ " r q " r
3.1	c " r q j { d q x e j " j g t "	r k j t a x m { " e u " v r q g "	U q w v f l g " x g " u r
3.2		" m t a v m 2 " x f a n g	
3.5		-m q o d k p c e g " š j q-	J g t p ¶ " k p p q u v
3.7	-j g t p ¶ " r t x m { " r q j { d q x e j " c	r q j { d q x 2 " j t { " r t	u " d g r g p q u v ¶
	m " u q w v f l p ¶ o w " x { f l k v ¶ "	f q m q p c n q x a p ¶ "	kolektivu
		- ¶ g p a " j t c " " " "	
	-u r g e k h k m w " d g r g p q u v k " r	J a g p a "	
	* x n a - v " x " r ¶ t q f . " r g f l	-r k j t a x m c " l g f p	
	p q w q x " r ¶ u v g - g m . " c l k	a v pohybu	
	-	-e j { v a p ¶ " o ¶ g " q	

		<p>-wx q n p p " d g " o</p> <p>-wx q n p p "-f t k d n</p> <p>q d u c q x ^ a p " À v q</p> <p>o " g " p - " q " " " f q m q</p> <p>j t { " r t q " " " f q m q</p> <p>f q x g f p q u v " "</p> <p>- " g p ^ a " j t c "</p> <p>Fotbal (H)</p> <p>-w x q n q x ^ a p " f q "</p> <p>prostoru</p> <p>- c u v c x g p " o " g</p> <p>stranou chodidla -</p> <p>r k j t ^ a x m c " r q " g</p> <p>-d t c p m ^ a < e j { v ^ a p</p> <p>postoji</p> <p>-m q o d k p c e g ò r k j</p> <p>-r q j { d q x ^ 2 " j t { . "</p> <p>Minivolejbal ó r t ^ a e g " u q x</p> <p>ó q f d " l g p " q d q w t</p> <p>u r q f g o " F q r n m q x</p> <p>-softbal, florbald, badminton,</p> <p>u v q n p " v g p k u . "</p> <p>o c n ^ a " m f q t r q p ^ 2 " "</p> <p>j t { " À g n q x " "</p> <p> c o g p ^ 2 "</p>	
<p>1.2</p> <p>1.3</p> <p>1.5</p> <p>2.1</p> <p>2.2</p> <p>3.1</p> <p>3.2</p>	<p>- x n ^ a f ^ a " r q f n g " u x e j " u e j q</p> <p>À r q n { " c " À r q n q x ^ 2 " j t { "</p>	<p>-R Q N ["</p> <p>-r g v c j { " x g " f x q</p> <p>-r g v n c m { " x g " f x</p> <p>-À r q n q x ^ 2 " q f r q t {</p> <p>r q u v q l " e j " c " r q</p> <p>-À r q n q x ^ 2 " j t { " x g</p>	<p>O g k r g f o v 0 x</p> <p>-fyzika -</p> <p>u r q n g g p u m ^ 2 " "</p> <p>r g f o v { "</p> <p>\ c l k - v p " o c z</p> <p>d g r g p q u v k . "</p> <p>r q f o p g m " c " k p</p> <p>r " u v w r w " m " fl ^ a</p>

<p>1.1 1.2 1.3 1.5 2.1 2.2 3.1</p>	<p>-r g f " r n c x g e m o " x e x k m g o " r q f n g " w t g p e j " j - { i k g p k e m x e x k m w " f q f t f l w l g " a u c f { " f q f t f l w l g " r t c x k f n c " d g r g f l g n g p k p " f q r t c x { u . k " n x p k v o p r t q x q w . " x g v p " x n a f a p " f q r t c x p " p g j q f { l v " u q x a "</p> <p>-r q f n g " u x e j " o q f l p q u v " u g "</p> <p>-r q f n g " u x e j " r g f r q m n c f " r u q d " r t u c " c " m t c w n " c " r x m q p p q u v "</p>	<p>R N C X f P ~ "</p> <p>-u g p a o g p " u " d g c " j { i k g p q w " r k x e x k m w " " " " " " -j t { " x g " x q f " -f e j a p "skoky" x q f do vody -u v c t v q x p " u m q m -l g f p q f w e j a " r n c q d t a v m c " -r n c x g e m 2 " r u q f l a m " prsa, znak, kraul ó a m n c f { -o g p " x m q p p q</p>	<p>R k " r g u w p w " v " d c 2 p w < f q f t u k n p k p " j q " r t chodce O g k r g f o v 0 x -biologie -fyzika -x e j q x c " m g " R n c x g e m 2 " u q w v</p>
<p>1.5. 1.6.</p>	<p>-t g u r g m v w l g " f t c x " l c m q " j q " c " r g w l g " q " p l . " r q f r q r t q i t c o { " r q - f q x { v h " t c x " x p c o " r 2 g " q " f t c x " -t q n k - w l g " a m n c f p " e j q t q f t c x q v p " r t q d n 2 o { " -q x n a f a " l g f p q f w - - " r t k p e k -w x f q o w l g " u k " f n g f l k v q u v u v t c x q x a p . " x f l k x { . " r k v p r q f o p g m " c " r u q d " u v t c x q r q t w e j { " r k l o w " r q v t c x { " -t q n k - w l g " f t c x 2 " c " p g f t -u g u v c x " l f g n p " g m " r q f n g -t g u r g m v w l g " o p { " x " q d f q c t g c i w l g . " m w n v k x q x c p " u g "</p>	<p>X E J Q X C " M G " \ F T</p> <p>-r 2 g " q " f t c x " -r q j { d q x a " c m v k x -q v w f l q x a p " -q e j t c p c " r g f " p -e k x k n k c p " e j prevence -r q u m { v p w v " r t x q d x c q x a " v g e j p k n 2 m c g " -l a m n c f p " u n q f l m -u v t c x q x a p " c " r -p a m w r " c " u m n c f q -- m q f n k x 2 " n a v m {</p>	<p>O g k r g f o - b i o l o g i e x -q d c p u m a " x e R g f p a - m c "</p>

<p>1.1 1.2 1.3</p>	<p>-l g " u e j q r g p " w r n c v q x c v " u r x " t p e j " r q n q j ^ e j " c " r t c -q u x q l w l g " u k " w t k v ^ 2 " x f q o " q d n c u v k " c f g m x ^ a v p ¶ e j " c " k p p q u v ¶ " u " q j n g f g o " p c " u v -r t q j n w d w l g " u x ^ 2 " p c n q u v k " c " o q f l p q u v g e j " l g j q " q x n k x - x n ^ a f ^ a " v g e j p k m w ¶ k o i g u j e k ^ a v g e j p k m w " " e x k g p ¶ " r q f n g " w k v g n g "</p>	<p>\ F T C X Q V P ~ " " " V N G U P f " X E J Q X -m q p m t ^ 2 v p ¶ " f t c f l ^ a m c " - ^ a u c f { " u r t ^ a x p ^ 2 -f g e j q x ^ a " e x k g p -x { t q x p ^ a x c e ¶ " e x * w x q n q x c e ¶ . " r t c " r q u k - n q x c e ¶ + " t g n c z c p ¶ " e x k g -x p ¶ o ^ a p ¶ " r q e k v -m q p v t c k p f k m c e g q u n c d g p ¶ "</p>	<p>O g k r g f o v 0 x -biologie -fyzika -q d c p u m ^ a " p c w</p>
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x f n ^a x c e ¶ " q d n c u	x { w q x c e ¶ " r g f o	t q p ¶ m "	q f r q x ¶ f ^a
n q x m " c " f t c x ¶ ' "	V n g u p ^a " x e j q x c "	K K 0 á M 1 : 03 " " x - g q	R q - o q w t p ^a " c
Q g m ^a x c p ² " x u v w r { " f RVPZV	F ¶ n ¶ " x u v w r { " f ^a	W k x q "	Pozn. R t g q x ^a " O g k r g f o v c
<p>1.1</p> <p>1.2</p> <p>1.3</p> <p>1.4</p> <p>1.5</p> <p>2.1</p> <p>2.2</p> <p>3.1</p> <p>3.2</p> <p>3.5</p> <p>3.7</p>	<p>-r q f n g " u x e j " r g f r q m n c f " t { e j n q u v " c " x { v t x c n q u v " p c</p> <p>-l g " u e j q r g p " w r n c v q x c v " x j a dovednosti</p> <p>- x n^a f^a " r q f n g " u x e j " r g f r q f t c w " " r t q f n q w f l g p² j q " t</p> <p>-r q f n g " k p f k x k f w^a n p ¶ e j " r m t c v - ¶ j q " t q d j w " c " q f j q f t p e j " q f j q f " " k " u " k o r t</p>	<p>ATLETIKA</p> <p>-r t r t c x p^a " d f l g</p> <p>-p ¶ m " u v c t v "</p> <p>-d j " p c " 8 2 " o "</p> <p>-d j " p c " f t^a g " f</p> <p>-t q x p q o t p " d j do 10 minut</p> <p>-t { e j n " d j " x " </p> <p>-- v c h g v q x^a " r g f</p> <p>r g m q p^a x^a p ¶ " r ¶</p> <p>wo n e j " r g m^a f l g</p> <p>-u m q m " f c n g m " u m</p> <p>u m q m " x { u q m . " r t</p> <p>e x k g p ¶ "</p> <p>-j q f " o ¶ m g o " * 3 7</p> <p>-m q w n c u m^a " i { o p</p> <p>u m q m " x { u q m . " r t</p> <p>e x k g p ¶ . " ^a m n c f</p> <p>r g e j q f w " r g u " n</p> <p>GYMNASTIKA, T [V O K E M f " c " M Q P] E X K G P ~</p>	<p>O g k r g f o v 0 x</p> <p>-biologie</p> <p>-fizika</p> <p>C v n g v k e m² " u q v</p> <p>C v n g v k e m² " k p</p> <p>v n q e x k p . " p</p> <p>v g t² p w " u r q l q x</p> <p>d g r g p q u v ¶ " x</p> <p>r q f o ¶ p m^a e j "</p>

<p>1.1 1.2 1.3 2.1 2.2 3.1 3.5</p>	<p>-r q f n g " u x e j " o q f l p q u v ¶ " x j e x k g d p ¶ e j " v x c t " c " l g f p q c m t q d c v k e m e j " r t x m "</p> <p>-r k " r g u m q m w " x n ^a f p g " u r q u " q f f ^a n g p o " q f t c g o " c " r</p> <p>-r q f n g " k p f k x k f w ^a n p ¶ e j " f k u i { o p c u v k e m ² " q d t c v p q u v k " p</p> <p>- n g r - w l g " v g e j p k m w " c " x m q</p> <p>-l g " u e j q r g p " r q w f l ¶ x c v " x j q f u r t ^a x p ² " f t f l g p ¶ " v n c " x " t</p> <p>-r t q x ^a f ¶ " r q j { d q x ² " k p p q u v</p> <p>- x n ^a f ^a " r q f " f q j n g f g o " f q r q l g f p q f w e j e j " e x k g p ¶ e j "</p>	<p>Akrobacie -kotoul letmo -stoj na rukou -u m q m { " p c " o ¶ u v R g u m q m " -t q p q f l m c " r g u " -u m t m c " r g u " m q -r g - x k j { " Å p q f l o Kruhy -svis stojmo-svis vznesmo Kladina (D) -o ¶ t p " m n w u " - f q m q p c n q x ^a p ¶ " r t x m "</p> <p>-obraty ™ r n j " -- r n j " p c " v { k " M q p f k p ¶ " e x k g p -e x k g p ¶ " u " x { w f l x n c u v p ¶ j q " v n c -e x k g p ¶ " u " x { w p ^a k p ¶ " c " p ^a c f ¶ T { v o k e m ^a " e x k g p -c g t q d p ¶ " e x k g p -t q x ¶ l g p ¶ " ^a m n F q r q o q e " c - " ^a e j t f q r q o q e " c " ^a e j t p ^a t q p e j " e x k g</p>	<p>O g k r g f o v 0 x -biologie -fyzika R q w f l ¶ x ^a p ¶ " u r t i { o p c u v k e m ² j q \ c c q x ^a p ¶ " r q e x k g p ¶ " x j n g r q j n c x ¶ " c " q e j r q j { d q x ² j q " c r</p>
<p>1.1 1.2 1.3 1.4 1.5</p>	<p>\ x n ^a f ^a " c " r q f n g " u x e j " u e j</p> <p>-r q j { d q x ² " f q x g f p q u v k " r q v p ^a k p ¶ " * o ¶ g + "</p>	<p>UR Q T V Q X P ~ " c " R Q J HRY Basketbal -r k j t ^a x m { " q " g a v p o h y b u -u v g n d c " f x q l v c -v g e j p k m c " q d t c p</p>	<p>O g k r g f o v 0 -biologie - fyzika - u r q n g g p u m ² " " r g f o v { "</p>

<p>2.1 2.2 3.1 3.2 3.5 3.7</p>	<p>-w r n c v q x^a p " ^a m n c f p " e j " r c " r q j { d q x e j " j g t "</p> <p>-j g t p " m q q t f k p c p " c " m q p f -x { w f l x^a p " u r q t v q x p " e j " j g -u r g e k h k m w " d g r g p q u v k " r</p>	<p>-m q o d k p c e g ð j q " " s obranou -r q j { d q x² " j t { " r t f q x g f p q u v " " - g p^a " j t c " J^a g p^a " -r k j t^a x m c " l g f p 3 kroky) -x t e j p " u v - g n d c q d u c q x^a p " À v q o " g o " p-c " o u v " m q o d k p c e g ð-j q " c r q j { d q x² " j t { " r t f q m q p c n q x^a p " f - g p^a " j t c " Fotbal (H) - c u v c x g p " o " g chodidla -u v g n d c " r " o o o " g " -d t c p m^a < e j { v^a p o " g " -À v q p² " m q o d k p c u " r g " u n g p " o " 4 -r t r t c x p² " j t { " r n p p " o " À g m p^a n " " hra Minivolejbal ô r t^a e g " u " q x g t d c n n g o . " f q v g e j p k m { " q f d " l g c " u r q f g o . " f n g " x r q f^a p . " l g f p q f pravidel minivolejbalu F q r n m q x² " j t { " -softbal, florbal, badminton, u v q n p " v g p k u . " t o c n^a " m f q t r q p² "</p>	<p>U q w v f l g " x g " u r J g t p " k p p q u v u " d g r g p q u v kolektivu</p>
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		j t { " À g n q x " "	
		c o g p 2 "	
		—R Q N ["	
1.2	- x n a f a " r q f n g " u x e j " h { k e	-m q n 2 d m c " x c f "	O g k r g f o v 0 x
1.3	u e j q r p q u v ¶ " a m n c f p ¶ " r a f q	c " r q f g r w "	-biologie -
1.5		-r a f " x c f " g " u v	fyzika -
2.1		f q " m q n 2 d m { "	u r q n g g p u m 2 " "
2.2		-r a f " x c f " m q v q w	r g f o v { "
3.1		t c o g p q " g " f g r v	
3.2	-r g f " r n c x g e m o " x e x k m g o "	ze stoje	
	r q u v w r w l g " r q f n g " w t g p ¶ j'	-À r q n q x 2 " j t { " x g	
1.1	r n c x g e m 2 o " x e x k m w " f q f t f l w	R N C X f P ~ "	\ c l k - v p ¶ " o c z
1.2	r q j { d w " x " d c 2 p w "	-r t c x k f n c " d g r g	d g r g p q u v k . "
1.3		j { i k g p { " x " r n c x g	r q f o ¶ p g m " c " k p
1.5	-r q f n g " u x e j " r g f r q m n c f "	-p a e x k m " c " f q m q	r ¶ u v w r w " m " f l a
2.1	x m q p p q u v " r n c x g e m 2 j q " r	r n c x g e m 2 j q "- r u	R k " r g u w p w " v
2.2	- n g r - w l g " u x q l ¶ " x m q p p q u v	o g p ¶ " x m q p p q u	f q f t f l q x a p ¶ " r t
3.1	r n c x g e m e j " r u q d g e j " r t u	7 2 " o " x " q u x q l g p	u k n p k p ¶ j q " r t
		r n c x g e m e j - " r u	chodce
	-r q f n g " u x e j " h { k e m e j " c "	rozvoj vytrvalosti do 500m	
	plave pod vodou	-m q v q w n q x a " q d t a	
	-l g " u e j q r g p " w r n c v p k v " r n c x	-r q v a r p ¶ " c " n q x	O g k r g f o v 0 x
	x g " x q f "	c f l " " j n q w d m { " 4 "	-biologie
		-j a g p ¶ " c " e j { v a	-fyzika
	- x n a f p g " f q r q o q e " w p c x g p 2 o	r n c x a p ¶ "	-x e j q x c " m g "
		-f q r q o q e " c " a e j	R n c x g e m 2 " u q w v
		p a e x k m " c " f q m q	
		r n c x g e m e j " " r	
		x { u r n q u v k " u v w f	
		K 0 " t q p ¶ m . " q u x q	
		r n c x g e m e j " r u	

<p>1.1 1.2 1.4 1.5 2.1 2.2 3.2 3.5 3.7</p>	<p>-x { wfl ¶ x^a " c " f q f t fl w l g " ¶ u m c x u v t q l k " c " x d t q-fl ¶ f t " ¶ w l t ^a u c f { " d g r g p q u-respektujej q x^a x p c o " u g z w c n k v { " x " u q w x k o q t^a n m q w " c " r q k v k x p ¶ o k " fl zdrfl g p n k x q u v k " x " f q u r ¶ x^a p ¶ " e j q x^a p ¶ " -r q f n g " u x e j " u e j q r p q u v ¶ " f q x g f p q u v k " c " d fl g e m " x e -r q f n g " u x e j " u e j q r p q u v ¶ " x e x k m " p c " n { fl ¶ e j "</p>	<p>N [fi Q X f P ~ "</p> <p>-À t c q x^a " r t g x g p - ^a u c f { " e j q x^a p ¶ \^a m n c f p ¶ " n { fl c u -p q -g p ¶ . " r k r ¶ p - ^a m n c f p ¶ " r q u v q q f -n c r q x^a p ¶ . " d t c u v c x q x^a p ¶ . " x D fl g e m " x e x k m -e j g " u m n w g o " -d j " u v ¶ f c x " -d j " u " q f t c g o " -l ¶ f c " x " d fl g e m 3 km (D), do 5 km (H) - l ¶ f c " x g " u v g f p v g t² p w " U l g f q x " x e x k n - ^a m n c f p ¶ " u l-g f r g p^a -g p ¶ " x^a j { " r k " l ¶ f " -l ¶ f q " -k m o q " u x -vlnovka - ^a m n c f p ¶ " q d n q w -l ¶ f c " p c " n { fl c -l ¶ f c " p c " u l g f -u m q m " g " u p j q x</p>	<p>Forma-v f g p p ¶ " m w -x e x k m " -r q n q f g p p ¶ " x p c " n { fl ¶ e j " -n { fl c u m² " u q w O g k r g f o v 0 x -biologie -fyzika -x e j q x c " -m g " u r q n g g p u m² " "</p>
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<p>1.9.</p>	<p>-q t k g p v w l g " u g " x " v n g u p ² " c f g p p ¶ j q " t g f l k o w . " q u q d p ¶ . " q v w f l q x ^a p ¶ . " "</p> <p>-q t k g p v w l g " u g " x " ^a u c f ^a e j " t g f l k o w " " u " x { w f l k v ¶ o " m q o r g -e j ^a r g " x { x ^a f l g p q u v " r t c e q x p</p> <p>-e j ^a r g " r n p p ¶ " r q j { d q x ² j q " q t i c p k u o w " x j n g f g o " m g " f e j q t q d . q e j t c p w " r g f " e j t q e j q t q d c o k " - r t " g x g p v k x p ¶ { n ² n ² g d p ^a " r ² g . " q f r q x f p ² " À t c . ^a m n c f { " r t x p ¶ " r q o q -q u q d p ¶ o " r q j { d q x o " t g f l k o g u v t g u q x o " u k v w c e ¶ o " -r t q l g x w l g " q f r q x f p ² " e j q x u k n p k p ¶ " c " f l g n g p k p ¶ " f q q j t q f l g p ¶ " f t c x ¶ " c " q u q d p ¶ r q u m { v p g " r t x p ¶ " r q o q e " -e j ^a r g " x p c o " u r q t v w " l c m d n k f o k " t p e j " p ^a t q f "</p>	<p>X E J Q X C " M G " " \ F -r q j { d q x " t g f l k o -m q o r g p c p ¶ " e x -t g n c z c p ¶ " v g e j -d g r g p q u v " r k k p p q u v g e j " -j { i k g p c " r q j { d q c " r t q u v g f ¶ " -r t x p ¶ " r q o q e " -x p c o p ² " u r q t v x " T " c " x g " u x v</p>	<p>O g k r g f o - v 0 x biologie -q d c p u m ^a " x e R g f p ^a - m c "</p>
<p>1.1 1.2 1.3</p>	<p>-l g " u e j q r g p " w r n c v q x c v " u r x " t p e j " r q n q j ^a e j " c " r t c -q u x q l w l g " u k " w t k v ² " x f q o " q d n c u v k " c f g m x ^a v p ¶ e j " c " k p p q u v ¶ " u " q j n g f g o " p c " u v - x n ^a f ^a " v g e j p k m ¶ k o n i g u j e t e c h n i k u n p e x k g p ¶ " r q f n g " q d t c w " x " </p>	<p>\ F T C X Q V P ~ " " " V N G U P f " X E J Q X -m q p m t ² v p ¶ " f t c f ^a m c " - ^a u c f { " u r t ^a x p ² -f g e j q x ^a " e x k g p -x { t q x p ^a x c e ¶ " e x * w x q n q x c e ¶ . " r t c " r q u k - n q x c e ¶ + " t g n c z c p ¶ " e x k g -x p ¶ o ^a p ¶ " r q e k v m q p v t c k p f k m c e g " q u n c d g p ¶ "</p>	<p>O g k r g f o v 0 x -biologie -fyzika -q d c p u m ^a " x e</p>

	x f n ^a x c e ¶ " q d n c u	x { w q x c e ¶ " r g f o	t q p ¶ m "	q f r q x ¶ f ^a	
	n q x m " c " f t c x ¶ ' "	V n g u p ^a " x e j q x c "	K K K 0 M l q : 30 " " x - g q	R q - o q w t p ^a " c	
	Q g m ^a x c p ² " x u v w r { " f RVPZV	F ¶ n ¶ " x u v w r { " f ^a	W k x q "	Pozn. R t g q x ^a " O g k r g f o v c	
1.1 1.2 1.3 1.4 2.1 2.2 3.1 3.2 3.5 3.7		-r q f n g " u x e j " r g f r q m n c f " " t { e j n q u v k " c " x { v t x c n q u v k " " -l g " u e j q r g p " u c o q u v c v p " c r k p p q u v k " c " f q x g f p q u v k " - x n ^a f ^a " r q f n g " u x e j " r g f r q f t c w " u " r n p o " t q d j g o " -r q f n g " k p f k x k f w ^a n p ¶ e j " r g q f j q f w " p ^a k p ¶ " " r n p ² j q " t	ATLETIKA - r t r t c x p ^a " d f l g e -d f l g e m ² " u v c t v { -d j " p c " 8 2 " o . " f -d j " p c " f t ^a g " f do 2000 m (H) -d j " x " v g t ² p w " f do 15 minut (H) -- v c h g v q x " d j " -r g d j " k o r t q x k p g d q " u r q t v q x p ¶ e u m q m " f c n g m " " t -u m q m " x { u q m " " * x q n d c " u m q m c p u n r u q d w " r q f - n g " r j q f " o ¶ m g H " * 5 7 2 " t q d j w " -x t j " m q w n ¶ " " o ¶ (D-3 kg, H-4kg)	O g k r g f o v 0 x -biologie -fyzika C v n g v k e m ² " u q v C v n g v k e m ² " k p v n q e x k p . " p v g t ² p w " u r q l q x d g r g p q u v ¶ " x r q f o ¶ p m ^a e j "	
1.1 1.2 1.3		-r q f n g " u x e j " o q f l p q u v ¶ " r g c " u g u v c x { " " q u x q l g p e j " r	GYMNASTIKA, T [V O K E M f " c " M Q P E X K G P ~ "	Akrobacie - r g o g v " u v t c p q w " -u r q l q x ^a p ¶ " r t x m R g u m q m "	O g k r g f o v 0 x -biologie -fyzika

<p>2.1 2.2 3.1 3.5</p>	<p>-r t q x^a f ¶ " r g u m q m " u " x - m q w u e j q r p q u v ¶ " c " r g f r q m n c f -r q f n g " k p f k x k f w^a n p ¶ e j " f k u</p>	<p>-t q p q f l m c " r g u " c " p c f² n " -u m t m c " r g u " m q Hrazda</p>	<p>R q w f l ¶ x^a p ¶ " u r t i { o p c u v k e m² j q</p>
	<p>q u x q l g p² " r t x m { " p c " p^a c f ¶ - n g r - w l g " v g e j p k m w " c " x m q - x n^a f^a " r q f n g " u x e j " r g f r ^a m n c f p ¶ " " v g e j p k m w " l g f p q e x k g p ¶ " " r t q " x - g u v t c p p² " -r g f x g f g " r q j { d q x² " k p p q u f q m^a f l g " r q w f l ¶ x c v " p^a x { " l g - x n^a f^a " f q r q o q e " c " ^a e j t c p</p>	<p>-x o { m " * p^a -vafb ¶ " " l g f p q f w e j e j " Kruhy -svis stojmo-svis vznesmo, u x k u " u v q l o q " x c Kladina (D) -u r q l q x^a p ¶ " r t x mTMr n j " -- r n j " p c " v { k " c M q p f k p ¶ " e x k g p -e x k g p ¶ " u " x { w f l x n c u v p ¶ j q " v n c " u r q n w f l^a m c " * J + " -e x k g p ¶ " u " x { w f l p^a k p ¶ " c " p^a c f ¶ À k p p q u v k " " T { v o k e m^a " e x k g p -m t^a v m² " e x k g d p s h u d b o u -v c p e g < " r q n m c . " -p^a x q u n q x ¶ " F q r q o q e " c - " ^a e j t f q r q o q e " c " ^a e j t p g p^a t q p e j " x c </p>	<p>\ c c q x^a p ¶ " r q e x k g p ¶ " x j n g r q j n c x ¶ " c " q e j r q j { d q x² j q " c r</p>
<p>1.1 1.2 1.3 1.4 1.5</p>	<p>f i^a m " r q f n g " u x e j " r g f r q m n -t q x ¶ l ¶ " j g t p ¶ " r q j { d q x q w " -w r n c v w l g " ^a m n c f p ¶ " v g e j p</p>	<p>U R Q T V Q X P ~ " c " R Q J H R Y Basketbal -w x q n p p ¶ " q d t^a v</p>	<p>O g k r g f o v 0 x</p>

<p>2.1 2.2 3.1 3.2 3.5 3.7</p>	<p>-x { w f l q x a p q " u r q t v q x p q e j " j g x g " - m q n g " k " o k o q " - m q n w "</p> <p>-u r g e k h k m w " d g r g p q u v k " r</p>	<p>-r k j t a x m c " f x q l p c " " j t a g " x " r q j u v g n d c " r q " f t k d - a m n c f { " q u q d p q u { u v 2 o w " -r q j { d q x 2 " j t { " r - q g p a " j t c " -u v t g g v d c n . " a m J a g p a "</p>	<p>-biologie - fyzika - u r q n g g p u m 2 " r g f o v { " U q w v f l g " x g " u r J g t p q " k p p q u v</p>
		<p>-w x q n p p q " u " o q -x t e j p q " u v g n d c -À v q p 2 " m q o d k p c - a m n c f { " q u q d p q -r q j { d q x 2 " j t { " r - q g p a " j t c "</p> <p>Fotbal -q d u c q x a p q " j t a -x g f g p q " o q g z " q d e j a g p q " u q w r g r t q j q h g p l a y o n n a z e m i -r q u v w r p " À v q m " - a m n c f { " À g o p q -r q j { d q x 2 " j t { " r - q g p a " j t c "</p> <p>Volejbal -q f d q l g p q " q d q w t spodem -u r q f p q " r q f a p q " q d q w t w r u r q f t g x r t q " " f q m q p c n q -j t c " p c " o g p - g p * 4 < 4 " c f l " 6 < 6 " j t a -softbal, florbal, badminton,</p>	<p>u " d g r g p q u v q kolektivu</p>

		u v q n p ¶ " v g p k u . " t m q r e f p t ^a q " d p ² " j t { " À g n q x " " " c o	
1.2 1.3 1.5 2.1 2.2 3.1 3.2	-r q f n g " u x e j " h { k e m e j " c " c r n k m w l g " r t x m { " r t r t c x p v g e j p k m { " k " x " u q w v f l p ¶ e j "	-r g x c n { " u v t c p q g " x r q t w " m n g o p c x c q x ^a p ¶ " r ^a f poloh -À r q n q x ² " j t { " f x c " x ¶ e g n g p p e j " w r n c v q x ^a p ¶ " q u x À r q n q x e j " r t x m techniky	O g k r g f o v 0 x -fyzika - u r q n g g p u m ² " r g f o v { " \\ c l k - v p ¶ " o c z d g r g p q u v k . " r q f o ¶ p g m " \\ c l k u v k v " q f r q k p f k x k f w ^a n p ¶ "

	x f n ^a x c e ¶ " q d n c u	x { w q x c e ¶ " r g f o	t q p ¶ m "	q f r q x ¶ f ^a
	n q x m " c " f t c x ¶ ' "	V n g u p ^a " x e j q x c "	KX0 6M1 03 " x - g q	R q - o q w t p ^a " c
	Q g m ^a x c p ² " x u v w r { " f RVPZV	F ¶ n ¶ " x u v w r { " f ^a	W k x q "	Pozn. R t g q x ^a " O g k r g f o v d
1.1 1.2 1.3 1.4 1.5 2.1 2.2 3.1 3.2 3.5 3.7		-r q f n g " u x e j " r g f r q m n c f ' t { e j n q u v k " c " x { v t x c n q u v k "	ATLETIKA -r t r t c x p ^a " d f l g -d f l g e m ² " u v t c v { -d j " p c " 8 2 " o 0 " f -d j " p c " f t ^a g " f do 2000 m (H) -d j " x " v g t ² p w " f do 20 minut (H) -- v c h g v q x " d j " -r g d j " k o r t q x k p g d q " u r q t v q x p ¶ e u m q m " f c n g m " " t -u m q m " x { u q m " " * x q n d c " u m q m c p u n r u q d w " r q f - n g " r j q f " o ¶ m g H " * 5 7 2 " t q d j w " -x t j " m q w n ¶ " r g m (D-3kg, H 4-5 kg)	O g k r g f o v 0 x -biologie -fizyka C v n g v k e m ² " u q v C v n g v k e m ² " k p v n q e x k p . " p v g t ² p w " u r q l q x d g r g p q u v ¶ " x m q p m t ² v p ¶ e j " r

<p>1.1 1.2 1.3 2.1 2.2 3.1 3.5</p>	<p>-r q f n g " u x e j " o q f l p q u v ¶ " n g c " g u v g v k e m² " r t q x g f g p ¶ " r</p> <p>-r q f n g " k p f k x k f w^a n p ¶ e j " u e j r t q x^a f v " m q p f k p ¶ " c " t { v o po dobu do 15 sec.</p> <p>-r k " x - g e j " e x k g p ¶ e j " l g " u c " ^a e j t c p w " c " v q " k " x " u q w</p>	<p>GYMNASTIKA, T [V O K E M f " c " M Q P E X K G P ~ " " " "</p> <p>Akrobacie -r t q e x k q x^a p ¶ " q u x q l g p e j " " x c u g u v c x " R g u m q m " -u m t m c " r g u " d g</p> <p>Hrazda -l g f p q f w e j² " u g u q u x q l g p e j " r t x n -r t q e x k q x^a p ¶ " r " q u x q l g p e j " e x (D) -r t q e x k q x^a p ¶ " x " q u x q l g p e j " r ™r n j "</p> <p>- n g r - q x^a p ¶ " v g e x m q p p q u v k " x g " - n c p " * J + " M q p f k -t { e j n q u v p " u k n ^a v f l g " p g d " u g " x j q f p o " p^a k p ¶ o -u v ¶ f^a p ¶ " ^a v f l r q f n g " u e j q r p q u v T { v o k e m^a " e x k g p - n g r - q x^a p ¶ " v g e t { v o k c e g " e x k g F q r q o q e " c " ^a e j t -r k " p^a t q p l - ¶ x " m q q t f k p c e k " u "</p>	<p>O g k r g f o v 0 x -biologie -fyzika R q w f l ¶ x^a p ¶ " u r t i { o p c u v k e m² j q</p>
<p>1.1</p>	<p>-r q f n g " u e j q r p q u v ¶ " c r n k m v c " v c m v k e m² " h q t o { " u r q n w r t</p>	<p>UR Q T V Q X P ~ " c " R Q J HRY Basketbal -e j { v^a p ¶ " o ¶ g " l</p>	<p>O g k r g f o v 0 x</p>

<p>1.2 1.3 1.4 1.5</p>	<p>-p c " À t q x p k " u x e j " r g f r q n r k " u q w v f l p o " x { f l k v "</p>	<p>-w x q n p p " q d t a v -d t a p p " À v q p -r q u v w r p " À v q m "</p>	<p>-biologie - fyzika -u r q n g g p u m² "</p>
<p>2.1 2.2 3.1 3.2 3.5 3.7</p>	<p>-r q f n g " u x e j " u e j q r p q u v " " u g d g m q p v t q n { . " u g d g q x n^a f^a u k v w c e . " "</p> <p>-w v x^a " x f q o " x n c u v p " " c w l o^a p " j q f p q v q x e j " r q f q x g f p q u v " r t q " r t q " g - g p x v c e j . " j g t p e j " u k v w c e</p> <p>-r k " j g " t g u r g m v w l g " u^a o " " r q f r q t w l g " f q d t² " x v c j { . " x " t p e j " u k v w c e e j " * f q r</p>	<p>-t { e j n " r t q v k À v -r g e j q f " " q d t c -r g e j q f " " À v q m -r q j { d q x² " j t { . " - g p^a " j t c " u v J^a g p^a "</p> <p>-w x q n p p " u " o driblink-3 kroky -r q u v w r p " À v q m " c " À g o p " -q d t c p d t c p m^a < e j { v^a p - g p^a " j t c " Fotbal -q d e j^a g p " u q w r -x { r e j p w v " r k -d t c p m^a < " x m q r rukou -r g e j q f À v q d m c p c obrana -j t c " u " r n p p q u x q l g p e j " " k p Volejbal -q f d l g p " l g f p q spodem -x t e j p " r q f^a p -p c j t^a x c " w " u v -r k j t^a x m c " e " p c jednoblok -r q j { d q x² " j t { " p - g p^a " j t c " F q r n m q x² " j t { " -softbal, florbale, badminton, u v q n p " v g p k u . " o ringo</p>	<p>r g f o v { " U q w v f l g " x g " u r J g t p " k p p q u v u " d g r g p q u v kolektivu</p>

		-f t q d p ² " j t { " À g c o g p ² "	
1.2 1.3 1.5 2.1 2.2 3.1 3.2	-r q f n g " u x e j " h { k e m e j " c " w r n c v w l g " ^a m n c f { " q u x q l q q d t c p " l g f p q v n k x e g "	-R Q N [" - ^a m n c f p ¶ " u v g j (stoj, klek, sed, leh) a v nich q f r q t { " c " x { e j { n -q d t c p c " r t q v -k " q w r n c v q x ^a p ¶ " q u x À r q n q x e j " r t x m q d t c p " -r t ^a x p ¶ " c u r g m v { d q l q x e j " u r q t v "	O g k r g f o v 0 x -fyzika -u r q n g g p u r g f o v { " \ c l k - v p ¶ " o c z d g r g p q u v k . " r q f o ¶ p g m " \ c l k u v k v " q f r q k p f k x k f w ^a n p ¶ "

	x f n ^a x c e ¶ " q d n c u	x { w q x c e ¶ " r g f o	t q p ¶ m "	q f r q x ¶ f ^a
	n q x m " c " f t c x ¶ ' "	V n g u p ^a " x e j q x c "	K 0 t ó M 1 0 3 " u " t q	R q - o q w t p ^a " c
	Q g m ^a x c p ² " x u v w r { " f	F ¶ n ¶ " x u v w r { " f ^a	W k x q "	Pozn. R t g q x ^a " O g k r g f o v c
1.1	-r q f n g " u x e j " r g f r q m n c f "	r t r t c x p ^a " d f l g e	ATLETIKA -	O g k r g f o v 0 x
1.2	c " x { v t x c n q u v " p c " f t ^a g " c "	-v g e j p k m c " p ¶ m ²	-d j " f q " 8 2 " o . " 3	-biologie
1.3	-l g " u e j q r g p " w r n c v q x c v " x j	-t q x p q o t p " d j	v g t ² p w " " f q " 3 2 " o	-fizika
1.4	k p p q u v k " c " f q x g f p q u v k "	v g t ² p w " " f q " 3 2 " o	-v c h g v q x ^a " e x k g	C v n g v k e m ² " u q v
1.5	- x n ^a f ^a " r q f n g " u x e j " r g f r	r g m q p ^a x ^a p ¶ " r ¶	wo n e j " -skok g m ^a f l g	C v n g v k e m ² " k p
2.1	q f t c w " " m t c v - ¶ j q " t q d j	f c n g m " u m t p "	v n q e x k p . " p	
2.2	-r q f n g " k p f k x k f w ^a n p ¶ e j " r	-j q f " o ¶ m g o " * 3 7	v g t ² p w " u r q l q x	
3.1	u r q l g p ¶ " " m t c v - ¶ j q " t q d	-U m q m " x { u q m . " q	d g r g p q u v ¶ " x	
3.2	u x e j " h { k e m e j " r g f r q m n	(specializace)	r q f o ¶ p m ^a e j "	
3.5	r q j { d q x e j " u e j q r p q u v ¶ " * t	ó p ^a x c p q u v " " x		
3.7	obratnost)	f q m q p c n q x ^a p ¶ " v	O g k r g f o v 0 x	
1.1	- x n ^a f ^a " r q f n g " u x e j " u e j q r	U m q m " x { u q m . " f t	-biologie	
1.2	d j . " u m q m " c " j q f " "	D j { "	-fizika	
1.3		-r t r t c x p ^a " d f l g		
1.4		-p ¶ m " c " r q n q x {		
1.5		-d j " p c " 8 2 o . " "		
2.1	-r q f n g " k p f k x k f w ^a n p ¶ e j " r g	-d j " x " v g t ² p w " f	C v n g v k e m ² " u q v	
2.2	r q j { d q x ² " f q x g f p q u v k " x " u q	-- v c h g v q x ^a " j e " x k	X w m w " u r q l q x c	
3.1	k p p q u v g e j "	r g u " k o r t q x k q x	x " v n q e x k p .	
3.2	-c r n k m w l g " x " r t c z k " r t c x k f n	r g m ^a f l m { "	v g t ² p w "	
3.5	^a u c f { " d g r g p q u v k " c " u r q	U m q m " f c n g m " * u n		
3.7		- " o ¶ u v c . " " m t c		
		J q f " o ¶ m g o " * 3 7 2		

		- " o ¶ u v c . " " k o r X t j " m q w n ¶ " " -r t r t c x p ^a " e x k o ¶ k -2 kgHH2-3 kg)	
1.1 1.2 1.3 2.1 2.2 3.1 3.5	-r q f n g " u x e j " o q f l p q u v ¶ " q x n c " ^a m n c f p ¶ " c m t q d c v k e m ² " r -r k " r g u m q m w " x n ^a f ^a " r q f n u " q f f ^a n g p o " q f t c g o " c " r -r q f n g " k p f k x k f w ^a n p ¶ e j " f k u q d t c v p q u v k " p c " i { o p c u v k e m -r q f n g " u x e j " u e j q r p q u v ¶ " u " r ¶ t c g o "	GYMNASTIKA, T [V O K E M f " c " M Q P] E X K G P ~ " " " " Akrobacie -m q v q w n { " x r g f . jejich modifikace -stoj na n q r c v m ^a e j " -u v q l " p c " j n c x " -stoj na rukou -t q x p q x ^a f l p ² " r q n u v q l ¶ e j " R g u m q m " -t q p q f l m c " r g u " c " p c f ² n " -u m t m c " r g u " m q l g f p q f w e j ² " u m q n v t c o r q n ¶ p e g " J t c -r g - x k j " u m t o q -svis vznesmo -p ^a u m q m " f q " x r q -r g - x k j { " À p q f l o Kruhy -j q w r ^a p ¶ " q f t c g -r k " ^a j w r w " c " r obraty Kladina (D) -e j g " -t q x p q x ^a f l p ² " r q u -f q r t q x q f p ² " r q j TM r n j " -- r n j " p c " v { k "	O g k r g f o v 0 x -biologie -fyzika R q w f l ¶ x ^a p ¶ " u r t i { o p c u v k e m ² j q \ c c q x ^a p ¶ " r q e x k g p ¶ " x j n g r q j n c x ¶ " c " q e j r q j { d q x ² j q " c r P ^a e x k m " e x k g d u r q l q x c v " u " p ^a f q r q o q e k " c " ^a

	-r q u v w r p " x n ^a f ^a " ^a m n c f p r g f " r q j { d q x q w " ^a v f l " c " -r t q x ^a f " r q j { d q x ² " k p p q u	Mq p f k p " e x k g p -r t r t c x p ^a " e x k c " l g f p q v n k-x e " d e x k g p " u " x { w f l k x n c u v p " j q " v n c T { v o k e m ^a " e x k g p -c g t q d p " e x k g p - ^a m n c f p " m t q m {	
1.1 1.2 1.3 1.4 1.5 2.1 2.2	Q u x q l w l g " u k " c " r q f n g " u x e -r q j { d q x ² " f q x g f p q u v k " r q v p ^a k p " * o " g + "	U R Q T V Q X P ~ " c " Q J [HRY Basketbal -w x q n q x ^a p " c " m d g " o " g " c " u " o -r k j t ^a x m c " p c " o -f t k d n k p m " p c " o - c u v c x g p " f x q l r g x g v " r k j t ^a driblinku	O g k r g f o v 0 x -biologie - fyzika - u r q n g g p u m ² " " r g f o v { " U q w v f l g " x g " u r
3.1 3.2 3.5 3.7	- ^a m n c f p " r t c x k f n c " q u x q l q c " u r q t v q x p " e j " j g t " -j g t p " r t x m { " r q j { d q x e j " c m " u q w v f l p " o w " x { w f l k v " " -u r g e k h k m w " d g r g p q u v -kr " rg x " r " t q f . " q t k g p v c e g . " w m vody, potravny, tepla)	-u v g n d c " l g f p q t x f ^a n g p q u v k " -u v g n d c " f x q l v c -m q o d k p c e g ð-j q " " r q j { d q x ² " j t { " r t f q m q p c n q x ^a p " f " g p ^a " j t c " u g " w x q n q x ^a p " d g " J ^a g p ^a " -r k j t ^a x m c " l g f p a v pohybu -e j { v ^a p " o " g " q -r k j t ^a x m c . " w x q w x q n p p " f t k d n k -m t { v " j t ^a g " d g -r q j { d q x ² " j t { . "	J g t p " k p p q u v u " d g r g p q u v kolektivu

		<p>- w x q n p p ¶ " f q prostoru</p> <p>- c u v c x g p ¶ " o ¶ g chodidla</p> <p>-d t c p m^a < e j { v^a p postoji</p> <p>-m q o d k p c e g " ð r k -r q j { d q x² " j t { . "</p> <p>Minivolejbalô r t^a e g " u " c</p> <p>- q f d ¶ l g p ¶ " q d vrchem a spodem, dle</p> <p>x { u r n q u v k " ^a m n</p>	
		<p>r q f^a p ¶ "</p> <p>F q r n m q x² " j t { "</p> <p>-softbal, florbald, badminton,</p> <p>u v q n p ¶ " v g p k u . "</p> <p>o c n^a " m f q t r ¶ ¶² "</p> <p>j t { " À g n q x " "</p> <p> c o g p² "</p>	
<p>1.2 1.3 1.5 2.1 2.2 3.1 3.2</p>	<p>- x n^a f^a " r q f n g " u x e j " u e j q r r t r t c x p² " À r q n { "</p>	<p>—R Q N [" " " " " "</p> <p>-r g v c j { " x g " f x q -r g v n c m { " -x g " f x À r q n q x² " q f r q t { " r q n q j^a e j " -À r q n q x² " j t { " x g</p>	<p>O g k r g f o v 0 x -fyzika</p> <p>-u r q n g g p u m² " r g f o v { " \ c l k - v p ¶ " o c z d g r g p q u v k . " r q f o ¶ p g m " c " k p r ¶ u v w r w " m " fl^a</p>

<p>1.1 1.2 1.3 1.5 2.1 2.2 3.1</p>	<p>-r g f " r n c x g e m o " x e x k m g o " r q u v w r w l g " r q f n g " w t g p e j -r k " r n c x g e m² o " x e x k m w " f q r q j { d w " x " d c ² p w " - p^a " t k k m c " u k n p k p " c " f l g À c u v p m { " u k n p k p " j q " r t q r q u v w r " x " r " r c f " f q r t c x p c l k - v p " d g r g p q u v k + " -r q f n g " u x e j " o q f l p q u v " u g " -r q f n g " u x e j " r g f r q m n c f " r n c x g e m e j " r u q d " r t u c " u x q l k " x m q p p q u v "</p>	<p>R N C X f P ~ " " " " -u g p^a o g p " u " d g c " j { i k g p q w " r k x e x k m w " -j t { " x g " x q f " -f e j^a p " f q " x q f skoky do vody -u v c t v q x p " u m q m -l g f p q f w e j^a " r n c x d t " r n c x g e m e f n g " " x { u r n q u v k prsa kraul ó ^a m n c f { -ò r q g x m q p p q u v k " p c " 4</p>	<p>R k " r g u w p w " v " d c ² p w < f q f t u k n p k p " j q " r t chodce O g k r g f o v 0 x -biologie -fyzika -x e j q x c " m g " R n c x g e m² " u q w v</p>
<p>1.1 1.2 1.3 1.4 1.5 2.1 2.2 3.1</p>	<p>-r k " d t w u n c u m² o " x e x k m w " d g r g p q u v k " r q j { d w " p c " n g -r q f n g " u e j q r p q u v " x n^a f^a " p c " d t w u n e j "</p>	<p>D T W U N G P ~ " " " " -r q w g p " q " x u v d g r g p q u v k " d t v x e x k m w " -p^a e x k m " q f t c w " -t q x p q x^a f l p^a " e x k -l f c " x r g f " - c u v c x g p " l g f p q d q w u v t c p p - o " r q d n q w m { " x r g f " * -l f c " x c f " - c u v c x g p " q f x t -l f c " x g " f x q l k -r t r t c x p² " j t { " -r t x p " r q o q e " "</p>	<p>R k " r g u w p w " v u v c f k q p w < f q f t u k n p k p " j q " r t chodce O g k r g f o v 0 x -biologie -fyzika \ c l k - v p " o c z d g r g p q u v k " c r " u v w r w " m " f l^a</p>

<p>1.5.</p>	<p>-t g u r g m v w l g " f t c x ¶ " l c m q " j q " c " r g w l g " q " p l . " r q f r q r t q i t c o { " r q - f r q t { " f t c x ¶ " x { u x v n ¶ " x p c o " r ² g " q " -t q n k - w l g " ^a m n c f p ¶ " e j q t q f t c x q v p ¶ " r t q d n ² o { " -q x n ^a f ^a " l g f p q f w - - ¶ " r t k p e k</p>	<p>X E J Q X C " M G " " \ F -r ² g " q " f t c x ¶ " -r q j { d q x ^a " c m v k x -q v w f l q x ^a p ¶ " -q e j t c p c " r g f " p e k x k n k c p ¶ " e j q prevence -r q u m { v p w v ¶ " r t q d x c q x ^a " v g e j p k r k x q n ^a p ¶ " n ² m c</p>	<p>O g k r g f o - v 0 x biologie -q d c p u m ^a " x e R g f p ^a - m c "</p>
<p>1.6.</p>	<p>-w x f q o w l g " u k " f n g f l k v q u u v t c x q x ^a p ¶ . x f l k x { . " r k v p ² r q f o ¶ p g m " c " r u q d " u v t c x q potravny -t q n k - w l g " f t c x ² " c " p g f t -u g u v c x ¶ " l ¶ f g n p ¶ g m " r q f n g -t g u r g m v w l g " o p { " x " q d f q d t g c i w l g . " m w n v k x q x c p " u g "</p>	<p>- ^a m n c f p ¶ " u n q f l m -u v t c x q x ^a p ¶ " c " r -p ^a m w r " c " u m n c f q -- m q f n k x ² " n ^a v m {</p>	

	x f n ^a x c e ¶ " q d n c u	x { w q x c e ¶ " r g f o	t q p ¶ m "	q f r q x ¶ f ^a
	n q x m " c " f t c x ¶ ' "	V n g u p ^a " x e j q x c "	KK04M1 :03" u " t q	R q - o q w t p ^a " c
	Q g m ^a x c p ² " x u v w r { " f RVPZV	F ¶ n ¶ " x u v w r { " f ^a	W k x q "	Pozn. R t g q x ^a " O g k r g f o v c
1.1		-r q f n g " u x e j " r g f r q m n c f "	-r t r t c x p ^a " d f l g	
1.2		t { e j n q u v " c " x { v t x c n q u v " p c	-t p ² " d f l g e m ² "	O g k r g f o v 0 x
1.3			-d j " p c " 8 2 " o "	-biologie
1.4		-l g " u e j q r g p " w r n c v q x c v " x	-d j " f q " 3 7 2 2 " o "	-fizyka
1.5		k p p q u v k " c " f q x g f p q u v k "	-d j " x " v g t ² p w " f	C v n g v k e m ² " u q v
2.1			-t { e j n " d j " x "	
2.2			-- v c h g v q x ^a " r g f	C v n g v k e m ² " k p
3.1		- x n ^a f ^a " r q f n g " u x e j " r g f r	r g m q p ^a x ^a p ¶ " r ¶	v n q e x k p . " p
3.2		q f t c w " k " " r t q f n q w f l g p ² j q	wo n e j " -skok g m ^a f l g	v g t ² p w " u r q l q x
3.5			f c n g m -skok m t p "	d g r g p q u v ¶ " x
3.7		-r q f n g " k p f k x k f w ^a n p ¶ e j " r j q f w " o ¶ m g o " " r t q f n q w f l g p c " x t j { " " o ¶ u v c " c " " r g m t p ^a k p ¶ o "	x { u ¶ m r t c x p ^a " e x k g p ¶ " - ^a m n c f { " v g e j p k n c m w " " -j q f " o ¶ m g o " * 3 7 -x t j " m q w n ¶ " * 5 " m o ¶ g + " -m q w n c u m ^a " i { o p	r q f o ¶ p m ^a e j "

<p>1.1 1.2 1.3 1.4 1.5 2.1 2.2 3.1</p>	<p>-r q f n g " u x e j " h { k e m e j " r r q j { d q x e j " u e j q r p q u v ¶ " * t obratnost) - x n ^a f ^a " r q f n g " u x e j " u e j q r d j . " u m q m . " j q f " c " x t j w</p>	<p>ATLETIKA (specializace) DDDDDDDDDDDDDE D j { " -r t r t c x p ^a " d f l g -p ¶ m " u v c t v " f q -Å u g m { " p c " v g e j p -d j " f q " 8 2 " o " -d j " p c " f t ^a g " f -d j " x " v g t ² p w " f - - v c h g v q x ^a " r g f</p>	<p>O g k r g f o v 0 x -biologie -fyzika C v n g v k e m ² " u q v X w m w " u r q l q x c</p>
<p>3.2 3.5 3.7</p>	<p>r q j { d q x ² " f q x g f p q u v k " x " u q k p p q u v g e j " -c r n k m w l g " x " r t c z k " r t c x k f n f q f t f l w l g " ^a u c f { " d g r g p q</p>	<p>obloukem -r g d j { " p ¶ m e U m q m " f c n g m " * u r -skok na techniku - r t q f n w f l q x ^a p ¶ " t q U m q m " x { u q m " * r u q d " r q f - n g " r r t r t c x p ^a " e x k g -u m q m " " m t ^a v m ² j -f n g " x { u r n q u v k v g e j p k e m ² " r t q x g h n q r w " J q f " o ¶ m g gr) - g " f x q w " m t q m " - " r t q f n q w f l g p ² j X t j " m q w n ¶ " * 5 " m i -r t r t c x p ^a " e x k o ¶ 43 kg * 4 -x t j " " o ¶ u v c . " </p>	<p>x " v n q e x k p . v g t ² p w "</p>
		<p>GYMNASTIKA, T [V O K E M f " c " M Q P E X K G P ~ " " " "</p>	<p>Akrobacie -kotoul letmo O g k r g f o v 0 x -biologie</p>

<p>1.1 1.2 1.3 2.1 2.2 3.1 3.5</p>	<p>-r q f n g " u x e j " o q f l p q u v " x n e x k g d p " e j " v x c t " c " l g f p q r t x m "</p> <p>-r k " r g u m q m w " p ^ a c f " x n u " q f f ^ a n g p o " q f t c g o "</p> <p>-r q f n g " k p f k x k f w ^ a n p " e j " f k u u r q l q x c v " r t x m { " x " l g f p q f w</p>	<p>-u m q m { " p c " o " u v -stoj na rukou - r g o g v " u v t c p q w " -x c d { " " q u x q l g R g u m q m " -t q p q f l m c " r g u " c " p c f ^ 2 n " -u m t m c " r g u " m q -x o { m " * j t c f c " -x c d { " " q u x q l g Kruhy -svis stojmo, svis vznesmo Kladina (D) -o t p " m n w u " -obraty</p>	<p>-fyzika R q w f l " x ^ a p " u r t i { o p c u v k e m ^ 2 j q</p>
	<p>- n g r - w l g " v g e j p k m w " c " x m q -l g " u e j q r g p " r q w f l " x c v " x j q f u r t ^ a x p ^ 2 " f t f l g p " v n c " x " t -r t q x ^ a f " r q j { d q x ^ 2 " k p p q u - x n ^ a f ^ a " r q f " f q j n g f g o " f q r l g f p q f w e j e j " e x k g p " e j "</p>	<p>-x c d { " " q u x q l g TM r n j " -- r n j " p c " v { k " M q p f k p " e x k g p -e x k g p " u " x { w f l x n c u v p " j q " v n c -e x k g p " u " x { w p ^ a k p " c " p ^ a c f T { v o k e m ^ a " e x k g p -c g t q d p " e x k g p -m t ^ a v m ^ 2 " e x k g d p F q r q o q e " c - " ^ a e j t f q r q o q e " c " ^ a e j t p g p ^ a t q p e j " e x l</p>	

<p>1.1 1.2 1.3 1.4 1.5 2.1 2.2 3.1 3.2 3.5 3.7</p>	<p>\ x n^a f^a " c " r q f n g " u x e j " u e j -r q j { d q x² " f q x g f p q u v k " r q v p^a k p ¶ " * o ¶ g + " -w r n c v q x^a p ¶ " ^a m n c f p ¶ e j " r c " r q j { d q x e j " j g t " -j g t p ¶ " m q q t f k p c p ¶ " c " m q p f -x { w f ¶ x^a p ¶ " u r q t v q x p ¶ e j " j g -u r g e k h k m w " d g r g p q u v k " r</p>	<p>UR Q T V Q X P ~ " c " R Q J HRY Basketbal -r k j t^a x m { " q " g a v p o h y b u -r k j t^a x m c " f x q l p c " " j t^a g " x " r q j u v g n d c " f x q l v c r f t k d n k p m w . " r q " r r k j t^a x m { " -v g e j p k m c " q d t c p -m q o d k p c e g ð j q " -r q j { d q x² " j t { " f q m q p c n g p ¶ " f q x - ¶ g p^a " j t c " J^a g p^a " -r k j t^a x m (3 kroky) d -x t e j p ¶ " u v g n d c -m t { v ¶ " j t^a g " u " -m q o d k p c e g " š j q r q j { d q x² " j t { " f q m q p c n q x^a p ¶ " f - ¶ g p^a " j t c " Fotbal - c u v c x g p ¶ " o ¶ g</p>	<p>O g k r g f o v 0 x -biologie - fyzika - u r q n g g p u m² " r g f o v { " U q w v f l g " x g " u r J g t p ¶ " k p p q u v u " d g r g p q u v ¶ kolektivu</p>
		<p>stranou chodidla -q d u c q x^a p ¶ " x q n d g " o ¶ g . " u " o ¶ -q d u c q x^a p ¶ " j t^a -u v g n d c " r ¶ o o o ¶ g " -d t c p m^a < e j { v^a p -À v q p² " m q o d k p c -r t r t c x p² " j t { " - ¶ g p^a " j t c "</p>	

		- Minivolejbal j g t p ¶ e j " k p p q u v r t r t c x p a " j t c " F hry -softbal, florbald, badminton, u v q n p ¶ " v g p k u . " t o c n a " m f q t r ¶ ¶ p 2 " " j t { " À g n q x " " " c o g p 2 " "	
1.2 1.3 1.5 2.1	- x n a f a " r q f n g " u x e j " h { k e u e j q r p q u v ¶ " a m n c f p ¶ " r a f q	-R Q N [" " " " " " -m q n 2 d m c " x c f " c " r q f g r w " -r a f " x c f " g " u v f q " m q n 2 d m { "	O g k r g f o v 0 x -fyzika - u r q n g g p u m 2 " " r g f o v { "
2.2 3.1 3.2		-r a f " x c f " g " f p g d " g " u v q l g " m q rameno -À r q n q x 2 " j t { " x g c " v t q l k e ¶ e j "	\ c l k - v p ¶ " o c z d g r g p q u v k . " r q f o ¶ p g m " K p f k x k f w a n p ¶ "
1.1 1.2 1.3 1.5 2.1 2.2	-r g f " r n c x g e m o " x e x k m g o " r q u v w r w l g " r q f n g " w t g p ¶ j' r n c x g e m 2 o " x e x k m w " f q f t f l w r q j { d w " x " d c 2 p w "	-q r c m q x a p ¶ " r t c x c " d g r g p q u v k " r x e x k m w " - p a e x k m " c " r n c x g e m e j " " r	R k " r g u w p w " v " d c 2 p w < f q f t u k n p k p ¶ j q " r t chodce O g k r g f o v 0 x
3.1	v g e j p k m w " r n c x g e m 2 j q " r u - n g r - w l g " u x q l k " x m q p p q u v r n c x g e m e j " r u q d g e j " r t u	x { u r n q u v k " u v w f K 0 " t q p ¶ m . " q u x q r n c x g e m e j " r u	-biologie -fyzika -x e j q x c " m g " R n c x g e m 2 " u q w v

	<p>-r q f n g " u x e j " h { k e m e j " c "</p> <p>plave pod vodou</p> <p>-l g " u e j q r g p " r n c x g e m² " f q x g</p> <p>- x n^a f p g " f q r q o q e " w p c x g p² o</p>	<p>-o g p ¶ " x m q p p q</p> <p>c " 7 2 " o " x " q u x q l g</p> <p>r n c x g e m e j - " r u</p> <p>x { v t x c n q u v " c f l " f</p> <p>-m q v q w n q x^a " q d t^a</p> <p>-r q v^a r p ¶ " c " n q x</p> <p>c f l " " j n q w d m { " 4 "</p> <p>-j^a g p ¶ " c " e j { v^a</p> <p>r n c x^a p ¶ . " j t { " x</p> <p>-f q r q o q e " c " ^a e j</p> <p>w p c x g p² o w " r n c x e</p>	
<p>1.1</p> <p>1.2 1.3</p> <p>1.4 1.5</p> <p>2.1</p>	<p>-r k " d t w u n c u m² o " x e x k m w "</p> <p>x u v t q l g " c " d g r g p q u v k " p</p> <p>- x n^a f^a " c " t q x ¶ l ¶ " r q f n g " u</p> <p>k p p q u v k " c " f q x g f p q u v k " x</p> <p>c u q x² o " À u g m w "</p> <p>-r q j { d q x " q d t c v p l - ¶ " f l^a m "</p> <p> ^a m n c f p ¶ " j q m g l q x q w " r t r t</p>	<p>DTWUNGP ~ " " "</p> <p>-r q w g p ¶ " q " x u v</p> <p>d g r g p q u v k " d t v</p> <p>x e x k m w "</p> <p>- c u v c x g p ¶ " p c " q</p> <p>p c " l g f p² " d t l ¶ u n f k</p> <p>x r g f " c " x c f " x g</p> <p>rychlosti</p> <p>-q d t c v { " " l ¶ f {</p> <p>l ¶ f { " x e f " c " q r</p> <p>r g m n^a f^a p ¶ " x c f</p> <p>-l ¶ f c " p c " x { v t x</p> <p>800 m (D), 1000 m (H)</p> <p>-r g m q p^a x^a p ¶ " r</p> <p>-r q j { d q x² " j t { "</p> <p>-x g f g p ¶ " m q v q w g</p>	<p>R k " r g u w p w " v</p> <p>u v c f k q p w < " f q f</p> <p>u k n p k p ¶ j q " r t</p> <p>chodce</p> <p>O g k r g f o v 0 x</p> <p>-biologie</p> <p>-fyzika</p>

<p>1.1 1.2 1.4 1.5 2.1 2.2 3.2 3.5 3.7</p>	<p>-x { wfl x^a " c " f q f t fl w l g " u m c c " x d t q l k . " À f t f l d " c " o c -f q f t fl w l g " ^a u c f { " d g r g p q -t g u r g m v w l g " x p c o " u g z w c n g v k m q w . " o q t ^a n m q w " c " r q k v x p c o " f t f l g p n k x q u v k " x " f u g z w c n p j q " e j q x^a p "</p> <p>-r q f n g " u x e j " o q f l p q u v " x n f q x g f p q u v k " c " d fl g e m " x e</p> <p>-r q f n g " u x e j " o q f l p q u v " x x e x k m " p c " n { fl e j "</p>	<p>N [fi Q X f P ~ " " "</p> <p>-u g p^a o g p " u " À t r k " n { fl c u m² o " "</p> <p>\ ^a m n c f p " n { fl c u -p c " o u v . " p c " o -p q - g p . " r k r p -l ^a m n c f p f " r m c u r v q x d t fl f p . " " c u v c x q x^a p . " x D fl g e m " x e x k m " -e j g " u m n w g o " -d j " u v f c x " -d j " q f t c g o " u q -l f c " x " d ß g e m km, H-5 km -l f c " x g " u v g f U l g f q x " x e x k n -l ^a m n c f p " u l g -f r g p^a - g p " x^a j { " n { fl k " r k " l f -l f c " - k m d o v k a u x -l ^a m n c f p " q d n q w -l f c " p c " n { fl c -l f c " p c " u l g f -u m q m " g " u p j q x</p>	<p>Forma-v f g p p- " enx -r q n q f g p p " x -n { fl c u m² " u q w O g k r g f o v 0 x -biologie -fyzika -x e j q x c " m g " </p>
<p>1.9.</p>	<p>-q t k g p v w l g " u g " x " v n g u p² " c f g p p j q " t g fl k o w . " q u q d p . " q v w fl q x^a p "</p> <p>-e j^a r g " x { x^a fl g p q u v " r t c e q x p</p>	<p>X E J Q X C " M G " \ F T -r q j { d q x " t g fl k o -m q o r g p c p " e x -t g n c z c p " v g e j</p>	<p>O g k r g f o- v 0 x biologie -q d c p u m^a " x e R g f p^a - m c "</p>

-q t k g p v w l g " u g " x " a u c f a e j t g f l k o w " u " x { w f l k v ¶ " o " m q o r g p - e j a r g " r n p p ¶ " r q j { d q x 2 t g i g p g t c e k " q t i c p k u o w " x j e k x k n k c p ¶ e j " e j q t q d . " q e p g r g p q u p o k " e j q t q d c o k " c n 2 m c u m 2 " r t q j n ¶ f m { . n 2 g d u k v w c e ¶ . e " j " a ¶ n n c f { " r t x p ¶ " r d	-d g r g p q u v " r k k p p q u v g e j " -j { i k g p c " r q j { d q c " r t q u v g f ¶ " -x p c o p 2 " u r q t v x " T " c " x g " u x v
-q u q d p ¶ o " r q j { d q x o " t g f l k o g u v t g u q x o " u k v w c e ¶ o "	
-e j a r g " x p c o " u r q t v w " l c m q n k f o k " t p e j " p a t q f " - r t q l g x w l g " q f r q x f p 2 " e u k v w c e ¶ e j " u k n p k p ¶ " c " f l g n u k v w c e ¶ o " q j t q f l g p ¶ " f t c x ¶ r q v g d { " r q u m { v p g " r t x p ¶ " r	

	x f n ^a x c e ¶ " q d n c u	x { w q x c e ¶ " r g f o	t q p ¶ m "	q f r q x ¶ f a
	n q x m " c " f t c x ¶ ' "	V n g u p ^a " x e j q x c "	KKKØMh: Ø " u " t d	R q - o q w t p ^a " c
	Q g m ^a x c p ² " x u v w r { " f RVPZV	F ¶ n ¶ " x u v w r { " f a	W k x q "	Pozn. R t g q x ^a " O g k r g f o v d
1.1 1.2 1.3 1.4 1.5 2.1 2.2 3.1 3.2 3.5 3.7	-r q f n g " u x e j " r g f r q m n c f " t { e j n q u v k " c " x { v t x c n q u v k " -l g " u e j q r g p " c r n k m q x c v " t k p p q u v k " c " f q x g f p q u v k " -l x n ^a f ^a " r q f n g " u x e j " r g f r u " r n p o " t q d j g o " c " t q x q -r q f n g " k p f k x k f w ^a n p ¶ e j " r g q f j q f w " p ^a k p ¶ " " r n p ² j q " t c " r t r t c x p ^a " e x k g p ¶ " f c n - j q f w " k " u " k o r t q x k q x c p o "	-u r g e k ^a n p ¶ " d f l g -t p ² " d f l g e m ² " -d j " p c " 8 2 " o . " f -d j " p c " f t ^a g " f do 2000 m (H) -d j " x " v g t ² p w " f do 15 minut (H) -- v c h g v q x " d j " -u r q t v q x p ¶ " r g m u m q m " f c n g H " * ^a r t r t c x p s k o k u m q m { x { u q m " * u m q m c p u r u q d " r q f n g " r q -j q f " o ¶ m g H " * 5 7 -x t j " m q w n ¶ " r g m 3 kg, H-4 kg) -r t r t c x p ^a " e x k q - v r g o " c " j q f " f	ATLETIKA Og k r g f o v 0 x -biologie -fyzika C v n g v k e m ² " u q v C v n g v k e m ² " k p v g t ² p w " u r q l q x r q f o ¶ p m ^a e j "	
1.1 1.2 1.3 1.4 1.5 2.1 2.2	-r q f n g " u x e j " h { k e m e j " r r q j { d q x e j " u e j q r p q u v ¶ " * t obratnost) -l x n ^a f ^a " r q f n g " u x e j " u e j q r d j . " u m q m . " j q f " c " x t j w	ATLETIKA (specializace) ÐÐÐÐÐÐÐÐÐÐÐÐÐÐÐÐ D j { " -u r g e k ^a n p ¶ " d f l g -t q x q l " u v c t v q x -p ¶ m " c " r q n q x { -d j " f q " 8 2 o . " f q	Og k r g f o v 0 x -biologie -fyzika C v n g v k e m ² " u q v	

<p>3.1 3.2 3.5</p>	<p>-r q f n g " k p f k x k f w^a n p ¶ e j " r g r q j { d q x² " f q x g f p q u v k " x " u q k p p q u v g e j "</p>	<p>-d j " p c " f t^a g " f do 2000m (H) -d j " x " v g t² p w " f minut(D), do 15 minut (H) - t { e j n " d j " x " c</p>	<p>X w m w " u r q l q x c x " v n q e x k p . v g t² p w "</p>
<p>3.7</p>	<p>-c r n k m w l g " x " r t c z k " r t c x k f n ^a u c f { " d g r g p q u v k " c " u r q</p>	<p>-- v c h g v q x^a " e x k -- v c h g v q x^a " r g f obloukem -d f l g e m " " t { v o w r g m^a f l m c o k " -r g d j " r g m^a f l g c " v k " m t q m { " -r g m^a f l m q x " d j U m q m " f c n g m " * r u q d " u m (H) p . -skok na techniku -u m q m " " r t q f n q w t q d j w " U m q m " x { u q m " * r u q d " r q f n g " r -q f t c q x^a " r t r t u m q m " " r t q f n q w f t q d j w " -r g e j q f " -flop g u " n X t j " m q 3kg 1-4 kg) F -m q w n c u m^a " i { o p -x t j " u w p g o . " r g J q f " i t c p^a v g o . " q (350 gr, do 600 gr) -q f j q f q x^a " e x k g -j q f " g " f x q w " c f l diskem (1 kg) -r t r t c x p^a " q f j q -q f j q f " " o ¶ u v c "</p>	
		<p>GYMNASTIKA, T [V O K E M f " c " M Q P]</p>	

<p>1.1 1.2 1.3 2.1 2.2 3.1 3.5</p>	<p>-r q f n g " u x e j " o q f l p q u v ¶ " r g " q u x q l g p e j " r t x m " c " x c -r g f x ^a f ¶ " r g u m q m " u " x - m q u e j q r p q u v ¶ "</p>	<p>E X K G P ~ " " " " Akrobacie - r g o g v " u v t c p q w " -l g f p q f w e j ² " u g u r t x m " " c " x c g d " -t q p q f l m c " r g u " c " p c f ² n " -u m t m c " r g u " m q</p>	<p>O g k r g f o v 0 x -biologie -fyzika R q w f l ¶ x ^a p ¶ " u r t i { o p c u v k e m ² j q</p>
	<p>-r q f n g " k p f k x k f w ^a n p ¶ e j " f k u u r q l q x c v " q u x q l g p ² " r t x m { " - n g r - w l g " v g e j p k m w " c " x m q - x n ^a f ^a " r q f n g " u x e j " u e j q r v g e j p k m w " l g f p q v n k x e j " f t x - g u v t c p p ² " c v ¶ f l g p ¶ " q t i c -r g f x g f g " r q j { d q x ² " k p p q u f q r t q x q f . " " f q m ^a f l g " r q w f l ¶ x m t q - m x h ^a f ^a " f q r q o q e " c " ^a e j l g f p q f w e j e j " " " e x k g p ¶ e j</p>	<p>-u m t m c " r g u " d g Hrazda -x g r g p ¶ " ^a x u -x c d { " g " x n ^a f Kruhy -svis stojmo-svis vzesmo, u x k u " u v q l o q " x c Kladina (D) -u r q l q x ^a p ¶ " r t x m ™ r n j " -- r n j " p c " v { k " c M q p f k p ¶ " e x k g p -e x k g p ¶ " u " x { w f l x n c u v p ¶ j q " v n c " u r q n w f l ^a m c " * J + " -e x k g p ¶ " u " x { w f l p ^a k p ¶ " c " p ^a c f ¶ À k p p q u v k " T { v o k e m ^a " e x k g p -m t ^a v m ² " e x k g d p s h u d b o u -v c p g e " * J - F + < " r -p ^a x q u n q x ¶ " F q r q o q e " c " ^a e j t -f q r q o q e " c " ^a e j t p ^a t q p e j " e x k g</p>	

<p>1.1 1.2 1.3 1.4 1.5 2.1 2.2 3.1 3.2 3.5</p>	<p>fi^a m" r q f n g " u x e j " r g f r q m n -t q x ¶ l ¶ " j g t p ¶ " r q j { d q x q w " -w r n c v w l g " ^a m n c f p ¶ " v g e j p -x { w f l ¶ x ^a " u r q t v q x p ¶ " j t { " m " o k o q " - m q n w " -u r g e k h k m w " d g r g p q u v k " r</p>	<p>UR Q T V Q X P ~ " c " R Q J HRY Basketbal -w x q n p p ¶ " q d t ^a v u " o ¶ g o " -driblink druhou rukou - u v g n d c " q f t c g o driblinku - ^a m n c f { " q u q d p ¶ u { u v ² o w " -r q j { d q x ² " j t { " p - ¶ g p ^a " j t c "</p>	<p>O g k r g f o v 0 x -biologie - fyzika - u r q n g g p u m ² " " r g f o v { " U q w v f l g " x g " u r J g t p ¶ " k p p q u v d g r g p q u v ¶ " r</p>
<p>3.7</p>		<p>-u v t g g v d c n . " ^a m J ^a g p ^a " -w x q n p p ¶ " u " o ¶ -x t e j p ¶ " u v g n d c -À v q p ² " m q o d k p c - ^a m n c f { " q u q d p ¶ -r q j { d q x ² " j t { " p - ¶ g p ^a " j t c "</p> <p>Fotbal -q d u c q x ^a p ¶ " j t ^a -w o ¶ u v p ^a " u v g n -x g f g p ¶ " o ¶ g . " -q d e j ^a g p ¶ " u q w r r t q j q h g p l a f o u n a z e m i -r q u v w r p " À v q m " - ^a m n c f { " À g o p ¶ -r q j { d q x ² " j t { " p - ¶ g p ^a " j t c "</p> <p>Volejbal -q f d ¶ l g p ¶ " q d q w t spodem -u r q f p ¶ " r q f ^a</p>	<p>kolektivu</p>

		<p>-r ¶ l g o " r q f a p ¶ " </p> <p>-r t r t c x p² " j t { "</p> <p>f q x g f -p q u v ¶ ç " o g</p> <p>j k - v k "</p> <p>* 4 < 4 " c fl " 6 < 6 " j t a</p> <p>-softbal, florbal, badminton</p> <p>u v q n p ¶ " v g p k u . " t</p> <p>m q r c p^a . " f t q d p² "</p> <p> c o g p² "</p>	
<p>1.2</p> <p>1.3</p> <p>1.5</p> <p>2.1</p> <p>2.2</p> <p>3.1</p> <p>3.2</p>	<p>-r q f n g " u x e j " h { k e m e j " c "</p> <p>c r n k m w l g " r t x m { " r t r t c x p</p> <p>v g e j p k m { " k " x " u q w v fl p ¶ e j "</p>	<p>—R Q N ["</p> <p>-r g x c n { " u v t c p q</p> <p> g " x r q t w -" m n g o</p> <p>p c x c q x^a p ¶ " r^a f</p> <p>poloh</p> <p>-À r q n q x² " j t { " f x</p> <p>c " x ¶ e g n g p p e j "</p> <p>w r n c v q x^a p ¶ " q u x</p> <p>À r q n q x e j " r t x m</p> <p>v g e j p k m { " x g " v ¶</p> <p>r q f o ¶ p m^a e j "</p>	<p>O g k r g f o v 0 x</p> <p>-fyzika -</p> <p>u r q n g g p u m² " "</p> <p>r g f o v { "</p> <p>\ c l k - v p ¶ " o c z</p> <p>d g r g p q u v k " c</p> <p>r q f o ¶ p g m "</p> <p>\ c l k u v k v " q f r q</p> <p>k p f k x k f w^a n p ¶ "</p>

	x f n ^a x c e ¶ " q d n c u	x { w q x c e ¶ " r g f o	t q p ¶ m "	q f r q x ¶ f a
	n q x m " c " f t c x ¶ ' "	V n g u p ^a " x e j q x c "	KX0 6 M 1 0 3 " u " t c	R q - o q w t p ^a " c
	Q g m ^a x c p ² " x u v w r { " f RVPZV	F ¶ n ¶ " x u v w r { " f l ^a	W k x q "	Pozn. R t g q x ^a " O g k r g f o v c
1.1 1.2 1.3 1.4 1.5 2.1 2.2 3.1 3.2 3.5 3.7	-r q f n g " u x e j " r g f r q m n c f " d f l g e m ² " t { e j n q u v k " c " x { v t -l g " u e j q r g p " u c o q u v c v p " c r t q x q l q x ² " k p p q u v k " c " f q x - x n ^a f ^a " r q f n g " u x e j " r g f r u " r n p o " t q d j g o " c " t q x ¶ -r q f n g " k p f k x k f w ^a n p ¶ e j " r g x { d t c p e j " r ¶ o e j " c " t q v c	-u r g e k ^a n p ¶ " d f l g -t p ² " d f l g e m ² " -d j " f q " 3 2 2 " o " * 150 m (H) -d j " p c " f t ^a g " f do 3000 m (H) -p g t q x p q o t p " d do 12 minut (D), do 15 minut (H) - -v c h g v q x " d j " -u r q t v q x p ¶ " r g m -u m q m " f c n g m " -u m q m " x { u q m " * u r u q d " r q f h g d " r q o ¶ m g o " -H) 5 7 2 " i t -x t j " m q w n ¶ " u w p g (D-3 kg, H 4-5 kg) - ^a m n c f { " j q f w " q - hodu diskem	ATLETIKA Og k r g f o v 0 x -biologie -fyzika C v n g v k e m ² " u q v C v n g v k e m ² " k p v n q e x k p . " p v g t ² p w " u r q l q x d g r g p q u v ¶ " x r q f o ¶ p m ^a e j "	
1.1 1.2 1.3 1.4 1.5	-r q f n g " u x e j " r g f r q m n c f " u x e j " r q j { d q x e j " u e j q r p q v y t r v a l o s t , o b r a t n o s t)		ATLETIKA (specializace) D j { " -r t r t c x p ^a " d f l g -t q x q l " u v c t v q x	Og k r g f o v 0 x -biologie -fyzika C v n g v k e m ² " u q v

<p>2.1 2.2 3.1</p>	<p>- x n^a f^a " r q f n g " u x e j " u e j q r u m q m . " j q f " c " x t j w "</p> <p>-r q f n g " k p f k x k f w^a n p ¶ e j " r g r q j { d q x² " f q x g f p q u v k " r k "</p>	<p>-d j " f q " 3 2 2 o " * F 150 m(H) -p ¶ m " u v c t v " " -t p² " o q f k h k m c poloh</p>	<p>X w m w " u r q l q x c x " v n q e x k p . v g t² p w "</p>
<p>3.2 3.5 3.7</p>	<p>k p p q u v g e j "</p>	<p>-x { v t x c n q u v p ¶ " d 2000 m(D), do 3000 m(H) -d j " x " v g t² p w " f -- v c h g v q x^a " e x k -t { e j n " d j " x " R g m^a f l m q x " d j " -r g m^a f l m { " t p² -r g d j { " p c " 7 " c -r g m^a f l m q x " d j</p> <p>U m q m " f c n g m " -r t r t c x p^a " e x k - g " m t^a e g p² j q " - " r n p² j q " t q d -x { o g p ¶ " t q d U m q m " x { u q m " * h n -r t r t c x p^a " e x k - " o ¶ u v c " r q c f w - g " m t^a e g p² j q " - " r n p² j q " t q d -x { o g p ¶ " t q d J q f " i t c p^a v g o " c " - " o ¶ u v c " - " k o r w n u p ¶ j q " m - " t q d j w . " x { o Hod diskem - " o ¶ u v c " - " k o r w n u k x p ¶ j q - ^a m n c f { " q v q m { X t j " m q 3 kg, ¶ 4-5 kg -m q w n c u m^a " i { o p</p>	

		- " o ¶ u v c " g n p . - " r g m t q m w " -sunem	
1.1 1.2 1.3 2.1 2.2 3.1 3.5	-r q f n g " u x e j " o q f l p q u v ¶ " n g g u v g v k e m ² " r t q x g f g p ¶ " r k "	GYMNASTIKA, T [V O K E M f " c " M Q P] E X K G P ~ " Akrobacie -r t q e x k q x ^a p ¶ " q u x q l g p e j " " x c u g u v c x " R g u m q m " -u m t m c " r g u " d g Hrazda -l g f p q f w e j ² " u g u q u x q l g p e j " r t x n Kruhy -r t q e x k q x ^a p ¶ " r t x m " c " x c g d " Kladina (D) -r t q e x k q x ^a p ¶ " q u x q l g p e j " " x c u g u v c x " T M r n j " - x { - q x ^a p ¶ " x m q v g e j p k m { " p c " v {	O g k r g f o v 0 x -biologie -fyzika
	-r q f n g " k p f k x k f w ^a n p ¶ e j " u e j r t q x ^a f v " m q p f k p ¶ " e x k g p do 15 sec. -r q f n g " u x e j " r g f r q m n c f " r t q x ^a f v " t { v o k e m ^a " e x k g p e x k g d p ¶ o " e g n m w " -l g " u e j q r g p " r k " x v - k p " e c " ^a e j t c p w . " c " v q " k " x " u q w	Mq p f k p ¶ " e x k g -t { e j n q u v p " u k n ^a v f l g " p g d " u g " x j q f p o " p ^a k p ¶ o -u v ¶ f ^a p ¶ " ^a v f l T { v o k e m ^a " e x k g p - n g r - q x ^a p ¶ " v g e c " t { v o k c e g " e x l F q r q o q e " c " ^a e j t -u q w k p p q u v " u " w p ^a t q p l - ¶ e j " e x	R q w f l ¶ x ^a p ¶ " u r t i { o p c u v k e m ² j q

1.1	-r q f n g " u e j q r p q u v ¶ " c r n k m w l	UR Q T V Q X P ~ " c " R Q .	O g k r g f o v 0 x
1.2	c " v c m v k e m ² " h q t o { " u r q n w r t	HRY	-biologie -
1.3	c " h w p m e ¶ e j " x " q u x q l q x c p e	Basketbal	fyzika -
1.4	w r n c v w l g " r k " u q w v f l p ¶ e j	-e j { v ^a p ¶ " o ¶ g " l	u r q n g g p u m ² " "
1.5		-d t ^a p p ¶ " À v q p ¶	r g f o v { "
2.1		-r q u v w r p " À v q m "	
		-t { e j n " r t q v k À v	U q w v f l g " x g " u r
		-r g e j q f " " q d t c	
	-r q f n g " u x e j " u e j q r p q u v ¶	-r g e j q f " " À v q m	
	u g d g t g h n g z g . " u g d g m q p v t q n	-r q j { d q x ² " j t { " p	
	r t q d n ² o q x e j " u k v w c e ¶ . " w v	- ¶ g p ^a " j t c "	
	k f g p v k v { . u v c p q x g p ¶ " q u q d p	-streetbal, hra	
	r q u v q l " c " t q j q f q x c e ¶ d e j ² " o	J ^a g p ^a "	
	x " o g k n k f u m e j " x v c ¶ e j .	-w x q n p p ¶ " u " - o ¶	
	r t q u q e k c n p ¶ " e j q x ^a p ¶ " + "	driblink-3 kroky	

<p>2.2 3.1 3.2 3.5 3.7</p>	<p>-r k " j g " t g u r g m v w l g " u ^a o " u r q f r q t w l g " f q d t ² " x v c j { . " x " t p e j " u k v w c e ¶ e j " * f q r</p>	<p>-v t g u v p " j q f " -r q u v w r p " À v q m " q d t c p " -r q u v w r p " À v q m " q d t c p " 2 < 8 " -d t c p m^a < e j { v ^a p -r q j { d q x ² " j t { " r a improvizaci - ¶ g p ^a " j t c " Fotbal -q d e j ^a g p ¶ " u q w r -x { r ¶ e j p w v ¶ " r k -d t c p m^a < x m q r . rukou -r g e j q f À v q d m a p c -r q j { d q x ² " j t { " p a improvizaci - ¶ g p ^a " j t c " Volejbal -q f d ¶ l g p ¶ " l g f p q a spodem -x t e j p ¶ " r q f ^a p ¶ " -r k j t ^a x m c " c " p c -p c j t ^a x c " w " u ¶ v -r q j { d q x ² " j t { . F q r n m q x ² " j t { " -softbal, florbal, badminton u v q n p ¶ " v g p k u . " ¶ o c n ^a " m q r c p ^a "</p>	<p>J g t p ¶ " k p p q u v u " d g r g p q u v ¶ kolektivu</p>
<p>1.2 1.3 1.5 2.1 2.2 3.1 3.2</p>	<p>-r q f n g " u x e j " h { k e m e j " c " w r n c v w l g " ^a m n c f { " p m v g t x " q d t c p " l g f p q v n k x e g "</p>	<p>—R Q N [" " " " " " - ^a m n c f p ¶ " u v g j (stoj, klek, sed, leh) a v nich q f r q t { " c " x { e j { n -q d t c p c " r t q v k " q</p>	<p>O g k r g f o v 0 x -fyzika -u r q n g g p u r g f o v { "</p>

	<p>-q t k g p v w l g " u g " x " ^ a m n c f p ¶ e d q l q x e j " u r q t v "</p>	<p>-q d t c p c " r t q v k " - -f t f l g p ¶ " u q w r g g w r n c v q x ^ a p ¶ " q u x À r q n q x e j " r t x m q d t c p "</p> <p>-r t ^ a x p ¶ " c u r g m v { d q l q x e j " u r q t v "</p>	<p>\ c l k - v p ¶ " o c z d g r g p q u v k " c r q f o ¶ p g m" \ c l k u v k v " q f r q k p f k x k f w ^ a n p ¶ "</p>
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) " % (' J c `] h Y ` b f ` d Y X a h m ` d f c ` b] y y ‡ ` [m a b z n] i a `

X q n k v g n p ² " r g f o v { " p c d ¶ | ¶ o g " fl^a m o " q f " u g m w p f { " c " l u q w " r q x k p p q w " u q w ^a u v ¶ " w g d p ¶ j q " r
 79-41-M1 : 3 " x - g q d g e p ² "

c u q x ^a " f q v c e g " l g " <	sekunda	tercie	kvarta
X q n k v g n p " r g f o v "	2	1	0
X q n k v g n p " r g f o v "	0	0	1

Obor 79-41-M1 : 3 " x - g q d g e p ² " u " t q | - ¶ g p q w " x w m q w " V X "

c u q x ^a " f q v c e g " l g " <	sekunda	tercie	kvarta
X q n k v g n p " r g f o v *	2	1	0
X q n k v g n p " r g f o v "	0	0	1

Sekunda :

R ¶ t q f q x f p " u g o k p ^a " c " g m q n q i k e m ^a " e x k g p ¶ " "
 R t q e j ^a | m c " M n c f p g o " T q | x q l "
 osobnosti
 C p i n k e m ^a " m q p x g t | c e g "

Tercie :

T q | x q l " m q o w p k m c e g " C p i n k e m ^a "
 konverzace
 E x k g p ¶ " | " g u m ² j q " l c | { m c " c " n k v g t c v w t { "

Kvarta :

C p i n k e m ^a " m q p x g t | c e g " " E x k g p ¶ "
 z matematiky
 Biologicko-e j g o k e m ² " e x k g p ¶ "

BznYj`d YXa hi`. `D åFC8CJ 8B `G9A=Bâ `5`9?C@C; =7?â`7J= 9Bå

Ejctcmvgtkuvkmc"r gfo vw<"
X{wqxce¶"r gfo v"R ¶tqfqx fp "ugokp^ "c"gmqnqike m4l-Md x R 3 g p ¶ l g g f x q q k v p ñ p "u g t m q v p fl^a ñ
v fp 0"
X wmc"lg"tgcnk|qx^pc"x"rtceqxp "dkqnqikg"u"oqflpquv¶"g e j w p f l k m ¶" w'k onq ñ p q n u v ¶ k'e finé v'ov r g t e q l p g k
gmqnqike m^2 "mpkj qxp{0" auv"x{wqxce¶ej"jqf kp"rtqd¶j^a"x"r ¶tqf 0"
R gfo v"x{wfl¶x^a"vgqtgvkem ej"rq|pcvm"l¶umcp ej"x"jqf knpc^a"ewj u"vrwr¶wlqgf"qnrnkcuwk"ecni^2 qouw"c vnpg¶p
lgfpqvnkx^2"gmqu{uv^2o{"u"xp¶o^a p¶o" xg¶"a ul gg"ovpc m^2j""pxc| "v ckj p p"qoug| "kx"qvt gi tc^2ppkwi.o"{r0q"|Upq^wxu^avp ¶g" rwl¶t q f
Xg"ftwj^2o"tqeg"ug"x wmc"r gfo vw"|co wlg"pc"cpvtqrqy¶.mqnqikk. "qejtcpw"flkxqv p¶jq"r
Rtcmvke m^a "unqflmc"x wm{"|cjtpwlg"ncdqtcvqtp¶"rt^a eg. "v¶g't f p ¶ ¶ g r q t^a e g p ¶ jg e m-w m d r p ¶ jr q p g m
t g i k q p^a n p ¶ e j " c m v k x k v 0 "
Jqf pqe g p ¶ fl^a m "ug" ¶ f ¶ "Rt cxkfn{"rtq"jqf pqe g p ¶ "x ungf nj q"xt|qfmw0^"xX"pr¶ "¶flr^a cnf . ""ruq"wpflkkovk¶fl""c
r g x q f " p c " | p^a o m w " u v c p q x g p " r g f o v q x q w " m q o k u ¶ 0 "

X ejqxp^2 "c"x|f n^a xce¶"uvtcvgikg<"Mqorgvgpeg"
m"wg p ¶ "
w ¶og"fl^am{"t |p o"ogvqf^a o"rq|p^a x^a p ¶ "r ¶tqf p k p "
w ¶og"rq|qtqxcv. "gzrgtkogpvqxcv. "x{jngf^axcv"kp h q t o c e g . "x{xq|qxcv"|^a x t {"oqvkwxl g o
x{vx^a gp¶o"ukvwce¶. "r k"pk ej fl"o^a "fl^am"upcjw"rq|p^axcv"

Mqorgvgpeg"m" g-gp¶"rtqdn^2o"
w ¶og"fl^am{"r gej^a |gv"qf"rq kv m "m"rqlo o"c"|qdgep p¶"xgfgog"
m"ej^a r^a p ¶ "x|^al g o p e j " u q w x k u n q u v ¶ " c " | ^a m q p k v q u v ¶ " r ¶ t q f { "

Mqorgvgpeg"mqowpkmcvkxp¶"
xgfgog"fl^am{"m"r gup^2ow"cnqikem^2ow"x{lcf qx^a p ¶ . "m" h q t o w n q x^a p ¶ " x n c u v p ¶ e j " p^a | q t " c "
rtg|gpvcek"x ungf m "rt^a eg"cfkumw|k"q"pk ej "

Mqorgvgpeg"uqek^anp¶"c"rgtuqp^anp¶"w ¶og"fl^am{"rtceqxcv"x"v ogej. "
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Mqorgvgpeg"qd cpum^2"
xgfgog"fl^am{"m"cmvkxp¶"qejtcp"flkxqv p ¶ j q " r t q u v g f ¶ " c " | q f r q x f p^2 o w " r ¶ u v w r w " m g " | f t c
xgfgog"m"qfo¶vcx^2ow"rquvqlk"m"p^ax{mqx o"n^avm^a o"vtx^a og"pc"fqftflqx^a p ¶ "rtcxkfgn" c "
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Mq o r g v g p e g " r t c e q x p ¶ "
 x { v x ^a ¶ o g " r q f p v p ² " c " v x q k x ² " r t c e q x p ¶ " r t q u v g f ¶ "

<p>x f n^a x c e ¶ " q d n c u</p>	<p>x { w q x c e ¶ " q r n k g v f g o n p v " "</p>	<p>t q p ¶ m "</p>	<p> q f r q x ¶ f ^a</p>
<p>N Q X M " C " R ~ T Q F C "</p>	<p>R U " c " g m q n q i 0 " e x</p>	<p>sekunda</p>	<p>O 0 " R q m q t p</p>
<p>F ¶ n ¶ " x u v w r { " f l ^a</p>	<p>W k x q "</p>	<p>Pozn. R t g q x ^a " v O g k r g f o v q x</p>	
<p>- w x f q o w l g " u k " x p c o " r - x { u x v n ¶ " c " c r n k m w l g " - w x g f g " r ¶ m n c f { " f t w j mezi nimi - q t i c p k u o { " c c f ¶ " f q " v - x { o g ¶ " v { r { " c " t q - ¶ g - x { u x v n ¶ " " x p c o " n g u d ochrany - t q r q p ^a " " r ¶ m n c f { " q t u v q l c v e j " x q f " c " c c f ¶ " l - f q n q f l ¶ " x p c o " k u v q v - t q g p ^a " t q f ¶ n { " o g k g m q u { u v ² o g o " - p c x t j p g " o q f l p q u v k " - g v t wo n ² j q " g m q u { u v ² o w " " " " " - x { j n g f ^a " " r ¶ m n c f { " q t i n q x m c " c " l g l k e j " x p c o " - p c x t j p g " r u q d { " q e j t c organismy - t q g p ^a " r ¶ m n c f { " r u v</p>	<p>- À x q f " f q " g m q n q i k g . " r q l - g m q u { u v ² o " n g u " - u v q l c v ² " c " v g m q w e ¶ " x q f - louky, pole, pastviny - n k f u m ^a " u ¶ f n c " c " l g l k e j - w t q x ^a p ¶ " r ¶ t q f p k p " c ' - g z q v k e m ² " c " e k q m t c l p ²</p>		

<p>- x { v x q ¶ . " c m t g u n ¶ " c " r o k m t q u m q r k e m " r t g r c t ^ a v "</p> <p>- w t ¶ " x { d t c p ^ 2 " r ¶ t q f p l m n ¶ q u x ' q l ¶ " u k " o c p k r w n c e k " w e j q x ^ a p ¶ " " " " " " " " " " " "</p> <p>- x { l o g p w l g " d f l p " e j q x c e k q m t c l p e j " q t i c p k u o . " x { j n g f ^ a " r q f o ¶ p m { " l g l k e j "</p>	<p>- x n k x " n q x m c " p c " f l k x q v</p> <p>- q e j t c p c " f i R . " r t ^ a x p ¶ " c ' e j t ^ a p p ^ a " À g o ¶ " "</p>		
<p>- t q n k - ¶ " d f l p " f q x ^ a f l g p</p> <p>- t q r q p ^ a " p g l f n g f l k v l n q x m c " p c " l g f p q v n k x ^ 2 " u n - f x q f p ¶ " x n k x " p c t w - g p</p> <p>- r q t q x p ^ a " À t q x p " q e j t c p - u g p ^ a o ¶ " u g " " ^ a m n c f p ¶ c k p u v k v w e g o k " Q f i R "</p> <p>- w x g f g " r ¶ m n c f { " " e j t ^ a p f t w j " x " T " " " " " " "</p> <p>- x { u x v n ¶ " f u n g f m { " p g l f t c x ¶ " n q x m c "</p> <p>- t q n k - ¶ " x p c o " l g f p q v - p c x t j p g " m q p m t ^ 2 v p ¶ " r r q j { d q x e j " c m v k x k v " r t q " x</p>	<p>- q e j t c p c " n k f u m ^ 2 j q " f t c x ¶ .</p>		

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Qducjqx²"x{og|gp<"

X{wqxcede||"rgfo v"Rtqej^a|mc"mncfpgo"x{ej^a|"|"g"urqng gpumqx fp||ej"qdqt .|"glo²pc

X|f n^axcede||"eng"-mqnp||jq"x|f n^axcede||jq"rn^apw"rgfo v w" Rtc qe jo" lo k p 'w m q a f v k g' a h x u v p || j g l' h n

|^algo"q"xncuvp||"okpwnquv"ux ej"rgw"mq f"kr"txx"q-vkpt ||-j||qo""ipg^aqt nqqf ipk|eom²cj"qo"gx| kxpq^altgq"fcpl||"or"qnlqupqvvg zcvu

qdqjcewl g"pgl gp"guvgvkem²"xp||o^ap||"c"rtqfl||x^ap||"o||uv."xg"x m^vg-tv e'jm"fv k^alolykong"ko""doX||"uuvdpp||ftec²je"vnt

jkuvqt kem ej"jqfpqv"|"pcnk"x|pcop²"quqdpquvk"ux²jq"mtclg0"

Rk"xweg"mncfgo g"ftc|"pc|"amncfp||"qtkgpvcek"jkuvqwt"kuqg"wc"iaugvq||n"qri kke"m²gjl qx" xv-x||qol" g .q" logc j

uqwxkunquv||"u"fcn-||ok"urqng gpumqx fp||ok"qdqt{0"

Jqfpqegp||"fl^am"ug"||f||"Rtcxkfn{"rtq"jqfpqegp||"x ungf nj q"xt|qfmvn0^a"xX"pr||"||fl^acnf .""ruq"wpflkkovk||fl""c

rgxqf"pc|"p^aomw"uvcpxgp"rgfo vqxqw"mqoku||0"

cuqx²"c"qtcipk|c p||"x{og|gp<"

Rtqej^a|mc"mncfpgo"ug"x{w wlg"x"ugmwpf"u"fxqwjqf kpxqw"v f g p p ||"fqvce||0"X ejqx p²"

c"x|f n^axcede||"uvtcvgikg<"

Pgf||npqw"uqw^auv||"x ejqx p ej"|"c"x|f n^axcede||ej"uvtcvgik g z' hmw t g t g² f u g' hntw g v w k |p w l' f' f" n^a a e

mqodkpkcek"tgegrv kxp||ej"cmv k x k x d' l c" q d g e k x j e' j t' q |k j p p g f u w || d' c x' |m v c e j f w" m h" x e d u' p p e' t l q p v g i t k v 0"

fi^aek"ocl||"rtquvqt"rtq"kpfkxkf w^anp||"mqp|wnvceg"u" w kt v²g'nlguq.w""xrtcgul vgp||v"qxd^aupc{j"qpc²"ckm'e x|| ej x

Xgfg"m"cmvkxp||ow"jnwd-||ow"|"alow"q"jkuvqt kk"|"c"igqnq è k k x g' t' g o m k k p l g" u g q h g t p q w v k h w m k p

mqorgvgpeg"mqowpkmcvkxp||."mqorgvt g p' ex g' l d' d' c g p p u || m²p^a + Q t P c d' f' |q || u' v f h^a l m" a "" r g t u q v g w d t e m e j" u q w f "

mqorgvgpeg"qd cpum²" + 0" Rtquc|wlg"|"wmqv x wlg"vtcfk p ||n" gjf q g f o p' q p c {" h p g g t x g z q u r h u m e j' q' m w j i v w k p || c

cmv w^anp||jq"mwnvwt p||jq"vtgpfw"fq"-kt-||ej"jkuvqt kem ej"|"c"urqng gpum ej"uqwxkunquv||"

Mqpm²vp||"x ejqx p²"|"c"x|f n^axcede||"uvtcvgikg"tgurgmvwlp||" a m v w h n f p || i u k v w d e w k' q' w w m l q p g n t . g' v k

lgfpqvnkx ej"|"x{w w l || e || e j 0"

x f n ^a x c e ¶ " q d n c u	x { w q x c e ¶ " q r n k g v f g o n p v ""	t q p ¶ m "	q f r q x ¶ f ^a
N Q X M " C " R ~ T Q F C "	R T Q E J f \ M C " M N C F P G O "	sekunda	J 0 " M Q V ~ M Q X m 0 r T Q E J f \ M
F ¶ n ¶ " x u v w r { " fl ^a	W k x q "	Pozn. R t g q x ^a " v O g k r g f o v q	
<p>fl^a m " " r q r ¶ - g " t p o k " r u t p² " i g q i t c h k e m² " p c m { " o u v { " j q f p q v ¶ " x j q f { " c " p g x j q l g f p q f w e j q w " " c p m g v p ¶ " q v^a u g " c " j n g f^a " r ¶ k p { " " t p</p> <p>t q w o ¶ " r q l o w " — g o p ¶ " r n^a p o q j q w " q d c p² " p c " x { v x^a g p q t k g p v w l g " u g " x g " x g w " c r n k m c e g " I K U " " O — " M n c f p q w t ¶ " u x v q x² " u v t c p { " c " o l k u v ¶ " f c v c " c " x { r t c e w l g " q m q n ¶ " - m q n { " p c " f c p² " v² o c hustota dopravy... apod.) p c x t j p g " " f q " " À g o p ¶ j q " r n d { " n g r - k n { " m x c n k v w " fl k x q</p> <p>w x g f g " f q " u q w x k u n q u v k " j n c M n c f p c " u " t u v g o " c u v c x r q v g o " q d { x c v g n " r q t q x p^a x^a " " c " v g " ^a m n c f p r n^a p " " t p e j " c u q x e j l k u v ¶ " " r x q f " c " c o u v p^a u q w x k u n q u v k " u " j n c x p ¶ o k " v</p>	<p>O u v q " M n c f p q " "</p> <p>Q m q n ¶ " - m q n { "</p> <p>T u v " M n c f p c "</p>		

<p>p c " o c r " r q l o g p w l g " l g f p q v t g i k q p^a n p ¶ " n k v g t c v w g " x { l g f p q v n k x e j " ^a u v g e j " o u</p>			
<p>x { u x v n ¶ " t q f ¶ n " x " c o u v j q u r q f^a u v x ¶ " " M n c f p c " x " u p c " x { d t c p² o " m q p v t q x g t p ¶ t { e j n q f t ¶ Kjadno, Bod.c)j c " - q t k g p v w l g " u g " x " f c p² n k v g t c v w t { " c " " x { r t c e w l g " n k u v " f q f t f l w l g " v { k " " ^a m t k v k e m { " j q f p q v ¶ " o g f k^a n p p^a q t { " u r q n w f l^a m " p c x t j w l g " x n c u v p ¶ " g - g p ¶ " - t g u r g m v w l g " q f n k - p² " p fi^a m " u g " q t k g p v w l g " x " c u q x p^a t q f p ¶ " j k u v q t k g 0 " E j^a r g " r q l o { " j k u v q t k e m^a " u w o n g e m " u v { n . " j k u v q t k e m x x q l k " o u v c 0 " \ c c f ¶ " l g f m q p m t² v p ¶ " o ¶ u v c 0 " U g p c o w l g " u g " u " r c o^a v m c o k r q p^a p ¶ o . " c n g " k " r t q u v g f R q p^a x^a " t q f ¶ n { " w o n g e m e j^a r g " l g l k e j " x p c o " x " o k X p ¶ o^a " x v c j { " l g f p q v n k x e</p>	<p>J q u r q f^a u v x ¶ " " * o k p w n q u v . budoucnost) J k u v q t k g " o u v c " M w n v w t p ¶ " r c o^a v m { " X p c o p² " q u q d p q u v k " c " t q f</p>	<p>F l g r k u " Q d c p u m^a " x e j q x G u v g v k e m^a " x e j c</p>	

Bz nYj ` d YXa hi ` . ` FCNJ C> ` CGC6 BCGH= ` `

X e j q x p 2 " c " x | f n a x c e ¶ " u v t c v g i k g "

J n c x p ¶ o " t { u g o " " x w m { " " l g " " x n c u v p ¶ " r t q f l k v g m " f l a m c . " r z a q e v q " u g " r k " x w e g " x { w f l ¶ x c l ¶ " j n c
x " t | p e j " m q o w p k m c p ¶ e j " u k v w c e ¶ e j " m q p v c m v p ¶ " j t { . " " o q n f g n f x 2 c " o u k v k w c e g " a " ¶ p g e k e j v 2 b t w
m q o w p k m c e g . " " o q f g n q x 2 " " u k v w c e g " w r t k p " p " e " x " k u m v " m ¶ q f o a w p p ¶ k " m t c q p ¶ ¶ . " q " d p t a c x p c { | " p r q u a v e " g p " c x " g r " t u a m e k " u r q n w f l
J q f p q e g p ¶ " f l a m " u g " ¶ f ¶ " R t c x k f n { " r t q " j q f p q e g p ¶ " x u n g f n j q " x t | q f m w n 0 a " x X " p r ¶ " ¶ f l r a c m f . " " r u q " w p f l k k o v k ¶ f l " c
r g x q f " p c " | p a o m w " u v c p q x g p " r g f o v q x q w " m q o k u ¶ 0 "

E j c t c m v g t k u v k m c " r g f o v w "

X | f n a x c e ¶ " q d u c j " r g f o v w " T q | x q l " q u q d p q u v k " " x { e j a | ¶ " | " q w g m a x a p f a j v c x ¶ u v w r j q f r k t p { " g y |
t q p ¶ m w " " x q n k v g n p " c " " v 2 o c v k e m { " a p n c p " ¶ p " x l " e p j c q x x c c | . w l c g n " g x " q f l n a k n v " g o n p f l g " " u c g d o u k q p n a x q " x x c " v v " g q t d e c k " k u " g O g k f p k a

X w m c " r t q d ¶ j a " x v - k p q w " " x " " w g d p . " r q r ¶ r c f " x g p m w " r a q f m t g c m v k v e m { d Q " " I f g p | 2 g n q d f w g p k a c p 0 c " " v
v 2 o c v { " " u g v m a x c l ¶ " x " r t c m v k e u m n ¶ j " " n t k q f w c x c ¶ l e ¶ . c " w f " p k v j v l d " u u k o k w c d g g f p w l ¶ x | " p o k m c l ¶ " r k t q | g p
x - g " w x g f g p e j " v 2 o c v 0 " "

x f n ^a x c e ¶ " q d n c v	x { w q x c e ¶ " q r n k g v f g o n p v ""	t q p ¶ m "	q f r q x ¶ f a
NQX M" C" URQNG PQU	ROZVOJ OSOBNOSTI	SEKUNDA	Mq v ¶ m q x ^a . " *
Q g m ^a x c p ² " x u v w r	F ¶ n ¶ " x u v w r { " fl ^a	W k x q "	Pozn. R t g q x ^a " O g k r g f o v
R q t q w o ¶ " u ^a o " u q d "	x j q f p " w r n c v w l g " ^a m n c f p ¶ " m q o w p k m c p ¶ " dovednosti	T q x q l " u e j q r p q v r t g q x ² " v ² r q p ^a x ^a p ¶ < " É e x k g p ¶ " u o { u n q x ² j q " x p ¶ " É e x k g p ¶ " pozornosti a u q w u v g f p q u v k c r c o c v q x ^a p ¶ 0 " U g d g r q p ^a p ¶ " c " É o q l g " v n q . " psychika; É l ^a " l c m q " f t k p h q t o c e ¶ " q " u q d	x c d c " p c " x - g
\ x n ^a f ^a " x n c u v p ¶ " e j q x ^a p ¶ "	zapojuje se do her É f q f t f l w l g " u v c p q x g p ^a " pravidla É r q f ¶ n ¶ " u g " p c " w v x ^a g p ¶ " f q d t e j " o g k n k f u m e j " x v c j " x " r t c e q x p ¶ " u m w r k p " k " x g " v ¶ f "	Seberegulace a sebeorganizace: É e x k g p ¶ " sebekontroly, u g d g q x n ^a f ^a p ¶ = " É regulace x n c u v p ¶ j q " l g f p ¶ " É u v c p q x q x ^a p ¶ " q u q d p ¶ e j " e ¶ n 0 "	
W v x ^a ¶ " u k " r q k v k x p ¶ " r q u v u ^a o " m " u q d "	w v x ^a ¶ " u k " r q k v k x p ¶ " r q u v q l " m " u q d " u c o ² o w " É " u " r q o q e ¶ " g - ¶ " r t q d n ² o q x	Psychohygiena: É dovednosti pro r q k v k x p ¶ " p c n c f	

		É dovednosti pro x n ^a f ^a p [¶] " u v t g u d w x q n p p [¶] " c " t g n d	
	situace É x { w f l [¶] x ^a " [¶] u m c p ² " m q o w p k m c p [¶] " dovednosti É x { w f l [¶] x ^a " t g n c z c p [¶] " e x k g p [¶] " x " r t d j w " e g n ² j q " dne	É " g h g m v k x p [¶] " m q	
R q t q w o [¶] " f t w j o " R k u r [¶] x ^a " m " w v x ^a g p [¶] " f q d o g k n k f u m e j " x v c j " x g v [¶] f " k " o k o q " p k "	x j q f p " w r n c v w l g " ^a m n c f p [¶] " m q o w p k m c p [¶] " dovednosti zapojuje se do her É f q f t f l w l g " u v c p q x g p ^a " pravidla É r q f [¶] n [¶] " u g " p c " w v x ^a g p [¶] " f q d t e j " o g k n k f u m e j " x v c j " x " r t c e q x p [¶] " u m w r k p " k " x g " v [¶] f "	R q p ^a x ^a p [¶] " n k f [¶] É x ^a l g o p ² " r q u g " x g " u m w r k p . O g k n k f u m ² " x v É r ² g " q " f q d t g o r c v k g . t g u r g m pomoc; É n k f u m ^a " r t ^a x É x v c j { " x g " u	
W r n c v w l g " ^a m n c f p [¶] " f q x g f p q u v k " f q d t ² " komunikace	□dramatizace T p e j " v ² o c v " r q o q e [¶] " x g t d ^a n p [¶] " k " p g x g t d ^a n p [¶] " komunikace □j q f p q e g p [¶] " m q o w p k m c e g " v g □o q f g n q x ² " u k v w c e g " r t q " p ^a e x k m " m q o w p k m c p [¶] " q d t c p { "	Komunikace É x p c o " m q o w É p g x g t d ^a n p [¶] " ó g " v n c . " x w n * p c r 0 " r k m v q i t □x g t d ^a n p [¶] " ó r q u o c v p p * v t c f k p [¶] " k " p q u o u + . " o n w x g p ^a " □g h g m v k x p [¶] ó v o l t a o r u q d w " m q o w p k	

		g o r c v k e m ² " c " c m p c u n q w e j ^a p ¶ . " r komunikace □ u q e k ^a n p ¶ x j q f p ^a "	
		komunikace □ m q o w p k m c e g " u k v w c e ¶ e j . " m q o	
W r n c v w l g " c " t q x ¶ l ¶ " ^a m r f q x g f p q u v k " r t q " u r q n w r t ^a e W x f q o w l g " u k " j q f p q v { " t n k f ¶ . " p ^a q t . " r ¶ u v w r " m " g - g p ¶ " r t q d n ²	x j q f p " spolupracuje v r t c e q x p ¶ " u m w r k p " É x ^a fl ¶ " u k " r t ^a e g " f t w j e j " É t g u r g m v w l g " u v ¶ f ^a p ¶ " t q n ¶ " É " t g u r g m v w l g " t p ² " p ^a q t { " É x ^a fl ¶ " u k " x p k v p ¶ " j q f p q v { " f t w j e j " n k f ¶ "	Kooperace a kompetice: É t q x q l " k p f k f q x g f p q u v ¶ " r t q É dovednost navazovat p c " f t w j ² = " É f n d c " r t ^a e g role; É t q x q l " f q x g r t q " g v k e m ² " x n konkurence.	

B z n Y j ' j mi dc j Y U W a t \ h c i ' . ' 5 B ; @ = 7 ? â ' ? C B J 9 F N 5 7 9 ' .

E j c t c m v g t k u v k m c " x { w q x c e ¶ j q " r g f o v w < "

V g p v q " r g f o v " x | p k m n " p c " | ^ m n c f " r g f o v w " c p i n k e m " l c ç ¶ m k è v q j ð ñ ñ ñ e k | " ¶ j ð ð ð a | v | m c @ f X
r ¶ u v w r w " m " u q w c u p ^ o w " u v w f k w è è k q ¶ æ j l l ' c | g f n g x " ¶ b 0 h n q o w p ¶ h n f v k æ p ¶ e g " ñ n q æ g g p ù p v ¶ 0 "
R g f o v " c p i n k e m ^ " m q p x g t | c e g " o ^ " c u q x q w " f q v c e k " x " u g m w f p k f u r " ç | " k j æ k f " k ' p n d ' p v m t f ^ p v p ¶ " x w v g g d p e k æ k ' K
j q f k p . " c " r t q v q " l g " p w v p ^ " r t ç ¶ e " q x c u v q " r " k l u " { u " " l r k q p f r o k " p o c ' v o g c t v k g ^ t n k { ^ " n * { t " | | g p ' ^ u " d - ¶ m q m { p } - m q n { " r t q " r g
f l ^ m " u g " ¶ f ¶ " R t c x k f n { " r t q " j q f p q e g p ¶ " x u n g f m " x | f n ^ x ^ r p ¶ ¶ r f i ç f m f l k v ¶ ¶ " ø ð ð ð ð ð ^ j l æ ' ù j w ð f i ð æ ð g
| p ^ o m w " u v c p q x g p " r g f o v q x q w " m q o k u ¶ 0 "

X " t ^ o e k " x w m { " v q j q v q " r g f o v w " u g " f l ^ e k " p c w ¶ " m q o w p k m q x c v " q " v e j v q " v ^ o c v g e j < "
- m q n c " * d t k v u m ^ " k " g u m ^ + " . " t q f k p c . " d { f n g p ¶ . " p c m w r æ | x ð ø ¶ m { ' ù | u h x x f { " æ ' ù n ø e j } p k m { @ " l g j q " v

R t q " q x n ^ f p w v ¶ " l g f p q v n k x e j " m q o r g v g p e ¶ . " v c m " l c m " l u q w " u t e g i e p q x g p { " T ^ o e q x o " x | f n ^

M q o r g v g p e ó g " ñ p w " g p ¶ { " e x k g p ¶ . " r t ^ e g " u " c u q r k u { . " u " k p v g t p g v g o . " u n q x p ¶ m g o . " " t q | - k q

M q o r g v g p e g " m " ó | g x - æ p ¶ p w v ¶ ð m ç m { p " x " c p i n k e m ^ o " l c | { e g . " r t q l g m v { 0 "

M q o r g v g p e g " n ó æ p w j k m c ' v c k d x { p ' ¶ f l ^ e k " o n w x k n k " k " u " e j { d c o k " * v | x 0 " t q | o n w x g p ¶ " { f m ^ q m ^ 2 + ' . m ' q x o { w p x k ^ a m c g e p
f l ^ m " x { l c f q x c v " u g " m " c m v w ^ n p ¶ o " x v q ^ 2 n o p c ^ 2 v " r o u " c u p q ¶ w . " c f u k p f ^ 2 c j n q v " k u e x m { v " c t . q " | m r t t g c c e v q k x x c p p ¶ ^ 2 " " r r u ¶ c u p p ¶ k . " m { . " p ^ e
x g " x w e g " " c " v c m ^ 2 " p c j t ^ x g m . " x { w f l k v ¶ " t g ^ a n k ¶ . " p q x k p q x ^ 2 " n ^ p m { " q f r q x ¶ f c l ¶ e ¶ " À t q x p k " f l ^

M q o r g v g p e g " u q e æ u ^ v n p ¶ ¶ f " ^ c p " ¶ r " g h t t u q q p p v ^ a n n p p ¶ ¶ " x w m { " u " r t c e ¶ " x g " f x q l k e ¶ e j " k " x g " u m w r k p ^ e j . " v x q

M q o r g v g p e g ó " u " k p d w n æ p x u m ^ 22 " " u k v w c e g " d f l p ^ 2 j q " f g p p ¶ j q " u v { m w . " k f g p v k h k m c e . g " t q | f ¶ n " o g | k " g

M q o r g v g p e g r " t æ g ' ù x ø ¶ ¶ ð n q x p ¶ m { . " c u q r k u { . " u p c j c " q " f q u c f l g p ¶ " e q " p g l x { - - ¶ " À t q x p " | p c n q u

x f n ^a x c e ¶ " q d n c u	x { w q x c e ¶ " r g f o	t q p ¶ m "	q f r q x ¶ f ^a
E k ¶ " l c { m "	KONVERZACE anj	SEKUNDA	X 0 O c p f n ¶ m c
Q g m ^a x c p ² " x u v w r { Podle RVP	F ¶ n ¶ " x u v w r { " fl ^a	W k x q "	Pozn. R t g q x ^a " O g k r g f o v c
1., 2., 3., 4.	R q r ¶ - g " x { d c x g p ¶ " o ¶ u v p q u v R q t q w o ¶ " m q p x g t c e k " q " d { F q m ^a fl g " r q l o g p q x c v " t p ² " R q r ¶ - g . " m f ó g ù ø ð l ě m " d ¶ f i g ¶ p R q t q x p ^a " x j q f { " c " p g x j q f o u v "	DOMOV t q - k q x ^a p ¶ " u n q m " f c p ² o w " v ² o c v v v g z v { . " m q p x g t c e x k g p ¶ o k "	VDO
1., 2., 3., 4.	F q m ^a fl g " j q x q k v " q " t q f k p p R q r ¶ - g " x v c j " u " t q f k k . " r X { l ^a f ¶ " u x l " p ^a q t " p c " i g	RODINA t q - k q x ^a p ¶ " u n q m " f c p ² o w " v ² o c v v v g z v { . " m q p x g t c e x k g p ¶ o k "	MUV VDO
1., 2., 3., 4.	F q m ^a fl g " r q r u c v " x j n g f . " x n r q t q w o ¶ " r q r k u w " v ² j q fl " J q x q ¶ " q " r ^a v g n u v x ¶ . " f q r X { l ^a f ¶ " u x l " p ^a q t " p c " c	NKF " t q - k q x ^a p ¶ " u n q m " f c p ² o w " v ² o c v v v g z v { . " m q p x g t c e x k g p ¶ o k "	MUV VDO
1., 2., 3.	J q x q ¶ " q " u x e j " q d n ¶ d g p e F q m ^a fl g " r q r u c v " u g » p p ¶ " u r F q m ^a fl g " x { l ^a f k v " u x l " x v	SPORT t q - k q x ^a p ¶ " u n q m " f c p ² o w " v ² o c v v v g z v { . " m q p x g t c e x k g p ¶ o k "	OSV MEV

1., 2., 3.	<p>On wx ¶ " q " q r c m w l ¶ e ¶ e j " u g "</p> <p>R q r ¶ - g " v ¶ f w " l c m q " o ¶ u v p q</p> <p>u x l " x v c j " m g " - m q n g " c " r</p> <p>R q t q x p " g u m q w " c " d t k v u m q</p>	<p>TM MQ NC "</p> <p>t q - k q x ^a p ¶ " u n q</p> <p>m " f c p ² o w " v ² o c v v</p> <p>v g z v { . " m q p x g t c</p> <p>e x k g p ¶ o k "</p>	<p>MUV</p> <p>VMEGS</p> <p>VDO</p>
1., 2., 3.	<p>F q m ^a f l g " r q r u c v " ^a m n c f p ¶ " t</p> <p>T q r q p ^a " p ^a o ^a " o ¶ u v c " x " N</p> <p>U g p ^a o ¶ " u " u " p m v g t o k " u n</p> <p>R q l o g p w l g " d f l p ² " p g o q e k "</p> <p>X { l ^a f ¶ " u x ² " r q e k v { " r k " </p> <p>X g f g " l g f p q f w e j q w " m q p x g t </p> <p>F q m ^a f l g " r q j q x q k v " q " ^a u c f</p>	<p>T G f N KANGLIE</p> <p>\ F T C X ~ "</p> <p>t q - k q x ^a p ¶ " u n q</p> <p>m " f c p ² o w " v ² o c v v</p> <p>v g z v { . " m q p x g t c</p> <p>e x k g p ¶ o k "</p>	<p>MUV</p> <p>MEV</p> <p>VMEGS</p> <p>VDO</p>
1., 2., 3.	<p>R q r ¶ - g " u x ² j q " m q p ¶ m c "</p> <p>R q j q x q ¶ " q " x q n p q c u q x e j</p> <p>mt q w f l e ¶ e j "</p> <p>W x f q o ¶ " u k " t q f ¶ n { " o g k "</p> <p>x q n p ² j q " c u w "</p>	<p>X Q N P " C U "</p> <p>t q - k q x ^a p ¶ " u n q</p> <p>m " f c p ² o w " v ² o c v v</p> <p>v g z v { . " m q p x g t c</p> <p>e x k g p ¶ o k "</p>	<p>OSV</p>
1., 2., 3., 4.		<p>X Q N P " C U "</p> <p>t q - k q x ^a p ¶ " u n q</p> <p>m " f c p ² o w " v ² o c v v</p> <p>v g z v { . " m q p x g t c</p> <p>e x k g p ¶ o k "</p>	<p>OSV</p> <p>MEV</p>

x f n ^a x c e ¶ " q d n c u	x { w q x c e ¶ " r g f o	t q p ¶ m "	q f r q x ¶ f ^a
E k ¶ " l c { m "	KONVERZACE anj	TERCIE	X 0 O C P F N ~ M Q X
Q g m ^a x c p ² " x u v w r { " f RVPZV	F ¶ n ¶ " x u v w r { " fl ^a	W k x q "	Pozn. R t g q x ^a " O g k r g f o v q
1., 2., 3., 4.	R q j q x q ¶ " q " t p e j " r t ^a f R q r ¶ - g " u x ² " k f g ^a n p ¶ " r t ^a f R q r ¶ - g " t p ² " u x ^a v m { " x " c p r q t q x p ^a " l g " u g " u x ^a v m { " x " R q t q w o ¶ " v g z v w " q " u x ^a v e ¶ e R q r ¶ - g " t p ² " f t w j { " r q c u R q t q w o ¶ " l g f p q f w e j ² " r g f R q j q x q ¶ " q " p g d g r g p e j " O n w x ¶ " q " u x ² o " x v c j w " c " x l g f p q v n k x e j " t q p ¶ e j " q d f	U X f V M [" C " Q U N C X [R T f \ F P K P ["	OSV, VMEGS
1., 2., 3.	R q l o g p w l g " c " r q r ¶ - g " t p ² R q l o g p w l g " ^a m n c f p ¶ " m c v g i R q r ¶ - g " u x ² " q d n ¶ d g p ² " x ¶ X { l ^a f ¶ " u x l " p ^a q t " p c " c m * u q w c u p ^a " p g d g r g ¶ " r t q " atd.)	WEATHER + SEASONS OF THE YEAR	EV
1., 2., 3., 4.	R q r ¶ - g " t p ² " f t w j { " v t ^a x g x { f l k v ¶ " R q r ¶ - g " t p ² " o » f p ¶ " v t g p f p ^a q t " p c " p " R q r ¶ - g " u x l " m w n v w t p ¶ " f l k x X { l ^a f ¶ " u x l " p ^a q t " p c " v q	\ X ~ C V C "	EV
1., 2., 3., 4.	R q l o g p w l g " ^a m n c f p ¶ " k p u v k o u v "	R f V G N ! " C " M Q P ~ M W N V W T P ~ " f i K X Q V " \ F T C X " f i K X 0 " U V [OSV

1., 2., 3., 4.	R q r ¶ - g " e g u v w " q f " l g f p q j q " X { l ^ a f ¶ " u x l " p ^ a q t " p c " f l k u " f l k x q v g o " p c " x g u p k e k " R q r ¶ - g " f t w j { " c " r t q d n ^ 2 o { " Q f x q f ¶ " r t c x f r q f q d p " x o u v . " p c m ^ a e j " c " p ^ a r k u g	IN THE TOWN	OSV, VMEGS
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x f n ^a x c e ¶ " q d n c u	x { w q x c e ¶ " r g f o	t q p ¶ m "	q f r q x ¶ f ^a
E k ¶ " l c { m "	c p i n k e ¶ " l c { m	kvartaó varianta A	x 0 x q m c v ^a "
Q g m ^a x c p ² " x u v w r { " RVPZV	F ¶ n ¶ " x u v w r { " fl ^a	W k x q "	Pozn. R t g q x ^a " v ² c O g k r g f o v q x
1., 2.	R g f u v c x ¶ " u g d g " k " f t w j ² " X { w f l k l g " x j q f p ² " h t ^a g " x " j V x q ¶ " o n w x g p ² " v g z v { " p c " f r t c x k f n c " u r t ^a x p ² " x u n q x p u v c x d " o n w x g p ² j q " u f n g p ¶	POZDRAV R g f u v c x q x ^a p ¶ 0 " - m q n g " k " f q o c 0 "	OSV OBN ZEM CJL
1., 4.	L g " u e j q r g p " À u v p " k " r ¶ u g o l k p e j 0 "	T Q F K P C " C " R f V G N D t k v u m ^a " m t ^a n q x u rodokmen	OSV MUV DEJ BIO OBN
1., 2.	L g " u e j q r g p " j q x q k v . " r v ^a v c u w . " u r q t v w " c " ^a n k d "	M Q P ~ M [. " U R Q T V . C U "	MUV CJL
1., 2..	R q r ¶ - g " r u q d " u n c x g p ¶ " v t p ^a u " c " x " D t k v ^a p k k " T q f k p p ² " q u n c x { . " r c t v { " u " R q r ¶ - g " d f l p ² " x { m { "	V T C F K P ~ " U X f V M [] NAROZENINY	MUV ZEM OBN
1., 2., 4.	R q r ¶ - g " p ^a m w r " r q v g d p e j "	L ~ F N Q . " R K V ~ "	MUV ZEM OBN

	l ¶ f n c " Situace v restauraci P c r ¶ - g " k f g ^a n p ¶ " l ¶ f g n p ¶ " n	U r g e k h k e m ^a " u n q x p c m w r q x ^a p ¶ o . " r m q p w o c e ¶ " l ¶ f n c		
1., 2.	R q r ¶ - g " r q n q j w . " r q x t e j . " r x p c o p e j " o u v g e j " * o ¶ u v R q j q x q ¶ " q " t p e j " r u q	G U M f " R G W D N K M C . E G U V Q X f P [~] "	CJL	DEJ OBN
1., 2.	R q j q x q ¶ " q " - m q n u v x ¶ " w " p ^a g m p g " q " u x e j " q d n ¶ d g p e j * q f x q f p ¶ + "	TM M Q N C " \ ^a m n c f p ¶ " h c m v c " D t k v ^a p k k "	OSV	
1., 2.		R Q C U [~] . " R Q F P G D [~] R t q d n ² o { " f l k x q v p	OBN	BIO FYZ
2., 4.	O n w x ¶ " q " r q c u ¶ . " f q m ^a f l g " r r g f r q x f k " R q r ¶ - g " t p ² " v { r { " r q f p g d R q j q x q ¶ " q " p m v g t e j " r t q r t q u v g f ¶ o "	C P I N K E M [" J Q X Q [~] ó W U C . " M C P C F C . " C P Q X " \ N C P F " "	ZEM OBN	DEJ
	R q r ¶ - g " r q n q j w . " r q x t e j " c " R g v g " v g z v { " q " x p c o p e c " p ^a o e j " q u q d p q u v k "			

x f n ^a x c e ¶ " q d n c u	x { w q x c e ¶ " r g f o	t q p ¶ m "	q f r q x ¶ f ^a
E k ¶ " l c { m "	KONVERZACE anj	kvarta ó varianta B ENGLISH IN SONGS	X 0 " O C P F N ~ M C
Q g m ^a x c p ² " x u v w r { Podle RVP ZV	F ¶ n ¶ " x u v w r { " fl ^a	W k x q "	Pozn. R t g q x ^a " O g k r g f o v c
1., 2., 3.	R q t q w o ¶ " e g n m q x ² o w " x p c f g v c k n o " * m q p m t ² v p ¶ " u n q x	R ¶ u p " p g l t p l o n w x ¶ e ¶ e j " k p v g t fl ^a p t " c " v ² o c v "	L " " " " "
1., 2., 3., 4.	J q x q ¶ " q " u x e j " p ^a q t g e j " P c r ¶ - g " g u g l " p c " x { d t c p ² " v	T q - k q x ^a p ¶ " c " ^a u q d { " q r c m q x c p r k r q o ¶ p ^a p ¶ o " x "	OBN GO " " " F L "
1., 2., 3.	R q w fl ¶ x ^a " f q u w f " ¶ u m c p ² " x u v { n k u v k m { " r k " f k u m w ¶ e j	Q r c m q x ^a p ¶ " f q u w f i t c o c v k e m e j " m q u v { n k u v k e m e j " h v g z v "	OBN
1., 2., 3.	X { l ^a f ¶ " p ^a q t " p c " " g m q n q i u q w c u p ² j q " u x v c " k " l g f p q		ENV

Bz nYj ` j mi c j UW† \ c ` d YXa hi . ` FCNJ C > ` ? CAI B = ? 5 7 9 `

Ej c t c m v g t k u v k m c " r g f o v w "

Rt q " fl k x q v " x " u q w c u p ² " o q f g t p ¶ " ur q n g p q u v k " l g " r ¶ | p c p ² fl.k " x f i g y " c l " g u ' r ¶ g n g f ¶ q u n k v ' g r e p u k ' x u r ¶ d ' l t
u r q n g g p u m { " t g n c v k x p ¶ e j " m q o w p k m r t p ¶ k ¶ j " " α r i j k q x l p v q ' e g g ¶ q i v g j v t i " x n a q ' b w q d ¶ e ¶ g ' g ò ? f k j ¶ h Q ' F k u m c " | a c
r q d c x k v + " c " | " j n g f k u m c " l g l k e j " x | p k m w " * x e p a " u r t a x p q u v c . x ' w i d ' q ' i w l v e x m a " ¶ 2 c " d u f i g w p v a g " m m ¶ a p o r i g ¶ v r g p p e c u g v ' d ' ¶
u " o ² - f o l g f ¶ k " a n p ¶ " i t c o q v p q u v 0 "
X q n k v g n p " u g o k p a " T q | x q l " m q o w p k m c e g " o a " x " v g t e k k " f q v c e k " g d ' p x { e w j " q i x t c e ¶ x ' f j v q x d k p g v p ' ¶ v " m i t p k 0 l
f t w j ² " u v t c p " | ¶ u m a p ¶ " r q | p c v m . " m h v f g t t q ² l " g w ' o k q p f l h q w l o ¶ c " e d ¶ c . z ' k m o x a c m n p k ¶ v " p x ¶ { " w f f k d v c ¶ x " { a ² " f c k m ¶ v " k l x c p r i ¶ q j q " p c r
h w p i q x a p ¶ o " o ² f k ¶ " c " u g " u r q n g g p u m q w " t q n ¶ " o ² f k ¶ 0 " F a n g " u g o " k u " g * ¶ f p a a p o t ¶ q " x u v " { j v n k c t x ¶ p e ¶ l e o u k v ' g d e g f f i k p
r g f r q l c v q u v + 0 " D w f q w " u g " w k v " w t k v " v { r " p c d ¶ | g p e j " u f ¶ " h | g a p d ¶ . t " r * q k u p w h q t x e c q x ' d v g . l ' k d e j x ' k x v . t " q d
J q f p q e g p ¶ " f l a m " u g " ¶ f ¶ " R t c x k f n { " r t q " j q f p q e g p ¶ " x u n g f n j q " x t | q f m w n 0 " x X " p r ¶ " ¶ f l a c m f . "" r u q " w p f l k k o v k ¶ f l " ¶
r g x q f " p c " | p a o m w " u v c p q x g p " r g f o v q x q w " m q o k u ¶ 0 "

X e j q x p ² " c " x | f n a x c e ¶ " u v t c v g i k g "

X " u g o k p a k " l g " m n c f g p " f t c | " p c " c m v k x p ¶ " k p p q u v " u v w f g p w " 0 " X g h d e g d x c v ' g u l k v a ò | g n g n ¶ m f . g v
u g " u " t | p o k " v { r { " v g z v " c " u f j n g ¶ p q x 0 c " v U x x ² " f r k q u m w q l k g " " u X g " " u w o ¶ k " p r a t g k | " g p g v ' q x c c u v " q c " x q { d w f l ¶ x a p c " u m
o q v k x w l g o g " f l a m { " r t q d n ² o q x o k " A n q j c o k 0 " f i a e k " u d ¶ t c l ¶ . " v v g t ¶ p f g ¶ v " n c 0 " | x g { " j b q g f c p k q c e n w p l ¶ ¶ j " q k " p u h f q t n o g c p e ¶ g
o g v q f { " m t k v k e m ² j q " o { - n g p ¶ 0 " L g f g p " | " e ¶ n " u g o k p a g " l g " r u t { q u w q g " o | c c v d k e m g ² p o " " p x c { " v w x a f g q p d ¶ q ' x n t p k ¶ v
u e j q r p q u v " c g v a e g { ò g f k p n g ¶ j t " q d u c j w 0 "

X f n ^a x c e ¶ " q d n c u	x { w q x c e ¶ " r g f o	t q p ¶ m "	q f r q x ¶ f ^a
	ROZVOJ KOMUNIKACE	TERCIE	MT G Q X f " MT K U
Q g m ^a x c p ² " x u v w r { " RVP ZV	F ¶ n ¶ " x u v w r { " fl ^a	W k x q "	Pozn.
.	X { u x v n ¶ " x p c o { " u n q x c " o T q n k - ¶ " t p ² " f t w j { " o ² f k x g g l p q r t ^a x p ¶ . " m q o g t p ¶ + W x f q o ¶ " u k . " m q n k m " c u w " x c m v k x k v ^a o " W x f q o ¶ " u k . " fl g " o ² f k c " r t q R g o - n ¶ " q " f u n g f e ¶ e j " c " r k p g u n " \ c o { u n ¶ " u g " p c f " x n k x g o " o ²	O ² f k c " x c p ^a " o c u l g " v q " o ² f k w o A " O ² f k c " x " p c - k e j " X n k x " o ² f k ¶ . " l g l r t q d n ² o { "	
	W t w l ¶ " j q f p q v ¶ e ¶ " r t q u v g K f g p v k h k m w l ¶ " r t x m { . " m v g t r t g g p v q x ^a p " p ^a q t " p q x k p ^a W x f q o ¶ " u k . " r t q " r t c x q f odrazem reality R q r ¶ - ¶ . " r q f n g " l c m e j " m t k r t c x q f c l u v x ¶ " R g o - n ¶ " q " h w p m e k " v k v w n m o q j q w " o c p k r w n q x c v " u g " v g	\ r t c x q f c l u v x ¶ " L c m " u g " r q p ^a " p ^a Argumentace L c m " u g " x { d ¶ t c l ¶ Fotografie a titulek Manipulace a persvaze	
	R g o - n ¶ " q " v q o . " l c m " o q j q t p e j " u m w r k p ^a e j . " x " l c m u m w r k p ^a e j " j q x q ¶ " c " l c m " u v g t g q v { r { " x " o g f k ^a n p ¶ o " u F k u m w v w l ¶ " q " v q o . " x " l c m e p c q r c m " p c f d { v g p ² " k p h q t o l k p ² " r ¶ u n w - p q u v k " l g l ¶ e j	U v g t g q v { r { " x " o ² O g f k ^a n p ¶ " u v g t g q x n k x " p c " u r q n g p	

	<p>Ug p^a o ¶ " ug " u " f x q f { . " r t q t q j q f w l ¶ " ug . " f c " T U " d w f fl g " ^a d c x c " ug " q d l g x w l g " k " Wo ¶ " wt kv " r t x m { " ^a d c x { " x R go - n ¶ " p c f " q d u c j g o " u x R q p c l ¶ " f x q f { . " m v g t ² " x g x { r c f c l ¶ " v c m . " l c m " x { r c f c R k u v w r w l ¶ " m " c u q r k u o " u x n c u v p ¶ " r q u v q l " m " l g l k e j "</p>	<p>O² f k c " c " ^a d c x c " Reality show \ ^a d c x p ² " r t ^a x { " c u q r k u { " r t q " o n</p>	
	<p>Wx f q o ¶ " uk . " l c m " h w p i w l ¶ " reklamy R q e j q r ¶ " r q l g o " \$ r t q r c i c p f K f g p v k h k m w l ¶ " t q f ¶ n p ² " v g k f g q n q i k e m ² o " r n c m ^a v w " c " v Wx f q o ¶ " uk " w p k x g t ^a n p q u v k f g q n q i k e m ² " u { u v ² o { "</p>	<p>O² f k c " c " r q n k v k n O² f k c " c " x q n d { " R n c m ^a v " c " r t q r c i</p>	
	<p>Q d l c u p ¶ " uk " j n c x p ¶ " h w p m e g R q r ¶ - ¶ " ^a m n c f p ¶ " v { r { " t g m v { r " t g m n c o " K f g p v k h k m w l ¶ " r g u x f q x c p ¶ " m t k v k e m " r q u v q l " T q n k - ¶ " c u r g m v { " g v k e m ² " c</p>	<p>Reklama Co je to reklama? L c m " u g " f n ^a " t g n G v k m c " x " t g m n c o</p>	

B z n Y j ' d Y X a h i b . f ' n ' Y g _ f \ c ' ^ U n m _ U ' U ' `] h Y f U h i f m '

E j c t c m v g t k u v k m c " x { w q x c e " j q " r g f o v w "

R g f o v " r t q j n w d w l g " | p c n q u v k " c " f q x g f p q u v k " f l ^ m " v m c l " e " u n g u " k @ ' o p ^ j n g f l k v ^ A ' u l v p " k u ' h n q t h q t o w n c e g " o { - n g p g m " c " q e j q v c " p c u n p q q w w e " j u c q v w " c ^ " u t v g " u " r l g g n l v r q t x ^ c e v g " " p u ^ c | o q q t u " v f c t v w p j ^ " e k j " O x " g P ' g u f n " w r k p ^ e j 0 " c " m t k v k e m { " j q f p q v k n " l g l k e j " A t q x g 0 " H q t o q w " t q | d q t w " v g O ' v \ w c ' d " x u ^ m ^ u b g h " e y k u j p r g g y e o m h g e e n j q k k v u v w f k w " q f d q t p ^ 2 " n k v g t c v w t { 0 " U q w ^ a u v " r g f o v w " l g " k " | m q w o ^ a p " m w n v w t p " j q " c " n k v g t ^ t p Q d u c j q x ^ 2 . " c u q x ^ 2 " c " q t i c p k | c p " x { o g | g p " r g f o v w " E x k g p " p c x c | w l g " p c " j q f k p { " g u m ^ 2 j q " l c | { m c " l g p " | ^ a u v k . I ' g " m e p e - k l ' q u x w p ' k l p c h n q t ' w r ' g x p j p x q n k v g n p " r g f o v " x g " v g v " o " t q f l p k w " m k g - " j ' d ' b i c { " p j j h k v d t - " X q n " g b g k " d c g f m x - e " o n k v g t c v w t r k j n ^ - g p e j 0 " L u q w " | f g " f l ^ e k . " l g l k e j f l " l c | { m q x ^ 2 " u e j q w r n p w d u g v ' k o E " - m e g o p " n t { 0 g " p b . v m e f l g " f i v p h e j n l c | { m q x ^ 2 . " u v { n k u v k e m ^ 2 " c " g p k e m ^ 2 " f q x g f p q u v k 0 X g f g " l j g q " k x " | n v " c | j ^ w l " o n w " f q c " n - g " v o d w w . l " c f | k { x n e q f x n ^ 2 q o " w c " l g " f q v q x u p k p g w p q w f p 0 "

X e j q x p ^ 2 " c " x | f n ^ x c e " u v t c v g i k g "

M q o r g v g p e g " m " w g p "

- w k v g n " | c f ^ x ^ " f l ^ m o " u c o q u v c v p ^ 2 " v x q k x ^ 2 " A m q n { " l c m q " r u c m p v " t | p e j " u n q j q x e j " A v x c t - w k v g n " x g f g " f l ^ m { " m " u c o q u v c v p ^ 2 " g v d . " m " | c o { - n g p " p c f t u l g f p q v n k x o k " l c | { m q x o k " r t q

M q o r g v g p e g " m q o w p k m c v k x p "

- w k v g n " x g f g " f l ^ m { " m " l c u p ^ 2 o w . " u q w x k u n ^ 2 o w " c " m w n v k x q x c p ^ 2 o w " x { l c f q x ^ a p . " | c c | w l g " f k u - w k v g n " x { w f l x ^ a " g v d { " " d g n g v t k g " m " f k u m w | " o " q " m p k j ^ a e j " c " l g l k e j " r q u v c x ^ a e j " - r u c p q w " m q o w p k m c e k " p c e x k w l g " w k v g n " r t q u v g f p k e v x " o " u c o q u x v p " j u f q u c p p " m n u p u x e j " - w k v g n " x g f g " f l ^ m { " m " r t ^ e k " u g " u n q x p m { . " " r " t w m c o k . " q f d q t p o k " r w d n k m c e g o k . " p q x k p c

	x f n ^a x c e ¶ " q d n c u	x { w q x c e ¶ " r g f o	t q p ¶ m "	q f r q x ¶ f ^a
	LC \ [M " C " LC \ [MQX f " MQOV	Ex k g p ¶ " " g u m ² j q " l c	Tercie A	K0 " Mk o n q x
	Q g m ^a x c p ² " x u v w r { Podle RVPGV	F ¶ n ¶ " x u v w r { " fl ^a	W k x q "	Pozn. R t g q x ^a " O g k r g f o v d
1.1		fl ^a m " p c r ¶ - g " r t ^a e k " p c " c f c r t c x q r k u p e j " c " u v { n k u v k e p g f q u v c v m { " x " v g z v w . " m q w	Stylistika ó t p ² " u n q j * x n c u v p ¶ " v x q t d c	g u m " l c { m " F l g r k u " \ g o r k u " \ ^a m n c f { " u r q n g
1.2		U x ² " o { - n g p m { " f q x g f g " l c u p p c u n q w e j ^a " f t w j o " c " w o q f l p R t q l g m v { " r t c e w l g " p ^a q t p r q o e m { " c " c w f k q " r q o e m { 0 x { j n g f ^a x ^a " u c o q u v c v p " p g d f t q l g " c " d k d n k q i t c h k e m ² " r n c i k ^a v q t u v x ¶ 0 "	R t q l g m v { " p c " c f * u m w r k p q x ^a " k " u c	
1.3		R q f t q d p l k " u g " u g p ^a o ¶ " u " x - ¶ o ^a " u k " l g f p q v n k x e j " l c		
1.4		P c " ^a m n c f " x n c u v p ¶ " g v d { fl ^a p t { . " x { u v k j p g " v ² o c " r g r q w f l k v ² " l c { m q x ² " r t q u v g	T q d q t { " w o n g e n p g w o n g e m e j " v g N k v g t ^a t p ¶ " f t w j { g v d c + "	
1.5		P c w ¶ " u g " r t c e q x c v " u " q f d q v g e j p k m { " w g p ¶ 0 "		
1.6		U g p ^a o ¶ " u g " u " x x q l g o " g - p m v g t ² " u v c t q d { n ² " v g z v { 0	U v w f k w o " q f d q t p ²	
1.7		U q w ^a u v ¶ " j q f k p " l g " v c m ² " m n ^a v m { 0 " R q p ^a " l g f p q v n k x ² " l c { m q x e j " r t q l g x " x g " u x	X x q l " l c φ jazyk. " p ^a t q f p ¶ "	

1.8	<p>Uq w^a u v ¶ " j q f k p " l g " v c m² " m n^a v m { 0 " "</p> <p>Uq w^a u v ¶ " j q f k p " l g " v c m² " m n^a v m { 0 " "</p>	Lexikologie	
1.9 1.10 1.11 1.12	<p>U c o q u v c v p " h q t o w n w l g " x n c q u v c v p ¶ e j 0 " J q x q ¶ " l c u p "</p> <p>\ c d x^a " u g " j k u v q t k ¶ " c " n k v j q f p q v ¶ " l g j q " u q w c u p " x</p> <p>R q t q x p^a " t p² " v g z v { " p g w o n k v g t c v w t q w " m t^a u p q w " c " x</p>	V x c t q u n q x ¶ " Syntax T ² v q t k m c " M t c l . " x g " m v g t ² c	

Bz nYj ` j mi c j UW† \ c ` d YXa hi . ` 9 B ; @ = G < ` = B ` G C B ; G `

Ej c t c m v g t k u v k m c " r g f o v w "

R g f o v " C p i n k e m ^ " m q p x g t | c e g " l g " x { w q x ^ a p " l c m q " u q w ^ a u v " x { w q x c e ¶ j q " r g f o v w " C p i n k e r

fi ^ e k " u g " w ¶ " x p ¶ o c v " t | p ^ a " u f n g p ¶ " x " r ¶ u p k . " t g r t q f w m q x c v " l g " " c " f k u m w v q x c v " q " p k e j " x " X | f n ^ a x c e ¶ " r g f o v " t q | x ¶ l ¶ " r g f g x - ¶ o " f q x g f p q u v " r q t q | w o e ¶ ¶ j Ë k ß ð ð c p ð u p ¶ ð ð " | r ¶ x c p ^ 2 o v Q d u c j " r g f o v w " r q o ^ a j ^ a " fl ^ a m o " r g m q p c v " l c | { m q x q w " d c t k ^ 2 t w " c " r k r t c x w l g " l g " m " r t c m v k e r X " t ^ a o e k " f k u m w | g " p c f " v g z v { " u k " fl ^ a m " " q u x q l w l g " f q x g f p q x k ü ñ ß I ð Ë " k o p ^ 2 | f ^ 2 x q ð ð k v " k " q d j ^ a l k P c " | ^ a m n c f " r ¶ u q x e j " v g z v " u k " fl ^ a m " " p g p ^ a u k n p q w " c " " | ^ a ð Ë x p ð w k k q n e ð q w l | c ð r ð m m w l ' g ' g Ë ' m v g q j fi ^ a m " u k " q u x q l w l g " f q x g f p q u v " w ¶ ¶ x q o v ' ù ð ð ð k x p w f " " a ' u w x q ð k k x ' c " " u n ð x p e ð ð | " u ð ð w . q | m ¶ l ¶ " k " t q | u c j " P m q n k m g t o " q r c m q x ^ a p ¶ o " r ¶ u p " x " t ^ a o e k " l g f p ^ 2 " j q f k p { " u k " fl ^ a m " w r g x w l g " | ¶ u m c p ^ 2 " | p c n q u v J q f p q e g p ¶ " fl ^ a m " u g " ¶ f ¶ " R t c x k f n { " r t q " j q f p q e g p ¶ " x u n g f n j q " " x t | q f m v n 0 ^ a " x X " p r ¶ " ¶ f r ^ a c n f . " " r u q " w p f l k k o v k ¶ f l " " d r g x q f " p c " | p ^ a o m w " u v c p q x g p " r g f o v q x q w " m q o k u ¶ 0 "

X e j q x p ^ 2 " c " x | f n ^ a x c e ¶ " u v t c v g i k g "

R t q " q x n ^ a f p w v ¶ " l g f p q v n k x e j " m q o r g v g p e ¶ . " v c m " l c m " l u q w " u t e g i e p q x g p { " T ^ a o e q x o " x | f n ^ a x c e ¶

M q o r g v g p e ó g " ð ð w " g p ¶ { " e x k g p ¶ " m " v g z v w " r ¶ u p . " t q | - k q x ^ a p ¶ " c " q r a . m q x ^ a p ¶ " u n q x p ¶ " | ^ a u q d {

M q o r g v g p e g " m " ó | g x - g p ¶ ð w v ¶ ð m ð m { ð " x " c p i n k e m ^ 2 o " l c | { e g . " r ¶ r t c x c " c m v k x k v " m " x { d t c p ^ 2 " r ¶ u

M q o r g v g p e g " n ó q p w j k m c " v c k d x { p " ¶ f l ^ a e k " o n w x k n k " k " u " e j { d c o k " * v | x 0 " t q | o n w x g p ¶ x ' c l v ^ a " m u g r . ð ' x ð m x w ^ a g p u q w c u p ^ 2 j q " u x v c . " p ^ a e x k m " r q u n g e j w " u " r q t q | w o p ¶ o 0 "

M q o r g v g p e g " u q e k ^ a n p ¶ ó . c ù v g t ù q p x m g ¶ " l ' g ð d g p u m h g p ¶ " p c " f " r ¶ u q x o " v g z v g o " c " | " p l " x { r n

M q o r g v g p e ó r ' t ð e g ' q x g ¶ ð n q x p ¶ m { . " c u q r k u { . " u p c j c " q " f q u c f l g p ¶ " e q " p g l x { - - ¶ " À t q x p " t g e g r v

X f n ^a x c e ¶ " q d n c u	x { w q x c e ¶ " r g f o	t q p ¶ m "	q f r q x ¶ f ^a
e k ¶ " l c { m "	eNGLISH IN SONGS	kvarta	x g t q p k m c " o c
Q g m ^a x c p ² " x u v w r { Podle RVP ZV	F ¶ n ¶ " x u v w r { " fl ^a	W k x q "	Pozn. R t g q x ^a " O g k r g f o v c
1.2, 1.5, 2.1 1.3, 2.4 1.3, 2.4, 3.1 1.5, 2.1, 3.1	F q m ^a fl g " r q t q w o v " e g n m q x ² x { d t c p o " f g v c k n o " * m q p m t L g " u e j q r g p " j q x q k v " u x e j k " l g l ¶ " v g z v 0 0 " R q w fl ¶ x ^a " f q u w f " ¶ u m c p ² " x u v { n k u v k m { " r k " f k u m w ¶ e j X { l ^a f ¶ " p ^a q t " p c " " g m q n q i u q w c u p ² j q " u x v c " k " l g f p q	R ¶ u p " p g l t p l o n w x ¶ e ¶ e j " k p v g t fl ^a p t " c " v ² o c v "	L " " " " " OBN \ G O " " " F L " OBN ENV

Bz nYj ' d YXa hi ' . ' 7 J = 9 Bå ' N ' A5 H9 A5 H = ? M ' ' .

Ej c t c m v g t k u v k m c " r g f o v w < "
X { w q x c e ¶ " r g f o v " E x k g p ¶ " | " o c v g o c v k ¶ M l l : g 3 " x " q f n q k v v q g x n a p p " " r l t g q f " p f l q a w n i { " " j m x f c k t p v q " w u " v v w f f k p l p 0 ¶ " e X j " v q n l c o
l g " t g c n k | q x a p c " x " m o g p q x e j " w g d p a e j " p g d q " x " w g d p " x r q g v p ¶ " v g e j p k m { " u " o q f l p q u v ¶ " r

R g f o v " x { w f l ¶ x a " v g q t g v k e m e j " r q | p c v m " | ¶ u m c p e j " x " j q f k p a e j " o c v g o c v k m { " c " t q | - k w l g

X e j q x p 2 " c " x | f n a x c e ¶ " u v t c v g i k g < "
M q o r g v g p e g " m " w g p ¶ "
q t i c p k | w l g " u k " c u " c " o g v q f w " f q o a e ¶ " r ¶ r t c x { "
r q w f l ¶ x a " | a | p c o " x m n c f w " c " v { r q x 2 " r ¶ m n c f { " x " w g d p k e k " r k " x { r t c e q x a p ¶ " f q o a e ¶ e j " À n q j
u n g f w l g " n q i k e m 2 " m t q m { " x g " x m n c f w " w k v g n g . " x { r t c e w l g " r g j n g f p " | a | p c o " u r q n w r t c e w l g
r k " g - g p ¶ " u r q n g p 2 j q " r ¶ m n c f w " u c o q u v c v p " p c u v w f w l g " v { r q x " x { g - g p " r ¶ m n c f "
p c l f g " x " w g d p k e k " f n g f l k v 2 " x | q t e g " c " x v { " m " g - g p ¶ " u c o q u v c v p 2 j q " À m q n w "

x { w f l k l g " o q f l p q u v " m q p | w n v c e g " u " w k v g n g o "
u t q | w o k v g n p " h q t o w n w l g " u x l " r q u v w r " g - g p ¶ " u n q x p "
q d j a l ¶ " u x l " r q u v w r " "
r k l o g " q e g p p ¶ . " t c f w " k " m t k v k m w " | g " u v t c p { " w k v g n g " "
r k l o g " j q f p q e g p ¶ " r q f n g " | c f c p e j " m t k v 2 t k ¶ . " q r t c x ¶ " u k " u x 2 " e j { d { "

M q o r g v g p e g " m " g - g p ¶ " r t q d n 2 o "
Q d l c u p ¶ " r q f u v c v w " r t q d n 2 o w . " t q | n g p ¶ " j q " p c " a u v k . " " w g r " n r c q v w w r g p 2 r " n k t " q n g { - " g p g ¶ - " g r p t ¶ q " d n 2 o w " f
x " | a x t w " À n q j { " ó o f g v n q a f " w | r | m v q p w q - w n i { x " c | x d c w l " w l g " t | p 2 " x c t k c p v { " g - g p ¶ "

M q o r g v g p e g " m q o w p k m c v k x p ¶ "
R q w f l ¶ x a " u " r q t q | w o p ¶ o " o c v g o c v k e m 2 " r q l o { " c " u { o d q n { . " x { l c f w l g " u g " x " r u c p e j " c " o n w x g
u x l " r q u v w r " g - g p ¶ . " x e p " f q m a f l g " u x q l k " | r u q d k n q u v " m " n g r - ¶ o w " j q f p q e g p ¶ " x { r t c e q x a p

M q o r g v g p e g " u q e k a n p ¶ " c " r g t u q p a n p ¶ "
L g " u e j q r g p " u g d g t g h n g z g . " u v c p q x w l g " u k " e ¶ n g " c " r t k q t k x { " f u q " u q j j m x f p g ¶ " p i x " æ x j 2 " e ¶ u n q d p ¶ " u e j c
M q o r g v g p e g " q d c p u m 2 "
p g u g " u " x n c u v p ¶ " q f r q x f p q u v ¶ " o g v q f w " f q o a e ¶ " r ¶ r t c x { " c c " p r 2 n " p u k p ¶ w a e v k e . p " q l x g g " p r e l j r " t À m x q g n p . " v " a r w
M q o r g v g p e g " r t c e q x p ¶ "
x g f g " u k " u { u v g o c v k e m { " - m q n p ¶ " k " f q o a e ¶ " u g - k v "

x f n ^a x c e ¶ " q d n c u v "	x { w q x c e ¶ " x " q r n k g v f g o n p v	t q p ¶ m "	q f r q x ¶ f ^a "
Matematika	O C V G O C V K E M ! " E X K G	KVARTA	O O P G M W f i Q X f "
F ¶ n ¶ " x u v w r { " f l ^a m c "	W k x q " "		Pozn. R t g q x ^a O g k r g f v z t a h y
R q ¶ v ^a " u " n q o g p o k " x t c { " c " w f l ¶ x ^a * u r q n g p " l o g p q x c v g n . " t q - k q x ^a p W t w l g " r q f o ¶ p m { " g - k v g n p q u v k " n q o W t w l g " j q f p q v { " x t c "	X t c { " N q o g p ² " x t c { . " u ¶ v ^a p ¶ " c " q f ¶ v ^a p ¶ " n q x t c "		
W r t c x ¶ " t q x p k e g " u " p g p ^a o q w " x g " l o g m x c f t c v k e m ² " t q x p k e g " x q t e g o . " t q R q w f l ¶ x ^a " t q x p k e g " m " g - g p ¶ " u n q x p ¶ e g - ¶ " u q w u v c x { " t q x p k e "	Rovnice a jejich soustavy T q x p k e g " u " p g p ^a o q w " x g " l o g p q x c v g n k . " n - n q j { " q " u r q n g p ² " r t ^a e k . " q " u o u ¶ e j " T q x p k e g " u " x ¶ e g " p g p ^a o o k . " u n q x p ¶ " À n q		
E j ^a r g " h w p m e g " l c m q " ^a x k u n q u v " r t q o r t q o p p ² " W t w l g " h w p m e g " r q o q e ¶ " i t c h w . " v c d w W t w l g " f g h k p k p ¶ " q d q t " h w p m e g " c " h T q g p ^a " n k p g ^a t p ¶ . " n k p g ^a t p ¶ " n q o g p R q w f l ¶ x ^a " i t c h { " h w p m e ¶ " m " g - g p ¶ " t q	Funkce Pojem funkce, graf funkce H w p m e g " n k p g ^a t p ¶ . " n k p g ^a t p ¶ " n q o g p ^a " c " m H w p m e g " u " c d u q n w v p ¶ " j q f p q v q w " I t c h k e m ² " g - g p ¶ " t q x p k e " c " p g t q x p k e "		
U r t ^a x p " r k c w l g " h w p m e g " x " c f c p	I q p k q o g v t k e m ² " h w p m e g . " r q f q d p q u v " H w p m e g " u k p w u . " m q u k p w u . " v c p i g p u " c " m q v X r q v { " u v t c p " c " À j n " x " r t c x q À j n ² o " v t v t q l À j g n p ¶ m { "		
T q g p ^a x ^a " v n g u c . " v c m ² " r q f n g " u ¶ v \ p ^a q t p ¶ " v n g u c " x g " x q n p ² o " t q x p q d R q ¶ v ^a " r q x t e j { " c " q d l g o { " v n g u " T q n k - w l g " t q v c p ¶ " v n g u c " C r n k m w l g " x q t e g " p c " r t c m v k e m ² " À n q	Q d l g o { " c " r q x t e j { " v n g u " X q t e g " r t q " q d x q f { " c " r q x t e j { " t q x k p p e R g x q f { " l g f p q v g m " V n @ j u t c c " p q n { . " t q v c p ¶ " x ^a n g e " c " m w f l g n . " z praxe na objem, povrch		
R q w f l ¶ x ^a " c " e j ^a r g " r q l o { " r g p ¶ g . " k p f c " g - ¶ " l g f p q f w e j ² " À n q j { " " h k p c p p ¶	\ ^a m n c f { " u v c v k u v k m { " c " h k p c p p ¶ " o c v g o c U j t q o c f l q x ^a p ¶ " f c v . " u v c v k u v k e m " u q w d q Tabulky, diagramy R t q e g p v c . " À t q m . " f c " " r ¶ l o w "		

Bz nYj ` d YXa hi ` . ` 6] c` c[] W_ c ` W\ Ya] W_ f ` Wj] Yb ‡ `

Ej c t c m v g t k u v k m c " x { w q x c e ¶ j q " r g f o v w "

Rq x k p p " x q n k v g n p " r g f o v " x " m x c t v " q u o k n g v ² j q " x - g q d g e p ² g j f o p " u v { w f r k c ¶ " t u q " f l q g r f k p u q " j c d " f e k j p g o x k d e v c " n c d q t c v q t p ¶ e j " k p p q u v ¶ 0 "

J q f p q e g p ¶ " fl^a m " u g " ¶ f ¶ " R t c x k f n { " r t q " j q f p q e g p ¶ " x u n g f n j q " x t | q f m w n ⁰ " x X " p r ¶ " ¶ f l r^a c n f . "" ruq" v p f k k o v k ¶ f l "" c r g x q f " p c " | p^a o m w " u v c p q x g p " r g f o v q x q w " m q o k u ¶ 0 "

X e j q x p ² " c " x | f n^a x c e ¶ " u v t c v g i k g "

Mn ¶ q x ^a " m q o r g v g p e g "	Eq " m q p m t ² v p " f n ^a " fl ^a m "	Eq " o { " f n ^a o g " r t q " t q x q l " v ² * x - x j f n 0 " u v t c v g i k g + "
Mq o r g v g p e g " m " w g p ¶ "	R n ^a p w l g " c " q t i c p k w l g " u k r t c e q x p ¶ " k p p q u v k " R k l ¶ o ^a " t c f w . " m t k v k m w " k L g " u e j q r g p " u c o q j q f p q e g p M t k v k e m { " r k u v w r w l g " m g " r t c e q x ^a x ^a "	V g t o ¶ p q x ² " c f ^a x ^a p ¶ " u v w f k l p t g h g t ^a v " c " r t g g p v c e ¶ " X j q f p ^a " o q v k x c e g " R t d f l p ² " j q f p q e g p ¶ " x u n g f m
Mq o r g v g p e g " m " g - g p ¶ " r	T q r q p ^a " r q f u v c v w " r t q d n P c x t j p g " r q u v w r p ² " m t q m { " \ x ^a fl ¶ " t k k m c " c " f u n g f m {	\ c c q x ^a p ¶ " r t x m " r t q d n ² o q x X { w fl ¶ x ^a p ¶ " o g k r g f o v q x e j
Mq o r g v g p e g " m q o w p k m c v k	X e p " u g " x { l c f w l g . " r q w R t g g p v w l g " x u n g f m { " u x ² p g p ^a o q w " u m w r k p q w + " u g " u x n c u v p ¶ e j " p ^a q t "	X g f g p ¶ " f k u m w g " u " f t c g o " p R t g g p v c e g " x u n g f m " r t ^a e g " w k v g n g " k " fl ^a m " U v c p q x g p ¶ " m t k v ² t k ¶ " r t q " j q f
Mq o r g v g p e g " u q e k ^a n p ¶ " c	C m v k x p " u g " c r q l w l g " f q " T g u r g m v w l g " p ^a q t { " f t w j U v c p q x w l g " u k " e ¶ n g " u " q j n	\ c c q x ^a p ¶ " u m w r k p q x ² " r t ^a e g skupin \ c c q x ^a p ¶ " x e j q x { " m " q f r q
Mq o r g v g p e g " q d c p u m ² "	M " fl k x o " q t i c p k u o o " r k u W r g f p q u v w l g " j n g f k u m c " d k q n q i k e m e j " f t w j " c " l g	\ c c q x ^a p ¶ " g m q n q i k e m ² " x e j \ r t c e q x ^a x ^a p ¶ " m t ^a v m q f q d e j "
Kompetence k podnikavosti	W r n c v w l g " x n c u v p ¶ " k p k e k	R q f r q t q x ^a p ¶ " fl ^a m q x u m ² " k p k e k W o q f l p p ¶ " x d t w " v ² o c v " u c o q c o g p ¶ " fl ^a m "

x f n ^a x c e ¶ " q d n c u	x { w q x c e ¶ " r g f o	t q p ¶ m "	q f r q x ¶ f ^a
n q x m " c " r ¶ t q f c	Dk q n q i k e m q " e j g o k e m	kvarta	t p f t 0 j c p c " x
Q g m ^a x c p ² " x u v w r { Podle RVP ZV	F ¶ n ¶ " x u v w r { " fl ^a	W k x q "	Pozn. R t g q x ^a " O g k r g f o v c
	R t c e w l g " u " o k m t q u m q r g o . " r \ j q v q x ¶ " l g f p q f w e j " g t u v R q q t w l g " o k m t q u m q r k e m " r \ c m t g u n w l g " c " r q r k u w l g " d k	^a u v " d k q n q i k e \ ^a m n c f { " r t ^a e g " u	PRP VV
	U g p ^a o ¶ " u g " u g " ^a m n c f { " h g C m v k x p " u g " x g " u m w r k p " c	Fenologie	PRP
	Ekopolis ó u m w r k p q x " j g t p ¶ " r t q l	Ekologie	PRP
	r t c e w l g " u " w t q x c e ¶ o " m n ¶ r q p ^a x ^a " g t u v x ² " k " j g t d ^a u " r q o q e ¶ " q f d q t p ² " n k v g t c v	R t c m v k e m ² " r q p ^a	PRP
	u r t ^a x p " r q l o g p w l g " c " r q w f l e j g o k e m e j " n c d q t c v q t p ¶ e j m c j c p g o . " q f o w l g " m c r c n k c " r t c m v k e m { " r t q x g f g " q f f r k r t c x ¶ " t q v q m " f c p ² j q " u f q f t f l w l g " r t c x k f n c " d g r g	^a u v " e j g o k e m ^a " \ ^a m n c f p ¶ " n c d q t c	CHE
	u c o q u v c v p " g - ¶ " x r q ó v q x x r q v { " g " x q t e g " c " " t q u r t ^a x p q u v " x r q v w " q x ¶ "	E j g o k e m ² " x r q v	MAT
	u g u v c x w l g " e j g o k e m ² " t q x p k w r t c x w l g " t g f q z p ¶ " t g c m e g " r q w f l ¶ x ^a " D g m g v q x q x w " c f w "	E j g o k e m ² " t g c m e g	CHE

* " · l Y V b ‡ ' c g b c j m ' d f c ' j m ý ý ‡ ' [m a b z n] i a '

W g d p ¶ " q u p q x { " l g f p q v n k x e j " r g f o v " x { e j ^ 79-¶1-M1": ¶ " g ñ ° o p - 41pM1c6j0": xi Q u o v p w r | k " w f o " n " " r r q q f - 42ag " T I X R R ' ' M1 6 3 " i { o p ^ a | k w o " u g " u r q t v q x p ¶ " r ¶ r t c x q w 0 " R t q " r g j n g f p q p w w d u U w ' q x p v d l x q w v w c f n " q k p c t g p ¶ f ^ m 0 " " W g d p ¶ " q u p q x { " l u q w " w x ^ a f p { " u r q n g p " r t q " x - g e j p { " v k " q d k ' t d f ' n k k - p - ¶ u j v q g ' o i " { w x ^ a f - 41pK/81" | r x i n v ^ i { o p ^ a | k w o " c " u r q - 41gM1p6 3 " r i t { q o " p q - 42pM1w6 3 ' 9 c i " { 9 a p ^ a | k q v x p ¶ ' u ' g r ' u ¶ r q - 42pM1 ¶ w 0 ' i Q d p t ' | ¶ w o " u g " u r q t v q x p ¶ " r ¶ q u p q x { " r t q " r g f o v " U r q t v q x p ¶ " r ¶ r t c x c 0 "

* " % ' Y g _ ' ^ U n m _ ' U ' ` J h Y f U h i f U '

P ^ | g x " r g f o v w " < " g u m " l c | { m " c " n k v g t c v w t c "

E j c t c m v g t k u v k m c " r g f o v w " g u m " l c | { m " c " n k v g t c v w t c " l g " r g f o v g o x . g " x u " x p ^ 2 o o " f i q " d f l u ^ a c e j k w " | k ¶ " u t n q ^ a | x u c c l j ¶ w " r r t k q o j n q g w p d ^ 2 g " p r f u q w " x g g p e ¶ j u " q q f m g " m q o w p k m c e k " x " t | p e j " v { r g e j " o u n w q x v g f p ¶ " e n j " " t k q | r - u k c p q x e ^ a j p " ¶ v " g x v f d o ' ^ 2 X j q w " m v f l ¶ r x ^ a g p f ¶ p " l v c w | { m c " l c m c m " r t q j n w d q x ^ a p ¶ " x { l c f q x c e ¶ e j " c " m q o w p k m c p ¶ e j " u e j q r p q u x ^ a ¶ " " k " " i f k q w g g t f ^ a p o t q p v ¶ w ¶ " . w e o u q v f l " p r ¶ g ' f l r ^ m g f o r d q j c v u v x ¶ " u x ^ 2 j q " p ^ a t q f c " k " p ^ a t q f " q u v c v p ¶ e j 0 " X w m c " r g f h o o ' v | w ^ a " f k l g v f i g " o t e ' m ^ 2 " m " r q t q | w o p ¶ '

Q d u c j q x ^ 2 . " c u q x ^ 2 " c " q t i c p k | c p ¶ " x { o g | g p ¶ " r g f o v w "

g u m " l c | { m " l g " r q x k p p o " x { w q x c e ¶ o " r g f o v g o " x { - - ¶ j q " i c { e o ¶ p e ^ a j | " k " c j " q x f c k " p x 0 - - " g w e j g " d t p q ¶ " p q ¶ u e p ¶ q e x j { q d q t { " p c " p c - g o " i { o p ^ a | k w " u v g l p ^ 2 0 " X w m c " r t q d ¶ j ^ a " x " p g f n g p e j " v ¶ f ^ a e j 0 "

g u m " l c | { m " c " n k v g t c v w t c " | c j t p w l g " " p g l x ¶ e g " ^ a u v " v g o c o ^ k Q u n q d e p d ' u v m p ¶ w ' j c " " u q e k ^ g h p ¶ ¶ " x e j c t c m v g t g o " c " - k t q m o " x | f n ^ a x c e ¶ o " q d u c d ' j u g ' o " x g f w f l ¶ v x ^ a " F o g | g k r k u g f ' d ^ a u n q x f e j j " u x | q v c e j g ' p | u g n l c e z j "

X e j q x p² " c " x | f n^a x c e ¶ " u v t c v g i k g "

Mn ¶ q x ^a " kompetence	E q " m q p m t ² v p " f n ^a " fl ^a m "	E q " o { " f n ^a o g " r t q " t q x q l " v ² v q " m q o r x f n ⁰ " u v t c v g i k g + "
Kompetence k w g p ¶ "	O ^a " r q k v k x p ¶ " x v c j " m g " x f n ^a x ^a p ¶ (W r n c v w l g " t p ² " r u q d { " r t ^a e g " u " v k p h q t o c e g . " l g " v g p ^a u m { " i t c o q v p (U " r q t q w o p ¶ o " r q u n q w e j ^a " o n w x g p ² " r X { w f l ¶ x ^a " m " w g p ¶ " t p ² " k p h q t o c p ¶ " q d q t w " g u m " l c { m " c " n k v g t c v w t c 0 "	X g f g o g " fl ^a m { " m " r t c x k f g n p ² o w " c p c o r t c x k f g n p " l g " r t q x w l g o g . " f k u m w v w o n g e m ² . " f ^a x ^a o g " p ^a x t j { " p c " r g v g r t c x k f g n p " u " l c { m ^q x c w d r' k u' h k 'v' 0 * MM m q o w p k m c v k x p ¶ + "
Kompetence k g - g p ¶ " r	R q t q w o ¶ " c f ^a p ¶ " À m q n w " c " w t ¶ " l ^a f t o { - n g p ¶ . x q n ¶ " r t q u v g f m { " x j q f p ² " r t u m w r k p q x ² " x w e g 0 " X { l c f w l g " u g " r k o g p " x " f c p ² " m q d r u c p e j . " u x ² " o { - n g p m { " h q t o w n w l g " u r ¶ u g o p ² " r q f q d " r g j n g f p " c " k v g n p u x ² " p ^a q t { 0 " F q f t f l w l g " l c { m q x ² " c " u v { n k u v k e m ² " p p r o j e v u .	X g f g o g " fl ^a m { " m " t q n k - q x ^a p ¶ " r q f u v c r t q d n ² o . " q d l c u p ¶ o g " l k o " r q f u v c v w " l c { m q x ² " k " n k v 0 " X w e g " . " w ¶ o g " l g " x { w f l ¶ x ^a p ¶ " o g k r g f o v c p g l n g r - ¶ e j " g - g p ¶ 0 " * MM " m " g - g p ¶ " r \ c c w l g o g " f q " x w m { " f k u m w u k . " w t v j q f p q v ¶ o g . " l c m " u g " l k o " f c ¶ " l g " f q t c " r g t u q p ^a n p ¶ + "
Kompetence m q o w p k m c	R q u w w l g " t g ^a n p " u x ² " o q f l p q u v k . " u v c T g c i w l g " c f g m x ^a v p " p c " j q f p q e g p ¶ " u x R t c e w l g " x " v o w " c " c m v k x p " u g " r q f ¶ r f q d t e j " o g k n k f u m e j " x v c j " c " r g	\ c r q l w l g o g " fl ^a m { " f q " x m n c f w " c " q t i c r k r t c x w l ¶ " c l ¶ o c x q u v k " m " x m n c f w " m q o w p k m c v k x p ¶ . " m " w g p ¶ + "
Kompetence u q e k ^a n p ¶ r g t u q p ^a n	T g u r g m v w l g " r t ^a x q " p c " p ^a q t " w " l k p e d i s k r i m i n a c e . W x f q o w l g " u k " x n c u v p ¶ " p ^a t q f p ¶ . " m w r u x ² o " q m q n ¶ " k " x g " u x v 0 " W p ^a x ^a " v t c f k e g " u x ² j q " p ^a t q f c . " e j ^a r x v c j " m g " m w n v w t p ¶ o " j q f p q v ^a o " c " u ^a c	W ¶ o g " fl ^a m { " k p v g t r t g v q x c v " v g z v { . " r q t q w o p ¶ o . " fl ^a e k " u c o k " r q f q d p ² " À r * MM " m q o w p k m c v k x p ¶ . " u q e k ^a n p ¶ " c " r g t \ c r q l w l g o g " f q " x w m { " l c { m q x ² " j t { . v x q t d w " x v - ¶ e j " r t q l g m v " u " l c { m q x u q e k ^a n p ¶ " c " r g t u q p ^a n p ¶ . " m " w g p ¶ . " r R q f l g f w l g o g " r t c x k f g n p " r q " fl ^a e ¶ e j " r q w f l ¶ x ^a p ¶ " x ¶ e g " f t q l " * j n c x p " r t c f t q l g " k p h q t o c e ¶ " u t q x p ^a x c v " c " r t g v g e j p q n q i k ¶ " * MM " k m " p ¶ + g p ¶ . 'k h q q w p k m q u g d g j q f p q e g p ¶ " fl ^a m " u c o q v p e j " k " q u R k " f k u m w u ¶ e j " x g f g o g " fl ^a m { " m g " u n w - p ^a q t . " w x ^a f ¶ o g " m n c f p ² " k " ^a r q t p ² "

	O ^a " q f r q x f p " r q u v q l " m " x n c u v p ¶ " d w f
Kompetence q d c p u m ^a	<p>Wo ¶ " ¶ u m^a x c v " k p h q t o c e g " q " r t c e q x p ¶ u " r q v g p e k q p^a n p ¶ o k " c o u v p c x c v g n k C</p> <p>* p c r 0 r q n k v k e m² " f k u m w u g " x " V X. " r g r t c x k f g n p² o w " u n g f q x^a p ¶ " p q x k p . " x f u q e k^a n p ¶ " c " r g t u q p^a n p ¶ . " m q o w p k m c v k X " t^a o e k " - m q n p ¶ " x w m { " q t i c p k w l g o g f k x c f g n p ¶ " c " h k n o q x^a " r g f u v c x g p ¶ . " m m " u g r u^a p ¶ " t g e g p g . " m t k v k m { " c v f 0 " *</p>
Kompetence k podnikavosti	<p>\ g l o² p c " x g " u n q j q x " c o g p² " x w e g d w f q w e ¶ o " r q x q n^a p ¶ . " x g f g o g " l g " m " x { t g m n c o q w + . " w ¶ o g " l g " x { v x q k v " À g f x j q f p q w " m q o w p k m c e v o r ũ . f K K k p o d n i k a v o s t i q x p ¶ o " m q o w p k m c v k x p ¶ . " u q e k^a n p ¶ " c " r g t u q p^a</p>

x f n ^a x c e ¶ " q d n c u	x { w q x c e ¶ " r g f o	t q p ¶ m "	q f r q x ¶ f ^a
l c { m " c " l c { m q x ^a " m	g u m " l c { ójažyk a'slohk v g t c	r t x p ¶ l * m x k	R J f t 0 " k x c p c
Q g m ^a x c p ² " x u v w r { " RVPGV	F ¶ n ¶ " x u v w r { " fl ^a	W k x q "	Pozn. R t g q x ^a " O g k r g f o v c
1.4 1.6 1.9 1.12 1.13	f g h k p w l g " l c { m " l c m q " p ^a u v u c o q u v c v p " u g " x { l c f w l g " x { w f l ¶ x ^a " x j q f p ² " l c { m q x ² " t q n k - w l g " l g f p q v n k x ² " h w p q t k g p v w l g " u g " x g " u n q j q x e	Q d g e p ² " r q w g p ¶ " l c { m " c " g . " l c x e j m q o w p k m c e g . " m q o u v t c v g i k g . " o { - n h w p m p ¶ " u v { n { " c v g z v g e j . " u n q j q v u n q j q x ² " À v x c t { "	Q u q d p q u v p ¶ " c " p ^a x ^a p m q o w p k m c e g . " u c u q w v fl " O w n v k m w n v w t p ¶ - individualita osobnosti
1.4 1.5 1.6 1.7 1.8 1.9 1.10 1.11 1.12 1.14 1.15	q x n ^a f ^a " q u p q x w " x { r t c x q x ^a p f d ^a " p c " u r t ^a x p q w " u v c x d w " v l c { m q x e j " r t q u v g f m " r k " r u c p ² j q " r t q l g x w " u g u v c x ¶ " x r k u m { . " q u p q x w . r k " u v w f k w " t q n k - w l g " u j q f { " c " t q f ¶ n f d ^a " p c " ^a u c f { " u r k u q x p ² " x r k " x n c u v p ¶ " v x q t d " v g z v w r t q u v g f m { "	M t ^a v m ² " k p h q t o c X { r t c x - q n a k ŷ p ¶ " F c n - ¶ " À v x c t { " k p x r k u g m . " q u p q x c t g l u v ¶ m . " t g u w c R u c p ² " c " o n w x g p ² l c { m q x ^a " m w n v w t m q f k h k m c e g . " u r k T g h g t ů c p̂ " c " o n w	O g f k ^a n p ¶ " x e j - o ² f k c " c " o produkce, o g f k ^a n p ¶ " r t q f x p c o { " O g f k ^a n p ¶ " x e j - À k p m { " o g r t q f w m e g " c " x n o ² f k ¶ " x " f l k p X - g e j p { " x { w 0 u v w f k w o " v g z v v v g z v w . " x n c u v p
2.1 2.3 2.4 2.5 2.6 2.9	x { u v k j p g " e j c t c m v g t k u v k e m c " f t c o c v k e m ² j q " v g z v w " w t w l g " n k v g t ^a t p ¶ " f t w j " c " f n ¶ " n k v g t c v w t w " r q f n g " l g r q w f l ¶ x ^a " r k " r t ^a e k " ^a m n c f k p v g t r t g v w l g " n k v g t ^a t p ¶ " v c " v g o c v k m { " f q m ^a f l g " h q t o w n v g z v w " r q p ^a " t q f ¶ n " o g k " brakovou literaturou	\ ^a m n c f { " n k v g t ^a t n k v g t ^a t p ¶ " v g q t k n k v g t ^a t p ¶ " m t k v k n k v g t ^a t p ¶ j q " f ¶ n h w p m e g . " n k v g t ^a t À v x c t { " L c { m q x ² . " m q o r q r t q u v g f m { " x u v f ¶ - n h c " i w t { " c " v t q c " x w m q x ² " r t q u v	F l g r k u ŷ m . " u * x x q l " e k x k n k J w f g d p ¶ " x e j q - rytmus

		o q p q n q i . " f k c n q i g . " p g x n c u v p ¶ " g . " v { r { " m q o r q	
2.2 2.6	q d l c u p ¶ " x p c o " p g l u v c t - ¶ x n k x " n k f q x ² " u n q x g u p q u v k " e j c t c m v g t k w l g " l g f p q v n k x slovesnosti	X x q l " n k v g t c v w t f q d q x ² j q " o { - n g p kultury P g l u v c t - ¶ " u n q x g h q n m n » t . " n k f q x ^a n k f q x ² " u n q x g u p q	F l g r k k u l " o { - e k x k n k c e g . " o J w f g d p ¶ " x e j q - n k f q x ^a " r ¶ O w n v k m w n v w t p ¶ - t g u r g m v q x t q x p q e g p p q u v k g v p k m . " x { v x ^a m w n v w t p ¶ " k f g p
2.2 2.6 2.11	w x g f g " r g j n g f " j n c x p ¶ e j " j r q ^a v m " u v c t q x m w " c c f ¶ r ¶ u n w - p o " n k v g t c v w t ^a o " w f ¶ n c " c p c o g p ^a p c " q d l c u p ¶ n k v g t ^a t p ¶ e j " " r c o ^a v g m " k " r	U v c t ² " o k o q g x t q r l g l k e j " r ¶ u g o p literatury, Egypt, O g q r q v ^a o k g . " K p	F l g r k k u l u v c t - ¶ \ ^a m n c f { " v z m i k a n O x x q l " h k n q q h X e j q x c " m " o { - g x t q r u m e j " c " souvislostech ó i n q d c n x x q l q x ² " r t q e j q f p q v " u x v q x f f k e v x ¶ "
2.2 2.3 2.4 2.5 2.6 2.11	w x g f g " r g j n g f " j n c x p ¶ e j " j e j c t c m v g t k w l g " g e m q w " c " c c f ¶ " j n c x p ¶ " r g f u v c x k v l g f p q v n k x e j " q d f q d ¶ " x x q e j c t c m v g t k w l g " l g f p q v n k x x p c o " n { t k m { . " g r k m { " c " f n k v g t ^a t p ¶ " x x q l " k p v g t r t g v w l g " n k v g t ^a t p ¶ " f terminologie x { l ^a f ¶ " x n c u v p ¶ " r t q f l k v m { n k v g t ^a t p ¶ j q " f ¶ n c "	C p v k e m ^a " n k v g t c v g e m ^a " c " ¶ o u m ^a " ¶ o c " ¶ o u m ^a " n k v g t c v v j n c x p ¶ " f l ^a p t { " c " q d f q d ¶ "	F l g r k k u l k p { " g \ ^a m n c f { " u r q n ó g x x q l " c p v k e m p ^a d q f l g p u v x ¶ "
2.2 2.4 2.5 2.6 2.11	w x g f g " r g j n g f " j n c x p ¶ e j " j e j c t c m v g t k w l g " u v g f q x m u q e j c u v x ¶ " c " j w f d w " q d l c u u v g f q x m q w " m w n v w t w " t q n	U v g f q x m ^a " g x t q U r q n g - j g k p u v n q t k e m t q o ^a p u m " c " i q v k p ^a d q f l g p u m ^a " c " u x eposy	F l g r k k u l k p { " u v \ ^a m n c f { " u r q n ó g u v g f q x m ^a " h k p ^a d q f l g p u v x ¶ "

	f w e j q x p " c " u x v u m ² " n k v g t v { r k e m ² " n k v g t ^a t p " fl ^a p t { " x p c o " x " f q d " x p k m w " c " r c " k p v g t r t g v w l g " l g f p q v n k x		
2.2 2.6 2.4 2.6	e j c t c m v g t k w l g " l g f p q v n k x À g o " 3 " 7x0 " u ; v 0 q n g v " " m n c u k h k m w l g " n k v g t ^a t p " f e j c t c m v g t k w l g " l g f p q v n k x	R q ^a v m { " r " u g o p k À g o " . " u v c t q u n g g u m ^a " v x q t d c " f U r q n g - j g k p u u v n q t k e m	F l g f k u k p { " g g o " - 3 x 0 u 0 q n g v X v x c t p ^a " x e j i q v k e m ² " x v x c
2.11 2.12 2.13	j q f p q v " x p c o " n k v g t ^a t p n k v g t ^a t p " x x q l " t q n k - w l g " u x v u m q w " c " p ^a d j q f p q v " x p c o " j w u k v u v x n k v g t c v w t w " k p v g t r t g v w l g " n k v g t ^a t p x f p " v g t o k p q n q o { - n g p m { " l g f p q v n k x e j " c w	o k u g " M q p u v c p v k p p ^a d q f l g p u m ^a " c " u x j n c x p " fl ^a p t { . " r L c p " J w u . " j w u k v u tvorba	J w f g d p " x e j q i q v k e m ^a " j w f "
2.4 2.5 2.6 2.10 2.11 2.12	w x g f g " r g j n g f " j n c x p " e j " j charakterizuje znaky renesance a humanismu x { u x v n " x p c o " x { p ^a n g w x { u v k j p g " j n c x p " p c m { " v { j q f p q v " x p c o " v x q t d { " g n k v g t ^a t p " f " n c " c " r q w f l k v x { l ^a f " x n c u v p " r t q f l k v g m n k v g t ^a t p " j q " f " n c "	Humanismus a renesance v l g f p q v n k x e j " p ^a n k v g t c v w t ^a e j " G x U r q n g - j g k p u u v n q t k e m t g p g u c p e g " c " j w o c w v q k " c " fl ^a p t { "	F l g f k u k p { " G x 15.-3 8 0 u v q n g v " . X v x c t p ^a " x e j t g p g u c p p " x
2.4 2.5 2.6 2.10 2.11 2.12	w x g f g " r g j n g f " j k u v q t k e m u v q n g v " " x { u v k j p g " j n c x p " t q f " n { " e j c t c m v g t k w l g " r q f o " p m { " d c t q m c " x " G x t q r " c " x " g u m p c m { " v { r k e m e j " n k v g t ^a t p v x q t d { " l g f p q v n k x e j " c w v q x x k e r a t ũ r y n k x { u x v n " t q f n g p " g u m ² x p c o " À u v p " n k f q x ² " u n q x k p v g t r t g v w l g " n k v g t ^a t p " f terminologie x { l ^a f " x n c u v p " r t q f l k v g m n k v g t ^a t p " j q " f " n c "	J w o c p k u o w u " x " g n c v k p u m ^a " c " g u n r q d n q j q t u m ^a . " M g x t q r u m ² " d c t q m c U r q n g - j g k p u u v n q t k e m z n a k y r e n e s a n c e a b a r o k a , t q f n g p " n k v g t j n c x p " c w v q k " c	F l g f k u k p { " g u v 16.-3 : 0 u v q n g v " " M b a r o k o X v x c t p ^a " x e j t g p g u c p p " c " w o p " "

2.1 2.4	w x g f g " r g j n g f " j n c x p ¶ e j " j	M n c u k e k u o w u . " q u	F l ρ κ κ α ð l " x " 3
2.5	e j c t c m v g t k w l g " ^a m n c f p ¶ "	r t g t q o c p v k u o w u "	\ ^a m n c f { " u r q n (
2.6	t q f n ¶ " n k v g t ^a t p ¶ " fl ^a p t { "	n k v g t c v w t ^a e j "	filozofie
2.10	v { r k e m ² " p c m { "	U r q n g - j g k p u u v n q t k e m	J w f g d p ¶ " x e j q
2.11	x { u x v n ¶ " ^a m n c f p ¶ " p c m { "	j n c x p ¶ " p c m { " l g	hudba
	o { - n g p m q x " u o t " q u x ¶ e g p u	g p e { m n q r g f k u v ² . X	v x c t p ^a " x e j
	g p e { m n q r g f k u v "	n k v g t c v w t { . " j n c	x v x c t p ² " w o p
	j q f p q v ¶ " x p c o " v x q t d { " j		
	p ^a t q f p ¶ e j " n k v g t c v w t "		
	x { o g ¶ " ^a m n c f p ¶ " fl ^a p t { " À u		
	k p v g t r t g v w l g " n k v 0 " f ¶ n c "		

	x f n ^a x c e ¶ " q d n c u	x { w q x c e ¶ " r g f o	t q p ¶ m "	q f r q x ¶ f ^a
	LC \ [M " C " LC \ [M Q X f " M Q O V	GUM " LC \ [M "	4 0 " T Q - SEXTA "	K X C P C " M K O N C
	Q g m ^a x c p ² " x u v w r { " R V P G V	F ¶ n ¶ " x u v w r { " f l ^a	W k x q " L I T E R A T U R A	Pozn. R t g q x ^a " O g k r g f o v d
2.6.		F g h k p w l g " n k v g t ^a t p ¶ " f l ^a p t {	P ^a t q f p ¶ " q d t q g	F l g ^o ¶ k ¶ e g p u r
2.7		Q t k g p v w l g " u g " x " c u q x ² o " q d f q d ¶ "	3 etapy- r g t k q f k c e g	t g h q t o { " X e j q
		E j c t c m v g t k w l g " l g f p q v n k x	M w n v w t p ¶ " c " r q n k	x " g x t q r u m e j "
		X { u x v n ¶ " u r g e k h k p q u v " x	L c { m q x f c . " j k u	souvislostech
		r q u v c x g p ¶ " x " m q p v g z v w " n k v	f l w t p c n k u v k m c . " r	
		Q d l c u p ¶ " x v c j { " u q w c u p ² "	h q n m n » t " " " "	
		f ¶ n o " o k p w n q u v k " p c " r ¶ m n		
		u " x { d t c p o k " v g z v { "		
2.1			U x v q x " t q o c p v k	J w f g d p ¶ " x e j q
2.2		X { u v k j p g " r q f u v c v p ² " t { u { "	V z n i k , z n a k y , h r d i n a ,	X v x c t p ^a " x e j
2.3		u x v q x ² " c " g u m ² " n k v g t c v w	r t q u v g f ¶ "	F l g ^o t k ¶ n w p ¶
2.4		u o t . " w x g f g " l g l k e j " r g f	T q o c p v k u o w u " x " j	x " G x t q r "
2.5		k p v g t r t g v w l g " l g l k e j " r ¶ p	p ^a t q f p ¶ e j " g x t q r	
2.6		o { - n g p ¶ " R q r ¶ - g " u v ¶ w m o w n g v	a U S A	
2.10		À t q x g . " q d j ^a l ¶ " u x l " p ^a q		
		t { u { " c w v q t u m ² j q " u v { n w "		
2.10		Q f n k - ¶ " p c m { " u x v q x ² j q " c	F q p ¶ x ^a p ¶ " k f g ^a n	F l g ^o ¶ k ¶ n ² v ó "
2.11		X { j n g f ^a " x " f ¶ n g e j " r t x m { " p	q d t q g p ¶ " E j c t c	D c e j x " c d u q n v
2.12		K p v g t r t g v w l g " u " r q e j q r g p ¶	g u m " t q o c p v k u o	
			R q ^a v m { " g u m ² j q	
2.4		W x g f g " r g j n g f " j n c x p ¶ e j " j	U x v q x " v z n i k , n k u o	X v x c t p ^a " x e j
2.5		E j c t c m v g t k w l g " ^a m n c f p ¶ "	p c m { . " u t q x p ^a p ¶	J w f g d p ¶ " x e j q
2.6		\ j q f p q v ¶ " x p c o " v x q t d { " u	t q o c p v k u o w . " v { r	
2.9		p ^a t q f p ¶ e j " n k v g t c v w t "	n a t u r a l i s m u s	
2.10		K p v g t r t g v w l g " n k v g t ^a t p ¶ " f		
		terminologie		

2.3 2.6	X{ u x v n ¶ " u r g e k h k p q u v " x m q p m t ² v p ¶ e j " f ¶ n g e j " r q r ¶ - d ^a u p k e m ² j q " l c { m c " c " q d l c	g u m ^a " n k v g t c v w t n ² v c " Ǿ o 0 l ¶ x ¶ k 0 " Ruchovci ó - m q n c " p ^a t q N w o ¶ t - ¶ x ¶ k è " r m q n u k	
2.3 2.11 2.12 2.13	T q n k - ¶ " c " u r g e k h k m w l g " l g X { r t c x . " r q u v c x { + " c " j q p c " v g p ^a g . " t q g p ^a " v r u q d { " c " r q u q w f ¶ " l g l k e j " h w p m e t p ^a " v x ^a t p p ¶ " v ² j q f l " p ^a f t c o c v k e m ² o " r t c e q x ^a p ¶ " "	T g c n k u o w u " x " g u : 2 0 " c f l " ; 2 0 " n ² v c T g c n k u o w u " x f g e x g u p k e m . " m t k v k Naturalismus	X v x c t p ^a " x e j J w f g d p ¶ " x e j q
	Q g m ^a x c p ² " x u v w r { RVPGV	W k x q " M Q O W P K M C P ~ " C " X E J Q X C " L C \ l	Pozn. R t g q x ^a " O g k r g f o v
1.5 1.6 1.9 1.10 1.14	M w n v k x q x c p " r q w f l ¶ x ^a " u r k u m q o w p k m c p ¶ " r t q u v g f m { " u p ¶ o w " ^a o t w " X { v x ^a ¶ " r t q d ¶ t c p ² " u n q j q x o n w x g p ² " k " r u c p ² " h q t o " " V x q ¶ " u q w x k u n ² " v g z v { " u " q x c d c o k " c " r q w f l k v ¶ " x j q f p	R q r k u " r t q u v " R q r k u " w - ¶ n g ¶ ¶ " " u v c v k e m " Z " f { p c R q r k u " q f d q t p " R q r k u " r t c e q x p ¶ j P ^a x q f " E j c t c m v g t k u v k m c n k v g t c v w g " M q n g m v k x p ¶ " e j c t Posudek f i k x q v q r k u " "	Q u q d p q u v p ¶ " c " x e j q x c . " U g d g
1.7	R t c e w l g " u " v g z v { " x " w g d p k R t c x k f n c " g u m ² j q " r t c x c g - v k p { . " U n q x p ¶ m " e k ¶ e j " X g " u x ² o " r t q l g x w " w r n c v w l r t c x q r k u w . " v x c t q u n q x ¶ " k " Q x n ^a f ^a " t q x t u v x g p ¶ " u n q x p l c { m q x ² " r t q u v g f m { " u r k u o p { " x g " u n q x p ¶ " ^a u q d . " u r q l g p ¶ " c " x v c j { " o g k " u n	P c w m c " q " u n q x " c U n q x q . " x p c o { . U n q x c . " u n q x p ¶ " u n q x p ¶ " ^a u q d { " R g j n g f " u n q x p ¶ e U n q x p ¶ m { " c " l c { K p f q g x t q r u m ² " l c	X e j q x c " m " o g x t q r u m e j " c souvislostech ó r q t q x p ^a p ¶ " g - k p f q g x t q r u m c

<p>Q g m^a x c p² " x u v w r { " fl^a mc " "</p> <p>Podle RVPGV</p>	<p>F ¶ n ¶ " x u v w r { " fl^a mc "</p>	<p>W k x q "</p> <p>MQOWPKMC P ~ " C " UR</p> <p>X E J Q X C "</p> <p>JAZYK</p>	<p>Pozn.</p> <p>UR t g q x^a " v² o</p> <p>Og k r g f o v q x</p>
<p>1.5</p> <p>1.6</p> <p>1.9</p>	<p>X " r ¶ u g o p² o " r t q l g x w " x q n ¶ "</p> <p>f n g " l g l k e j " h w p m e g " c " x g " x</p> <p>c " c f t g u^a v q x k "</p>	<p>Korespondence</p> <p>Qu q d p ¶ " f q r k u "</p> <p>— g f p ¶ " f q r k u . " fl</p> <p>Q v g x g p " f q r k u "</p> <p>H q t o^a n p ¶ " m q t g u r</p> <p>m q p f q n g p e g . " r^a</p> <p>M t^a v m² " v g ō SMS, x² "</p> <p>k p v g t p g v q x^a " m q t</p>	<p>\^a m n c f { " u r q a g</p> <p>u q e k^a n p ¶ " ō x v c</p> <p>r g f p q u v k " c " À</p> <p>komunikace</p>
<p>1.4</p>	<p>R k " m q o w p k m c e k " x { d ¶ t^a " c f</p> <p>r t q u v g f m { "</p> <p>X p ¶ o c x " p c u n q w e j^a " r t q l g x</p> <p>j q f p q v k v " c " r q u w q x c v . " x</p> <p>projev</p> <p>R t q m^a fl g " p c " u c o q u v c v p² o "</p> <p> ^a u c f " g u m² j q " r t c x q r k u w "</p>	<p>X g t d^a n p ¶ " c " p g x g</p>	<p>\^a m n c f { " u r q n g</p>

x f n ^a x c e ¶ " q d n c u	x { w q x c e ¶ " r g f o	t q p ¶ m "	q f r q x ¶ f ^a
L c { m " c " l c { m q x ^a " m	g u m " l c { m " a literatura	v g v ¶ . " u g r	R j F t 0 " K x c p c
Q g m ^a x c p ² " x u v w r { Podle RVPGV	F ¶ n ¶ " x u v w r { " fl ^a	W k x q "	Pozn. R t g q x ^a " O g k r g f o v
2.3 2.11 2.13 2.14	r q p ^a " t q f ¶ n { " o g k " l g f p q - k p v g t r t g v w l g " x { d t c p ' funkci-f q m ^a fl g " x { v x q k v " v g z v " t q x ¶ l ¶ " " " " " " " " " " u x l " - x { u v k j p g " x n ^a - v p q u v k ' - r q t q x p ^a x ^a " n k v g t c v w t w ' - q d l c u p ¶ " t q f ¶ n { " x " f ¶ r - k p v g t r t g v w l g " v g z v " c "	U x v q x ^a " n k v g t c 3 ; 0 " c " 4 2 0 " u v q n g - u r q n g g p u m ^a x x q l " n k v g t c v w t u o t { " - h t c p e q w - v ¶ d ^a u p ¶ e k ð " g u m ^a " n k v g t c v w 3 ; 0 " c " 4 2 0 " u v q n g - u r q n g g p u m ^a - w o n g e m ² " u o r g n q o w " 3 ; 0 " c " 4 2 0 " u v q - x x q l " n k v g t kontextu doby - x p c o p ¶ " r g f u m ² j q " w o n g e m ² j q - g u m ^a " o q f g t - r t q v k u r q n g U x v q x ^a " r t » c " 4 2 0 " u v q n g v ¶ " - u r q n g g p u m ^a - q f t c " 3 0 " u x v q x g " u x v q x ² " r t » e j c t c m v g t k u v k m c - r g f u v c x k v g u x v q x ² " r t » { "	F l g n k u v " r g r mu 19. a 20. stol. ZSV ó h k n q q h k g ' n q o w " u v q n g v ¶ " VV ó f l k p { " w o HV ó f l k p { " w o F l g r k u " " ZSV
2.1 2.3 2.6 2.8 2.11 2.12	- r e t c h t ^a w l g " f ¶ n c " u x - h q t o w n w l g " f q l o { " " g v - e j c t c m v g t k w l g " f q d w " x - j n g f ^a " u q w x k u n q u v k " o g x p k m g o " f ¶ n c " - x { u x v n w l g " t q f ¶ n { " x ' - m t k v k e m { " j q f p q v ¶ " n k v g	U x v q x ^a " r t » c " 4 2 0 " u v q n g v ¶ " - u r q n g g p u m ^a - q f t c " 3 0 " u x v q x g " u x v q x ² " r t » e j c t c m v g t k u v k m c - r g f u v c x k v g u x v q x ² " r t » { "	F l g ð u x 0 x ^a n r E k ¶ " ó z a l o s t m { " f ¶ n c " p m v g t e u r k u q x c v g n " O w n v k m w n v w t p ¶ x c < " x p ¶ o e v " o v v w t c n k v w " l c m q f g m " q d q j c e q x ^a

			t p e j " g v p k n
2.1	—	U x v q x ^a " r q g k g "	—
2.2	—	4 2 0 " u v q n g v ¶ "	F l g r k u " "
2.3	- r q u w w l g " c " j q f p q v ¶ " f	- u r q n g g p u m ^a	HV ó f l k p { " w o
2.8	- p c l f g " t q f ¶ n { " x " v x q t c	q f t c " 3 0 " u x v q x	VV ó f l k p { " w o
2.11	l v ² o c v k e m ² . " " " " " " " " " " " "	u x v q x ² " r q g k k "	
	- p c " ^a m n c f " n k v g t ^a t p ¶	- w o n g e m ² " u o	
	e j c t c m v g t k u v k m w " w o n g e	poloviny	
	m e j " u o t "	4 2 0 " u v q n g v ¶ "	O g f k ^a n p ¶ " x e j
	- r q f n g " r g f g o " c f c p ² "	- r g f u v c x k v g	t q g p ^a x c v "
	x n c u v p ¶ " d ^a u g "	poezie	j q f p q v w " u f n g
			l c { m q x ² " m w n v
2.1			F l g o l . p o l o v i n a
2.2			4 2 0 " u v q n g v ¶ "
2.4		g u m ^a " r t » c " 3 0 "	m e j " g o ¶ e j "
2.5		4 2 0 " u v q n g v ¶ "	
2.7		- u r q n g g p u m ^a	
2.9	- p c e j ^a ¶ " t q f ¶ n { " x " v x c	- q f t c " 3 0 " u x	
2.10	l v ² o c v k e m ² . " " " " " " " " " " " "	g u m ² " r t » g "	
2.14	- v y s t i h n e s o u v i s l o s t m e z i t v o r b o u a u t o r a a	- u o q x ^a p ¶ "	
	c v o q u h ² t q w " f q d { "	3 0 " r q n q x k p { " 4	
	- f q r q t w w l g " x { d t c p ² " f	- f n g p ¶ " g u m	
	- r g x { r t ^a x ¶ " r q x ¶ f m w " p g	polovi- p { " 4 2 0 " u v	
	osnovu, zhod-	- r g f u v c x k v g	
	p q v ¶ " l k " " j n g f k u m c " m q	r t » { " " " " " " " " " "	
		u v q n g v ¶ " " " " " " " "	
2.3			HV ó f l k p { " w o
2.6			VV ó f l k p { " w o
2.11			
2.12		g u m ^a " r q g k g " 3 0	
2.13		4 2 0 " u v q n g v ¶ "	
		- u r q n g g p u m ^a	

	<p>—</p> <p>- r q t q x p^a x^a " x x q l " g u m²</p> <p>- x { u v k j p g " ^a m n c f p ¶ " e j c</p> <p>poezie</p>	<p>- q f t c " 3 0 " u x</p> <p>g u m² " r q g k k "</p> <p>- f n g p ¶ " g u m</p> <p>polo- x k p { " 4 2 0 " u v</p> <p>wo n g e m² " u o t { "</p> <p>- r g f u v c x k v g</p> <p>poezie</p> <p>3 0 " r q n q x k p { " 4</p>	
<p>2.2</p> <p>2.4</p> <p>2.7</p> <p>2.10</p> <p>2.13</p>	<p>f c p² " "</p> <p>doby</p> <p>- t q v ¶ f ¶ " f ¶ n c " l g f p q v r</p> <p>v² o c v k e m² j q "</p> <p>- r t c e w l g " u g " ^a m n c f p ¶ o k</p> <p>- r t c e w l g " u " q f d q t p o k " r</p>	<p>c " e j c t c m v g t k u</p> <p>X x q l " u x v q x² j q</p> <p>3 0 " r q n q x k p " 4 2 0</p> <p>wo n g e m² " u o t { .</p> <p>u^a j n { " x x-q l " f t c</p> <p>r g f u v c x k v g n² " u</p> <p>matu a karakteristika</p> <p>l g l k e j " f n " "</p>	<p>O g f k^a n p ¶ " x e j</p> <p>o² f k c " l c m q " u q</p> <p>k p h q t o c e ¶ "</p>
<p>2.6</p> <p>2.7</p> <p>2.9</p> <p>2.10</p> <p>2.13</p>	<p>- x { w f l ¶ x^a " k p h q t o c e g " " c</p> <p>- x " j q f k p " x { u x v n w l g " r</p> <p>n k v g t c v w t { . " " " " " " " x " f " g " e " m l</p> <p>c u q - r j k u f p " q v ¶ " r t c e q x^a p ¶ " w</p> <p>n k v g t c v w t { " " " " " " " " " " " " " " " "</p> <p>- x { u v k j p g " e j c t c m v g t k u v</p> <p>autora</p>	<p>X x q l " g u m² " f t c</p> <p>g u m² j q " f k x c f n c</p> <p>x " 3 0 " r q n q x - k p " 4</p> <p>e j c t c m v g t k u v k m c</p> <p>g u m² j q " x f t c p o c c o v p v</p> <p>divadla 1. polovi-</p> <p>p { " 4 2 0 " u v q n g</p>	

<p>1.1 1.5 1.9 1.15</p>	<p>— — - x { u x v n ¶ " t q f ¶ n { " o g k - u g p^a o ¶ " u g " u " p q x o k " r q d l c u p ¶ " l g " - r q u w w l g " r t c e q x^a p ¶ " v p c r ¶ - g " t g e g p k " f k x c f g n p ¶</p>	<p>- r g f u v c x k v g drama- tu a charakteristika je- l k e j " Q d g e p² " x m n c f { " - f n g p ¶ " g u m p^a t q f p ¶ j q " " jazyka - l c { m " l c m q " x g t d^a n p ¶ " " " " - " p g x g t d^a n p ¶ " m q o v</p>	<p>E k ¶ " ó c { m { " spisovnost a nespisovnost</p>
<p>1.5 1.7 1.15</p> <p>1.31. 41.6 1.7 1.8 1.9 1.10 1.13</p> <p>1.11. 61.7 1.8 1.9</p>	<p>- t q n k - w l g " t p² " À v x c t - f x q f w l g " l g l k e j " w f l k - t q x ¶ l ¶ " u x l " k p f k x k f v - x { u v k j p g " r q f u v c v p² " t c À v x c t { " p q f p ¶ j q " l c { m c " — - t q v ¶ f ¶ " l g f p q v n k x^a " u - w t w l g " u n q x c " q j g d p^a " c - w t w l g " o n w x p k e m² " m c v g - p c x t j w l g " e q " p g l g h g m v k — - p c " ^a m n c f " p^a x - v x { " f j n² f p w v ¶ " h k n o w " p g d q " r g v g p ¶ " m p k j {</p>	<p>V x c t q u n q x ¶ " - u n q x p ¶ " f t w j { " - o n w x p k e m² " m c v g — — x c j c . " m t k v k m c . T² v q t k m c . " g p k - À v x c t { " c n q f l g p - polemika, diskuze, interview</p>	<p>E k ¶ " l c { m { " u t q x p^a x c e ¶ " l c m q x f c " — ZSV ó c m v w^a n p ¶ " u n g g p u m² " f p ¶ E k ¶ " ó dialog { m { "</p>

<p>1.11 1.12</p> <hr/> <p>1.21. 61.7 1.8 1.101. 11 1.13</p>	<p>- r q t q x p^a " m p k j w " u " l g l ¶ "</p> <p>c f c r v c e ¶ "</p> <p>- r g o - n ¶ " q " c m v w^a n p ¶ " u</p> <p>- u x² " o { - n g p m { " f q m^a f l g " k</p> <p>- r c t c h t^a w l g " w t k v " l c</p> <p>- q t i c p k w l g " c " ¶ f ¶ " f k</p> <p>- r q n g o k w l g " u " w t k v o "</p> <p>- h q t o q w " o n w x g p² j q " r t q l</p>	<hr/> <p>Rwdnkekuvkem " u</p> <p>- e j c t c m v g t k u v k e</p> <p>- À v x c t { " r w d n k e k</p>	<hr/> <p>F l g r k ù è g " u " f</p> <p>d q x o k " v g z v { "</p> <p>ZSV ó texty novin</p> <p>E k ¶ " ó texty { m { "</p> <p> " c u q r k u "</p> <p>O g f k^a n p ¶ " x e j</p>
<hr/>	<hr/> <p>- x { u v k j p g " t q f ¶ n " x " r t^a</p> <p>o² f k ¶ e j "</p> <p>- r k r t c x ¶ " r g j n g f " u v c x</p> <p>- m t k v k e m { " j q f p q v ¶ " À t q x</p> <p>- t q n k - ¶ " l g f p q v n k x² " À v</p> <p>- u g p^a o ¶ " u g " u " r t c e ¶ " c "</p> <p>20. stol.</p> <p>- h q t o w n w l g " x n c u v p ¶ " p^a </p> <p>- r q n g o k w l g " u " p^a q t { " c</p> <p>- p c r ¶ - g " x n c u v p ¶ " p q x k p c</p>		<p>m t k v k e m " q f u v</p> <p>r k e j^a g l ¶ e ¶ e</p>

x f n ^a x c e ¶ " q d n c u	x { w q x c e ¶ " r g f o	t q p ¶ m "	q f r q x ¶ f ^a
LC \ [M " C " LC \ [M Q X f " M Q O V	GUM " LC \ [M "	6 0 " T Q - ¶ M W ¶ X C "	K X C P C " M K O N C
Q g m ^a x c p ² " x u v w r { Podle RVPGV	F ¶ n ¶ " x u v w r { " fl ^a	W k x q " LITERATURA	Pozn. R t g q x ^a " O g k r g f o v c
2.1 2.2 2.3 2.4 2.5 2.6 2.7 2.8 2.9 2.10 2.11	T q n k - ¶ " w o n g e m " v g z v " q f o g k " h k m v k x p ¶ o " c " t g ^a n p o r u q d g o " u g " t g ^a n p " u x v " m q p m t ² v p ¶ e j " r ¶ r c f g e j " r q d ^a u p k e m ² j q " l c { m c . " k y q n k x { r t ^a x p ¶ " * c u q r t q u v q t . " v { r { " r t q o n w x " c " r q u q w f ¶ " l textu ó p ^a e x k m " c ¶ p ^a " x " r t x p ¶ t q p ¶ m { " p ^a u n g f w l ¶ e ¶ o k "	R g t k q f k c e g " n k v m q p v g z v w " u x v q x X x q l " n k v g t ^a t p ¶ Existencialismus, neorealismus, p q x " t q o ^a p . " t q o w f k . " d g c v " i g p g realismus, postmodernismus, c d u w t f p ¶ " f t c o c "	Q u q d p q u v p ¶ " c " x e j ó p x q c t " a n m c " dne X e j q x c " m " o { - g x t q r u m e j " c " souvislostech ó i n q d ^a n r t q d n ² o { . " l g l f u n g f m { . " f l k l G x t q r "
2.13 2.14	X { u v k j p g " r q f u v c v p ² " t { u { n k v g t c v w t { . " x p c o p e j " w r g f u v c x k v g n g " c " e j c t c m v g r t q " x x q l " n k v g t c v w t { " c " n P c " a m n c f " x n c u v p ¶ " g v d { w o n g e m e j " u o t . " r q r ¶ - g w o p ¶ e j . " t q g p ^a " a m n c f p U c o q u v c v p " k p v g t r t g v w l g " r t c e q x ^a p ¶ " n k v g t ^a t p ¶ e j " f R k " k p v g t r t g v c e k " n k v g t ^a t	Q d t c " f t w j ² " u x u x v q x ² " ó f l k p g q x v r g u v t q u v " * c w v q d f q d t q f t w f l p " x ^a n literatura faktu) Metody interpretace textu ó k p v g t r t g v c p ¶ " r c p c n c . " x m n c f	O w n v k m w n v w t p ¶ a m n c f p ¶ " r t q d u q e k q m w n v w t p ¶ O g f k ^a n p ¶ " x e j -À k p m { " o g f k ^a x n k x " o ² f k ¶ "
2.1 2.2 2.3 2.4 2.5 2.6 2.7 2.8 2.9	r t q j n q w d g p ² " p c n q u v k " q " u n k v g t ^a t p ¶ e j " fl ^a p t g e j " c " v g l g f p q j q " v g z v w " x " l k p ² o " * k f u n g f m { " t p e j " k p v g t r t j q f p q v ¶ . " q f j c n p f t a c e t e x t u , p v w ^a c p c n { w l g " c " m x c n k h k m w l g " T q n k - ¶ " v g z v { " u r c f c l ¶ e ¶ " x ^a fl p ² . " u v g f p ¶ j q " r t q w f w " c t i w o g p v c p " f x q f p ¶ "	x n c u v p ¶ " k p v g t r t V g o c v k e m " c " x t r x g n m e j " c w v q t u n	X - g e j p { " x { w q r g f ó s t u d i u m " v g z v w . r q t q w o

2.10 2.11	Vxq kx " x { wfl ¶ x ^a " kphqt o c e v k u m w " c " " f c n - ¶ e j " f t q l		
2.13 2.14	¶ u m c p ² " u e j q r p q u v k " x { wfl ¶ t q x ¶ l g l ¶ e ¶ e j " k p f k x k f w ^a n		
2.1 2.2 2.3 2.4 2.5 2.6	X { u x v n ¶ " u r g e k h k p q u v " x r q u v c x g p ¶ " x " m q p v g z v w " n k v k p u r k t c e g . " r ¶ d w p q u v . " q x v c j { " u q w c u p ² " n k v g t c v w r ¶ m n c f g e j " " x n c u v p ¶ " g v	g u m ^a " r q g k g . " f t w j ² " u x v q x ² " x X x q l " g u m ² " r q x j k u v q t k e m e j " g v u m w r k p . " x t c p ² r q x ^a n g p ² " r q g k	J w f g d p ¶ " x e j c Rytmus X v x c t p ^a " x e j
2.7 2.8 2.9 2.10 2.11 2.12 2.13 2.14	P c " ^a m n c f " x n c u v p ¶ " g v d { n k v g t ^a t p ¶ e j " f l ^a p t " P c " m q p m t ² v p ¶ e j " f ¶ n g e j " r q d ^a u p k e m ² j q " l c { m c . " q d l c u f q x g f p q u v k " c " x f q o q u v k " f r g v g p e j " f n " F ^a x ^a " f q " u q w x k u n q u v k " * u { u n k v g t ^a t p x f p ² " r q p c v m { "	Q j n c u " f t w j ² " u x q u x q d q g p ¶ " * v k r t » { . " n k v g t c v v v g o c v k m q w " g u m ^a ó 8 2 0 " n g v " 4 2 0 " u v r q j n g f w " p c " u r q r r t q d n g o c v k m w " v ² g u m ^a " n k v g t c v w t u v q n g v ¶ " f q " u q w R t q o p { " f k x c f n c R ¶ p q u " " c w v q t u r	\ ^a m n c f { " u r q n g O w n v k m w n v w t p ¶ T g u r g m v q x ^a - p ¶ " e g p p q u v k " g v p k x n c u v p ¶ " m w n v v identity
	Q g m ^a x c p ² " x u v w r { RVPGV	F ¶ n ¶ " x u v w r { " f l ^a	Pozn. R t g q x ^a " O g k r g f o v c
1.1 1.3 1.4 1.5 1.6 1.7 1.8 1.9 1.10 1.11	F q t q w o ¶ x ^a " u g " m w n v k x q x c p Q f n k - w l g " u r k u q x p " c " p g u r l c { m q x ² " r t q u v g f m { " X { wfl ¶ x ^a " ^a u c f " m q o w p k m c e g X j q f p " wfl ¶ x ^a " x g t d ^a n p ¶ e j . r t q u v g f m " g k " W r n c v w l g " u x ² " p ^a q t { " k " q X { wfl ¶ x ^a " p c n q u v ¶ " q " l c { m l c { m q x e j " r t q l g x " r q f n g	R t q l g x { " o n w x g p ² \ ^a u c f { " f q t q w o ¶ O n w x p ¶ " e x k g p ¶ "	\ ^a m n c f { " u r q n g

<p>1.12 1.13 1.14 1.15</p>	<p>W u r q a f a " k p h q t o c e g " x " v g z x { v x q " " m q j g t g p v p " " v g z v " p c x c q x a p " " X { w f l " x a " r q p c v m " q " l c { e u r t a x p 2 o w " r " u g o p 2 o w " r t q l X { u v k j w l g " q u q d p " x v c j " m X { w f l " x a " u x 2 " p c n q u v k " " n metonymie, personifikace) \ c e j { e w l g " p g l f n g f l k v l - f c p 2 j q " v g z v w " X u v k f l p " c " r g j n g f p " r t X { w f l " x a " a m n c f o x " { u j w g f l " p n h q t o w n w l g " j n c x p " o { - n g p m X { v x q " " q u p q x w . " x r k u m { " u c o q u v c v p " r k r t c x " " c " u "</p>	<p>X { r t c x q x a p " " x " d * x g " u v { n w " r t q u v X { r t c x q x a p " " x " v Popis a charakteristika Popis u v c v k e m " c " f { p c N " g p " " \ a m n c f p " c f o k o k f l k x q v q r k u . " f l a f c R t a e g " u o s n o v g z v g o " x r k u m { . " x v c j .</p>	<p>X v x c t p a " x e j E k " l c { m { "</p>
<p>Q g m a x c p 2 " x u v w r { RVPGV</p>	<p>F " n " x u v w r { " f l a</p>	<p>W k x q " M Q O W P K M C P ~ " C " X E J Q X C "</p>	<p>Pozn. R t g q x a " O g k r g f o v c</p>
<p>1.1 1.3 1.4 1.5 1.6 1.7 1.8 1.9 1.10 1.11 1.12 1.13 1.14 1.15</p>	<p>Q f n k - w l g " u r k u q x p " c " p g u r l c { m q x 2 " r t q u v g f m { " x j n a o t w " o n w x " j q " X " o n w x g p 2 o " r t q l g x w " r k r t x j q f p " w f l " x a " x g t d a n p e j " \ c r q l " u g " f q " f k u m w u g . " " pravidel dialogu F q d g " u g " q t k g p v w l g " x " f c p X j q f p " x { w f l " x a " w u v a n g p e h t a " c " u v a n 2 j q " q r c m q x a p gest X j q f p " x { w f l " x a " r t q u v g f m</p>	<p>Proslov a diskuse g p k e m " r t q l g x Forma proslovu</p>	<p>Q u q d p q u v p " c " x e j q x c " U r g e k h k e m 2 " m q f q x g f p q u v k " * c formy o x u v w r " f q " t 2 v q t k m c + " F k c n q i " * x g f g p r t c x k f n c " c " " f k c n q i + "</p>

Q g m ^a x c p ² " x u v w r { RVPGV	F ¶ n ¶ " x u v w r { " fl ^a	W k x q " MQOWPKMC P [~] " C " X E J Q X C "	Pozn. R t g q x ^a " O g k r g f o v d
1.1 1.3 1.4 1.5 1.6 1.7 1.8 1.9 1.10 1.11 1.12 1.13 1.14 1.15	X { w f l ¶ x ^a " r q p c v m " q " l c { e u r t ^a x p ² o w " r ¶ u g o p ² o w " r t q l v g z v g o " p g d q " k " m " x n c u v p ¶ o u x e j " f k u r q k e " c " q u q d p ¶ e o c p k r w n c v k x p ¶ " m q o w p k m c e k k r i t k e m " r q u v q l "	R w d n k e k u v k e m ² " Å \ r t c x q f c l ó j m ² " Å v q p ^a o g p ¶ . " k p g t — x c j q x ² Å v q x f c p t ¶ { m ² m q o g p v ^a " R g e j q f p ² Å v q x v t fejton	O g f k ^a n p ¶ " x e j R u v q x ^a p ¶ " m t k m g " r t c x q f c l u T q n k - q x ^a p ¶ " x g " u f n g p ¶ " q f c " u r q n g g p u m { J q f p q v ¶ e ¶ " r t x * x d t " u n q x " c K f g p v k h k m q x ^a p p ^a q t " c w v q t c u f n g p ¶ " X t c q x ² " r t q u w r n c v p p ¶ " r t q c u v g p ¶ " p ^a q ^a o t p q w " o c p k
Q g m ^a x c p ² " x u v w r { RVPGV	F ¶ n ¶ " x u v w r { " fl ^a	W k x q " L C \ [M " C " L C \ [M KOMUNIKACE	Pozn. R t g q x ^a " O g k r g f o v d
1.1 1.2 1.3 1.4 1.5	T q n k - w l g " u r k u q x p " l c { m f x q f p ¶ " l g l k e j " w f l k v ¶ " U c o q u v c v p " r t c e w l g " u " R t c U n q x p ¶ m g o " u r k u q x p ² " g - v k l c { m q x o k " r ¶ t w m c o k "	Q d g e p ² " x m n c f { " U v t w p " p ^a u v k p " g u m ² j q " l c { m c " r t c x q r k u w . " l c { Å v x c t { " g u m ² j q "	E k ¶ " l c { m { "
1.6 1.7 1.8 1.9 1.10 1.11	X " r ¶ u g o p ² o " r t q l g x w " x n ^a f r t c x q r k u " n g z k m ^a n p ¶ . " u n q x l g f p q f w e j ² " c " x " o ² p " u n q f l U r k u q x p " x { u n q x w l g " g u m ^a u r t ^a x p " k p v q p w l g " c " r q w f l ¶	\ x w m q x ^a " u v t ^a p m c U r k u q x p ^a " x u n q x u v t ^a p m c " u n q x c " c R u c p ¶ " c " x u n q x p	
1.12 1.13 1.14 1.15	T q n k - w l g " c " r ¶ m n c f { " x " v q d q j c e q x ^a p ¶ " u n q x p ¶ " ^a u q d	V x q g p ¶ " u n q x "	

	<p>t q r q p^a " r g p g u g p^a " r q l o g idiomata) U r t^a x p " v ¶ f ¶ " f t w j { " u n q x x f q o " l k e j " r q w f l ¶ x^a " x g " x r ¶ u g o p² o " r t q l g x w " x n^a f^a " u n q x q v x q t p " c " o q t h q n q i k e</p>	<p>U v c x d c " u n q x c " c " R t c x q r k u " u q w x k u u n q x c " c " v x q g p ¶ X p c o " u n q x c " U n q x c " l g f p q p c Synonyma, antonyma, homonyma Q f d q t p² " p^a x { "</p>	<p>E k ¶ " l c { m { " O w n v k m w n v w t p ¶</p>
		<p>V x c t q u n q x ¶ " Q j g d p² " c " p g q j g d U m n q q x^a p ¶ " q d g e r g l c v e j " c " e k Slovesa a jejich tvary, r g e j q f p ¶ m { "</p>	<p>X { v x^a g p ¶ " x n c identity</p>
<p>Q g m^a x c p² " x u v w r { RVPGV</p>	<p>F ¶ n ¶ " x u v w r { " f l^a</p>	<p>W k x q " L C \ [M " C " L C \ [M KOMUNIKACE</p>	<p>Pozn. R t g q x^a " O g k r g f o v c</p>
	<p>T q n k - w l g " x p c o q x² " x v c x v " c " x " u q w x v ¶ " X " r ¶ u g o p² o " r t q l g x w " x n^a f^a l g f p q f w e j² " c " x " o² p " u n q f l T q n k - w l g " f t w j { " x v " c " x x { w f l ¶ x^a " r k " t p e j " m q o w x " r ¶ u g o p² o " r t q l g x w " f l^a m " f q r q t q w " r ¶ t w g m " g - ¶ " u n q o q f l p q u v ¶ " i t c h k e m² j q " n g p - x g " u x² o " o n w x g p² o " k " r ¶ p c n q u v k " v x c t q u n q x ¶ " c " u n r t k p e k r " g u m² j q " l c { m c " - x { w f l ¶ x^a " p c n q u v ¶ " q " x x v c ¶ e j . " q " c m v w^a n p ¶ o " n - q f n k - w l g " t p² " x t u v x { x { w f l ¶ x^a " x " l c { m q x² o " r t q l u k v w c e ¶ "</p>	<p>Skladba U c o q u v c v p " x v p Q u c o q u v c v p p " x elipsa U q w x v ¶ " r q f c f J n c x p ¶ " ^a u c f { " c " x v p² " u v c x d { " Q r c m q x^a p ¶ " m " o c Q d g e p^a " l ¶ ¶ ¶ ¶ ¶ ¶ r q p c v m { " q " l c { l g l ¶ " ^a u v k . " x - g rozbory X x q l " g u m² j q " ¶ U n q j " c " u n q j ¶ stylx r q u v w r . " À v x c t "</p>	<p>F l g r k u "</p>

	<p>- x " r ¶ u g o p ² o " r t q l g x w " f d -q f n k - w l g " t p ² " x t u v x { " p ^a u x e j " r t q l g x g e j " x { w f l ¶ x ^a "</p> <p>- x q n ¶ " x j q f p ² " x t c q x ² ' h w p m e g " c " x j n g f g o " m g " u f m q p v g z v w " c " c f t g u ^a v q x k " "</p> <p>- r q w f l ¶ x ^a " t p ² " r t q u v g x g f q w e ¶ " m g " x - g p ¶ " u t q w n q i k p q u v k k ù v x ¶ g ¶ ¶ " x n c u v ^a m n c f p ¶ " r t k p e k r { " t ² v q t k</p> <p>- t q n k - ¶ " w o n g e m " v g z v - q d l c u p ¶ " t q f ¶ n { " o g k ' c " x { u x v n ¶ . " l c m o " r u q d n k v g t ^a t p ¶ j q " v g z v w " "</p> <p>- p c " r ¶ m n c f g e j " r q r ¶ - g ' d ^a u p k e m ² j q " l c { m c " c " q d l c - t q n k - ¶ " c " u r g e k h k m w l g j q f p q v ¶ " l g l k e j " h w p m e k " c - t q g p ^a " v { r { " r t q o n w x ' r q u q w f ¶ " l g l k e j " h w p m e k " x " - r k " k p v g t r t g v c e k " n k v (</p> <p>u v t w m v w g . "</p> <p>n k v 0 f l ^a p t g e j " c " n k v g t ^a t p x - r q u v k j p g " u o { u n " v g z v w . t p e j " k p v g t r t g v c e ¶ " v ² j q f j c n ¶ " f g k p v g t r t g v c e g " v - t q n k - ¶ " v g z v { " u r c f c l ¶ x ^a f l p ² . " u v g f p ¶ j q " r t q w f w " c t i w o g p v c p " f x q f p ¶ "</p> <p>- u c o q u v c v p " k p v g t r t g v v v g n g x k p ¶ " r t c e q x ^a p ¶ " n k v - x { u v k j p g " r q f u v c v p ² " t { n k v g t c v w t { . " x p c o p e j " w</p>	<p>G u v g v k e m " x v c j U v t w m v w t c " n k v g t N k v g t ^a t p ¶ " x f c " N k v g t ^a t p j k u v q t u x v q x ² " n k v g t c v X v c j " n k v g t c v w t w o p ¶ x " v x c t p ² . " h k n o q x ² " w o p ¶ " " R t ^a e g " u " w o n g e n R t c e q x ¶ ¶ o " n n k g u e v n ¶ " p g w o n g e m " v g u v Q d g e p ^a " u v t w m v w t m q w - m { " U g o k p ^a t p ¶ " r t ^a e g F k f c m v k e m ² " v g u v E x k p ² " u n q j q x ² "</p>	<p>G u v g v k e m ^a " x e F l g r k u . " G u v g</p>
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	<p>r g f u v c x k v g n g " c " e j c t c m v g n k v g t c v w t { " c " n k v g t ^ t p ¶ j q -x { u x v n ¶ " u r g e k h k p q u v " x r q u v c x g p ¶ " x " m q p v g z v w " u x - v x q k x " x { w f l ¶ x ^ " k p h q t k p v g t p g v w . " v k u m w " c " f c n - ¶ vyhodnocuje</p>	<p>G z m w t g . " d g u g f h k n o q x ^ " r g f u v c F l g r k u . " G u v g</p>	
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* " & ' 7] n † ' ^ U n m _ ' = '

Q f " 3 0 " t q p ¶ m w . " t g u r 0 " m x k p v { " p c d ¶ | ¶ o g " f l ^ m o " p c " x d t " o g | k " l c | { m g o " c p i n k e m o " c " p o g

B z n Y j ' d Y X a h i . ' 5 b [`] W _ ' ^ U n m _ ' '

E j c t c m v g t k u v k m c " x { w q x c e ¶ j q " r g f o v w " " "
X { w q x c e ¶ " r g f o v " C p i n k e m " l c | { m " x { e j ^ a | ¶ " | g " x | f n ^ a x c e ¶ j q " q d q t w " E k | ¶ " l c | { m 0 " "
X | f n ^ a x ^ a p ¶ " x " E k | ¶ o " l c | { e g " p c x c | w l g " p c " l c | { m q x ^ 2 " | p c n q k v D 4 | . " m n d f h g ¶ j U q ' q x l g f p h j x " g ¶ t ' q c
l c | { m { " l " - p k ¶ r - ¶ " À D q x g g " u q u w v w r u g v ¶ c . d ¶ x | { g - p - ¶ q " " À t q q | x - g ¶ g p ¶ o l 0 " "
R q f n g " À t q x p " D 4 " u g " f l ^ m " x { l c f w l g . " c p k f l " d { " l c | { m q x " . t " g c f d w { m ' q r x q c f n c " n v " q l . c " u e p q " " e r j q e r g k ' u . f " x n { k l v ^ a 0 f "
d g | " x v - ¶ j q " j n g f ^ a p ¶ " u n q x 0 " O q d k . - ' g c d ¶ q p k x ' x x ' u q m m z w " à ¶ q g ' g f d ' e j n ' q | x ¶ ¶ ¶ h ' ¶ ' u o p ^ a o " c " p g u r t ^ a x p ^ 2
F q d g " q x n ^ a f ^ a " i t c o c v k m w " c " l g p " q d c u " u g " f q r q w - v ¶ " o c n e j x " d c " . p " g c u n { g u ' l v p g g o l ' c u v d k w e q n j q e y " " d e j v ' d | 0 r ' O v
x { j p g " | ^ a x c f l p o " e j { d ^ a o " x g " h q t o w n c e ¶ e j . " x { l c f w l g " u g " u g d g ¶ e f j d ' a v . { " n u t . q ' | m w o g k v ^ 2 g ' m ¶ r " q c x ¶ | f f c x

Q d u c j q x ^ 2 . " c u q x ^ 2 " c " q t i c p k | c p ¶ " x { o g | g p ¶ " r g f o v w " "

X - g e j p { " v ¶ f { " r t c e w l ¶ " u " w g d p k e g o k " u e j x ^ a n g p o k " O T M O V 0 ' j X ' x j ^ 2 q l f k v p g ^ a e ¶ j " v l g u z q v ¶ " . r " t c c w x f k k f q g x r k p w ^ a x n
r t q u v g f m { 0 " "

L c | { m q x ^ 2 " x | f n ^ a x ^ a p ¶ " l k f l " u x q w " r q f u v c v q w " w v x ^ a ¶ " c " t q | g ¶ h ¶ g t r q o " g d p q f m h ¶ ¶ q ' h R x o q u w h o g v r p ¶
q f m c | " l g f p q v n k x e j " p ^ a t q f 0 " O g v q q { ' p f x ^ a p ¶ " l u q w h n q x f j ¶ | g p h v ? o w t q | g p r ^ 2 q d n g " k p f k x k f w ^ a n p ¶
u m w r k p ^ a e j " w o q f l w l g " x { w w l ¶ e ¶ o " x " o c z k o ^ a n p ¶ " o ¶ g " w r n c v j q ' x c g y " d e x p p d e j x ' k ¶ q v x g h p ¶ d v n ¶ x v o v j r " h ^ a
p c " x { v x ^ a g p ¶ " r q | k v k x p ¶ j q " x | v c j w " f l ^ m " m " f c n - ¶ o w " l c | { m q x ^ 2 o w " x | f n ^ a x ^ a p ¶ 0 " "

X e j q x p ² " c " x | f n ª x c e ¶ " u v t c v g i k g " "

M ANJ	#	# strategie)
kompetence k	† =	† † h o kontroluje
kompetence	k h h	o † celky, vedeme je k M
kompetence	h @ u h	† y

kompetence	h t nosti a hodnotov k	- v y
kompetence	\ ani kulturu. k k	t t h

kompetence k podnikavosti	# h o	h †

# @ - B K ° - ' M'	° V 8 0 @ # M" ' K ° - ' M'	h k t V B ' M t @	K ° o - V \ t o M
\)	y	Pozn. h U
1.1, 1.2 1.3, 1.6 1.9 1.1, 2.1, 1.2, 2.7, 2.8, 3.2, 3.3, 3.4, 3.5	Poslech) @ - ° "	K fonetika: pravopis:transkripce poznatky o interpunkci gramatika	U vztahy &) - h \ t
1.3., 2.2,1.4, 2.3, 1.5, 2.4, 1.6, 2.5, 2.6, 3.1 1.5, 1.7, 1.8, 1.9, 2.9	K { - K	M - interakce okruhy/- typy -	souvislostech -going to- - U h

	<p>a email.</p> <p>†</p> <p>&</p> <p>-</p> <p>†</p> <p>†</p>	<p>V</p> <p>styl, ekologie, rozhlas a tele&</p> <p>reklama, str</p> <p>pökroku</p> <p>-U</p> <p>k</p> <p>k</p> <p>pravopis, lexika B1 gramatik</p>	<p>interkulturalityztah k</p> <p>-</p> <p>-U</p> <p>k</p>
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# @ - B K - ' M	° V 8 0 @ # M " ' K ° - ' M) k y = " o - Ě	K ° o - V \ † o M
\)	y	Pozn. h U
1.1, 1.2, 1.3, 1.6, 1.9 3.1, 3.2, 3.3	Poslech @	K fonetika: -kontrast -kontrast Lexikologie:	U vztahy &) - 8 - h \ † souvislostech -†
1.3, 2.3, 1.4, 2.4, 1.5, 2.5, 1.6, 2.6, 2.2, 3.1	{ h knihy/filmu.	synonyma, antonyma M	U h interkulturality vztah k

<p>1.5, 1.7, 1.8, 2.9</p>	<p>t</p> <p>&</p> <p>t</p>	<p>rozhovory</p> <p>t</p> <p>e-</p> <p>u</p> <p>-k</p> <p>K</p>	<p>-</p> <p>&</p> <p>U</p> <p>produkty a</p> <p>-U</p> <p>-k</p>
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# @ - B · K ° - ' M ·	° V 8 0 @ # M " · K ° - ' M ·	u m - u B · o - h	K ° o - V \ † o M
\)	y	Pozn. h U
1.1, 1.2.	Poslech	K	U vztahy
1.3, 1.8, 1.9, 1.7, 1.6, 2.9	&	souslednost	&) - h \
2.1, 2.2, 2.3, 2.6, 2.7, 2.8, 3.1	{		t souvislostech - †
3.3, 3.4, 3.5	{		-

	<p>@</p>	<p>M</p> <p>u</p> <p>o</p> <p>k</p> <p>literatura</p> <p>k</p>	<p>U</p> <p>Psychosoc. aspekty interkulturality/ztah k</p> <p>-</p> <p>&</p> <p>U</p> <p>-U</p> <p>k</p> <p>U</p>
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# @ - B ° K ° - ' M'	° V 8 0 @ # M" ° K ° - ' M	& u † k u " ° \ Mu	K ° o - V \ † o M
\)	y	Pozn. h U
1.1, 1.2, 1.3, 1.4, 1.5, 1.8, 1.9 2.1, 2.3, 2.4, 2.5, 2.8, 2.9, 3.2, 3.3, 3.4	k k h K	K B2C1 fonetika - sousednost, transformace a val M - -komunikace -prezentace, u o k	U &) - - h \ † souvislostech U - U

6.7] n † ' ^ U n m _ ' = = ' .

Qf " 30 " t q p ¶ mw . t g u r 0 " m x k p v { " p c d ¶ | ¶ o g " f l ^ a m o " p c " x d t " o g | k " l c | { m g o " p o g e m o . " t w u m o .

B z n Y j ' d Y X a h i ' . ' B a Y W _ ' ^ U n m _ ' .

E j c t c m v g t k u v k m c " x { w q x c e ¶ j q " r g f o v w " " "

X { w q x c e ¶ " r g f o v " x { e j ^ a | ¶ " | g " x | f n ^ a x c e ¶ j q " q d q t w " F c n - ¶ " e k | ¶ " l c | { m " c " p c r n w l g " x | f n
X | f n ^ a x ^ a p ¶ " x " E k | ¶ o " l c | { e g " p c x c | w l g " p c " À t q x g " l c | { m q x e j f " h p ^ a h p ¶ v ¶ h ' f ^ c ' q m ¶ b w p ¶ e n ¶ " p ^ ¶ e j
g x t q r u m ^ 2 j q " t g h g t g p p ¶ j q " t ^ a o e g " r t q " l u ψ ψ m ¶ R ' c C 4 i ' b r q f w h g " t h i ' d i q g i c p i ^ 2 g j p ¶ " g ^ a x t q q r p u h ^ 2 q j f q " q t x g l f g t l g l p e
l c | { e g " d w " p o g ¶ a m ' r p ^ a q x ' d i l a p m d u ' v 0 " t q p ¶ mw " b n g v ^ 2 j q l u q w f k q : v g n f g " ¶ f p g ¶ " h k " p o p g e \ k p ¶ 6 p 0 k ' o t g q e n p k ¶ " m i w f
P g d q " v k v q " f l ^ a e k " l u q w " | " m x k p v { " : n g v ^ 2 j q " u v w f k c " c " o c l ¶ ¶ j p q o g e m p ^ a l d c { m " l ^ a e m a p b f i e C 3 ¶ ' e e k | ¶
q f r q x ¶ f c l ¶ e ¶ " C 4 . " r ¶ r c f p " D 3 0 " " "

Q d u c j q x ^ 2 . " c u q x ^ 2 " c " q t i c p k | c p ¶ " x { o g | g p ¶ " r g f o v w " "

R g f o v " r k u r ¶ x ^ a " m " e j ^ a r ^ a p ¶ " c " q d l g x q x ^ a p ¶ " u m w v g p q u v ¶ " c o " q r f l q u w h { g v ' w l q g l " p l ^ a c x | c { v m q f l x k x " q | v ^ a " m n k c f f ¶ " " .
o g | k p ^ a t q f p ¶ " r q t q | w o p ¶ 0 " E ¶ n g o " r l c g f { a n q x w ' e l j g ' r p t g u w u v ^ a g n f g n " r " t e d ' j h n w p d n e x | c v ' v | l p 0 c ' q p u w k q u v ¶ " | " q d n
p o g e m ^ 2 j q " l c | { m c . " f ^ a n g " t q | - k q x c v " u n q x p ¶ " | ^ a u q d w " c " t q c h j a z ¶ k e m g m c " v u g e j u q m r p o q u ' v x k g " " c x " - u g g e d j g " x l ^ a f m p
u k " m n c f g " | c " e ¶ n " r q f p e q x c v " | ^ a l g o " f l ^ a m " q " u c o q u v w f k w o " c " g r " q x ^ a m j " a w " g l x k o g ' p r c " g e m q u p v ^ a c x ' q p c " " r t g n
| g o ¶ e j . " m f g " u g ¶ " i o t q j q k w 0 " w R j g f g v v " o ^ a " t q | - k q x c v " k " | p c n q u v k " f l ^ a m " v m c l ¶ p e k ¶ ¶ ¶ d ' g " " p ^ a c g u e v i k { "
o g | k p ^ a t q f p ¶ e j " r t q l g m v g e j 0 " "

X w m c " r g f o v w " r t q d ¶ j ^ a " x " f n g p : e f l ^ a m m w x k p h e j ^ 2 x u m w o k p " l e q " p ¶ x w w h e 3 e l q d ¶ j ^ a " x " q f d q t p
k p h q t o c v k m { " p g d q " x " m o g p q x ^ 2 " v ¶ f ^ a O e " j " c l u g q " x x ^ a { " w f l q ¶ v x ^ a e p g e " " l u g m " w s r " k j p q f x k ^ p ' r " t v ^ a e f g p " O h " ^ a X " k j " q f g k f m w " f k c n
l u q w " x g f g p k " m " u c o q u v c v p ^ 2 " r t ^ a e k " * " x { j n g f ^ a x ^ a p ¶ " k p h q t o x p ¶ : v e d w e q ¶ x 0 ^ a l u x g c ^ a l a ¶ h " q k x " p t ¶ a i g p o ^ 2 " " c r v t f q i l +
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kompetence q d c p u n	Q " e j q f w " u r q n g p q u v k " c " e k x w f t f l k v g n p q u v k " f l k x q v c . " t q p g q j t q f l q x c n " c " p g r q - m q q x c m w n v w t w 0 " T g u r g m v w l g " t p q q u v c v p ¶ e j " n k f ¶ 0 " j C q p " c f n { ¶ x v g l " g u v c p q x k u m q " p g d q " p g f l " c p g o g k " u x o k " r t ^ x { . " r q x k p p q u x e j " r q x k p p q u v ¶ p " r " c k " u v v x w q r w T q - k w l g " u x ^ 2 " r q p ^ p ¶ " c " e hodnot, spolux { v x ^ a ¶ " l g " c " e j t ^ p ¶ x g g l p ^ 2 j q " f l k x q v c . " u n g f w l g c w l ¶ o ^ a " u v c p q x k u m c 0 " "	X g f g o g " u v w f g p v { " m g " x ^ a l g o p ^ 2 o w " t g u r g m v w . " p c c c w l g o g " c f w " u m w r k p q x e j " c m v k x k v . " r k " p ^ a m n c f p ¶ e j " r t c x k f g - n r " q u r f q t n c g x g g p p ¶ u . m ^ 2 t j q q g " f i e u j w q c x g ^ a g p p ¶ ¶ " f l ^ a f q u v k " x " e k ¶ o " l c { e g 0 X g f g o g " u v w f g p v { " m " c f c p e j " À m q n " c " r q x k p p q u v ¶ . " u v c x ¶ o g " l g " f q e k ¶ j q " l c { m c 0 " R k g f i h m ¶ f l ^ a ¶ g ¶ " u v g w f v g p w o m ^ c d ¶ e ¶ " r q u m { v w l g o g " l k o " k p h q t o c e g " q " v t c f k e ¶ e j . " m w n u v w f g p v o " À m q n { . " x g " m v g t e j " u t q x p ^ a x c l ¶ " r g o ¶ e j " c " c w l ¶ o c l ¶ " u v c p q x k u m c " m g " u r q n g g - p u v g o 0 " Q t i c p k w l g o g " g z m w t g " f q " c p i n k e m { " o n w x x { m { " c " j q f p q v c o k " l k p ^ 2 " g o 0 " "
kompetence k podnikavosti	E ¶ n g x f q o . " q f r q x f p " c " r g f r q m n c f { " c " o q f l p q u v k " u g c " d w f q w e ¶ o " r t q h g u p ¶ o " c o r ¶ u v w r . " x n c u v p ¶ " k p k e k c v k R k l ¶ o ^ a " q f r q x f p ¶ ð ù ý ¶ " ¶ " ¶ p ^ a r c f { 0 " U v c p q x w l g " u k " e ¶ n g j n g f k u m c " c u w " k " x n c u v p ¶ e j	R t c x k f g n p " m q p v t q n w l g o g " r n p p ¶ " f q o ^ a e ¶ e j " r t u " e k q l c 0 " o c v g t k ^ a n { " c " r q o e m c o k . " x { f l c f w l g c " e j q x ^ a p ¶ 0 " \ f t c w l g o g " r t t c w n v k k p e m ^ 2 k " " x d { w w f f l q k w e ¶ ¶ " p c " x p c o " e k ¶ e j " l c { m " x " f c n - ¶ o " x f n ^ a x ^ a p t q j q f n k " f ^ a n g " u v w f q x c v " c p i n k e m " l c { m . " t q X p w l g o g " x v - ¶ ð ð ù q ¶ ¶ ¶ ¶ ¶ v ' t q ¶ d ¶ . " c f ^ a x ^ a o g " r q d n c u v k 0 " C m e g r v w l g o g " p ^ a x t j { " c m v k x k v " m " f c p ^ 2

x f n ^a x c e ¶ " q d n c	x { w q x c e ¶ " r g f o	t q p ¶ m"	q f r q x ¶ f ^a
f c n - ¶ " e k ¶ " l c {	T W U M " " L C \ [M"	r t x p ¶ l m x k p	O c TM M Q X f " " K N
Q g m ^a x c p ² " x u v w r { "	F ¶ n ¶ " x u v w r { " fl ^a	W k x q "	Pozn. R t g q x ^a " O g k r g f o v
<p>1.5,1.3.</p> <p>1.5,1.3, 2.1,3.1</p> <p>1.3,2.1, 2.3,2.4, 3.1</p> <p>1.3,2.1, 2.3,2.4, 3.1</p> <p>1.5,1.3, 2.1,3.1</p>	<p>R g f u v c x ¶ " u g . g r v^a " u g . l c q v^a m { " M f q " l g " v q A " E q " l g "</p> <p>R q f t c x ¶ " u g " u " m c o c t^a f g o " r k " n q w g p ¶ " 0 R g f u v c x ¶ " m u e j m w 0 " " "</p> <p>R v^a " u g . q f m w f " m f q " l g . m f g " l c { m " m f q " p^a " c " m v g t " u g R q f m w l g . q o n w x ¶ " u g " c " r q </p> <p>X { l c f w l g " t c f q u v " c " À f k x " R v^a " u g . l c m " u g " v q " g m p g - U t u n q x . m v g t^a " u v g l p " p l ¶ " l k p² j q 0 "</p> <p>R v^a " u g . m f { " o^a " m f q " p c t q f^a t g m 0 "</p>	<p>\^a m n c f p ¶ " r q w g T q n k - q x^a p ¶ " r ¶ p g r ¶ x w p e j " u r ¶ u o g p c " c . m . o . v je,ja</p> <p>K p v q p c e g " q p c o T q n k - q x^a p ¶ " " p g r ¶ x w p e j " u i . f . k . l . n . r . . znak</p> <p>Q u n q x g p ¶ " x " 3 0 r ¶ u n q x 0 m { " 3 R q j { d n k x " r ¶ R ¶ u o g p c " fl . h . e v x t f " p c m " ¶ u n q x 4 3 3 . 6 - P^a x { " r ¶ u n w - p</p> <p>c u q x^a p ¶ " u n q x g mluvit. P g r ¶ x w p² " q . c x w m " w " u n q x g u " v ¶ u n q x 0 r ¶ u v 0 ¶ u n q x m^a e j " q f u v c v p² v x l 6² p š d t c v . o c o c ð 0 "</p>	<p>\ U X . L "</p> <p>Z S V , M A T</p> <p>O C V . \ G O . L N . Z S V</p> <p>O C V . L N "</p> <p>L N . \ G O . O C V "</p>

<p>1.5,1.3, 2.1,2.4</p>	<p>R v^a " u g " c " q f r q x ¶ f^a " . l c m² m { " j q x q ¶ 0 X { u x v n ¶ . m f q " d</p> <p>X { l o g p w l g " n g p { " t q f k p { " m f q " " " " f n^a . m f g " r t c e w l g</p>	<p>Q u q d p ¶ " 01.3510α^g p f c^o " U n q x g u q " d v " x " r Q r c m q x^a p ¶ " c d w ¶ u n q x g m " \ o p { " k p v q p c e g u o { u n w 0 R q j { d n k x u n q x g u c " š w k u c R q f u v 0 l o² p c " r q 2,3,4</p>	<p>ZSV</p>
<p>1.1,1.2, 1.3,1.5 2.1,2.2</p>	<p>R v^a " u g . ¶ o " m f q " e j e g " c " p o w " n ¶ d ¶ " " " p g d q " p g n ¶ d ¶ . e</p> <p>R k l ¶ o^a " p g d q " q f o ¶ v^a " r q m f q " f n^a " x g " x q n p² o " c-l d g . c " m f g " u g " u g v m^a o g 0 "</p>	<p>X { p g e j^a x^a p ¶ " u n l^a f g p ¶ " r t q h g u g K p v q p c e g " q v^a n v . p " x " r g l c v r t q h g u ¶ " o w f l " c " 9 0 r^a f " w " r t q h g u R k x n c u v q x c e ¶ U n q x g u c " " e j v ¶ v . K 0 c " K K 0 c u q x^a p o p q w " m o g p q x² " m { . x u n q x p q u v " p u c o q j n^a u g m 0 "</p>	<p>ZSV</p>
<p>1.1,1.3, 2.1,2.4</p>	<p>X { l o g p w l g " p g l p^a o l - ¶ " f</p>	<p>U n q x g u c " " e j v ¶ v . K 0 c " K K 0 c u q x^a p o p q w " m o g p q x² " m { . x u n q x p q u v " p u c o q j n^a u g m 0 "</p>	<p>ZSV</p>
<p>1.1,2,1</p>	<p>R v^a " u g . e q " m f q " " f n^a " x g " c l ¶ o^a . ¶ o " u g " " " c d x^a . r t q i t c o 0 P c x t j w l g " f q r k u q x</p>	<p>L.N.Tolstoj \ x t c v p^a " u n q x g u q f n k - p² " q f " g - v u g " o p q w " m o g " " X u n q x p q u v " v x t f j q " n " c " 0 "</p>	<p>ZSV</p>
<p>1:1,1.2, 1.3,1.5, 2.1,2.2</p>	<p>P c r ¶ - g " k p g t^a v . f q r k u " . c X { w f l ¶ x^a " p c n q u v k " " L " c " f x o c " u n q j q x o k " À v x c t { 0 X r q n k v q x^a p ¶ " s o m l u v o u l c m q " t g c m e k " p c " r q x</p>	<p>\ x t c v p^{a-r} ¶ m t q x g q U n q x g u c " š c p k o c g o õ " š k i t c " p c " q o . l U m n q q x^a p ¶ " q u q c</p>	<p>\ U X . L N "</p>

<p>x f n^a x c e ¶ " q d n c u</p>	<p>x { w q x c e ¶ " r g f o</p>	<p>t q p ¶ m "</p>	<p> q f r q x ¶ f^a</p>
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f c n - ¶ " e k ¶ " l c {	T W U M " " L C \ [M "	f t w j l u g z v	O c TM M Q X f " " K N
Q g m ^a x c p ² " x u v w r { Podle RVPGV	F ¶ n ¶ " x u v w r { " fl ^a	W k x q "	Pozn. R t g q x ^a " O g k r g f o v c
1,3;2.1.,2.3.	P q u v w r p " u k " q u x q l w l g " u n q x TM m q n c 0 Q t k g p v w l g " u g " " x g " - d w f q x * l g f p q v n k x ^a " r q u e j q c r ¶ - g " u g " f q " l c { m q x e j " c ¶ p ^a " c " m q p ¶ " x { w q x ^a p ¶	c f q x ² " ¶ u n q x n x { l c f q x ^a p ¶ " f c v o k p w n " c u " u n q R g f n q f l m q x ² " x c l < õ r q . r q u n g õ . " ^a l o g p " š m v q . - v c r q f u v 0 l o g p " " x " l C 0 U 0 R w - m k p "	MAT.ZEM L N . \ U X "
1.2.,1.3.,2.1. 2.3	Q x n ^a f ^a " p ^a x { " r g f o v " x g j q f k p . g r v ^a " u g . l c m ² " m f q " u g " r ¶ - g " m q p v t q n p ¶ " r t ^a e g 0 P c " ^a m n c f " r g v g p ² j q " v g - m q n u v x ¶ " x " T w u m w 0 "	o q u m g x u m ² q ^t o g x v p ^a q u " o g v t g o " x " R t c r q f u v 0 l o ² p c " c u q x ^a p ¶ " u n q x g u q f n k - p q u v k " q f " š o q . r q o q " x l c k p h k p k v - k a k s e d p s t a x c p w A . E q " o ^a o " m q w r R q f u v c v p ^a " l o ² p c ¶ 4 0 g 4 0 " c " 6 0 r ^a f	\ G O . F L "
2.1.,2.2.,3.1.	Q x n ^a f ^a " u n q x p ¶ " ^a u q d w " " q q f r q x ¶ f ^a " p c " f q v c { . l c m " u r t q u v g f m g o 0 "	c u q x ^a p ¶ " u n q x g u š o q . r q o q " x l c k p h k p k v - k a k s e d p s t a x c p w A . E q " o ^a o " m q w r R q f u v c v p ^a " l o ² p c ¶ 4 0 g 4 0 " c " 6 0 r ^a f	\ G O . F L "
1.1.,1.2.,1.3.1.5.,2.1.,2.2.	R v ^a " u g " c " q f r q x ¶ f ^a " p c " q v ^a P c m w r q x ^a p ¶ . q x n ^a f ^a " p ^a x { " p k e j " f ^a " m q w r k v 0 R v ^a " u g . m q	c u q x ^a p ¶ " u n q x g u š o q . r q o q " x l c k p h k p k v - k a k s e d p s t a x c p w A . E q " o ^a o " m q w r R q f u v c v p ^a " l o ² p c ¶ 4 0 g 4 0 " c " 6 0 r ^a f	\ G O . F L "
1.3.,1.5.,2.3. 2.4.,3.1.	Q t k g p v w l g " u g " r k " p c m w r q x m " v q o w . e q " m q o w " u n w - ¶ " k " m f q " p g o f l g " p c l ¶ v . m f q " m q o o u v * p c " w n k e k . x " o g v t w + "	c u q x ^a p ¶ " u n q x g u * u r t q u k Ī v + " q d e j q f p ¶ " f o " I V R q f u v c v p ^a " l o ² p c ho(okno) X c d { " š r q q f . n r k q - u p n q g l 0 "	\ G O . F L "
2.1.,2.3.,2.4.	X { l o g p w l g " c l ¶ o c x ^a " o ¶ u v c	R q f u v c v p ^a " l o ² p c ho(okno) X c d { " š r q q f . n r k q - u p n q g l 0 "	ZEM,DEJ,ZSV

2.1.,2.3.,2.4.	<p>r^a p¶ . r q f ¶ x c v " u g " f q " v q j q ^a f l k v e ¶ e j . r q m w f " v c o " d { n + X { l^a f ¶ " o q f l p q u v . p g o q f l p q u</p>	<p>R q f u v c v p^a " l o² p c ho(mjesto,zdanije) R q j { d n k x² " q . g " v f i k x q v p q u v " c " p g f r q f u v 0 l o g p " x " o p</p>	ZEM,DEJ,ZSV
2.1.,2.3.,2.4. 2.2.	<p>X { l o g p w l g " c l ¶ o c x^a " o ¶ u v c m f q " r q l g f g . m f q " v c o " w f l " d { e j e g " r t q j n² f p q w v 0 U g u v c x ¶ k " " j k u v q t k g " v q j q v q " o u v c p^a x - v x w " R g v t q j t c f w 0 "</p>	<p>3 0 c " 4 0 r^a f " o p 0 0 š p f n l c . h q v q i t 3 0 c " 4 0 r^a f " o p 0 " š o l g u v q . f c p k l g u m n q q x^a p ¶ " r q f u Jmen</p>	ZEM,DEJ,ZSV
1.1.,1.2.,1.3. 1.5.,2.1.,2.2	<p>Q x n^a f^a " u n q x p ¶ " ^a u q d w " p c " o u v " c j t c p k p ¶ " j q u v { 0 Q x { l o g p w l g " p g l p^a o l - ¶ " r c \ g r v^a " u g . e q " m f q " f g " e j e g m t^a v m² " x { r t^a x p ¶ " p c " ^a m n m w q g u v ¶ * O q u m " x c . R g v t q j t c</p>	<p>U n q x g u c " r n c v k v " š q f - k p p c o " x " T l . u n q x g u " o w u g v " c " x k v " c u " " x g " x - g</p>	ZSV,MAT
1.3.,2.1.,2.2 2.3.,2.4	<p>X { l^a f ¶ " t c f q u v . À f k x . r g m r k " u g v m^a p ¶ " p c " w n k e k " p g d l c m " u g " f c ¶ . e q " m f q " f n^a " r ¶ r c f p q w " u e j m w 0 "</p>	<p>U n q x g u q " š p c f v ĩ q f " ó K d m ũ je k d o p o d o d p 0 P^a x { " d c t g x v x t f^a "</p>	ZSV,VV
2.1.,2.3.,2.4. 3.1.	<p>R v^a " u g " c " q f r q x ¶ f^a " p c " q v^a r q f q d p " c " l c m " u g " q d n² m^a 0 D c t x { " c " Q d n² m^a p ¶ 0 "</p>	<p>4 0 " c " 6 0 r^a f " w " f l k l o g p . r g f n q f l m { " K 0 U 0 V w t i g p x "</p>	ZSV,VV
	<p>P c " ^a m n c f " p c n q u v ¶ " r g f r q r k u " q u q d { * p c r 0 j n g f c p² r q f q d p " r q r k u " u g u v c x k v * p t q f k p { + 0 " R q r ¶ - g " v c m² " x { d o c n ¶ " c " u g p^a o ¶ " u g " v c m " l o² p { * p k p . Ø T g p e q x + "</p>		

<p>x f n^a x c e ¶ " q d n c u</p>	<p>x { w q x c e ¶ " r g f o</p>	<p>t q p ¶ m "</p>	<p> q f r q x ¶ f^a</p>
<p>f c n - ¶ " e k ¶ " l c {</p>	<p>T W U M " " L C \ [M "</p>	<p>v g v ¶ l u g r v</p>	<p>O cTM M Q X f " " K N</p>
<p>Q g m^a x c p² " x u v w r { Podle RVPGV</p>	<p>F ¶ n ¶ " x u v w r { " f l^a</p>	<p>W k x q "</p>	<p>Pozn. R t g q x^a " O g k r g f o v c</p>
<p>1.1,1.2,1.4, 1.5,2.1,2.2, 1.2,1.3,2.1, 2.2 1.1,1.2,1.3, 2.1,2.2,2.3 1.2,1.3,2.1, 2.3</p>	<p>R v^a " u g . l c m " u g " m q o w " f c ¶ " f g n - ¶ o " c u q x² o " q f u v w r w . r v g n g h q p k e m² o " t q j q x q t w 0 " \ m q w - ¶ " r g n q f l k v " n k v g t^a t p x t c { " c " v m^a " u g " v c m² " r</p> <p>R v^a " u g " c " q f r q x ¶ f^a . l c m " m f l c m " u g " q d n² m^a 0 " X { r n p ¶ " l g f p q f w e j " f q v c p</p> <p>P c r ¶ - g " m t^a v - m c " b r q r^a k u " . q u n g f j n g f c p² j q " n q x m c " p g d q " konkurzu.</p> <p>X { l^a f ¶ " . e q " u k " q d n² m p g " m f k x c f n c . p c " u v c f k q p . p c " u e</p> <p>X { l c f w l g . l c m² " x n c u v p q u v p g n ¶ d ¶ . f x q f p ¶ " x n c u v p ¶ " u g d g 0 " R q r ¶ - g " q u q d w " p c " " h</p>	<p>X { l^a f g p ¶ " p w v p q o k p w n² o " c " d w f q v x { m^a p ¶ . ^a l o g p q " Slovesa platit x plakat, sloveso x t^a v k v " u g 0 Q r c m q D . [. M . E . E Q . Q " - r</p> <p>f i k x q v p^a " r o q . f . a . p 0 l o p q f l p² o " ¶ u n g "</p> <p>U n q x g u q " q d n² m c v j q " v n c 0 " P^a x { " q d n g g p ¶ " R ¶ f c x p^a " l o² p c " ¶ u n q x m { * q r c m q x</p> <p>N k v g t c v w t c < " K 0 U X p c o p ¶ " t w - v ¶ "</p> <p>R ¶ f c x p^a " l o² p c " x n c u v p q u v k " n k f ¶ m c . r q f u v c v p n^a \^a l o g p c " l c m " z "</p>	<p>L . \ U X "</p> <p>DKQ . XX . L "</p> <p>CJL, VV</p> <p>ZSV, CJL</p>

		<p>Q f n k - p ² " x c d { " q p m q j q . t q w o v " n k v g - t q v w t g v " V c G 0 Q p i k p 0 "</p> <p>X { l ^a f g p " x ^a l g</p>	
1.2,1.3,1.4, 2.1,2.2,2.3	<p>P c r " - g " m t ^a v m " f q r k u " . x " p r t q d n ² o q x ² o w " n q x m w . l c m e j c t c m v g t g o " n q x m c " c " u p R q t q x p ^a " q u q d { " p c " q d t ^a m w</p>	<p>p " p w v p q u v k . r q v o q f l p q u v k . " p g o q f ^a m c w 0 " X t c { " r t q v q f l g " " R u c p " f c v c * - " x "</p>	ZSV,CJL
1.1,1.2,1.3, 2.1,2.2	<p>M q o w p k m w l g " p c " v ² o c " R q c u T g c i w l g " x " t p e j " u k v w c e X { l ^a f . m f g " x - w f g " d { n " c " r t q u v g f m g o " t ^a f " e g u v w l g 0</p>	<p>R " f c x p ^a " l o ² p c " ^a u q d c " p c " v ² o c 0 f q d . j q f k p { . n g v r k d n k f l p q u v k 0 " T w u m ^a " m t c l k p q o c</p>	\ G . O C V . L N . X
1.1,1.2,1.3, 1.4,1.5,2.1 2.3	<p>X " m t ^a v m ² o " u q w x k u n ² o " À u v p ^a u v " ó U k u d i c " * r " t q f c . o u v c d q j c v u v x + 0 " O ^a " r g f u v c x w c u q x e j " r q u w p g e j " x " v ² v q</p>	<p>R " f c x p ^a " l o ² p c " kontrastu ó u j t p w v " 0 " g - g p " t p e j " e g u v q x ^a p " * p ^a f t Literatura: M.J.Lermontov</p>	\ G O . L N "
1.1,1.2,1.3 2.1,2.2,2.3	<p>X " p ^a x c p q u v k " p c " r g f e j ^a p ^a q t { " v m c l " e " u g " q e j t c X { u x v n . e q " l g " V t c p u k d k</p>	<p>X { l ^a f g p " - j a k j e d ^a n n g m q " q f " O q u m x { A " u n q x m { " 3 " 2 2 2 . N k v g t c v w t c < v C ² 0 o K c 0 n k f u m e j " r t ^a x . I</p>	BIO,MAT,ZEM
1.1,1.2,1.3 2.2,2.3	<p>X { l c f w l g " u x ² " p ^a q t { " m " f l x " M n w d w " \ g n g p e j 0 " X { u x v n . e q " l g " v q " v x 0 g</p>		D K Q . L N "

<p>1.1,1.2,1.3, 2.1,2.2,2.3</p>	<p>Mq o w p k m w l g " x " t p e j " u k v j q v g n w . r k " e g n p ¶ " c " r c u q x hosta. P c r ¶ - g " v g n g i t c o "</p>	<p>Q r c m q x ^a p ¶ " x - g e j U n q x g u q " f ^a x c v " r 5 0 u v w r g " r ¶ f c x R q f u v ¶ o ¶ t p " c š " v v U n q x g u c " f ^a v " z " f U n q x g u p ² " x c d { " \ U X 0 L N " X { 1 ^a f g p ¶ " r q v g R q f o k q x c e ¶ " r U n q x g u c " q v g x ¶ v Q f n k - p ² " x ¶ d n { q " x q z a c o ?</p>	<p>\ U X 0 L N "</p>
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x f n ^a x c e ¶ " q d n c u	x { w q x c e ¶ " r g f o	t q p ¶ m "	q f r q x ¶ f ^a
E K \ ~ " L C \ [M ["	T W U M " L C \ [M "	V X T V l q m v ^a	O C TM M Q X f " K N Q
Q g m ^a x c p ² " x u v w r { Podle RVPGV	F ¶ n ¶ " x u v w r { " f ^a	W k x q "	Pozn. R t g q x ^a " O g k r g f o v c
1.1,1.2,1.4, 1.5,2.1,2.3	Kq o w p k m w l g " p c 'k v' z u o q 'h l q ¶ f p ¶ p ^a m w r w " r q v t c x k p " x " l ¶ f g n p R q x g " m c o c t ^a f c " p c " q d f " f l ¶ f n q " " d f l p ² " p c d ¶ f m { 0 X { t w u m ^a " l ¶ f n c "	Sn q x p ¶ " ^a u q d c " Un q x g u c " l ¶ u v " . r Spojka aby V x q g p ¶ " t q m c q	
2.1,2.2,2.3, 3.1	R q t q x p ^a " t w u m q w " c " g u m o q w g " o f ^a x ^a " r g f p q u v . l c m ^a " l ¶ f n c X { u x v n ¶ . e q " l g " f q d t ² " r t q	T q m c q x c e ¶ " r K K 0 c u q x ^a p ¶ . " Un q x g u c " r ¶ v " z " Literatura:N.V.Gogol	BIO
1.1,1.4,1.5, 2.1,3.1	Mq o w p k m w l g " q " f t c x ² o " f l k x q " r g m q p ^a x ^a p ¶ " l g f p q v x ^a t p X { l o g p w l g " p g l f n g f l k v l - ¶ v t c f k p ¶ " " w o n g e m ² " r g f o	Un q x g u p ² " x c d { " L " x r q o ¶ p c v " p c t c f q x c v " u g " " g ^a l o g p c " c " r ¶ u n 4 0 u v " 0 r ¶ f " 0 " l o N k v g t c v w t c < 0 C l	D K Q . L N "
2.1,2.2,2.3, 3.1	X { u x v n ¶ " . r t q " l g " r q v g d W x f q o w l g " u k " x p c o " m q o w c " x { " w f l k v ¶ " r t q " d w f q w e ¶ " r X { l o g p w l g " p g l x p c o p l - ¶ X { l o g p w l g " x p c o p ² " t w u m ²	Un q x g u c " š r q c o š u f c o * w f n c v + " R g e j q f p ¶ m " r ¶ v U r q l m c " š v q d { o * N k v g t c v w t c < C 0 R 0	L N . \ U X . E J G .
2.1,2.3,3.1	R v ^a " u " c " q f r q x ¶ f ^a " p c " q v ^a	U m n q q x ^a p ¶ " r k x U m n q q x ^a p ¶ " r q f u f t w i o " x " o p 0 " ¶ u	L N . \ U X "

	P c r ¶ - g " m t ^a v m q w " p c d ¶ f m w " * R v ^a " u g " c " q f r q x ¶ f ^a " p c " q v ^a	U m n q q x ^a p ¶ " " r q f K p h k p k v k x p ¶ " x c	
2.1,2.3,3.1	M q o w p k m w l g " p c " v ² o c " U r q t v u r q t v w . x { l o g p w l g " u n c x p ² " Q d l c u p ¶ " x p c o " u r q t v w " r t j g u n c " U r q t v g o " m g " f t c x ¶ "	R g f n q f l m q x ² " x c U n q x g u p ² " x c d { " * d v " p g o q e g p " z " u v c t c v " u g " q " m q j z a c o) R ¶ f 0 l o ² p c " u n q x L o g p p ² " v x c t { " r Literatura:M.A.Bulgakov	D K Q . V X . L N "
2.1,2.2,2.3, 3.1	Q d l c u p ¶ " x p c o " u r q n w r t ^a e t q f p ¶ " À t q x p k * x " u q w x k u n q u X { l o g p w l g " p ^a x { " p m v g t e p ^a o e j " h k t g o " c " r g f o v {	R g f n q f l m { " š o g f l f \ ^a r q t p ^a " ^a l o g p c R ¶ f 0 " l o ² p c " u n q X k f q x ² " f x q l k e g " U n q x g u p ² " x c d { " š f l g n c " z " r q f t c L g f p q f w e j " v x c t	\ G . \ U X . L N "
2.1,2.2,2.3, 3.1	R q j q x q ¶ " p ó " m v g ² p o " c T c T f w { u " m q x " t c \ c o - n ¶ " u g " p c f " q v ^a m c o k " G x t q r 0 " J q x q ¶ " p c " v ² o c " P c x - v ¶ x k n j n c x p ¶ " o u v c " v x 0 \ n c v ² j q	X k f q x ² " f x q l k e g 0 X v p " c " n g p u m T p ² " x p c o { " o ¶ v 0 " U n q x g u p ² " x c d { " L N . . u v t g o k u l c g o w A ð "	\ U X . \ G . L N "

Nz n Y j ' d Y X a h i ' . ' : f U b W c i n g _ ' ^ U n m _

E j c t c m v g t k u v k m c " x { w q x c e ¶ j q " r g f o v w " "

H t c p e q w | u m " l c | { m " x { w w l g o g " l c m q " f c n - ¶ " e k | ¶ " l c | { m 0 Q f q " l r g q p ¶ " v | n x w w " n i q g x " 2 x " r p q q f x q a d p { c " " l r c q | | { q n t c p . q " u
c " i t c h k e m q w " r q f q d q w " l c | { m c 0 " f i x e ' p g u g " w p ¶ l l - g l e j d f u w v g v ' e e ¶ ' e j " k m c q l f g l p g ' p t p g l g i q d ' x l k x q v c 0 " R q u v v
v c m . " c d { " u v w f g p v k " f q m a | c n k " p c r u c v " u q w x k u n " v g z v " p c " f c p 2 " v 2 o c 0 " "
R q u v w r p " u g " | x { - w g z g k m d h g p e j t x t x m k e m X m n c f " c " r t q e x k q x a p ¶ " i t c o c v k e m e x j " " l x g " x d " f l p f 2 g " " n f q q p
V q o w " u g " r k | r u q d w l ¶ " k " h q t o { " c " o g v q f { " r t a e g " u g " u v w f g p g z 0 w . V { ' r ¶ m g w p 2 2 e ' h q t l g p g x ' w . c " " q f j ' l
r t q e x k q x a p ¶ " r q " u q w x k u n " u c o q u v c v p " r t q l g x 0 " "
U v w f g p v k " r t c e w l ¶ " k p f k x k f w a n p . " x g " f x q l k e ¶ e j . " x g " u m w r k p a e j . " x { v x a g l ¶ " r t q l g m v { 0 "
R t a e g " u " w g d p k e ¶ " l g " f q r n q x a p c " d q j c v o " q d t c | q x o " o c v g t u k v a n g f a m { " 0 r " t c e ¶ " u " c w f k q x k | w a n p
X { w w l ¶ e ¶ " r q f r q t w l g " u c o q u v c v p q w " r t a e k . " c m v k x k v w 0 " X g f l g g " f u p v q w f n g k p x v { o " k m " " l j g n x g { f . a " p n ¶ " " x t { q j | n f g ¶ f n a x .
r q f n g " v 2 o c v k e m e j " e g n m 0 " U v w l f g w p f v g k p ' v l u " q o w d ' j c q n w " k | x j p q f ' p q v k q v l " q c x " a q p d k j " a f l q k ' v j " q x f k u p r 0 g f m { " u x 2 " r t a e g
u r t a x p q w " x u n q x p q u v 0 " "
Q u x q l g p ¶ " h t c p e q w | u m 2 j q " l c | { m c " r q o a j a " u p k f l q x c v " d c t k 2 t { " u o ' w f k k w u r ' ¶ x ' a d ' w f n g l ' w e p w - g p ¶ n " a d d k
r q | p a x c v " q f n k - p q u v k " x g " | r u m w l n w v w i t k p ¶ q " h q f c p k n f ¶ q p b p ¶ e e j ' ¶ l g g ¶ ¶ R t j j k u w q t w k g f n q | a l g o p 2 " o g | k p a v
L c | { m q x 2 " x | f n a x a p ¶ " w v x a ¶ " c " t q | x ¶ l ¶ " m n ¶ q x 2 " m q o r g v g g a g . " u x g f i g " p n w w r f v g p t e p e ¶ " k n d f e n j d t | k ' e m a ¶ t
O g v q f { " r t a e g " l u q w " r q f ¶ | g p { " r k t q | g p 2 o w " r q | p a x a p ¶ " h w p i q x a p ¶ " l c | { m q x 2 j q " u { u v 2 o w " c
Q f " u v w f g p v " l g " f u n g f p " x { f l c f q x a p q " x { w f l ¶ x a p ¶ " e k | ¶ j q " l c ¶ ¶ m c p r e j k " f n q o g y p k q u e ¶ " a " m t l g
d f l p e j " u k v w c e ¶ e j * r u c p ¶ " o c k n . " m q o w p k m c e g " u " t q f k n o k " o n w x ¶ o k + 0 "
\ a l g o " q " u v w f k w o " l g " r q f r q q p g p x c e ¶ e k k f g h g | f k " " f v w f h k k p m q h q p p ¶ e j " | g o ¶ 0 "

Q d u c j q x 2 . " c u q x 2 " c " q t i c p k | c p ¶ " x { o g | g p ¶ " r g f o v w "

H t c p e q w | u m " l c | { m " l g " x { w q x a p " l c m q " f t w j " e k | ¶ " l c | { m " u " c u q x q w " f q v c e ¶ " 5 " j q f k p { " v f
f i a e k " r t c e w l ¶ " x g " u m w r k p a e j " q f " 3 2 " f q " 4 2 " f l a m 0 " R q g v " u v w f g p v " u g " n k - ¶ " f n g " m q p m t 2 v p ¶ j
v ¶ f { " r t c e w l ¶ " r q f n g " w g d p k e " u e j x a n g p o k " c " f q r q t w g p o k " O T M O V X " c " U W H " c " p c " m q p e k " u v v

X e j q x p ² " c " x | f n ^a x c e ¶ " u v t c v g i k g "

<p>Mn ¶ q x ^a " kompetence FRJ</p>	<p>E q " m q p m t ² v p " f n ^a " fl ^a m "</p>	<p>E q " o { " f n ^a o g " r t q " t q x q l f " n ²⁰ v q " m q o r g v g p e strategie)</p>
<p>kompetence k w g p ¶ "</p>	<p>X { w fl ¶ x ^a " u x ² " w g p ¶ " l c m q " r t q t q x q l 0 " J n g f ^a " u q w x k u n q u v k " u x o k " f q u c x c f p ¶ o k " r q p c v m { f q x g f p q u v k 0 C p c n { w l g " x u n g i x { w fl k v g n p q u c v u 0 v " p ¶ q " r r q m t p q ^a m " x c n " u t g h n g m v w l g " r t q e g u " w g p ¶ 0 "</p>	<p>X g f g o g " u v w f g p v { " m " x { w fl ¶ x ^a p ¶ " e k ¶ e j " l c u n g f q x ^a p ¶ " v g n g x k p ¶ e j " r q c f " x " q t k i k p ^a j n g f ^a p ¶ " t q f ¶ n . " n q i k e m e j " u q w x k u n q u v ¶ i t c o c v k e m o k " e g n m { . " m " x { j n g f ^a x ^a p ¶ " u n q x j n g f ^a p ¶ " x c g d " o g k " u n q x p ¶ " ^a u q d q w 0 M n c f h q p g v k e m e j " p c m " x g " x u n q x p q u v k p o d o b u t c x u n q x p ¶ " ^a u q d { 0 " R q f p e w l g o g " u v w f g p v { " m " h q t o w n q x ^a p ¶ " u n q x p ¶ e j " q d t c v . " w o q f l w l g o d w f q w e p q u v k 0 " U v w f g p v { " f q " j q f k p { " e m e j e j k c h p k p f k x k f w ^a n p ¶ " l c { m q x q w " f c v p q u v 0 "</p>
<p>kompetence m " g - g p ¶ r t q d n ² o w</p>	<p>T q r q p ^a " r t q d n ² o . " w r n c v w l g l g j q " g - g p ¶ 0 " H q t o w n w l g " j { r c k p h q t o c e ¶ 0 " R q " x ^a f l g p ¶ " k p h q t r k l ¶ o ^a " c " u x ² " t q j q f p w v ¶ " g - k v . " x { j h g ¶ i " ð ð u g p g t x ¶ " v r q p c v m " x { x q w l g " ^a x t { 0 "</p>	<p>U v c x ¶ o g " u v w f g p v { " f q " r t q d n ² o q x e j " u k v w c x g f g o g " l g " m " w fl k v ¶ " u x e j " p c n q u v ¶ " e k ¶ j x { j n g f ^a x ^a p ¶ " n q i k e m e j " u q w x k u n q u v ¶ " c " x c v { j n g f ^a x ^a p ¶ " u n q x p ¶ " ^a u q d { " c " u n q x p ¶ e j " q c M n c f g o g " f t c " p c " r g n k x q w " r ¶ r t c x w " t q l g l k e j " r q w fl k v ¶ " x " d f l p ² o " j q x q t w 0 " \ c f ^a x ^a c f ^a x ^a o g " f q o ^a e ¶ " À m q n { " m " c o { - n g p ¶ . " À m q c v f 0 " c " À g n g o " q x g p ¶ " u e j q r p q u v k " c r n k r t q d n ² o q x e j " u k v w c e ¶ e j " x { f l c f w l ¶ e ¶ e j " x { u v w f g p ¶ f p ¶ v k v " c " q d j ^a l k v " x u n g f m { " u x ² " r f q u c f l g p q w " À t q x g " p c n q u v k " e k ¶ j q " l c { m</p>
<p>kompetence m q o w p k m c</p>	<p>R q f n g " u k v w c e g " c " v q j q . " u " m x q n ¶ " x j q f p " r t q u v g f g m " m q x q n ¶ " q r v k o ^a n p ¶ " l c { m q x ² " r t c v { r { " x { l ^a f g p ¶ 0 " G h g m v k x p " x u x o ð j n o ð r t q l g x g o 0 " R k r t c x ¶ x e k . " f q f t f l w l g " v ² o c " c " e ¶ n " q f n k - p ² " p ^a q t { " c " r q j n g f { 0 " u g d g " r g f " p ^a o o " k " p g p ^a o g o q e g . " t g c i w l ^a g " v c t u ² g o t w 0 k " x " p . "</p>	<p>X g f g o g " u v w f g p v { " m g " u r t ^a x p ² " h q t o w n c e k " o r q r k u w . " c l 0 . " f d ^a o g " p c " u r t ^a x p q w " x u n q x p e x k g p ¶ " c " x { f l c f w l g o g " q f " fl ^a m " j q f p q e g p ¶ p m e j " " r q u n g e j w " e k q l c { p e j " x w m q x r u q d w " v g p ¶ " c " r g m n c f w " v g z v w . " x g f g o g u v w f g p v " f u n g f p " x { f l c f w l g o g " x { w fl ¶ x ^a p ¶ fl ^a m { fl ¶ x ^a w o g " e k ¶ j q " l c { m c " x " o c z k o ^a n p ¶ " o e k q l c { p o k " n k v g t ^a t p ¶ o k " f ¶ n { " c " c u q r f q x g f p q u v ¶ " x " r ¶ u g o p ² o " k " À u v p ¶ o " r t q l g x w p o s l e c h u h u d b y . " x " " c m v k x p ¶ " m q o w p k m c e k " u " " t q f k r h t c p e q w u m { " o n w x ¶ e ¶ e j " g o ¶ 0 "</p>

kompetence u q e k ^a n p r g t u q p ^a n	R q u w w l g " t g ^a n p " u x ² " h { k e m u g d g t g h n g z g 0 " X { j q f p q e w l g " Å d f l p ² o " f l k x q v . " k f g p v k h k m w l m q o r g p q x c v " u x ² " p g f q u v c v m {	\ c f ^a x ^a o g " Å m q n { . " r k " m v g t e j " u v w f g p v k " o c c w l g o g " r ^a t q x ² " c " u m w r k p q x ² " r t ^a e g . " u c p m g v w 0 0 0 0 " P c x q w l g o g " v ² o c v c " m " f k u m w u k disk w u k " x " e k ¶ o " l c { e g 0 " W o q f l w l g o g " u v w f g r t c x k f g n p " l g "
	u " q j n g f g o " p c " u x ² " q u q d p ¶ " u e j Q f j c f w l g " f u n g f m { " x n c u v p ¶ j d u r q n w r t c e w l g " r k " u v c p q x q x ^a p u g " u " q u v c v p ¶ o k . " t c f ¶ " q u v c v p w f t f l w l g ² " j o q g f p k q n v k p f u m ² " x v c j { " c " g o r c v k k 0 " R t q l g x w l g " q f r q x f t c x ¶ " f t w j e j 0 " T q j q f w l g " u Å u w f m w . " p g u g " f u n g f m { " - r c v	m q p v t q n w l g o g " c " e j x ^a n ¶ o g " k " c " f ¶ n ¶ " Å u r
kompetence q d c p u m ^a	Q " e j q f w " u r q n g p q u v k " c " e k x k w f t f l k v g n p q u v k " f l k x q v c . " t q j c " p g r q - m q q x c n " r ¶ t q f w " c " f l T g u r g m v w l g " t p q t q f q u v " j q f C p c n { w l g " p ^a q t " f t w j ² j q " f c p g " m t k v k q x c v 0 " R t q o - n ¶ r q x k p p q u v o k " c " q f r q x f p q u v r k u v w r w l p g " c q " f v r x q x k f x 0 " T q - e j ^a r ^a p ¶ " m w n v w t p ¶ e j " c " f w e j q e j t ^a p ¶ 0 R q u w w l g " w f ^a n q u v k " c u g " f l g " x " l g j q " d { f n k - v k " c "	X g f g o g " u v w f g p v { " m g " x ^a l g o p ² o w " t g u r g m v w r t q v q " c c w l g o g " c f w " u m w r k p q x e j " c m v k X { f l c f w l g o g " f q f t f l q x ^a p ¶ " ^a m n c f - p r ¶ q e j f " t r c t x c g x p k t q n ¶ w " g p g f u v c x g p ¶ " u g . " q o n w x { " c " f l ^a f q u v q f r q x f p q u v k " v ¶ o . " f l g " r t c x k f g n p " m q p v t l g " f q " m t k q x e j " u k v w c e ¶ " c " r q o ^a j ^a o g " l k o u v w f g p v q b ě { p ² " v g z v { " v m c l ¶ e ¶ " u g " u v c x k p h q t o c e g " q " v t c f k e ¶ e j . " m w n v w g . " j k u v q t Å m q n { . " x g " m v g t e j " u t q x p ^a x c l ¶ " r u q d " ¶ & c " c w l ¶ o c l ¶ " u v c p q x k u m c " m g " u r q n g g p u m - o v g o 0 " Q t i c p k w l g o g " g z m w t g " f q " h t c p e q w u f l k x q v g o . " x { m { " c " j q f p q v c o k " l k p ² " g o 0 "
kompetence k podnikavosti	E ¶ n g x f q o . " q f r q x f p " c " u r g f r q m n c f { " c " o q f l p q u v k " u g " t d w f q w e ¶ o " r t q h g u p ¶ o " c o g p x n c u v p ¶ " k p k e k c v k x w " c " v x q k q f r q x f p q u v " ě j ^a u ¶ ² ů m x p ě p ¶ U v c p q x w l g " u k " e ¶ n g " r k o g p c u w " k " x n c u v p ¶ e j " o q f l p q u v ¶ 0 "	R t c x k f g n p " m q p v t q n w l g o g " r n p p ¶ " f q o ^a e ¶ e c e j ^a g p ¶ " u " e k q l c { p o k " o c v g t k ^a n { " c " ^a m n c f p ¶ e j " r t c x k f g n " d g r g p q u v k " c " e j q x m c f l g p p ¶ " t w v k p " k " d w f q w e ¶ o " f l k x q v . " w r q x f n ^a x ^a p ¶ " k " d w f q w e ¶ " r t q h g u k 0 " \ c f ^a x ^a o g h t c p e q w u m " l c { m . " t q - k w l ¶ e ¶ " q m t w j { " x v - ¶ " v q t ¶ t p ¶ u g p ² " u n q x p ¶ " ^a u q d . " c f ^a x q d n c u v k 0 " C m e g r v w l g o g " p ^a x t j { " c m v k x k v " m " hodin.

x f n ^a x c e ¶ " q d n c u	x { w q x c e ¶ " r g f o	t q p ¶ m "	q f r q x ¶ f ^a
F c n - ¶ " e k ¶ " l c { r	h t c p e q w u m " l c {	r t x p ¶ l m x k p	f x q ^a m q x ^a " x
Q g m ^a x c p ² " x u v w r { ' RVPGV	F ¶ n ¶ " x u v w r { " fl ^a	W k x q "	Pozn. R t g q x ^a " O g k r g f o v q
1,5, 1-3	R q f t c x ¶ . " r g f u v c x ¶ " u g . "	U r t ^a x p ^a " x u n q x t { v o w u . " r ¶ x w n	OSV, OBV, MUVm ZEM
1,5, 1.3. 2.1	X { l ^a f ¶ p' g u q w j n c u u . " l k u v ¶ . l g . " m f g " d { f n ¶ "	K p v q p c e g . " q v ^a n u k p i w n ^a t " c " r n w t feminina, slovesa I. skupiny	OSV, ZEM, OBV, VDO
1,5, 1.3, 1,2	\ ^a l o { . " x q n p " c u . " ^a n k d { ^a m n c f p ¶ " r q x c j q x ² " t { u { "	Adjektiva(fem.masc., sg, pl) X ^a ^a p ¶ . " r q u u g u u	OSV, ZEM, OBV
1,3, 1,2, 1,5	K p h q t o w l g " q " f t w j e j * x m . W v x q ¶ " f x q k n q w " q v ^a m w "	q v ^a m c . " p ^a t q f p q	OSV, ZEM, OBV
1,5, 1,2, 1,3	T q r q p ^a " l g f p q v n k x ² " r g f X { l ^a f ¶ " r g m x c r g p ¶ "	\ x q n c e ¶ " x v { . " x K p v q p c e g " x v { " v m n c f p ² " c " ^a r q t p	OSV, VDO, MUL
2,1, 1,5	R q fl ^a f ^a " q " r q o q e . " x { l ^a f ¶ " "	V { r { " v ^a c e ¶ e j " x faut	MUL
2,3, 2,1, 1,5	\ l k - v w l g " c u q x ² " À f c l g . " u dne	T g fl k o " f p g . " q v ^a ¶ u n q x m { . " q v ^a r slovesa II. skupiny,	ZEM, VDO, MUV, OBV
1,2, 1,3, 1,5	\ l k u v ¶ " r ¶ k p w . " e j c t c m v g u q w j n c u . " p g u q w j n c u " u " p ^a x	š r q w t s q w k . " r c t e r q f o v . " c f l g m v k vouloir	OBV, VDO, MUV
1,5, 1,2, 1,3	\ x n ^a f p g " v g n g h q p p ¶ " t q j q x u x ² " t q f k p . " o n w x ¶ " q " k p p	\ x t c v p ^a " u n q x g u c r t g p f t g " c " q f x q	OBV, VDO, MUV
1,5, 1,3, 3,1, 3..2	R q f ^a " ^a m n c f p ¶ " k p h q t o c e g " r q e k v { . " ^a fl k v m { . " k p h q t o w	H w v w t " r t q e j g . " t e g n m { . " ^a m n c f p ¶ x f n ^a x c e ¶ o " u { u	ZEM, MUV, OBV, DEJ
2,3, 3,1, 3,2,	R q r ¶ - g " r q c u ¶ . " l k u v ¶ " r nesouhlas	R g f r q x " r q c u š k n " h c k v õ . " u n q x ^a l o g p c " p g u c o q u	ZEM, OBV

1.3, 1.2, 3.1	X{ l ^a f ¶ " o k p w n q w " w f ^a n q u v .	R c t v k e k r g " r c u u ² e q o r q u ² * c x q k t + . tvary	DEJ, OBV
1.3, 1.2, 3.1	X{ l c f w l g " o k p w n ² " f l g . " x e j t q p q n q i k e m " u n g f " f l "	R c u u ² " e q o r q u ² * g x " o k p w n q u v k . " x e j t q p q n q i k e m ² " u x t c v p ^a " u n q x g u c	
1.5, 1.3, 1.2, 3.1	Q t k g p v w l g " u g " x " r t q u v q t w " k p h q t o c e g " q " j n g f c p ² o " o ¶ u n g p { . " x { l ^a f ¶ " f q r q t w g p	k o r g t c v k x . " u v c f q v ^a m { . " o u v q . "	ZEM, OBV, MUV, DEJ
1.5, 1.2, 3.2, 2.1	R q r ¶ - g " d { v . " f o . " ^a m n c f p	r g f n q f l m { " o ¶ u v c slovesa III. skupiny	OBV, MUV, ZEM

x f n ^a x c e ¶ " q d n c u	x { w q x c e ¶ " r g f o	t q p ¶ m "	q f r q x ¶ f ^a
e k ¶ " l c { m { "	h t c p e q w u m " l c {	f t w j l " u g z	f x q ^a m q x ^a " x
Q g m ^a x c p ² " x u v w r { Podle RVPGV	F ¶ n ¶ " x u v w r { " fl ^a	W k x q "	Pozn. R t g q x ^a " O g k r g f o v d
2.1, 1.2, 1.5	R k l o g " c " q f o ¶ v p g " p ^a x t j . " w f n c v " "	E Q F . " E Q K . " t q n k e q p p c k v t g . " u c x q x p c o " c " r q w f l k v	OBV, MUV
1.5, 1.2, 3.2	F q m ^a fl g " r q r u c v " t q o ¶ u v p ¶ - m q n g . " q " x f n ^a x c e ¶ o " u { u	r g f n q fl m { " o ¶ u v c u x v c . " x f n ^a x c ve Francii	DEJ, ZEM, OBV, EV, VDO
1.2, 2.2, 1.3	U g u v c x ¶ " t g m n c o w . " r q t q w o r q m { p " m " k p p q u v k . " f q m ^a fl g budoucna	le futur simple, imperativ, ^a l o g p p ² " r ¶ u n q	OBV, VDO
1.2, 1.3, 2.1, 1.5	X { l c f w l g " ^a m c . " r q x k p p q r q m { p o "	u w d l q p e v k h " c " l g r ¶ u n q x e g "	OBV, VDO
1.3, 2.2, 1.5	X { l ^a f ¶ " r t q v g u v . " f x q f p f q m ^a fl g " p c m w r q x c v " x " t p	r t q h g u p ¶ " q t k g p v w m c q x c e ¶ " c " v ^a	OBV, MULV, VDO, ZEM, DEJ
2.1, 1.2, 1.5	J q x q ¶ . " k p h q t o w l g " q " u q w r q r k u w l g . " e q " c l ¶ o ^a " o n c f	u c o q u v c v p ^a " ^a l o r ¶ u n q x e ¶ . " š f g r r n w u " g p " r n w u . " f	ZEM, MULV, VDO, OBV

1.2, 2.1, 2.2	On wx ¶ " q " u x e j " x { e ¶ e j . " o x t q d m "	u v w r q x ^a p ¶ " c f l g ^a r q t w "	OBV, VDO,
3.1, 1.2	T q r q p ^a " f l g " l g f p q t ^a q x v minulosti	k o r c t h e c k v . " t q n a imparfait	ZEM, EV, DEJ, VDO
2.1, 1.5, 1.3	F q m ^a f l g " x { l ^a f k v " o p q f l u v x ¶ l ¶ f g n p ¶ m w " q " u v t c x q x ^a p ¶ . q d n ¶ d g p ² j q " l ¶ f n c "	x t c { " o p q f l u v x ¶ h t c p e q w u m ² " u r g h t c p e q w u m ^a " m w e g u m q w . " u v q n q x ^a	ZEM, OBV, VDO, DEJ
5.1, 2.1, 1.3	R q t q x p ^a x ^a " l g f p q v n k x ² " f q r x j q f { " c " p g x j q f { "	^a l o g p c " x v c f l p ^a h t c p e q w u m " r t	ZEM, DEJ, OBV
1.3, 1.2 1.5	J q x q ¶ " q " u r q t v q x p ¶ e j " f k u u r q t v q x p ¶ e j " w f ^a n q u v g e j " q	r t q j n q w d g p ¶ " c " v o k p w n e j " c u g e j sportovci Francie	ZEM, DEJ, VDO, OBV
1.2, 1.5	R q r k u w l g " x v c j { " o g k " n k f x p c o p ² " w f ^a n q u v k "	u k - r t ² u g p v . " r q v u k v w c e ¶ e j "	OBV, VDO, EV, ZEM, DEJ

x f n ^a x c e ¶ " q d n c u	x { w q x c e ¶ " r g f o	t q p ¶ m "	q f r q x ¶ f ^a
e k ¶ " l c { m { "	h t c p e q w u m " l c {	v g v ¶ " l " u g	f x q ^a m q x ^a " x
Q g m ^a x c p ² " x u v w r { " f RVPGV	F ¶ n ¶ " x u v w r { " fl ^a	W k x q "	Pozn. R t g q x ^a " O g k r g f o v c
1.5, 1.2, 2.1	X { r t ^a x ¶ " x " o k p w n q u v k . " r q r	o k p w n ² " c u { . " R E	DEJ, ZEM, OBV
1.2, 2.2, 3.1	O n w x ¶ " q " u x ² o " x v c j w " m " f t f q m ^a fl g " o p k v " v ² o c " m q p x g	rodina, vztahy mezi lidmi, ^a l o g p c " u c o q u v c	OBV, VDO
1.5, 1.2, 3.1	F q m ^a fl g " r ¶ r t c x k v " r n ^a p " e g l g f p q v n k x e j " f q r t c x p ¶ e j "	o k p w n ² " c u { . " e g f g u v k p c e g " g e j e g u v q x ^a p ¶ " f ¶ x g	DEJ, ZEM, VDO, BV
1.2, 1.5, 3.2	R q r ¶ - g " n k f u m ² " v n q . " f x n q x m c "	c f l g m v k x c . " u r q t x { d c x g p ¶ . " u q w v r t q " j c p f k e c r q x c	ZEM, DEJ, MULV, OBV, VDO, EV
2.3, 1.3, 1.5	R q r ¶ - g " o q fl p q u v k " m w n v w t p ¶ m g " m w n v w g . " q " u x e j " ^a n k x p c o w " r t q " o q f g t p ¶ j q " n	^a l o g p c " w m c q x c h t c p e q w u m " h k n festivaly	ZEM, DEJ, MULV, OBV, VDO
1.2, 1.3, 2.1	U v t w p " r g f u v c x ¶ " r q n k v k republice	h t c p e q w u m " r q n f l k p { " H t c p e k g . o k p w n ² " c u { . " x { souhlas, nesouhlas	DEJ, ZEM, OBV, MULV
5.1, 1.5, 2.1	R q r ¶ - g " f t c x q v p k e m " u { u v	n k f u m ² " v n q . " š n r q f o ¶ p m q x ² " x v {	ZEM, MULV, OBV, VDO
1.2, 1.5, 1.3	R q r ¶ - g " u g d g " c " q u v c v p ¶ . " r x v c j w " m " f t w j o " n k f g o . " u l g l ¶ " x n k x " p c " n q x m c "	x n c u v p q u v k . " n q adjektiva, subjonctif,	MULV, OBV, VDO
1.2, 1.3, 1.5	J q x q ¶ " q " x v c j w " n q x m c " q " r ¶ t q f p ¶ e j " t g g t x c e ¶ e j	x { l ^a f g p ¶ " e k v " adjektiva	EV, MULV, OBV, ZEM, VDO

x f n ^a x c e ¶ " q d n c u	x { w q x c e ¶ " r g f o	t q p ¶ m "	q f r q x ¶ f ^a
e k ¶ " l c { m { "	h t c p e q w u m " l c {	v x t v " l " q r	f x q ^a m q x ^a " x
Q g m ^a x c p ² " x u v w r { Podle RVPGV	F ¶ n ¶ " x u v w r { " fl ^a	W k x q "	Pozn. R t g q x ^a " O g k r g f o v c
1.5, 1.2, 3.1	J q x q ¶ " q " T. " q " H t c p e k k . " x " u q w c u p q u v k " c " o k p w n q u v	o k p w n ² " c u { . m q o x p c o p ² " w f ^a n q u q d q w " g o ¶ "	ZEM, DEJ, OBV, MULV, VDO
1.3, 1.5, 3.2	J q x q ¶ " q " h t c p m q h q p p ¶ o " u x jazyka	r q f o ¶ p m q x ² " x v {	ZEM, DEJ, MULV, OBV, EV
1.3, 3.2, 15, 2.1	J q x q ¶ " q " u f n q x c e ¶ e j " r t q x x q l k "	h w v w t " u k o r n g . " h x { l ^a f g p ¶ " e ¶ n g . o ² f k c "	OBV, VDO, ZEM, DEJ, MULV
1.4, 1.2, 1.3	R q r ¶ - g " t p ² " u q e k ^a n p ¶ " r t q " u x ² o " p ^a q t w . " q " o q f l p q u v	r q f o ¶ p m q x ² " x v { ^a l o g p c " x v c f l p ^a	ZEM, EV, MULV, VDO, OBV
1.5, 1.2, 1.3, 2.2	K p h q t o w l g " q " x p c o p e j " c n k v g t c v w t { . j q x q ¶ " q " u x ² o	o k p w n ² " c u { . " c x p c o p ¶ " c w v q ¶	DEJ, OBV, MULV
1.5, 1.2, 3.1, 5.1	R q r ¶ - g " u x q l k " r n ^a p { " f q " d w x f n ^a p ¶ " r t q " u x q l k " r t q h g	d w f q w e ¶ " c u { . " l r q x q n ^a p ¶ . " v g e j p EU	ZEM, DEJ, OBV, MULV, VDO, EV
1.6, 1.5, 2.1, 3.1	U g p c o w l g " u " h t c p e q w u m o film)	x n ^a - v p ¶ " r ¶ r c f p g r ¶ o ^a " g . " u q	DEJ, ZEM, OBV
1.2, 2.1, 1.5	R g f u v c x ¶ " l g f p q v n k x ² " u n w banka)	r q f o ¶ p m q x ² " x v { o ¶ u v c . " c u w . " c	OBV, VDO
1.5, 1.2, 1.3	R q r ¶ - g " t q p ¶ " q d f q d ¶ . " m c n l g f p q v n k x ^a " t q p ¶ " q d f q d ¶ .	c f l g m v k x c . " ^a l o x t c { . " v t x ^a p ¶ .	ZEM, OBV, EV
1.5, 1.2, 3.2, 3.1	U q w c u p ^a " H t c p e k g . " l g l ¶ " m	k p f k m c v k x . " u w d l	ZEM, DEJ, OBV, VDO

6.4 Matematika

$P^a | g x " r g f o v w " < " O c v g o c v k m c "$

$E j c t c m v g t k u v k m c " x \{ w q x c e \} j q " r g f o v w "$

O c v g o c v k e m² " x | f n^a p " x { e j q x^a x^a " r g o - n k x² j q " n q x m c . " m g g t v k w b " x f d w f l " k g v u v w f v g p v o k r " t q f p e j . " v g e j p k e m e j " c " g m q p q o k e m k e v j " " " r x p " z o d v " O u c q w x o k u r k q m c v " k u " g o " g x | k " c p k p o k " r c q " f " n l g l k e j " n q i k e m² o " o { - n g p . " x { v x^a g p " " A u w f m " c " u e j q r p q u v k " c d u v t c m e g 0 " X " j q f k p^a e j " l g " m n c f g p " f t c | " p c " u q w u v c x p² " r t q e x k q x^a p " I r " r q d " t w c p² " W q k w g k x e u v w f l g p p { o n g r k " j n g f^a p " u r t^a x p² j q " c " A r n p² j q " g - g p " 0 "

$Q d u c j q x^2 . " c u q x^2 " c " q t i c p k | c p " x \{ o g | g p "$

O c v g o c v k m c " l g " x { w q x^a p c " p c " x { - 6 4 1 6 8 / 8 1 u t w t p " " g p 4 1 6 8 / 8 1 o t " p | q - " u v g v f^a k " c V X " " e q d m² t { " v 9 { ; " k " t q m { " u " e g 3,4) obor 79-42-K/41 o e g n² " v { k " t q m { " u " e g n m q x q w " c u q 4 1 6 8 / 8 1 o x - v g c e d " g " e 3 4 1 6 8 / 8 1 f o k ; p g " q * d 6 g . e " p 6² . " " 6 . " 5 " + . c " q d q t r q " e g n² " v { k " t q m { " u " e g n m q x q w " c u q x q w " f q v c e " " 3 7 " j q f k p " * 6 . " 6 . " 5 . " 6 " + 0 0 " " X e j q x p² " c

Mn " q x ^a " m q o r g v g p e g "	Eq " m q p m t ² v p " f n ^a " fl ^a m "	Eq " o { " f n ^a o g " r t q " t q x q l " v ² v q x f n 0 " u v t c v g i k g + "
	Mq o r g v g p e g " m " w g p "	
U x ² " w g p " c " r t c e q x p " k organizuje	q t i c p k w l g " u k " c u " c " o g v q a p c o " x m n c f w " c " v { r q x ² " x { r t c e q x ^a p " f q o ^a e e j " A n q	c f ^a " v ² o c " f q o ^a e " r " r t c x { " c " x { r t c e q x ^a p " j q f p q v " r t d f l p " x u n g f m { " r t
G h g m v k x p " x { w f l x ^a " t p ² r t c e q x ^a p " r q p c v m " c " k r t c e q x ^a x ^a " c " x { w f l x ^a " r	u n g f w l g " n q i k e m ² " m t q m { " x g x { r t c e w l g " r g j n g f p " a p g - g p " u r q n g p ² j q " r " m n c v { r q x " x { g - g p " r " m n c f " x q t e g " c " x v { " m " g - g p " u x { r t c e w l g " v g u v e k e x y w d k v l g e m q p w n v c e g " u " w k v g n g o "	r q w f l x ^a " f g f w m v k x p " c " k p f w m v k x j q f p ² " A m q n { " r t q " u r q n g p q w " c r k r t c x " v g u v " u " d q f q x ^a p " o " l g konzultaci

Mt kvkem{ "jqfpqv" r qmt qn w gp "	utq wokvgnp " hqtownwlg " u unqxp " qdj ^a l " ux l " rquvw r klog " qegp p . " tcfw " k " m jqfpqegp " r qfng " cfcpej	jqfpqv " rt d flp " x ungf m{ " rt c " ucoquvcvp ej " rtce uvcpx " mtkv ² tkc " rtq " jqfpqeg x { flcflwg " unqxp " mqogpv ^a " r k
	Mqorgvgpeg " m " g-gp " rtqd	
Qdlcup " r qfuvvw " rtqdn ² wrncv wlg " r k " g-gp " rt c " fqxgfpuvk . " pcxtjwlg "	g - " cfcpe " rtqdn ² o " urqn	oqvkwlg " fl ^a m{ " m " g-gp " rtqdn c " nqikem ej " pcnquv " fl ^a mc " r lgfpqfw - - " j q " mg " unqflkv l - " ow rqfrqtwlg " nqikem " ungf " Àxcj " r k " ucoquvcvp ² o " g-gp " Ànqj {
Qx wlg " x ungf m{ " g-gp	x " ^a x t w " Ànqj { " ówfg v nq ^a f " w " r n	x " ^a x t w " Ànqj { " xgf g' m fl ^a q m{ " m g rqfo " p m c o k " Ànqj { " rtcewlg " u " ej { dqw . " pgej ^a " fl ^a m{
Lg " qvgx gp " m " x { wflkv " t rtqdn ² ow "	xg " x { - - " ej " tq p e e " xc	xgfg " fl ^a m{ " m " x { wflkv " fqucflgp ² rquvwrw " g-gp " Ànqj "
	Mqorgvgpeg " mqowpkmcvkxp	
Rqwf " x ^a " u " rqtq wo p " o u { odqn { . " x { lcf wlg " ug " x rtqlgxgej " l cup " c " utq v	x { rtcewlg " ucoquvcvpqw " rt v ² ocvkemqw " rt ^a ek " rtg gpvwlg " xjqfp o " r uq urqnwfl ^a m{ " c " w kvnggo "	rt d flp " mqpv tqnwlg " c " qrtcxw mqowpkmwlg " u " fl ^a mgo " d jgo " lgj
X ep " ctiwogp v wlg . " x " pg mqowpkmc p " ej " ukvwce " ej rtq wo p "	Qdjclwlg " ux l " rquvwr " g - r uqdknquv " m " ngr - " ow " j q	rtqx ^a f " mncukhk mcek " fl ^a mc " rqf
	Mqorgvgpeg " uqek ^a np " c " rg	
Lg " uejqrgp " ugdgtghngzg . qjngfgo " pc " ux ² " quqdp " u urqnwr tcewlg " r k " uvcpx e " n "	qrtcx " x ep ² " ej { d { " xg " ux x { rtcewlg " kpfxkf w ^a np " q x " v ² ocvkem ² " rt ^a ek "	jqfpqv " fl ^a mc " r qfng " r gfgo " fc mtkv ² tk " " rqum { vwlg " mqp wnvce kpfxkf w ^a np " qrcmqx ^a p "
	Kompetence k podnikavosti	
Wrncv wlg " rtqcmvkxp " r fqucj q x ^a p " Àur ejw . " fq rquw wlg " tk kmc " uqwxkug ukvwcek . " lg " r krtcxgp " v	pgug " u " xncuvp " qfrqx f p rnp p " uvcpxgp ej " Àmqn	xgfg " ^a pco { " q " rnp p " fl ^a mqx x " pgrqxtej p " o " r " uvwrw " m " rnp

$x f \quad n^a x c e \{ " q d n c u$	$x \{ w \quad q x c e \{ " r \quad g f o$	$t q \quad p \{ m "$	$ q f r q x \{ f^a$
MATEMATIKA	MATEMATIKA	$R T X P \sim 1 M X K P V$	$O i t 0 O c t v c " P$
$Q \quad g m^a x c p^2 " x \quad u v w r \{ " f$ RVPZV	$F \{ n \quad \{ " x \quad u v w r \{ " f^a$	$W \quad k x q "$	Pozn. $R t \quad g q x^a "$ $O g k r \quad g f o \quad v c$
	$K f g p v k h k m w l g " r q l g o " r \quad k t q$ $ ^a r q t p^2 " c " p g ^a r q t p^2 " \quad \{ u n$ $c t k v o g v k e m^2 " q r g t c e g " u " r$ $g - g p \{ " c r n k m w l g " x n c u v p q u$	$\{ u g n p^2 " q d q t \{$ $Q d q t " r \quad k t q g p \quad e$ $Q d q t " e g n \quad e j " \quad \{ u$	$F \quad l \quad g r \quad \{ u \quad g n p^2 " u$ $e u v c t q x \quad m \quad e j " e$
2.4	$f g h k p w l g " r q l g o " t c e k q p^a n p$ $x \{ l^a f \quad g p \{ " t c e k q p^a n p \{ j q "$ $ n q o g m. " u o \{ - g p^2 " \quad \{ u n q. " f$ $r t q x^a f \{ " c t k v o g v k e m^2 " q r g t$ $ c q m t q w j n \{ " f g u g v k p p^2 " \quad \{ u$ $ q d t c \{ " t c e k q p^a n p \{ " \quad \{ u n q$ $t c e k q p^a n p \{ " \quad \{ u n c " p c " \quad \{ u g$	$Q d q t " t c e k q p^a n p \{$	
2.3	$k f g p v k h k m w l g " r q l g o " k t c e k$ $t g^a n p^2 " \quad \{ u n q. " c \quad c w l g " f$ $q d q t \quad " c q m t q w j n \{ " t g^a n p^2 "$ $f g h k p w l g " r q l g o " f t w j^a " c " v$ $q f o q e p \{ " \quad \{ u n q. " w u o \quad t e p \{ " $ jmenovateli $c r n k m w l g " x \quad v \{ " q " q f o q e p k p$ $q r g t c e \{ "$ $w t \quad \{ " c d u q n w v p \{ " j q f p q v w " t$ $i g q o g v t k e m " x \quad p c o " r \quad k "$	$Q d q t " t g^a n p \quad e j "$ $F t w j^a " c " v \quad g v \{ "$ $C d u q n w v p \{ " j q f p q$ $t g^a n p^2 j q " \quad \{ u n c "$	
2.2	$t q n k - w l g " r q l g o " o p q f l k p c "$ $r t x m " c " e j c t c m v g t k u v k e m q$ $o p q f l k p c o k "$ $r t q x^a f \{ " ^a m n c f p \{ " o p q f l k p q$ $r q w f l \{ x^a " o p q f l k p \{ " r \quad k " \quad g - g$ $u k v w c e \{ " c r k u w l g " c " p^a q$ $r t q x^a f \{ " q r g t c e g " u " k p v g t x$	$O p q f l k p \{ "$ $R q l g o " o p q f l k p c "$ $K p m n w g " c " t q x p q$ $Q r g t c e g " u " o p q f l k$ Vennovy diagramy Intervaly	OSV $g - g p \{ " t g^a n p$ $o c v g o c v k e m o "$ $* u n q x p \{ " \quad \{ n q j \{$ diagramy)- $g - g p \{ " u$ $\{ n q j " x g " u m w r k$

1.1	if g p v k h k m w l g " r q l g o " x t q m . l g j q " r t c x f k x q u v p ¶ " j q f p q v r q p ^ " f t w j { " u n q f l g p e j " x r t c x f k x q u v p ¶ " j q f p q v w " p g u n q f l g p " x t q m " t q n k - ¶ " p g	X t q m { " R q l g o " x t q m " c " l M x c p v k h k m q x c p ^ 2 " U n q f l g p ^ 2 " x t q m { "	
1.2	v g " c " c r k u w l g " x t q m { " x " o c v g o c v k m { " w f l ¶ x ^ a " u r t ^ a x p m x c p v k h k m ^ a v q t { " t q n k - ¶ " r r g f r q m n c f " c " ^ a x t " x v { "	F g h k p k e g . " x v c "	
1.3	wt ¶ " u r t ^ a x p " c " p g u r t ^ a x p v x t g p ¶ "		
1.4	f x q f p ¶ " u x l " r q u v w r . " q x		
1.5			
1.6			
2.1	\ c r ¶ - g " r k t q g p ^ 2 " ¶ u n q " x soustavy F g h k p w l g " r q l o { " f n k v g n " c k f g p v k h k m w l g " u q w f n p ^ a " c " \ c r ¶ - g " r k t q g p ^ 2 " ¶ u n q " r ^ a p c o " x " g - g p ¶ " l g f p q f w e p c m { " f n k v g n p q u v k " x " g - f x q f p ¶ " u x l " r q u v w r . " q x t q n k - ¶ " r t x q ¶ u n q " c " ¶ u n r t x q k p k v g n g . " w t ¶ " p g l x u r q n g p " p ^ a u q d g m " r k t q g	G n g o g p v ^ a t p ¶ " v g q \ ^ a r k u { " r k t q g p P ^ a u q d g m " c " f n k v \ p c m { " f n k v g n p q	
1.6		R t x q ¶ u n q " c " u n q P g l x v - ¶ " u r q n g u r q n g p " p ^ a u q d g	
	F g h k p w l g " r q l g o " o q e p k p c " u mocnitelem X { w f l ¶ x ^ a " x v { " r t q " r q ¶ v ^ a p c n i g d t c k e m ^ 2 j q " x t c w "	O q e p k p { " u " r k t q mocnitelem	
2.5	T q n k - ¶ " r q l g o " x t c " c " o p m q p u v c p v c . " r t q o p p ^ a . " q d q u v w r g " o p q j q n g p w " W t w l g " j q f p q v w " ¶ u g n p ^ 2 j q u " r t q o p p q w . " u v c p q x ¶ " f g h R t q x ^ a f ¶ " r q g v p ¶ " q r g t c e g " R q w f l ¶ x ^ a " x q t e g " r t q " f t w j q f t w j e j " o q e p k p "	O p q j q n g p { " R t q o p p ^ a . " x t c Q r g t c e g " u " o p q j q	

2.6	T q n q f l ¶ " o p q j q n g p " x " u q w x q t e " c " x { v m ^a p ¶ o "	T q m n c f " o p q j q n	
2.5	M t ^a v ¶ " c " t q - ¶ ¶ " n q o g p " x p ^a u q d g m " x g " u ¶ v ^a p ¶ " n q o g p x t c " X { l ^a f ¶ " p g p ^a o q w " g " x q t	Q r g t c e g " u " n q o g p	
2.7	X { g - ¶ " n k p g ^a t p ¶ " t q x p k e k .	N k p g ^a t p ¶ " c " m x c f	
2.9	u " x { w f l k v ¶ o " g m x k x c n g p v p ¶ e C r n k m w l g " i t c h k e m q w " o g v q f	nerovnice a jejich soustavy	
1.6	T q j q f p g " q " x d t w " x j q f p ²	N k p g ^a t p ¶ " t q x p k e	
2.7	n k p g ^a t p ¶ e j " t q x p k e " R t q x g f g " t q d q t " r q v w " g - p g t q x p k e g . u q w u v c x { " C r n k m j q f p q v " x t c w " r k " g - g p T q n k - ¶ " À r n p q w " c " p g À r n p q q " o g v q f " g - g p ¶ "	jejich soustavy s jednou p g p ^a o q w " c " f x d Rovnice a nerovnice x " u q w k p q x ² o " c " T q x p k e g " u " c d u q n M x c f t c v k e m ² " t q x u q w u v c x c " n k p g ^a t	
2.6	F g h k p w l g " m x c f t c v k e m q w " t q x q t g e " r t q " g - g p ¶ " m q g p r q v w " g - g p ¶ " p c " ^a m n c f "	rovnice	
	T q n q f l ¶ " m x c f t c v k e m " v t q l c r n k m w l g " v w v q " f q x g f p q u v " W x g f g " x v c j { " o g k " m q g p { t q x p k e g . " c r n k m w l g " l g " r k		
2.8	T q n k - w l g " À r t c x { " t q x p k e " p g g m x k x c n g p v p ¶ . " f x q f p ¶ u q w ^a u v ¶ " g - g p ¶ " R g x ^a f ¶ "	T q x p k e g " u " p g p ^a odmocninou	OSV g - g p ¶ " t g ^a n p o c v g o c v k e m o " * u n q x p ¶ " À n q j { soustavou rovnic)- g - g p
2.10,2.7	o c v g o c v k e m e j " u v t w m v w t . " o q f g n g o " c " x u n g f g m " x { j q f	Aplikace rovnic, nerovnic a jejich u q w u v c x " x " g - g p	u n q x p ¶ e j " À n q j

	x f n ^a x c e ¶ " q d n c u	x { w q x c e ¶ " r g f o	t q p ¶ m "	q f r q x ¶ f ^a
	MATEMATIKA	MATEMATIKA	FTWJ l u g z v c	O i t 0 O c t v c " P
	Q g m ^a x c p ² " x u v w r { " f RVPZV	F ¶ n ¶ " x u v w r { " f l ^a	W k x q "	Pozn. R t g q x ^a " O g k r g f o v c
5.1		U r t ^a x p " r q w f l ¶ x ^a " i g q o g v t k \ f x q f w l g " c " x { w f l ¶ x ^a " x n c x " t q x k p . " p c " ^a m n c f " x r	Planimetrie M n c u k h k m c e g " t q x r ¶ o m c . " r q n q r ¶ t q x k p c . " r q n q t q x p g m q p x g z p ¶ " Å v x c v t q l Å j g n p ¶ m Å j " g n m t w f l p k e g " c " m t w j R q n q j q x ² " x n c u v p Å v x c t " * t q x p q d r ¶ o m { . " r t u g ¶ O g v t k e m ² " x n c u v p Å v x c t " * f ² n m c " Å Å j n w = " x f ^a n g p q u r ¶ o m { . " f x q w " r r ¶ o g m + " F x q l k e g " Å j n " * x u q w j n c u p ² . " u v ¶ V t q l Å j g n p ¶ m { " * x Å j n { = " t q x p q u v t c c " r t c x q Å j n " v t q r ¶ m c . " v f l p k e g v t q l Å j g n p ¶ m w = " u r q f q d p q u v " v t q l Å x v { j ^c f R { q x c " x v { Å j g n p ¶ m { " * t m q u q f ² n p ¶ m . " m q u r t c x q Å j g n p ¶ m . " q n k e j q d f l p ¶ m = " f g v g p q x " ice, kruh Å j g * v g p c " . " x p l - ¶	
5.3	X { w f l ¶ x ^a " p ^a t v " r k " g - g p ¶			
5.5	g - ¶ " r q n q j q x ² " c " p g r q n q j q o p q f l k p " x - g e j " d q f " f c p ² " x f ² n g m " Å u g g m " f c p e j " x t c			
5.7	g - ¶ " r n c p k o g v t k e m ² " r t q d n			

		v v k x c " mt wfl p k e g u v g f q x . "	
		q d x q f q x " c " À u g m V j c n g v q x c " x v c + Q d x q f { " c " q d u c j { À v x c t " O p q f l k p { " d q f " f c V j c n g v q x c " mt wfl p À u g m { = " mt wfl p k e v t q l À j g n p ¶ m w " M q p u v t w m p ¶ " À n q o p q f l k p " d q f " f c p	
5.5	U g u v t q l ¶ " q d t c " À v x c t w " x g	U j q f p ^a " c " r q f q d ¶ \ q d t c g p ¶ " * r q l g u n q f l g p ² " q d t c g U j q f p ^a " q d t c g c " u v g f q x ^a " u q w q v q g p ¶ . " u m n ^a f ^a u q w o t p q u v ¶ . " u d R q f q d p ^a " q d t c g	OSV
4.1 4.2 4.3	P c t v p g " i t c h { " g n g o g p v ^a t p r q u w p w v ² o " v x c t w + " c " w t ¶ " H q t o w n w l g " c " f x q f w l g " x X { w f l ¶ x ^a " r q p c v m { " q " h w p m e r k " w t q x ^a p ¶ " m x c p v k v c v k x	Funkce Q d g e p ² " r q p c v m * r q l g o " h w p m e g . obor hodnot, graf funkce, x n c u v p q ¶ o v ¶ p ¶ ¶ w ¶ p q o g g p q u v . " g z v t n k e j q u v . " r g t k q f N k p g ^a t p ¶ " h w p m e g M x c f t c v k e m ^a " h w p H w p m e g " c d u q n w v T c e k q p ^a n p ¶ " n q o g * n k p g ^a t p ¶ " n q o g À o t p q u v + " O q e p k p p ² " h w p m e g e g n o " c " t c e k q p k p x g t p ¶ " h w p m e g odmocnina	MEV,OSV

4.4	<p>Crnk mwl g " x v c j { " o g k " j q f n q i c t k v o k e m e j " c " i q p k q o g v o k v q " h w p m e g o k "</p>	<p>Gz r q p g p e k ^a n p ¶ " d funkce; logaritmy, vlastnosti n q i c t k v o " Gz r q p g p e k ^a n p ¶ " d rovnice a nerovnice a jejich soustavy</p>	<p>Gz r q p g p e k ^a n p ¶ x v c j { " x g " h { e j g o k e m e j " c ' procesech-u m w r k p q x À n q j " u " r t g g p p ^a o o " r w d n k r</p>
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x f n ^a x c e ¶ " q d n c u	x { w q x c e ¶ " r g f o	t q p ¶ m "	q f r q x ¶ f ^a
MATEMATIKA	MATEMATIKA	V g v ~ l u g r v	O i t 0 O c t v c " P
Q g m ^a x c p ² " x u v w r { "	F ¶ n ¶ " x u v w r { " fl ^a	W k x q "	Pozn. R t g q x ^a " O g k r g f o v
5.1 5.2 5.3 5.4 5.6 5.7	U r t ^a x p " r q w f l ¶ x ^a " i g q o g v t k \ f x q f w l g " c " x { w f l ¶ x ^a " x n c r t q u v q t w. " p c " ^a m n c f " x n c W t w l g " x ^a l g o p q w " r q n q j w " X { w f l ¶ x ^a " p ^a t v " r k " g - g p ¶ À n q j ^a e j " r q g v p ¶ " i g q o g v t k v t k i q p q o g v t k k " c " À r t c x { " x k t c e k q p ^a n p ¶ o k " ¶ u n { " \ q d t c ¶ " x g " x q n p ² " t q x p q d g - ¶ " u v g t g q o g v t k e m ² " r t q d poznatky z planimetrie ve stereometrii	Stereometrie X ^a l g o p ^a " r q n q j c r ¶ o m { " c " t q x k p f M t k v ² t k c " t q x p q d f x q w " t q x k p . " r ¶ t q x p q d fl p ² " r t q d x v c j { " r t q u v q t c * x f ^a n g p q u v " d q f bodu od roviny, odchylka dvou r o ¶ m " r ¶ o m { " q f rovin) V n ¶ j u t c c " p q n . " l g j x ^a n g e . " m w f l g n . " r r q x t e j { " c " q d l g d a u v ¶ "	OSV T p ² " r u q d f u v g t g q o g v t k e r
4.5 4.6	O q f g n w l g " ^a x k u n q u v k " t g ^a n g - ¶ " c r n k m c p ¶ " À n q j { " u " x	Goniometrie a trigonometrie Q d n q w m q x ^a " o ¶ t c " I q p k q o g v t k e m ² " h q u v t ² j q " À j n w . " q À j n w " * f g h k p k p ¶ j q f p q v . " i t c h { + . i q p k q o g v t k e m ² " t I q p k q o g v t k e m ² " x I q p k q o g v t k e m ² " t x q t e " V t k i q p q o g v t k g " r q d g e p ² j q " v t q l À j q d u c j " v t q l À j g n p	

3.1	g - ¶ " t g ^a n p ² " r t q d n ² o { " u " m * e j c t c m v g t k w l g " o q f l p ² " r m q o d k p c v q t k e m e j " u m w r k p "	Kombinatorika, r t c x f r q f q d p q u v Kombinatorika - ^a m n c f p ¶	
3.2	x t c { " u " h c m v q t k ^a n { " c " m q m q o d k p c v q t k e m ² " r q u v w r { i " r	m q o d k p c v q t k e m ^a " u q w v w " c " u q w k p m q o d k p c v q t k e m ² "	
3.3		m q o d k p c e g " c " r g t c " m q o d k p c p ¶ " ¶ nerovnice	
3.4		u " m q o d k p c p ¶ o k " D k p q o k e m ^a " x v c "	
3.5	F k u m w v w l g " c " m t k v k e m { " j q u v c v k u v k e m ^a " u f n g p ¶ . " x { v r g f r q x f k " * j { r q v ² { + " p c X q n ¶ " c " w f l ¶ x ^a " x j q f p ² " u v c v r t c e q x ^a p ¶ " f c v " * x { w f l ¶ x ^a " T g r t g g p v w l g " i t c h k e m { " u q v c d w n m { . " f k c i t c o { " c " i t c h q d f q d p e j " u q w d q t " x j n g f chat c m v g t k u v k m ^a o "	R t c x f r ¶ ð ù j l ¶ ¶ p v l g j q " r t c x f r q f q r t c x f r q f q d p q u v r t p k m w " l g x . " p R t ^a e g ð ¶ ¶ ¶ v { ð " c f c v " x " t p e j " t soubor a jeho charakteristiky	VMEGS Pozn. Pouze obor 79-42-K/41

<p>x f n^a x c e ¶ " q d n c u</p>	<p>x { w q x c e ¶ " r g f o</p>	<p>t q p ¶ m "</p>	<p> q f r q x ¶ f^a</p>
<p>MATEMATIKA</p>	<p>MATEMATIKA</p>	<p>v x t v l q m v</p>	<p>O i t 0 O c t v c " P</p>
<p>Q g m^a x c p² " x u v w r { " RVPZV</p>	<p>F ¶ n ¶ " x u v w r { " fl^a</p>	<p>W k x q "</p>	<p>Pozn. R t g q x^a " O g k r g f o v</p>
	<p>F k u m w v w l g " c " m t k v k e m { " j q u v c v k u v k e m^a " u f n g p ¶ . " x { v r g f r q x f k " * j { r q v² { + " p c X q n ¶ " c " w f ¶ x^a " x j q f p² " u v c v r t c e q x^a p ¶ " f c v " * x { w f ¶ x^a " T g r t g g p v w l g " i t c h k e m { " u q v c d w n m { . " f k c i t c o { " c " i t c h q d f q d p e j " u q w d q t " x j n g f chat c m v g t k u v k m^a o "</p> <p>Q x n^a f^a " q r g t c e g " x g m v q t { " c x " À n q j^a e j " R q w f l ¶ x^a " u q w u v c x " t q x k p " c " x " r t q u v q t w " R q w f l ¶ x^a " u m c n^a t p ¶ " c " x g m v q</p>	<p>R t c x f r ¶ ¶ ¶ ¶ ¶ ¶ ¶ ¶ v l g j q " r t c x f r q f d r t c x f r q f q d p q u v r t p k m w " l g x . " p R t^a e g ¶ ¶ ¶ ¶ v { ¶ " c f c v " x " t p e j " t soubor a jeho charakteristiky</p> <p>X g m v q t q x^a " c n i g d U q w u v c x c " u q w c f prostoru X q t e g " r t q " x f^a À u g m { " X g m v q t q x^a v e k t o r n i g d u m n^a f^a p ¶ " x g m v q t x g m v q t { " n k p g^a t p p g ^a x k u n² . " n k p g x g m v q t = " q r g t c e u m c n^a t p ¶ . " x g m v q u q w k p . " c r n k m c e * x r q g v " q d u c j v</p>	<p>VMEGS Pozn. Pouze obory 79-41-K/41 a 79-41-K/81</p>
<p>5.8 5.9</p>	<p>R q w f l ¶ x^a " t p² " r u q d { " c p t q x k p . " k p v g t r t g v w l g " i g q c p c n { v k e m e j " r g f r k u g e j " g - ¶ " c p c n { v k e m { " r q n q j q x² À v x c t g e j " x " t q x k p " "</p>	<p>C p c n { v k e m^a " i g q o À v x c t " x " t q x k p R c t c o g v t k e m² " x { t q x k p . " q d g e p^a " u o t p k e q x " c " À u R q n q j q x² " x v c j { g - g p² " c p c n { v k e</p>	

		O g v t k e m ² " x v c j { g - g p ² " exp cfn ^a {nvkpe	
		d q f . " d q f w " q f " r x f ^a n g p q u v " f x q w	
5.10 5.11 5.12	X{ wfl ¶ x ^a " e j c t c m v g t k u v k e m ² c p c n { v k e m ² j q " x { l ^a f g p ¶ " m \ " c p c n { v k e m ² j q " x { l ^a f g p ¶ g - ¶ " c p c n { v k e m { " À n q j w " p c m w f l g n q u g m { " * f k u m w u ¶ " f k u f q u c g p ¶ " f q " t q x p k e g " v g p	M w f l g n q u g m { " M t w f l p k e g . " g n k r u r c t c d q n c = " q j p k u m w f l g n q u g g m . " t q X ^a l g o p ^a " r q n q j c m w f l g n q u g m { " V g p c " m w f l g n q u g	
4.6	X{ u x v n ¶ " t q f ¶ n " o g k " r q u w t ¶ " r q u n q w r p q u v v " o x " n v g g p o g . c t g m w t g p v p " H q t o w n w l g " c " f x q f w l g " x r q u n q w r p q u v ¶ " g - ¶ " c r n k m c p ¶ " À n q j { " u " x posloupnostech	R q u n q w r p q u v k " c " F g h k p k e g " c " w t g X n c u v p q u v k " r q u n C t k v o g v k e m ^a " c " i posloupnost	
4.7	K p v g t r t g v w l g " " h w p m p ¶ j q g - ¶ " c r n k m c p ¶ " À n q j { " u " x c r n k m w l g " g z r q p g p e k ^a n p ¶ " h r q u n q w r p q u v " x g " h k p c p p ¶ " U r q ¶ v ^a " x - k " f c p " g " o f T q j q f p g " q " x j q f ^a e j " c " p g u r q g p ¶ "	F c q x ^a " c " h k p c p L g f p q f w e j ² " c " u n - À n q j { " p c " x { w f l k r q u n q w r p q u v k " c " k u v " x p q u " R q u q w g p ¶ " x j q f h k p c p p ¶ e j " r t q f	MEV,OSV

6.5 = b Z c f a U b † ' U ' _ c a i b] _ U b † ' h Y W \ b c ` c [] Y ' .

P^a | g x " r g f o v w " < " K p h q t o c p ¶ " c " m q o w p k m c p ¶ " v g e j p q n q i k g "

E j c t c m v g t k u v k m c " x { w q x c e ¶ j q " r g f o v w "

V g p v q " r g f o v " p c x c | w l g " p c " " q d n c u v " K E V " x " | ^a m n c f p ¶ o " x | f ¶ ^a x " m ¶ 0 w ¶ k ¶ n ¶ w ¶ v ¶ g ¶ è ¶ j ¶ ð ¶ ¶ n ¶ o ¶ q ¶ f ¶ p ¶ q ¶ u ¶ v ¶ k " c r n k m c p ¶ j q " r t q i t c o q x ² j q x " " x p { c d t c x u g v p c ¶ l " ¶ u e " ¶ e o ¶ " n o g p o q " f f u q v u x ^a ¶ j " p k q p w h v q " t n o g c r e - ¶ ¶ " " r q t k k " g t p g v u c r e g k n ' v q x ^a t ^a o e k " x w m { " u g " f l ^a m " u g | p ^a o ¶ " u g " | ^a m n c f { " k p h q t o c v k m { " l c n r q q " w x f ¶ f x p c ¶ p j ² q j " q ¶ l ¶ j v c y t o f t y w c . m ' w g " t k u " " u l u g l w ¶ o q f g t p ¶ o " u x v 0 " E ¶ n g o " l g " | r ¶ u v w r p k v " f l ^a m o " | ^a m n c f p ¶ " r o q q l x o ² { j " q c " " o o { g - v n q g f p { ¶ . k ' p r h q q f t r o q c t v q k x n e { v . " u j u x ² " o { - n g p m { . " u o { u n w f ¶ ¶ q w " c t ' i v w o g p ¶ o è ¶ ¶ l g ¶ q ¶ d ¶ ð " r k u v w r q x c v " m " g - g p ¶ " r t q d n ² o 0 "

Q d u c j q x ² . " c u q x ² " c " q t i c p k | c p ¶ " x { o g | g p ¶ " r g f o v w "

K p h q t o c v k m c " l g " r q x k p p o " x ó ¶ g r q k o e ¶ ö x ¶ - g ¶ j ¶ q ¶ v ¶ g ¶ ð ¶ { ¶ ð ¶ ^a | h n k k - 4 ¶ - K / 8 1 ¶ a n 7 9 - 4 1 - K / 8 0 ¶ ä v e l . { 5 m 0 n t w q ' u p v ¶ w r f v k ' l x p ¶ - e j ¶ j v { n g v ² j q " e { m n - 4 1 ^a K u 4 0 1 7 9 - 4 1 - K / 4 1 ¶ a e 7 9 - 4 2 - K / 4 1 ¶ v y u " w ' l 9 ; " - u 4 g " q x f g k ' p 3 x ² " v f g p p ¶ " f q v c e k . " r q f n g " f c p e j " t q p Q d u c j " w k x c " x { e j ^a | ¶ " | " x n c u v p ¶ j q " r q | q t q x ^a p ¶ " c " | m w - g p ¶ w ' v g z ' m w t m | g . " f x j r u 0 c x k { g m g f 0 ' x u ' p ¶ j " o q f l p q u v k 0 "

X e j q x p ² " c " x | f n^a x c e ¶ " u v t c v g i k g "

Mn ¶ q x ^a " m q o r	E q " m q p m t ² v p " f n ^a " fl ^a m "	E q " o { " f n ^a o g " r t q " t q x q l " v ² v q " m q o r g v g p e g " * x f n ⁰ " u v t c v g i k g + "
Kompetence m " w g p ¶ "	<ul style="list-style-type: none"> - r n^a p w l g " c " q t i c p k w l g k p p q u v k " u c o q u v c v p " - r k l ¶ o^a " q e g p p ¶ . " t c f - m t k v k e m { " r k u v w r w l g " v x q k x " l g " r t c e q x^a x^a " 	<ul style="list-style-type: none"> - v g t o ¶ p q x c p² " c f^a x^a p ¶ " r t c m v k e m e j " À n q j . " t g - u n q x p ¶ " j q f p q e g p ¶ " r t c m v k e m e j " À n q j . " r q w g p - w k v g n " p g v q n g t w l g " r n c i k^a v q t u v x ¶ " " "
M q o r g v g p e g " r r t q d n ² o "	<ul style="list-style-type: none"> - t q r q p^a " r q f u v c v w " r t r q u v w r p² " m t q m { " m " l g j q " x { - x^a fl ¶ " m n c f { " c " ^a r q t { 	<ul style="list-style-type: none"> - c c q x^a p ¶ " r t x m " r t q d n² o q x² j q " x { w q x^a p ¶ " " - x { w fl ¶ x^a p ¶ " o g k r g f o v q x e j " x v c j . " "
Kompetence m q o w p k m c v k x p	<ul style="list-style-type: none"> - r t g g p v c e g " x u n g f m " - q d j c l q d c " x n c u v p ¶ e j " r q f d q t p e j " v g t o ¶ p " " 	<ul style="list-style-type: none"> - r t g g p v c e g " x u n g f m " r t^a e g " l g f p q v n k x e " k " u - w k v g n " x ¶ r f q g f " r f q t u w l w g " k r " g f m n^a f^a p ¶ " r t q v k c t i w o
Kompetence k podnikavosti	- w r n c v w l g " x n c u v p ¶ " k p k e k	- r q f r q t c " x n c u v p ¶ " v x q k x q u v k . " k p k e k e w k ¶ v { g' ¶ " f q m q p g p ¶ " c r q c v e j " k p p q u v ¶ "

x f n ^a x c e ¶ " q d n c u	x { w q x c e ¶ " r g f o	t q p ¶ m "	q f r q x ¶ f ^a
K P H Q T O C P ~ " C " M Q O W P K M C P	K P H Q T O C P ~ " C " M Q O W P K M C P	r t x p ¶ l m x k p	J C P C " Q U X C N F
Q g m ^a x c p ² " x u v w r { Podle RVPGV	F ¶ n ¶ " x u v w r { " f ^a	W k x q "	Pozn. R t g q x ^a " O g k r g f o v d
1.1. 2.4. 1.2.	<p>p q w f l ¶ x^a " r q ¶ v c " c " l g j q " r g e j { d { . " x { o w l g " u r q v g d p l g " u k " x f q o " o q f l p q u v ¶ " c " x r g f " p g w f l k v ¶ o . " q e j t c p c " c w v q t u m e j " r t^a x + " c " q o g g v g e j p q n q i k e m e j + " u r q l g p techniky</p> <p>c r n k m w l g " x g g ö 3 w p g f g m ¶ k x p r t q u v g f m { " c d g r g g p ¶ " f r g f " p k g p ¶ o "</p> <p>r t c e w l g " u " r t q u v g f m { " u r t ^a m n c f p ¶ " À t q x p k " m q p h k i w t l g j q " w f l k x c v g n u m² " r t q u v g</p> <p>q t k g p v w l g " u g " ó x e " j d r f g p " 2 u o v " t u w (n o q f l p q u v k " l g l k e j " w n q f l g p ¶ . c f t g u^a . " q x n^a f^a " ^a m n c f p m q r ¶ t q x^a p ¶ . " r g u w p . " o c ^a ^a m n c f p ¶ " v { r { " u q w d q t " c "</p> <p>r q w f l ¶ x^a " d f l p² " ^a m n c f p ¶ " c * c r n k m c e g " f q f^a x c p² " u " q r g g l o² p c " u " c r n k m c e g o k " v x q celkem)</p>	<p>□ q u q d p ¶ ö principy ¶ v c h w p i q x^a p ¶ . " m q o r h w p m e g " c " x p c o r c t c o g v t . " f t w j</p> <p>□ hardware a software</p> <p>□ r g t k h g t p ¶ " c □ r t q u v g f m { " c r g f " " p g w f l k v ¶ o " c " q e j p k g p ¶ o " "</p> <p>□ komprese dat</p> <p>□ r q ¶ v c q x² " x k ochrana</p> <p>□ q e j t c p c " c w v q t q e j t c p c " q u q d p ¶ e</p> <p>□ q r g t c p ¶ funkce ¶ u v u v t w m v w t c . " p c u v u q w d q t { " c " u n q f l n</p>	<p> ^a m n c f { " u r q n g g u v g v k e m^a " c " "</p>

1.4.	mq o w p k m w l g " g n g m v t q p k e m q w r " n q j { . " k " p c q r c m " l g l " "		
2.2.	x { w f l " x ^ a " f c n - " h w p m e g " r q - r n ^ a p q x ^ a p " í + " q x n ^ a f ^ a " f c n - " d f l p ^ 2 " r t q u v m q o w p k m c e g " c " x o p { " f c v "		
3.2.	" u m ^ a x ^ a " c " x { w f l " x ^ a " k p h q t o g l o ^ 2 p c " r c m " " e g n q u x v q x x { j n g f ^ a x ^ a p . " x g v p " r q w f l		o g f k ^ a n p " x e j
3.1.	q t k g p v w l g " u g " x " " u m c p e j x { j q f p q e w l g . " r t q x ^ a f " l g l w x f q o w l g " u k " p w v p q u v " r q u f t q l " c " r q w f l k v " k p h q t o c m q p m t ^ 2 v p " j q " r t q d n ^ 2 o w " u r t ^ a x p " k p v g t r t g v w l g " " u	☐ k p h q t o c e informacemi	
2.3.	r t c e q x ^ a p " p ^ a u n g f p " r t g q j n g f g o " p c " l g l k e j " f c n - " "	☐ k p h q t o c p " f t ☐ K p v g t p g v . " h k r	
2.1.	x q n " x j q f p ^ 2 " k p h q t o c p " r q f l c f q x c p e j " k p h q t o c e " c r u q d { + " m " l g l k e j " " u m ^ a x	☐ e-mail, chat, telefonie, FTP	
3.1.	e j ^ a r g " u r g e k h k m c " r t ^ a e g " x " o q f l p q u v " c " r t c e w l g " u " l g l		
1.3.	x { v x ^ a . " w r t c x w l g " c " w e j q f q m w o g p v { " * q x n ^ a f ^ a " v { r q i t r t ^ a e g " u g " - c d n q p c o k . " u v { n m q t g u r q p f g p e k . " v x q " v c d c p c o g p ^ a x ^ a " c " w e j q x ^ a x ^ a " v k p h q t o c e g " r u q d g o " w o q f l c " x { w f l k v "		

		<p>□ r q ¶ v c q x^a " u ¶ r t c e q x p ¶ "</p> <p>stanice</p> <p>□ r k r q l g p ¶ " m" u p c u v c x g p ¶ " "</p> <p>□ u r g e k h k m c " r t^a f q m w o g p v " c " r t q</p> <p>□ r u c p ¶ " v g z v w " "</p> <p>□ editace textu</p> <p>□ h q t o^a v q x^a p ¶ " v q f u v c x e g . " u v { n { i g p g t q x^a p ¶ " q d u c</p> <p>□ x m n^a f^a p ¶ " f c n - textu</p> <p>□ tabulky</p> <p>□ ^a j n c x ¶ " c " ^a r</p> <p>□ À r t c x c " r g f " v</p> <p>□ - c d n q p { " "</p> <p>□ j t q o c f p^a " m q t g</p>	<p>g u m " l c { m" c</p> <p>g u v g v k e m^a " x e</p>
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x f n ^a x c e ¶ " q d n c u	x { w q x c e ¶ " r g f o	t q p ¶ m "	q f r q x ¶ f ^a
K P H Q T O C P ~ " C " M Q O W P K M C P	K P H Q T O C P ~ " C " M Q O W P K M C P	F T W J l u g z v d	J C P C " Q U X C N F
Q g m ^a x c p ² " x u v w r { Podle RVPGV	F ¶ n ¶ " x u v w r { " f ^a	W k x q "	Pozn. R t g q x ^a " O g k r g f o v d
<p>3.1.</p> <p>2.2.</p> <p>1.1.</p> <p>2.3.</p> <p>2.4.</p> <p>3.2.</p>	<p>x { v x^a ¶ " l g f p q f w e j² " o w n v k f q m w o g p v { . " x " p k e j f l " l g " u r q d t c q x^a " u n q f l m c " k p h q t o c e * J V O N " f q m w o g p v . " f q m w o g p v f q m w o g p v " x { v x q g p " u r g e k prezentac¶ . " c v r 0 + "</p> <p>t q w o ¶ " d f l p o " k " q f d q t p o k p h q t o c e ¶ o " * u e j² o c v c . " i t</p> <p> ¶ u m^a x^a " c " x { w f l ¶ x^a " k p h q t o g l o² p c " r c m " " e g n q u x v q x x { j n g f^a x^a p ¶ . " x g v p " r q w f l</p> <p>q t k g p v w l g " u g " x " ¶ u m c p e j x { j q f p q e w l g . " r t q x^a f ¶ " l g l</p> <p>w x f q o w l g " u k " p w v p q u v " r q u f t q l " c " r q w f l k v ¶ " k p h q t o c m q p m t² v p ¶ j q " r t q d n² o w "</p> <p>u r t^a x p " k p v g t r t g v w l g " ¶ u r t c e q x^a p ¶ " p^a u n g f p " r t g q j n g f g o " p c " l g l k e j " f c n - ¶ "</p> <p>x q n ¶ " x j q f p² " k p h q t o c p ¶ " r q f l c f q x c p e j " k p h q t o c e ¶ " c r u q d { + " m " l g l k e j " ¶ u m^a x</p>	<p>□ r t k p e k r { " À u r g u v g v k e m^a " c " o</p> <p>□ x m n^a f^a p ¶ " q d l g prezentace, h q t o^a v q x^a p ¶ " u p ¶</p> <p>□ c g p ¶ " u p ¶ o m u p ¶ o m { . " c u q x^a p</p> <p>□ v x q t d c " x n c u v p r g f x g f g p ¶ " "</p> <p>□ export prezentace</p>	<p>g u v g v k e m^a " c " o</p> <p>g u m " l c { m " c</p>

1.4.	<p>x { v x ^ a ¶ " l g f p q f w e j ^ 2 " o w n v k f q m w o g p v { . " x " p k e j f l " l g " u r q d t c q x ^ a " u n q f l m c " k p h q t o c e * J V O N " f q m w o g p v . " f q m w o g p v f q m w o g p v " x { v x q g p " u r g e k prezentac¶ . " c v r 0 + "</p>		
1.2.	<p>q x n ^ a f ^ a " d f l p ^ 2 " r t ^ a e g " u " v c d o c v g o c v k e m ^ 2 " q r g t c e g . " x g u x { j n g f ^ a x ^ a p ¶ . " h k n v t q x ^ a p ¶ . m q p v k p i g p p ¶ " v c d w n m { " c " i</p>		
3.1.	<p> p ^ a " ^ a m n c f p ¶ " v { r { " i t c h k e r t q i t c o q x ^ 2 " x { d c x g p ¶ " r t q " À t q x p k " i t c h k m w " v x q ¶ " c " w</p>	<ul style="list-style-type: none"> <input type="checkbox"/> r t k p e k r { " q " q d <input type="checkbox"/> struktura tabulek a typy dat <input type="checkbox"/> h q t o ^ a v q x ^ a p ¶ " v <input type="checkbox"/> x q t e g . " c d u q r odkazy, funkce <input type="checkbox"/> x { j n g f ^ a x ^ a p ¶ . " v ¶ f p ¶ " " <input type="checkbox"/> m q p v k p i g p p ¶ " <input type="checkbox"/> v x q t d c " i t c h " tisk <input type="checkbox"/> <input type="checkbox"/> export a import dat <input type="checkbox"/> makra 	<p>matematika, fyzika</p> <p>g u v g v k e m ^ a " x e</p>

		<p>□ t c u v t q x ^a " c " x g d c t g x p ² " o q f g n i t c h k e m e j " f c v "</p>	
		<p>□ principy komprimace i t c h k e m e j " f c v . h q t o ^a v { " c " l g l k e m q p x g t g " o g k " h</p> <p style="padding-left: 40px;">□ ^a m n c f { " r p ^a u v t</p> <p>□ r q k q x ^a p ¶ " q d f k i k v ^a n p ¶ " h q v q i</p>	

	x f n ^a x c e ¶ " q d n c u	x { w q x c e ¶ " r g f o	t q p ¶ m "	q f r q x ¶ f ^a
	K P H Q T O C P ~ " C " M Q O W P K M C P	K P H Q T O C P ~ " C " M Q O W P K M C P	V G V ~ 1 U G R V K	J C P C " Q U X C N F
	Q g m ^a x c p ² " x u v w r { Podle RVPGV	F ¶ n ¶ " x u v w r { " fl ^a	W k x q "	Pozn. R t g q x ^a " O g k r g f o v d
3.1.		x { v x ^a ¶ " l g f p q f w e j ² " o w n v k f q m w o g p v { . " x " p k e j fl " l g " u r q d t c q x ^a " u n q fl m c " k p h q t o c e * J V O N " f q m w o g p v . " f q m w o g p v f q m w o g p v " x { v x q g p " u r g e k prezentac¶ . " c v r 0 + "	<input type="checkbox"/> principy WWW <input type="checkbox"/> programy pro tvorbu <input type="checkbox"/> l c { m " J V O N " x m c u m ^a f q x e j " u v {	g u v g v k e m ^a " c " o
2.1.		x { d ¶ t ^a " c " r q w fl ¶ x ^a " x j q f p ² " d fl p e j " m q p m t ² v p ¶ e j " À m q n u r t ^a x p " k p v g t r t g v w l g " ¶ u r t c e q x ^a p ¶ " p ^a u n g f p " r t g q j n g f g o " p c " l g l k e j " f c n - ¶ "	<input type="checkbox"/> v x q t d c " l g f p q f u v t ^a p m { " " x g v p " x m n ^a f ^a p ¶ q d t ^a m . " x k f g c . c " l g l k e j " À r t c x {	
3.2.		q x n ^a f ^a " r t k p e k r { " c n i q t k v o g - g p ¶ " m q p m t ² v p ¶ e j " À n q j " g n g o g p v ^a t p l - ¶ " k p p q u v k " abstrakce)	<input type="checkbox"/> x { u v c x g p ¶ " u v t	
1.2.			<input type="checkbox"/> principy algoritmizace	matematika, fyzika
1.1.		q x n ^a f ^a " ^a m n c f p ¶ " r t ^a e g " x " x { j n g f ^a x ^a p ¶ . " h k n v t q x ^a p ¶ . r ¶ r t c x c " r t q " v k u m . " v k u m +	<input type="checkbox"/> u g u v c x q x ^a p ¶ " c <input type="checkbox"/> r q w fl k v ¶ " x " l c x	matematika
		x { w fl ¶ x ^a " p ^a r q x f { " c " o c p w c r n k m c p ¶ o " r t q i t c o q x o " x		

1.4.		<input type="checkbox"/> ^ m n c f p ¶ " r q l d u v t w m v w t c " f c v c d <input type="checkbox"/> p ^ a x t j " f c v c d ^ a	
	r q w f l ¶ x ^ a " d f l p ^ 2 " ^ a m n c f p ¶ " c * c r n k m c e g " f q f ^ a x c p ^ 2 " u " q r g g l o ^ 2 p c " u " c r n k m c e g o k " v x q celkem)	x m n ^ a f ^ a p ¶ " f c v . " k g u m " l c { m " c <input type="checkbox"/> p ^ a r q x f c " " <input type="checkbox"/> o c p w ^ a n " <input type="checkbox"/> d c n ¶ m { " m c p e g r software ó u r q n w r t ^ a e g " l g f komponent <input type="checkbox"/> u f ¶ n g p ¶ " c " x c <input type="checkbox"/> import a export dat	g u m " l c { m " c

* " * ' 8 ^ Y d] g '

P^a | g x " r g f o v w " < " F l g r k u "

E j c t c m v g t k u v k m c " x { w q x c e ¶ j q " r g f o v w "

X | f n^a x c e ¶ " q d u c j " x { w q x c e ¶ j q " r g f o v w " F l g r k u " x { e j^a | ¶ " | " q d q t w " F l g r k u " T X R " I . " t g u r
R k p^a - ¶ " | ^a m n c f p ¶ " r q | p c v m { " q " e j q x^a p ¶ " n q x m c " x " o k p w n q u v x^k ¶ " ¶ L g n j q p " v j k p c w x p v ¶ " ¶ " j k q u v w t j k ¶ o n² I
r g f^a x^a p ¶ " j k u v q t k e m² " | m w - g p q u v k m O " g f² n' g f f k u v² f " p l ¶ g " " r | q | p u^a q x l^a g p ¶ " q f x n l k x . p " k u n h w x m x " q d " " l u g x i n . g p q u v
4 2 0 " u v q n g v ¶ " p c n² | ^a o g " m q g p { " x v - k p { " u q w c u p e j " u r q n g g v p i z a c a P a e l s j c " v l p g² x " l O g " " X q | | p x c ¶ d p g v " " u w g c " m v q r
r g f u v c x { " k " g o r c v k g . " m v g t² " w o q f l p ¶ " f l^a m o " n² r g " r t q p k m p j k w v ¶ q n t' k g l ' e p j g p ¶ p ¶ g p ¶ k w v q x k g p n q w j
f g h k p k v k x p ¶ m j c' f l g p ¶ a " q v^a c | n g g h . l ' g l k o k f l " u g " u q w c u p q u v " r t q u v g f p k e v x ¶ ¶ t' k & m w h q u q d n f o f " r u d
r t q u v g f p k e v x ¶ o " x j q f p² j q " | c c | q x^a p ¶ " f l k p " t g i k q p w " k " f l k p " o ¶ u v p ¶ e j 0 " "

Q d u c j q x² . " c u q x² " c " q t i c p k | c p ¶ " x { o g | g p ¶ " r g f o v w "

F l g r k u " l g " r q x k p p o " x { w q x c e ¶ o " r g f o v g o " x { - - ¶ j q " i { o p^a | k c " x g " x - g e j " t q p ¶ e ¶ e j 0 " X { v

F l g r k u " | c j t p w l g " ^a u v " r t g | q x e j " v² o c v " O g f k^a n p ¶ " x e j x q x o c' . e " j O w n v m k v g w r g w o w t c p' ¶ - " k x q e m j p x' c x " | c
o g | k r g f o v q x e j " x | v c j " | g l o² p c " u e j g x m w o ' b l' c' \ f m g o f d " m k v g t g c g p u q n w e j G x v g O K e m q w " x

X e j q x p² " c " x | f n^a x c e ¶ " u v t c v g i k g "

<p>Kompetence k w g p ¶ "</p>	<p>O^a " r q k v k x p ¶ " x v c j " m g " x f n^a x k p h q t o c e g 0 " U " r q t q w o p ¶ " o " r q u n r q p^a o m { 0 " X { w f ¶ x^a " m " w g p ¶ " t p² " k p h q t o c x f n^a x^a p ¶ " x " q d q t w " f l g r k u 0 "</p>	<p>X g f g o g " f l^a m { " m " c p c o g p^a x^a p ¶ " r q p^a o u " j k u v q t k e m o k " r ¶ t w m c o k " À e g " u q w * t g u r 0 u g m w p f^a t p ¶ " n k v g t c v w t q w + " c " c</p>
<p>Kompetence k g - g p ¶ " r t q d n² o</p>	<p>R q t q w o ¶ " c f^a p ¶ " À m q n w " c " w t ¶ " o g v q f { " o { - n g p ¶ . x q n ¶ " r t q u v g f m u r q n w r t c e w l g " p c r 0 r k " u m w r k p q</p>	<p>X g f g o g " f l^a m { " m " t q n k - q x^a p ¶ " r q f u v c v p q d l c u p ¶ o g " l k o " r q f u v c v w " c p c n { " c " u W ¶ o g " l g " x { w f ¶ x^a p ¶ " o g k r g f o v q x e g - g p ¶ 0 " * M M h h ' b o g " m p ¶ w " g t p ¶ + "</p>
<p>Kompetence m q o w p k m</p>	<p>X { l c f w l g " u g " r k o g p " x " f c p² o n w x g p e j " k " r u c p e j . " u x² " o { - n u q w x k u n g . " l c { m q x " u r t^a x p . " x \ À c u v w l g " u g " c m v k x p " f k u m w u ¶ F q f t f l w l g " l c { m q x² " c " u v { n k u v k e k u l t u r y p r o j e v u .</p>	<p>\ c c w l g o g " f q " x w m { " f k u m w u k . " w t w l l c m " u g " l k o " f c ¶ " l g " f q f t f l q x c v 0 " * M M " \ c r q l w l g o g " f l^a m { " f q " x m n c f w " c " q t i c p r k r t c x w l ¶ " x c m ¶ o f x d u v k t g g p v w l ¶ " j q m " w g p ¶ + "</p>
<p>Kompetence u q e k^a n p r g t u q p^a</p>	<p>R q u w w l g " t g^a n p " u x² " o q f l p q u v k . u e j q r p q u v ¶ 0 " T g c i w l g " c f g m x^a v p " p c " j q f p q e g p k r i t i k u . R t c e w l g " x " v o w " c " c m v k x p " u g " r x { v x^a g p ¶ " f q d t e j " o g k n k f u m e m q p h n k m v o 0 "</p>	<p>W ¶ o g " f l^a m { " k p v g t r t g v q x c v " j k u v q t k e m * M M " m q o w p k m c v k x p ¶ . " u q e k^a n p ¶ " c " r g t u \ c r q l w l g o g " f q " x w m { " j t { " p c " r t q e x k r k r t c x q x c v " k " u q d " p c x ^a l g o 0 " " * M M " g - g p ¶ " r t q d n² o + " O f l g o g " r q f l c f q x c v " r t c e q x^a p ¶ " t q u^a j f t q l " * j n c x p " r t c o g p . " p g l g p " k p v g u t q x p^a x c v " c " r t g g p v q x c v " x u n g f m { " u w g p ¶ . " m q o w p k m c v k x p ¶ p ¶ ¶ t . c ' e r ¶ " k " { j w q f ¶ x^a o g u c o q v p e j " k " q u v c v p ¶ e j 0 " * M M " u q e k^a n p R k " f k u m w u ¶ e j " x g f g o g " f l^a m { " m g " u n w - p p^a q t . " w x^a f ¶ o g " m n c f p² " k " ^a r q t p² " r * p c r 0 r q n k v k e m² " f k u m w u g " x " V X . " r g f r t c x k f g n p² o w " x u n f g f m ¶ x x^a c p ¶ ¶ e p j q " x r k p . c f " x " c " r g t u q p^a n p ¶ . " m q o w p k m c v k x p ¶ + "</p>
<p>Kompetence q d c p u m</p>	<p>T g u r g m v w l g " r t^a x q " p c " p^a q t " w " l x - g o " r t q l g x o " f k u m t k o k p c e g 0 " W x f q o w l g " u k " x n c u v p ¶ " p^a t q f p ¶ . f p ¶ " x g " u x² o " q m q n ¶ " k " x g " u x v W p^a x^a " v t c f k e g " u x² j q " p^a t q f c . " m n c f p " x v c j " m g " m w n v w t p ¶ o " j q f x { v x^a ¶ " c " w e j q x^a x^a "</p>	<p>X " t^a o e k " - m q n p ¶ " x w m { " q t i c p k w l g o g " f k x c f g n p ¶ " c " h k n o q x^a " r g f u v c x g p ¶ . " q u g r u^a p ¶ " t g e g p g . " m t k v k m { " c v f 0 " * M M " D^a x^a o g " f l^a m o " r t q u v q t " m " f k u m w u k " c " x n u r q n g g p u m e j " r t q d n² o " u " q j n g f g o " p x c f l w l ¶ " c " w x f q o w l ¶ " u k " x g - m g t^a " o q f</p>
<p>Kompetence k podnikavosti</p>	<p>O^a " q f r q x f p " r q u v q l " m " x n c u v p ¶ W o ¶ " ¶ u m^a x c v " k p h q t o c e g " q " r t c e m q o w p k m q x c v " u " r q v g p e k q p^a n p ¶ o k</p>	<p> x c f l w l ¶ " c " w x f q o w l ¶ " u k " x g - m g t^a " o q f</p>

	x f n ^a x c e ¶ " q d n c u	x { w q x c e ¶ " r g f o	t q p ¶ m "	q f r q x ¶ f ^a
	n q x m " c " u r q n g p	f l g r k u "	3 0 t q p ¶ m . " n	o i t 0 " k x c " n k
	Q g m ^a x c p ² " x u v w r { " RVPGV	F ¶ n ¶ " x u v w r { " fl ^a	W k x q "	Pozn. R t g q x ^a " O g k r g f o v c
4.1	q d l c u p ¶ " x g " u j q f " u " c m v w ^a	o c v g t k ^a n p ¶ " c " f w e j q x p ¶ " fl k	R t c x m " f q d c " m c c	Literatura ó q d g e p ² " r
4.2	l g f p q v n k x e j " x x q l q x e j "	r t c x m w = e j c t c m v g t k w l g " r	o g q n k v . " p g q n k v	l c { m w " c " g k
4.3	x { u x v n ¶ " n q o " x g " x x q l k "	e ¶ n g x f q o ² " g o f k p n p u q m ² v " k c "	fl g n g p ^a " U v c t q x	i t c h k e m ^a " u v t ^a
4.4	c c f ¶ " c u q x " c " r t q u v q t q	r t c x m w "	u v c t q q t k g p v ^a n p ¶	u n q x p ¶ " ^a u q d c
4.5	f x q f p ¶ " e k x k n k c p ¶ " r ¶	c p v k m { " c " m g u c p u v x ¶ " l c m	g e m q . " c p v k e m "	u ² o c p v k m c . " o q
4.6	x { t u v ^a " g x t q r u m ^a " e k x k n k	q d l c u p ¶ " fl k f q x u v x ¶ * " x v c j	G x t q r c " x " f q d "	syntax,
	f c n - ¶ " p g g x t q r u m ² " p ^a d q fl g p	r q r ¶ - g " w t w l ¶ e ¶ " r t q e g u { "	¶ o u m ² = e k x k n k q	J w f g d p ¶ "- x e j q
	q u q d p q u v k " u v c t q x m e j " f		n k o g u " t q o c p w u " l	t { v o w u . " m q g p
			hranice	j w f d c " l c m q " r t
				komunikace

	x f n ^a x c e ¶ " q d n c u	x { w q x c e ¶ " r g f o	t q p ¶ m "	q f r q x ¶ f ^a
	n q x m " c " u r q n g p	f l g r k u "	4 0 t q p ¶ m . " u	o i t 0 " k x c " n k
	Q g m ^a x c p ² " x u v w r { " RVPGV	F ¶ n ¶ " x u v w r { " fl ^a	W k x q "	Pozn. R t g q x ^a " O g k r g f o v d
5.1	q d l c u p ¶ " r t q e g u " e j t k u v k c p	U v g f q x m "	Literatura	
	t c p " u v g f q x m e j " u v ^a v "	w v x ^a g p ¶ " u v g f q	- u v g f q x m " j	
	o g k " u x v u m q w " c " e ¶ t m g x p ¶	byzantsko-u n q x c p u m ^a "	g r q u * " n k v g t c v	
	m w n v w t p ¶ o " q m t w j w " k " r t q l g	h t c p e m ^a " ¶ - g " c "	j t f k p + . " x n k x	
	u v g f q x m ² " u r q n g p q u v k "	x e j q f p ¶ " c " u v g	tvorby na tvorbu evropskou	
5.2	e j c t c m v g t k w l g " ^a m n c f p ¶ "	c " c t c d u m ^a " ¶ - g .	n q x m " c " ú r q n	
5.3	x { o g ¶ " u r g e k h k m c " k u n ^a o u m	O q p i q n . " m g u c	humanismus ó zvrát ve	
5.4	t q r q p ^a " p q x ² " h k n q q h k e m	u r q n g p q u v k . " r c	u v g f q x m ² " h k	
	m v g t ² " d { n { " ¶ ¶ ¶ ¶ ¶ ¶ ¶ ¶ ¶ ¶ ¶ ¶ ¶ ¶ ¶ ¶	m ¶ fl q x ² " x r t c x {	antropocentrismus	
5.5	r q r ¶ - g " ^a m n c f p ¶ " t { u { " t g h	j w u k v u v x ¶ "		
	l g l k e j " f u n g f m { " r t q " f c n -	R q ^a v m { " p q x q x n		
5.6	x { o g ¶ " ^a m n c f p ¶ " t { u { " c d u	j w o c p k u o w u = t g h q		
	m q p m t ² v p ¶ " r ¶ m n c f { " g o ¶ "	r n c x d { . " t k x c n k v		
5.7	r q u q w f ¶ " r q u v c x g p ¶ " g u m e	g x t q r u m e j " x g n c		
	u q w u v ^a v ¶ " c " c p c n { w l g " l g j	p q x q x m w = v k e g v		
	m w n v w t p ¶ "	c d u q n w v k u o w u " c "		
		d c t q m p ¶ " m w n v w t c		
		p ^a d q fl g p u v x ¶ "		

	x f n ^a x c e " q d n c u	x { w q x c e " r g f o	t q p " m "	q f r q x " f ^a
	n q x m " c " u r q n g p	f l g r k u "	5 0 t q p " m . " u	o i t 0 " k x c " n k
	Q g m ^a x c p ² " x u v w r { " RVPGV	F " n " x u v w r { " fl ^a	W k x q "	Pozn. R t g q x ^a " O g k r g f o v d
6.1	wt " c " j q f p q v " ^a m n c f p	Qu x " e g p u v x " . t g	Literatura ó literatura	
6.2	m q p m t ² v p " e j " r " m n c f g e j " u	svobody	t e c f n " e " p ^a t	
6.3	t q m n c f . " ^a p k m " c " r t q o p {	q u x " e g p u v x " . "	k f g w " u x q d q f { .	
6.4	o q e g p u m e j " u v t w m v w t " q " l g	t g x q n w e g * " x ^a l	x f g e m e j " r t x	
6.5	r q u q w f " x p c o " À u v c x { " c "	USA, 1848, Evropa za	n q x m " c " ó u r q n	
	^a m n c f p " v { r { " r c t n c o g p v p	p c r q n g q p u m e j "	x p c o p " n q o	
	^a o t { " x g n o q e " x " q m t c l q x	x " f g u m ² o " m q p i t	x " t c " x-đ t u " g	
	o k o q g x t q r u m ² o " u x v . " l g fl	r t q o p c " u r q n		
	m q p h n k m v " f c p ² j q " q d f q d " "	r t o { u n q x q w . "		
	charakterizuje proces modernizace , industrializace	p q x q f q d e j "		
		u r q n g p q u v " "		
		x ^a l g o p ² g' v { 'u v x		
		f k r n q o c v k e m ² " c "		
		r g f x g g t " 3 0 "		
		r t q o p { " fl k x q v		
		x f n c p q u v " c " w d		
		r g n q o w " 3 ; 0 " c " 4		

<p>x f n^a x c e ¶ " q d n c u</p>	<p>x { w q x c e ¶ " r g f o</p>	<p>t q p ¶ m "</p>	<p> q f r q x ¶ f^a</p>
<p>n q x m " c " u r q n g p</p>	<p>f l g r k u "</p>	<p>6 0 t q p ¶ m . " q</p>	<p>n k g d g k v q</p>
<p>Q g m^a x c p² " x u v w r { " RVPGV</p>	<p>F ¶ n ¶ " x u v w r { " fl^a</p>	<p>W k x q "</p>	<p>Pozn. R t g q x^a " O g k r g f o v c</p>
<p>fl^a m" e j c t c m v g t k w l g " f x " u q e k^a n p ¶ . " j q u r q f^a u m² " c "</p> <p>w x g f g " r ¶ k p { " c " r t q l g x { " u x v c . " m v g t " d { n " w t g p " x x g n o q e ¶ . " x g u v w r g o " W U C " " Rusku</p> <p>x { o g ¶ " ^a m n c f p ¶ " p c m { " j n f q x g f g " u t q x p c v " u g " ^a u c f c r q f u v c v w " c i t g u k x p ¶ " r q n k v r q v g p e k q p^a n p ¶ e j " q d v ¶ " l k</p> <p>x { u x v n ¶ " u q w x k u n q u v " o g k x { j t q e g p ¶ o " r q n k v k e m e j " r t c f k m c n k c e ¶ " r t c x k e q x e j r t q v k f g o q m t c v k e m e j " u k n "</p> <p>r q r ¶ - g " c " j q f p q v ¶ " r u q d u r q n g p q u v k . " j q f p q v ¶ " x</p>	<p>r t x p ¶ " u x v q x^a " x x " f q d " r t x p ¶ " u x t g x q n w e g " x " T w u n d q n - g x k e m² " o q e k x g t u c k n n g u m " u r o z p o r y P o g e m t q k g " c " p a x p k m " g u m q u n q g u m q u n q x g p u m q q d f q d ¶ " G x t q r c " c " u x v " u x v q x^a " j q u r q f^a k " x " U T . " t u v " c p c r v ¶ " c " x p k m " o p k e j q x u m^a " m t k f t w j^a " u x v q x^a " x g e j { " c " O q t c x c " m w n v w t c " r t x p ¶ " r</p>	<p>g u m " l c { m " c ^a m n c f { " u r q n g g o r k u " f y z i k a b i o l o g i e</p>	

	<p>fl^a m" e j c t c m v g t k w l g " x p k m u x v c . " l g j q " x q l g p u m^a . " r q x ^a l g o p² " x v c j { " c " p g l x x { u x v n ¶ " ^a m n c f p ¶ " r t q d n²</p>	<p>x t q r c " c " u x v " r q u q e k^a n p ¶ j q " u v^a v X e j q f p ¶ " d n q m . " j q u r q f^a u m " c " u</p>	
	<p> ^a r c f p ¶ j q " c " x e j q f p ¶ j q " d r q e j q r g p ¶ " x p k v p ¶ j q " x x q u w r g t x g n o q e ¶ " W U C . U U U T " c " x " p c - ¶ " g o k "</p>	<p>f g o q m t c e k g . " W U C velmoc</p>	
	<p>r q t q x p^a " c " x { u x v n ¶ " r u q x " p g f g o q m t c v k e m e j " u r q n g r q r ¶ - g " o g e j c p k u o { " c " r t q u u l g f p q e q x^a p ¶ " G x t q r { " p c " f x { u x v n ¶ " n k f u m^a " r t^a x c " x " v t c f k e ¶ . " p^a " ^a m n c f p ¶ " k p l g l k e j " Æ n q j w " c " h w p i q x^a p ¶ q d l c u p ¶ " j n c x p ¶ " r t q d n² o { " x p c o p e j " r q u v m q n q p k^a n p x p c o " k u n^a o u m² . " f l k f q x u m m w n v w t { " x " o q f g t p ¶ o " u x v x { o g ¶ " ^a m n c f p ¶ " r t q d n² o { l g j q " f c n - ¶ j q " x x q l g "</p>	<p>g w t q c v n c p v k e m^a " f g o q m t c e k g . " W U C velmoc f l k x q v p ¶ " r q f o ¶ p n u v t c p^a e j " š f l g n g m q p h n k m v { " p c " D r x p k m " U v^a v w " K t f g m q n q p k c e g " . " o q f g t p k c p ¶ " r t m q o w p k u v k e m e j " f u n g f m { . " u l g f p c " l g l ¶ " o ¶ u v q " x " i n q d^a n p ¶ " r t q d n² u r q n g p q u v k "</p>	

* " + ' C V Ugbdc_` Y UYb g_ c j Xb ɸ ' n z _ ` U X '

B z n Y j ' d Y X a h i ' . ' N z _ ` U X m ' g d c ` Y Y b g _ W \ ' j X '

E j c t c m v g t k u v k m c " x { w w l e j q " r g f o v w "
X { w q x c e " r g f o v " | ^ m n c f { " u r q n g g p u m e j " x f " l g " l g f p o " | " r g f o v " T M X R 0 "
T q | x l " c " t q | - k w l g " r q | p c v m { " | g l o ^ 2 p c " x " q d n c u v g e j " r u g { l e p j q " n l q c i n k q g " . r " u g q f e o k q v n " q q d k g c . p ' u r n q ^ n " k x v c
u r q n g g p u m ^ 2 " u m w v g p q u v k " c " w v x ^ e " g p d d d k p e u w p " " * f g p v k q d v k ' u f l r m k 0 ' h ^ 2 f p w v o " m " x { -
f i ^ a m " l g " x g f g p " m " v q o w . " c d { " u { u v g o c v k e m { " r q | q t q x c n " t g c w g u k e y q e k p " r ' c g | l g p p d p d n ' h k f " " j x
o q f l p ^ 2 o " d w f q w e o " r t c e q x p o " | c c | g p f . c ' h f ' k u w w g p d d ' n " p v q f j " q c m v w ^ u r k p ' f d k w ' v l ^ 2 " m d k v f . " b { u n o . o m c l

Q d u c j q x ^ 2 . c u q x ^ 2 " c " q t i c p k | c p " x { o g | g p " r g f o v w "
R g f o v " | ^ m n c f { " u r q n g g p u m e j " x f " l g " r q x k p p o " r g f o v g o . | p k e x c ' | x o w l r v g x ' t p v d ' o o r " " t g q f o p v n ' w q " d v c { p
u v w f k l p e - j 1 - K q 4 1 , 7 9 4 1 g K 4 j T V , 9 7 9 - 4 2 - M 1 6 3 " u r q t v q x m p k p q v m " r x c ' x e u e k x g v ^ 2 j q " u v w f k l p 4 - K / 8 1 , 7 9 e 4 1 - M h : w 3 X X 0 ' u X f w f k w
u g " x " l g f p q j q f k p q x ^ 2 " v f g p p " f q v c e k " x " t q p e e j < " r t x p o . " f t w j e o ? o m k k g v k u g z v q h v " x g (
P c " r g f o v " p c x c | w l g " x q n k v g n p " r g f o v " u g o k p ^ a " u r q n g g p u m " e j d x g f g p K 0 m x e ' j r ' t x p f ' o K K Q " p
r q | p c v m { " | g " r q n k v q n q i k g . u q e k q n q i f k K . K r K 0 ^ a n x d ' . p g m q p d d o h g k n u g u h j k ^ 3 g " c u t e m g i g p u p h u e v j k ' m x 0 "

\ ^ m n c f { " u r q n g g p u m e j " x f " | c j t p w l g " ^ a u v " v ^ 2 o c v k e m e j " q n x t " w g j x t " q r r t u m g e l j q " x c " e i j n " q v d ^ 2 ^ a o n c p v " e q j u " q u
x e j q x { . " g p x k t q o g p v ^ a n p " x e j q x { . " e g f k k f n p " x x e e j j o d x i d u c R g g f ' o c v c u ' c u x w l e " e j q d t x e - m e g t ' g u v c v p

X w m c " l g " t g c n k | q x ^ a p c " x " m o g p q x e j " v f ^ a e j . " x g " v f " u ' m f k f v m p f k e l m e j v " v g e j l g k m q w 0 X r w m w

X e j q x p ^ 2 " c " x | f n ^ a x c e " u v t c v g i k g "

Mn q x ^ a " kompetence	E q " m q p m t ^ 2 v p " f n ^ a " f i ^ a m "	E q " o { " f n ^ a o g " r t q " t q x q l " v ^ 2 v q " m q o r g x f n 0 " u v t c v g i k g + "
Kompetence k w g p "	M t k v k e m { " r k u v w r w l g " m g " f t q l o " k p x { w f l x ^ a " r k " u x ^ 2 o " u v w f k w " c " r t c z k "	U v w f g p v k " x { r t c e q x ^ a x c l " t g h g t ^ a v { . " r * m p k j { . " k p v g t p g v q x ^ 2 " u v t ^ a p m { . " n ^ a p m

Kompetence mq o w p k m c	X { l c f w l g " u g " x " o n w x g p e j " k " r u c p e v q o w . m q o w . e q " c " l c m " e j e g " u f n k v "	T g h g t ^a v { " k p v g t r t g v w l g " u x o " u r q n w f l ^a t . j q " r g f " u r q n w f l ^a m { . c n g " u q w c u p " t g t
Kompetence q d c p u m ^a	R q u w w l g " w f ^a n q u v k " c " x x q l " x g g l p ² q m q n ¶ . c w l ¶ o ^a " c " q d j c l w l g " k p h q t o q x r q f n g " p g l n g r - ¶ j q " u x f q o ¶ "	H q t o q w " ¶ g p ² j q " t q j q x q t w " r t q d ¶ t ^a o f l k x q v c . f k u m w v w l g o g " q " o q f l p e j " u v c p q u c o q u r t ^a x { " * q m t g u p ¶ " u q w f . " À c f " r t ^a e
Kompetence k podnikavosti	E j ^a r g " r q f u v c v w " c " r t k p e k r { " r q f p k m ^a m t k v k e m { " r q u w w l g " r ¶ n g f l k v q u v k " m " p c " u x ² " r g f r q m n c f { . t g c n k v w " v t f l p ¶ j	f i ^a e k " q d l g m v k x p " j q f p q v ¶ " u x ² " r g f r q w r n c v p p ¶ "

x f n ^a x c e ¶ " q d n c u	x { w q x c e ¶ " r g f o	t q p ¶ m "	q f r q x ¶ f ^a
n q x m " c " u r q n g p	^a m n c f { " u r q n g g p u n	1./Kvinta	K x c " - g x ¶
Q g m ^a x c p ² " x u v w r { " RVPGV	F ¶ n ¶ " x u v w r { " fl ^a	W k x q "	Pozn. R t g q x ^a " O g k r g f o v d
I,1	F g h k p w l g " r u { e j q n q i k k " l c m T q n k - ¶ " j n c x p ¶ " r u { e j q n q i osobnosti	R u { e j q n q i k g " x " u u r q n g g p u m e j " x r g f o v " o g v q f { " x m w o w " r u { e j q n f k u e k r n ¶ p { " f l k psychologie r g f x f g e m ^a " h ^a x f g e m ^a " h ^a g "	OSV DKQ. FGL. LN"
I,1	F g h k p w l g " u n q f l m { " q u q d p q u v Definuje psychickou strukturu osobnosti E j c t c m v g t k w l g " k p k v g n g " jedince	Q u q d p q u v " x { o g g r g j n g f " u n q f l g m " r u { e j k e m ^a " u v t w n	OSV I,2 E J G. DKQ. " LN"
I,2	E j c t c m v g t k w l g " g v c r { " n k f R q t q x p ^a " q u q d p q u v " x " l g f p q	X x q l q x ^a " q d f q d ¶ r t g p c v ^a n p ¶ " p q x q t q g p g e m ² " m q l g p g e m ² " d c v q n r g f - m q n p ¶ . " o n c - m q n p ¶ . " u v c t - ¶ " - m q n p ¶ . " f q u r ¶ x ^a f q u r n q u v " u v ^a ¶	OSV I,3 I,4 I,5 DKQ. LN"

<p>I,3 I,1 I,5</p>	<p>Ej c t c m v g t k w l g " p c " r ¶ m n c x n c u v p q u v k " q u q d p q u v k " x " f l X { o g ¶ " ^ m n c f p ¶ " v g o r g t c o osobnosti K n w u v t w l g " p c " r ¶ m n c f g e j " n k f ¶ " t p ^ 2 j q " v g o r g t c o g p v \ p ^ a " p q x l - ¶ " r q l g v ¶ " r q l o w r q t q x p ^ a p ¶ " x m q p p q u v k " n q</p>	<p>Vlastnosti osobnosti C m v k x o c q v p k x c p ¶ " X v c j r ¶ x u v q l q x ^ 2 " X m q p q x ^ 2 " U g d g t g i w n c p ¶ " F { p c o k e m ^ 2 "</p>	<p>OSV I,6 I,7 IV,1 DKQ. " O. L N "</p>
<p>I,1 I,3 I,5</p>	<p>Ej c t c m v g t k w l g " r q l o { " x p ¶ X { o g ¶ " r g f r q m n c f { " f t c x c " k n w u v t w l g " j q " r ¶ m n c f { " K f g p v k h k m w l g " x n k x " v x q k x k n w u v t w l g " v q " x { d t c p o k " r</p>	<p>R u { e j k e m ^ 2 " r t q e s X p ¶ o ^ a p ¶ " R g f u v c x { " Fantazie R c o " O { - n g p ¶ "</p>	<p>OSV I,1 II,9 XX. " J X. L N "</p>
<p>I,4 I,5</p>	<p>Q x n ^ a f ^ a " š w o p ¶ " w k v " u g õ . " l g l k e j " À k p p q u v " R q t q w o ¶ " x p c o w " w g p ¶ " r Ej c t c m v g t k w l g " g h g m v k x p ¶ X p c o " c " p w v p q u v " e g n q f l k x u g d g x e j q x { "</p>	<p>W g p ¶ " City R u { e j k e m ^ 2 " u v c x Pozornost X f q o ¶ "</p>	<p>OSV I,10 DKQ. " O. L N. XX</p>
<p>I,6</p>	<p>W r n c v w l g " ^ a u c f { " f w - g x p ¶ q u q d p q u v k . " r q v g d ^ a e j " c " g R q r ¶ - g " x j q f p ^ 2 " r u q d { . " u " h t w u v t c e ¶ " c " u v t g u g o " Ej c t c m v g t k w l g " À n q j w " m q o jednotlivci a skupinami Ej c t c m v g t k w l g " ^ a u c f { " K n w u v t w l g " r q u v w r { " u g d g r t u r q n g g p u m ^ 2 o " f l k x q v " □</p>	<p>R u { e j k e m ^ 2 " r t q e s X n g " Konflikt \ ^ a v f l q x ^ 2 " u k v w c e ses nimi U { u v ^ 2 o " r u { e j q n q r q t c f g p u v x ¶ " \ ^ a u c f { " f w - g x p ¶ "</p>	<p>L N. XX. J X " OSV II,1 II,2 II,3 II,4 II,5 II,14 II,15 OSV II,8 I,11</p>

x f n ^a x c e ¶ " q d n c u	x { w q x c e ¶ " r g f o	t q p ¶ m "	q f r q x ¶ f a
n q x m " c " u r q n g p	^a m n c f { " u r q n g g p u n	2., Sexta	K x c " - g x ¶
Q g m ^a x c p ² " x u v w r { Podle RVPGV	F ¶ n ¶ " x u v w r { " fl ^a	W k x q "	Pozn. R t g q x ^a " O g k r g f o v d
2,2	F g h k p w l g " u q e k q n q i k k " l c m q T q n k - ¶ " j n c x p ¶ " u q e k q n q i k E j c t c m v g t k w l g " o g v q f { " u q	U q e k q n q i k g " l c m q u q e k q n q i k g " u q e k paradigmata charakteristika u q e k q n q i k g " l c m q f k u e k r n k p { " r g f o g v q f { " u q e k q n q i	LN. " F "
2,4	R q t q w o ¶ " x p k m w " u q e k q n q i R q r ¶ - g " g v c r { " u q e k q n q i k e m U v t w p " r q r ¶ - g " g u m q w " u q	F l k p { " u q e k q n q i vznik doba x g n m e j " v g q t k ¶ " x x q l " x g " 4 2 0 " u v g u m ^a " u q e k q n q i k	LN. F "
2,1 2,2	Charakterizuje druhy komunikace mezi jedinci a ve u r q n g p q u v k " " E j c t c m v g t k w l g " o c u q x ^a " o ² h w p i q x ^a p ¶ . " x n k x + "	U r q n g g p u m ^a " r q f n q x m c " x p c o " l g f k p e g " f q " u q e k r t q e g u " u q e k c n k komunikace r t q d n ² o { " x " o g k x v c ¶ e j " n q x n r ¶ t q f c " c " n k f u n kultura (prvky, normy a hodnoty m w n v w t { . " o c v g t k k p u v k v w e g " c " u q e organizace komunikace	LN. F. O. K M V " OSV1,8 1,9 EV1,2 Z,BIO,VV,HV OSV 3,1 3,2 3,3 EV2,5

	T q r q p ^a " p c " m q p m t ² v p ¶ o " r h c m v c " q f " p ^a q t " K p v g t r t g v w l g " v c d w n m { . " i t	o c u q x ^a " m q o w p k m c kultury	2,8 MEV2,1 2,10 5,2 5,4
2,4 2,1	T q n k - ¶ " r t q u v g f m q x c v g n E j c t c m v g t k w l g " r t q e g u " u q	Socializace x { o g g p ¶ " v g t o ¶ p r t q u v g f m q x c v g druhy socializace	L N. K M V " OSV3,4
2,5 2,3	R q t q w o ¶ " r q l o w " u q e k ^a n p ¶ " R q t q w o ¶ " r q l o w " u q e k ^a n p ¶ " E j c t c m v g t k ¶ r w l v g q " n u q i e k k e ^a m ² p " l " g	u q e k ^a n p ¶ " t q n g u q e k ^a n p ¶ " p q t o { u q e k ^a n p ¶ " f g x k c e	L N " OSV 2,11 2,12 2,16 4,2
2,4	R q t q w o ¶ " r q l o w " u q e k ^a n p ¶ " u v t w m v w t w " g u m ² " u r q n g p q R q t q w o ¶ " x n k x w " u m w r k p . " m	U q e k ^a n p ¶ " u v t w m v u q e k ^a n p ¶ " u v t c v k u q e k ^a n p ¶ " u v c v u q e k ^a n p ¶ " o q d k n k	L N. O. \ "
2,2 2,4 2,1	E j c t c m v g t k w l g " h w p m e k " t q R q t q x p ^a " f t w j { " t q f k p { " * p w x ¶ e g i g p g t c p ¶ . " r u v q w p u m T q n k - ¶ " x j q f { " c " p g x j q f	U q e k ^a n p ¶ " Å v x c t { c " r t q e g u { " u q e k ^a h q t o ^a n p ¶ " c " p g h q institute rodina byrokracie, moc	L N. K M V. E L " OSV4,8 5,1 5,2 5,3
2,5	K f g p v k h k m w l g " f k u m t k o k p c e u m w r k p ^a o . " p ^a d q f l g p u v x ¶ o . " l k p o " u g z w c n k v ^a o . " j X p f o l g e f t w j { " p ^a u k n ¶ . " c i t g u k x k v {	U q w c u p ² " u r q n g u q e k ^a n p ¶ " r t q d n ² u r q n g p q u v k " p c f p ^a t q f p ¶ " u q e k	L N. \ . K M V. F " OSV4,9 MV1,6 1,7 1,8
5,4	T q r q p ^a " j n c x p ¶ " o g k p ^a t q	O g k p ^a t q f p ¶ " u r q o g k p ^a t q f p ¶ " x v q t i c p k c e g " Q U P "	L N. F. K M V. E L . VMEGS1,9 3,2

5,5	Wt " e " n g " c " u v t w m v w t w " o g NATO	o g k p ^ a t q f p " c r k " q j t q f l g p " o Vojensko- d g r g p q u v q t i c p k c e g " * P C V	3,3 3,5
5,1 5,3	X { o g " h q t o { " o g k p ^ a t q f p "	T q r q p ^ a " n g p u m ^ 2 " g o " G W G x t q r u m ^ a " k p v g i t c " x p c o " EU -x p c o "	L N . E L . F . \ " VMEGS2,1 2,2 2,4
5,1 5,2	Q t k g p v w l g " u g " x g " x x q l k " g u x v q x ^ 2 " x ^ a n m { "	q t i ^ a p { " G W " - proces integrace	L N . E L . F . \ " X C 4,10
5,3 5,5	K f g p v k h k m w l g " ^ a m n c f p " u x q u q d . " u n w f l g d " c " m c r k v ^ a n w + Q t k g p v w l g " u g " x " f q r c f g e j " u j g p i g p u m ^ 2 j q " r t q u v q t w "	l g f p q v p ^ a " g x t q r u u j g p i g p u m " r t q u	JL,CJ,D,Z VMEGS5,1 5,2
5,6	Q t k g p v w l g " u g " x " j n c x p e j " u q w c u p ^ 2 j q " u x v c " T q r q p ^ a " p c " m q p m t ^ 2 v p e j " p c " f l k x q v " q d c p " T " T q n k - " p c " r m n c f g e j " t q j w o c p k v ^ a t p " r q o q e "	Proces globalizace r k p { " r t q l g x { f u n g f m { " i n q d ^ a n r t q d n ^ 2 o { "	L N . E L . H . O . D K VMEGS1,1 1,2 1,4 1,6

x f n ^a x c e ¶ " q d n c u	x { w q x c e ¶ " r g f o	t q p ¶ m "	q f r q x ¶ f a
n q x m " c " u r q n g p q u v .	^a m n c f { " u r q n g g p u n	3., Septima	k x c " - g x ¶
Q g m ^a x c p ² " x u v w r { Podle RVPGV	F ¶ n ¶ " x u v w r { " fl ^a	W k x q "	Pozn. R t g q x ^a " O g k r g f o v d
3,1	X { o g ¶ " r q l g o " r q n k v q n q i k g W x g f g " j n c x p ¶ " e j c t c m v g t k u discipliny T q w o ¶ " ^a m n c f p ¶ o " r q n k v q n X { o g ¶ " r q l g o " u v ^a v w . " e j c t funkce X { o g ¶ " v { r { " u v ^a v w " c " h q t o F g o q p u v t w l g " p c " m q p m t ² v p ¶ E j c t c m v g t k w l g " x p k m " g u	Politologie r q n k v q n q i k g " l c n u v ^a v " c " p ^a t q f " * " v g q t k g " x p k m w " u u v ^a v w . " v { r { " u v ^a x n ^a f { . r t ^a x p ¶ " u v p ^a - " u v ^a v " * j k u v q symboly)	CJL,D,CJ,Z VMEGS4,7 4,8 2,10
3,2	E j c t c m v g t k w l g " — u v c x w " T a svobod	N k f u m ^a " r t ^a x c " c m q v x g p ¶ " n k f u n dokumentech r q t w - q x ^a p ¶ " c " q e r t ^a x " funkce ombudsmana	CJL,D VMEGS2,9
3,4	R q r ¶ - g " f n d w " o q e k " x " f g o q c " x g t v k m ^a n p ¶ " f n d c " o q e k + R q t q x p ^a " r q u v c x g p ¶ " q d c p c u v ^a v " Q d l c u p ¶ " x p c o " x q n g d " r t q demokracie	Demokracie principy demokracie j n c x p ¶ " h q t o { " m q r q f u v c v c " q d c p u	L N . E L . F " OSV4,7

3,3	Qt k g p v w l g " u g " x " r q n k v k e m ² Wt ¶ " j n c x p ¶ " u w d l g m v { " o q e x " T . " t q n k - ¶ " l g l k e j " r t c	u n q f l m { " u v ^a v p ¶ " o q t i ^a p { " T " v x q t d c " c " u e j x c n	LN . EL " EV3,3 3,4
3,5	X { u x v n ¶ " q d u c j " r q n k v k e m ² Wx g f g " o q f l p ² " h q t o { " r q n k v k u r q n g p q u v k " R q t q w o ¶ " u { u v ² o w " r q n k v k e R q t q w o ¶ " x q n g d p ¶ o " u { u v ² \ f x q f p ¶ " u v c p q x g p ² " x m q x r c u k x p ¶ " x q n g d p ¶ " r t ^a x q " K f g p v k h k m w l g " r t q i t c o { " c " u v t c p " x " T "	r q n k v k e m ² " u w d l g r q n k v k e m " f l k x q v u v ^a v " x q n d { " x q n u { u v ² o { " À c f { "	LN . EL " MEV5,3
3,6			
3,8			
3,5	T q n k - ¶ " e j c t c m v g t k u v k e m ² (liberalismus,konzervativismus,socialismus, anarchismus, p c e k q p c n k u o w u . " h c - k u o w u +	Ideologie znaky a funkce r ¶ m n c f " x { d t c p k f g q n q i k ¶ "	LN . F " MV3,3
3,7 3,9 3,10 3,11	Wx g f g " c " e j c t c m v g t k w l g " l u c o q u r t ^a x { " T " F g o q p u v t w l g " p c " m q p m t ² v p ¶ u c o q u r t ^a x { " r t q " q d c p c " Wx g f g " p c " m q p m t ² v p ¶ e j " r ¶ r q f ¶ n g v " p c " u r t ^a x " c " u c o q v m c l ¶ e ¶ e j " u g " x g g l p ² j q "	U v ^a v p ¶ " u r t ^a x c " c x p c o " u v ^a v p ¶ " u x p c o " u c o q u r t ^a x g g l p " ^a l g o " q	LN "
4,1	X { o g ¶ " r q l o { " r t ^a x q " c " o q e v z t a h R q t q w o ¶ " x p c o w " r t ^a x c " x E j c t c m v g t k w l g " x v c j " r t ^a	R q l g o " c " x p c o " r t ^a x p ¶ " c " o t c x p ¶ u o { u n " c " À g n " r t u r t c x g f n p q u v . "	LN "
4,2	Qt k g p v w l g " u g " x " u { u v ² o w " r ^a m n c f p ¶ " r t c o g p { " r t ^a x c " E j c t c m v g t k w l g " x v c j " r t ^a Qt k g p v w l g " u g " x " j k g t c t e j k T "	R t ^a x q " x " m c f l f q f g r t c o g p { " r t ^a x c p q t o { " r t ^a x p ¶ " ^a	LN . F "

	Q f n k - ¶ " r t ^ a x p ¶ " p q t o { " q f " p		
4,3 4,2	R q t q w o ¶ " x { v x ^ a g p ¶ " r t ^ a x p E j c t c m v g t k w l g " r t ^ a x p ¶ " u m druhy R q t q w o ¶ " r q f u v c v " h { k e m E j c t c m v g t k w l g " r t ^ a x p ¶ " u w R q t q w o ¶ " r q l o w " k p v g t r t g v E j c t c m v g t k w l g " q d l g m v k x p q f r q x f p q u v " T q n k - ¶ " j n c x p ¶ " p ^ a r n p " x { * u q w f e g . " q o d w f u o c p . " c f x q ^ a u v w r e g + "	u { u v ^ 2 o " r t ^ a x c " * f r t ^ a x c o g p { " r t ^ a x c + " vztahy r t ^ a x p ¶ " q e j t c p c " r t ^ a x p k e m ^ 2 " r t q h g	LN. \ "
4,4 4,5 4,6	W x g f g " r ¶ m n c f { " r t ^ a x p ¶ e j " r t ^ a x q " T q n k - ¶ " p c " m q p m t ^ 2 v p ¶ e j " r r q l o g p q x c p e j " u o n w x " c " w x " p k e j " x { r n x c l ¶ " R q l o g p w l g " À c u v p ¶ m { " q d c x { u x v n ¶ . " m " g o w " q d c p u m	Q d c p u m ^ 2 " r t ^ a x q " r t c o g p { " r t ^ a x c " vztahy À m q p " x n c u v p k e v x ¶ " f f u o n q w x { " q d c p u n u q w f p ¶ " ¶ g p ¶ "	LN. K M V "
	X { u x v n ¶ . " x " g o " u r q ¶ x ^ a " rodiny R q u q w f ¶ " p c " m q p m t ^ 2 v p ¶ o " r k " p k m q n k x " X { u x v n ¶ " p c " r ¶ m n c f g e j . " r q t w g p u v x ¶ o " c " r u v q w p u m R q u q w f ¶ " p c " r ¶ m n c f w . " f c c " r q x k p p q u v k " o c p f l g n " p g d x v c j "	T q f k p p ^ 2 " r t ^ a x q " r t c o g p { " r t ^ a x c " vztahy u c v m { " c " l g l k e j o c p f l g n u v x ¶ " * r g w c x g p ¶ + " r t ^ a x c " c " r q x k p p q À c u v p ¶ m " t q f k p t q f k q x u v x ¶ " p ^ a j t q f k p p ^ a " r ^ 2 g "	LN "

4.3 " cur "	Tq nk - ¶ " pc " mqp mt ² vp ¶ ej " r	Rt ce qxp ¶ " rt ^a xq "	LN. K MV "
4.4 " cur "	rt ce qxp ¶ ej " r q o t "	rt ce qxp ¶ j q " rt ^a x	
4.5 " cur "	Fgoqp uvt wlg " pc " r ¶ mncf w "	r q fo ¶ pm { " x p k mv	
4.6 " cur "	rt ce qxp ¶ " uonq wx c "	^a p k mw " rt ce qxp ¶	
4.7 " cur "	Rquqwf ¶ " pc " r ¶ mncf w. " fc	* rt ce qxp ¶ " uonq v	
	r q x k p p q u v k " c o u v p c p e " c	f q d c . " x r q x . "	
		r q x k p p q u v k " À c u	
		rt ce qxp rt ^a xp ¶ e	
		* rt ce qxp ¶ " f q d c .	
		p g u e j q r p q u v . " f q	
		q v c x g p q w . " o f c	
		o f c . " q f o p { + "	
		odbory	
		d g r g p q u v " r t ^a e	
4,7	X { o g ¶ " r q f o ¶ p m { " v t g u v p ¶ "	U r t ^a x p ¶ " ¶ g p ¶ "	LN "
4,6	l c m e j " q m q n p q u v ¶ " l g " v t g u	r t ^a x q " r t c o g p { " r	
4,8	Tq nk - ¶ " v t g u v p " k p " q f " r	q t i ^a p { " r t ^a x p ¶ " q	
4,9	u g d g " nk - ¶ "	À g n " c " r t d j "	
	Rq l o g p w l g " pc " r ¶ mncf w " À	q d c p u m ² j q " u q w f	
	X { u x v n ¶ " x p c o " v t g u v w "	¶ g p ¶ "	
		q t i ^a p { " k p p ² " x "	
		l g l k e j " À m q n { " u {	
		r q t c f g p u v x ¶ " k p	
		q d c p u m e j " r q t c	
5.3 " cur "	Ej c t c m v g t k w l g " À n q j w " v t j	\ ^a m n c f p ¶ " g m q p q o	LN. F. \ . EL "
5.4 " cur "	Qf j c f p g " pc " mqp mt ² vp ¶ o " r	pojmy typy ekonomik	VMEGS1,5
5.5 " cur "	p c d ¶ f m { " c " e g p { " p c " v t j w "	g m q p q o k e m " e { m n	
	Ej c t c m v g t k w l g " r ¶ k p { " c	o g e j c p k u o w u " p c d	
		r q r v ^a x m c " v x q t d c	
		i n q d ^a n p ¶ " g m q p q o	
5.6 " cur "	X { u x v n ¶ " pc " r ¶ mncf w " p ^a m	G m q p q o k e m ² " u w d l	LN "
5.7 " c " cur " ur "		h q t o { " r q f p k m ^a p ¶	VMEGS4,9
		p q t o { " v m c l ¶ e ¶ "	

3,6	U v c p q x " e g p w " l c m q " u q w g v T q n k - " p c " m q p m t ² v p " e j " r r q f p k m ^a p "		
5 . 9 " c u r "	R q t q x p ^a " f t w j { " q d e j q f p " e j x m n c f w . " r u q d w " " g p " " T q r q p ^a " h w p m e k " t g m n c o { "	Marketing marketing a public t g n c v k q p u " t g m n c agency	L N . E L " VMEGS3,6
7 . 3 " c u r " 7 . 4 " c u r "	E j c t c m v g t k w l g " c " t q n k - " " jejich funkci Q t k g p v w l g " u g " x " l g f p q v n k x p ^a u v t q l "	R g p " g " h w p m e g " r r n c v g d p " j q " u v { n k " c j t c p k p " o r c r " t { " c m e k g " d v	L N . E L . \ . F "
7 . 5 " c u r " 7 . 6 " c u r " 7 . 6 " c u r "	P c x t j p g " c " r q u q w f " o q f l p q u m q p m t ² v p " e j " f l k x q v p " e j " u k f q o ^a e p q u v k " X { o g " " À n q j w " À u r q t " c " o q f l P c x t j p g " c " r q u q w f " o q f l p q u h k p c p p " e j " r t q u v g f m " * À t k k m c " u " v " o " u r q l g p ^a "	J q u r q f c g p " f q o t q r q g v " f q o ^a e p t q r q v w " c " l g l k r g p " x " f q o ^a e p q x f c l g " r t ^a x c " u r r g f r k u { " p c " q e j	L N . K M V "
7 . 8 " c u r " 7 . 9 " c u r " 7 . : " c u r " 7 . ; " c u r "	T q n k - " p c " m q p m t ² v p " e j " r r q u q w f " l g l k e j " x p q u p q u v T q n k - " p c " m q p m t ² v p " e j " r r c r " t " c " u v w r g " t k k m c " k f t w j " E j c t c m v g t k w l g " p g l q d x { m n x j q f p " r q l k u v p " r t q f w m v "	H k p c p p " r t q f w n x { w f l k v " r g d { v n r t q u v g f m " u r q k p x g u v k p " r t q f p g f q u v c v m w " h k p c r t q u v g f m " À x t leasing À t q m q x ² " u c d { " T r q l k - v p "	L N . K M V "
7 . 3 2 " c u r " 7 . 3 3 " c u r "	Q f n k - " p c " r " m n c f g e j " h w p bank E j c t c m v g t k w l g " p ^a r n " k p x { w f l k v " t p e j " d c p m q x p "	D c p m q x p " u q w u v c P D " c " m q o g t p " " u r g e k c n k q x c p ² " o q f g t p " h q t o { " d	L N . E L "

6.3 " cur "	R q u v k j p g " x ^ l g o p " x v c j "	H k u m ^ a n p ¶ " r q n k v k	LN. EL "
6.4 " cur "	j q u r q f ^ u m ^ 2 " r q n k v k m { " l c m	t q r q g v " f c q x ^ a	
6.5 " cur "	W x g f g " m q p m t ^ 2 v p ¶ " r ¶ m n c f {	soustava	
6.6 " cur "	T q n k - ¶ " r u q d " À j t c f { " r		
6.6 " cur "	X { u x v n ¶ " o q p g v ^ t p ¶ " r q n k v	O q p g v ^ t p ¶ " r q n k v	LN "
6.7 " cur "		k p h n c e g " m w t " o	
		c j t c p k p ¶ " r n c v	
		HDP	
6.8 " cur "	R q r ¶ - g " u { u v ^ 2 o " u q e k ^ a n p ¶ j q	U q e k ^ a n p ¶ " r q n k v k	LN "
6.9 " cur "	t q f ¶ n { " o g k " r q l k - v p ¶ o "	f e j q f q x " u { u v ^ 2	
	p c " r ¶ m n c f w. " m v g t ^ 2 " o q f l p q	u q e k ^ a n p ¶ e j " f ^ a x g	
	m f g " u g " ¶ u m c l ¶ " d n k f l - ¶ " k p	o k p k o w o " p g c o u	
	* f ^ a x m c " u v ^ a v p ¶ " u q a v k ^ a n p ¶ " r	u v ^ a v p ¶ " r q n k v k m c	
	p g c o u v p c p q u v k + "		
3.3 " cur "	X { j q f p q v ¶ " p c d ¶ f m w " t p e	n q x m " x g " u h ^ 2 g	LN "
3.4 " cur "	K f g p v k h k m w l g " r q v g d p ^ 2 " r	r t q h g u p ¶ " x q n d c "	
	c o u v p ^ a p ¶ "	* " u g d g t g c n k c e g	
	E j c t c m v g t k w l g " p g c o u v p	x n c u v p ¶ e j " u e j q r	
	h q t o { " c " f u n g f m { "	r ¶ r t c x c " p " x q n d	
		r q j q x q t " c " x d t	
		r t c e q x p ¶ " À u r - p	
3.5 " cur "	Q t k g p v w l g " u g " x " p c d ¶ f e g " c	O g k p ^ a t q f p ¶ " v t j	LN. F. \ "
3.6 " cur "	regionu	p c d ¶ f m c " c " r q r v ^ a	VMEGS2,3
3.7 " cur "	R q t q w o ¶ " v q o w. " e q " p c o g p	r t c e q x p ¶ e j " o ¶ u v	
3.8 " cur "	rekvalifikace	GW " i n q d c n k c e g "	
	Q d l c u p ¶ " x p c o " o g k n k f u m	r t q h g u p ¶ " o q d k n k	
	c o u v p ^ a p ¶ "	e g n q f l k x q v p ¶ " x f	
		o c p c i g o g p v " r n ^ a p	
		r t ^ a e g " v k o g " o c p c	
		c o u v p ^ a p ¶ " c " o g	
		c o u v p ^ a p ¶ " c " t q	
		workholismus	

x f n ^a x c e ¶ " q d n c u	x { w q x c e ¶ " r g f o	t q p ¶ m "	q f r q x ¶ f ^a
NQX M" C" URQNG PQU	\ f MNC F [" URQNG GPUM E	6 0 . " Q m v ^a x c	K X C " T M G X ~ M C
Q g m ^a x c p ² " x u v w r { Podle RVPGV	F ¶ n ¶ " x u v w r { " fl ^a	W k x q "	Pozn. R t g q x ^a " O g k r g f o v c
6,1	K f g p v k h k m w l g " p c " m q p m t ² v p u k v w c e ¶ õ t q f " h k n q u q h k e m ² T q r q p ^a " q f n k - p q u v k " ^a m n p c j n ¶ fl g p ¶ " u x v c " n q x m g o filosofie) T q n k - ¶ " r g f o v " l g f p q v n k E j c t c m v g t k w l g " p c " r ¶ m n c x ^a l g o p ² " r u q d g p ¶ " h k n q u q	—x q f " f q " h k n q u c Podstata filosofie podstata filosofie ve spektru u r q n g g p u m e j " x h k n q u q h k g " c " o v h k n q u q h k g " c " p ^a d h k n q u q h k g " c " x f h k n q u q h k g " c " w o ^a m n c f p ¶ " h k n q u q f k u e k r n ¶ p { "	LN. F. \ . XX" MV2,2
6,2	E j c t c m v g t k w l g " ^a m n c f p ¶ " filosofie \ j q f p q v ¶ " x p c o " š u » m t c v q m n c f g p ¶ " h k n q u q h k e m e j " q v K f g p v k h k m w l g " x n k x " R n c v q p u { u v g o c v k e m ² " h k n q u q h k g " x o { - n g p ¶ " R q t q w o ¶ " " j g n ² p k u v k e m o " r q f q d ^a o " u o { u n w " fl k x q v c " * g skepticismus, kynismus) R q t q x p ^a " c p v k e m " c " u v g f q E j c t c m v g t k w l g " p c " r ¶ m n c u v g f q x m ² j q " o { - n g p ¶ " j n g rozumu	H k n q u q h k g " x " f l K p f k g . " ¶ p c " c " l antika u v g f q x m " renesance	LN. O. H. F. \ . X LN. F. H. \ . XX.

	<p>E j c t c m v g t k w l g " a m n c f p ¶ " r c v t k u v k m { " c " c u c f ¶ " l k " f doby</p> <p>K f g p v k h k m w l g " f w e j q x p ¶ . " g r g f r q m n c f { " t g p g u c p p ¶ j q R q t q x p a " u v g f q x m " c " p q x \ j q f p q v ¶ " x p c o " t q x q l g " r q f q d w " p q x q x m² j q " h k n q u q</p>	<p>baroko</p> <p>q u x ¶ e g p u v x ¶ "</p> <p>3 ; 0 " u v q n g v ¶ "</p>	
	<p>T q n k - ¶ " x e j q f k u m c " c " r racionalismu a empirismu</p> <p>\ j q f p q v ¶ " j k u v q t k e m " x p n k f u m e j " " c " q d c p u m e j " u m q p v g z v w " q u x ¶ e g p g e m² " f q d R q t q w o ¶ " p o g e m² o w " k f g c n o { - n g p m { " c w v q p q o k g " u w d l g K f g p v k h k m w l g " r ¶ k p { " t q filosofie na linii scientologickou a antropologickou</p> <p>K f g p v k h k m w l g " e j c t c m v g t k u racionalismu,</p> <p>u v t w m v w t c n k u o w . h g p q o g p q n h k n q u q h k g . h w p f c o g p v a n p ¶ " hermeneutiky</p>	<p>4 2 0 " u v q n g v ¶ "</p> <p>r g j n g f " g u m² " h</p>	
6,4	<p>X { o g ¶ " u o { u n " v x 0 " q ¶ j s o u p n o } q F q n q f l ¶ " p c " r ¶ m n c f g e j . " l c š r ¶ t q f c õ " x g " x x q l k " g x t q E j c t c m v g t k w l g " p c " r ¶ m n c r u q d { " w e j q r g p ¶ " r t q d n g o 4 2 0 " u v q n g v ¶ "</p>	<p>R ¶ t q f c " c " u x v</p> <p>Antropologie</p>	<p>H. DKQ. LN. F "</p>
6,3	<p>\ j q f p q v ¶ " a u c f p ¶ " x p c o " Q d l c u p ¶ " p c " r ¶ m n c f w " h k n q q d u c j " r q l o < "</p> <p>senzualismus, empirismus, racionalismus, agnosticismus, sk</p>	<p>H k n q u q h k e m² " r t q</p> <p>\ a m n c f p ¶ " h k n q u q</p>	<p>LN "</p> <p>OSV2,4</p>

	epiticismus,dogmatismus,subjektivismus,transcendentalis mus		
6,5	Tq nk - ¶ " q d u c j " r q l o " o q t ^a u r g e k h k e m ^a " x e j q f k u m c " j n g x t q r u m ² j q " o { - n g p ¶ < " g v k m w v k n k v c t k u v k e m ² " g v k m { " E j c t c m v g t k w l g " À n q j w " u x l g f p ^a p ¶ " \ j q f p q v ¶ " x p c o " v q n g t c p e x x q l " f g o q m t c v k e m ² " u r q n g W m ^a f l g " p c " m q p m t ² v p ¶ e j " r ¶ c r n k m q x c p ² " g v k m { " x " f l k x q v E j c t c m v g t k w l g " h k n q u q h k e	G v k m c " l c m q " x f c * " " f l k p " g v k O q t ^a n m c " c " o t c x p \ ^a m n c f p ¶ " g v k e m ² U x f q o ¶ " c " u x q d q G v k m c " c " r t ^a x q . " o ² f k c . " r q n k v k m c X v c j " u x q d q f { " c	LN " OSV4,3 4,4 4,5
6,6	Tq g p ^a " j n c x p ¶ " u x v q x ^a " p R q t q w o ¶ " t q n k " p ^a d q f l g p u v x Q t k g p v w l g " u g " x " r t q d n g o c v W x g f g " j n c x p ¶ " e j c t c m v g t k u f k u e k r n ¶ p { "	X ¶ t c " x " n k f u m ² o " r q f q d { " x ¶ t { " p c p ^a d q f l g p u m ² " x ¶ t { p ^a d q f l g p u m ² " u { u v e ¶ t m x g " u g m v { " R g f o v " c " o g v q f - ^a m n c f p ¶ " n g p - o ¶ u v q " t g n k i k q p x f "	LN. F. \ " MV3,4 VMEGS1,8

6.8 Fyzika

P^a | g x " r g f o v w " < " H { | k m c "

E j c t c m v g t k u v k m c " x { w q x c e ¶ j q " r g f o v w "

X { w q x c e ¶ " r g f o v " h { | k m c " l g " l g f p ¶ o " | " r g f o v " T M X R . " m v g t c v p l q u m v " o r " w ¶ o t q q f f p w ¶ l e g j " r | q a | n p q p p ¶ " v g e j p k e m e j " x f a e j " c " f u n g f p " x { w f g ¶ o x c a v k o m c { v 0 g " o P c c v d k ¶ n h { ¶ " " r o t q q f l " p n q x u c v n " k w x c v f k q x o p k ¶ v " " r u q k r " k w u f l " k u v x g 2 " p r q t u q v d " n X g f g " f l a m { " m " r q | q t q x a p ¶ . " g z r g t k o g p v q x a p ¶ . " x { v x a g p ¶ " c k " . q ' x m " r q x g a f p x ¶ ¶ " f j a { p r ¶ q ' w 2 | u . n ' g r h " m x w { " x l c g | x q x ' c " m " r q e j q r g p ¶ " x | v c j w " o g | k " r ¶ o k p ¶ w c t q p c w h g g h g g 0 p H ¶ | p m d g w o g f l ¶ w l g c f l t k n | k m o " r n { p q w e ¶ f l k x q v 0 " R q o a j a " v 2 f l " f l a m o " p c n 2 | v " e g u v w " m " r g u p q u v k . " f l u v 2 g ' f u p r q u k ¶ | k m l x c c x p r v u k e v k c k v d r q x u p v ¶ f k o g " x r r - ¶ k r o ' k q d n c u v k " w f l ¶ x a p ¶ " | c q m t q w j n g p e j " j q f p q v " h { | k m a n p ¶ e j " x g ¶ k q k d p ' 0 c " m " x { l c f q x a p ¶ " u x e j " j

G h i X j i a ' Z m n] _ m ' ^ Y ' b Y n V m h b ' b i h b a ' d Y X d c _ ` U X Y a ' b Y ^ Y b ' d f c ' d f c V ` Y a U h] _ m ' U ' n b U ` c g h ' ^ Y ^ ‡ ' \] g h c f] Y ' ` n Y ' i d ` U h b] h ' b U d ‡ _ `

Q d u c j q x 2 . " c u q x 2 " c " q t i c p k | c p ¶ " x { o g | g p ¶ " r g f o v w "

H { | k m c " l g " r q x k p p o " x { w q x c e ¶ o " r g f o v g o " x g " x - g e j " v { n g W " q e d j q " 4 1 - K / 4 0 f 7 9 - 4 1 - K ¶ 1 e i j 7 9 - 4 2 - K / 4 1 t j e g e j " t g c n k | q x a p c " r q " r t x p ¶ " v k " t q m { " f x q w j q f v k w p q ' x x q g w " v v g f v g ¶ p o p ' ¶ c " " f q v x c t e v ¶ " o x " g t " q h q p t ¶ a m w " " r * q u x g k r p v p k 2 o j c d " c r " q m v g t " l g " m q p e k r q x a p " l c m q " p g | d { v p a " u q w a u v " u v w f k c " r t q r " | ¶ t l c g f o c e x g " f q p ' 2 o " c c v f w a t n g k e v ¶ w p ' x l e " f i n 2 { n | q k d n q { p q d q t g e j 0 " U q w a u v ¶ " r g f o v w " l u q w " R ¶ t q f q x f p a " e x k g p ¶ g b o " h h g b o g h k . { w m q g t c v " x t j n g g g q w m v x

H { | k m c " | c j t p w l g " a u v " v g o c v k e m e j " q m t w j " r t g | q x 2 j q " v 2 o c v m v k p m k t q a g p u x h p ¶ " f q a g g ¶ q u q d p q u v p ¶ " c " u q e k a n p ¶ " x e j q x c 0 " U x ¶ t ' e j ' c | t g l m x 2 g p e g ' o f ' ¶ " ¶ j d g e k j g . o " || g a c n j k w d g . " f d k ' d r q i - ¶ g ' j c ' q k d p x f " * h k n q | q h k g + . " f l g r k u w " k " j w f g d p ¶ " c " x v x c t p 2 " x e j q x { 0 "

X w m c " l g " t g c n k | q x a p c " x " r t c e q x p " h { | k m { " x { d c x g p 2 " k p v g t c m v k x p ¶ " v c d w n ¶ " c " x " m o g p q x e j

X e j q x p² " c " x | f n^a x c e ¶ " u v t c v g i k g " < "

Mq o r g v g p e g " m " w g p ¶ "

w ¶ o g " fl^a m { " t | p o " o g v q f^a o " r q | p^a x^a p ¶ " r ¶ t q f p ¶ e j " q d l g m v . " r t q e g u . " x n c u v p q u v ¶ " c " l g x
w o q f l w l g o g " fl^a m o " r q | q t q x c v " c " g z r g t k o g p v q x c v . " r q t q x p^a x c v " x u n g f m { " c " x { x q | q x c v " |^a x
fl^a m { " u r t^a x p " | c | p c o g p c v " c " | f q m w o g p v q x c v " g z r g t k o g p v "
w ¶ o g " fl^a m { " x { j n g f^a x c v . " | r t c e q x^a x c v " c " r q w f l ¶ x c v " r q v g d p² " k p h q t o c e g " x " n k v g t c v w g " c " p
w ¶ o g " fl^a m { " r n^a p q x c v . " q t i c p k | q x c v " c " x { j q f p q e q x c v " l g l k e j " k p p q u v k " r q f r q t w l g o g " r q w f l ¶
e k | ¶ j q " l c | { m c " c " m q o w p k m c p ¶ " v g e j p k m { " w r n c v w l g o g " k p f k x k f w^a n p ¶ " r ¶ u v w r " m " fl^a m o
r q w f l ¶ x^a o g " r t x m { " r q | k v k x p ¶ " o q v k x c e g "

Mq o r g v g p e g " m " g - g p ¶ " r t q d n² o "

p c x q | q x^a p ¶ o " r t q d n² o q x e j " u k v w c e ¶ " c " x { v x^a g p ¶ o " r t q d n² o q x e j " À n q j " w ¶ o g " fl^a m { " l g " g -
p c " o q f g n q x e j " r ¶ m n c f g e j " r g f x^a f ¶ o g " fl^a m o " c n i q t k v o { " g - g p ¶ " r q f r q t w l g o g " j n g f^a p ¶ "
t | p e j " x c t k c p v " g - g p ¶ " c " q t k i k p^a n p ¶ " | r u q d { " g - g p ¶ " w ¶ o g " fl^a m { " | ¶ u m c p² " r q | p c v m { "
| q d g e ¶ k m ¶ ¶ x " t | p e j " q d n c u v g e j " fl k x q v c " r q f r q t w l g o g " u c o q u v c v p q u v . " v x q k x q u v "
c " n q i k e m² " o { - n g p ¶ " r q f r q t w l g o g " v o q x q w " u r q n w r t^a e k " r k " g - g p ¶ " r t q d n² o "
r q f r q t w l g o g " x { w f l ¶ x^a p ¶ " o q f g t p ¶ " v g e j p k m { " c " v g e j p q n q i k ¶ " r k " g - g p ¶ " r t q d n² o " w ¶ o g . "
l c m " p m v g t o " r t q d n² o o " r g f e j^a | g v "

Mq o r g v g p e g " m q o w p k m c v k x p ¶ "

x g f g o g " fl^a m { " m " r g u p² o w " c " n q i k e m { " w u r q^a f c p² o w " u f n g p ¶ " x u n g f m " u x² " r t^a e g "
f d^a o g " p c " m w n v w t w " o n w x g p² j q " " c " r ¶ u g o p² j q " r t q l g x w " x g f g o g " fl^a m { " m "
x { l c f q x^a p ¶ " x n c u v p ¶ e j " p^a | q t " c " m " l g l k e j " c t i w o g p v c e k " w ¶ o g " fl^a m { " r w d n k m q x c v " c "
r t g | g p v q x c v " u x² " o { - n g p ¶ " r q f r q t w l g o g " v o q x q w " u r q n w r t^a e k " r k " g - g p ¶ " r t q d n² o "
r q f r q t w l g o g " m q o w p k m c e k " fl^a m " c " fl^a m " c " w k v g n "

Mq o r g v g p e g " u q e k^a n p ¶ " c " r g t u q p^a n p ¶ "

r q f r q t w l g o g " u m w r k p q x q w " r t ^ e k " f l ^ a m " r k " g - g p ¶ " r t q d n ^ 2 o " t q | x ¶ l ¶ o g "
u e j q r p q u v " f l ^ a m " | c u v ^ a x c v " x g " u m w r k p " t | p ^ 2 " t q n g "
r q f r q t w l g o g " x f q o ¶ " x | ^ a l g o p ^ 2 " r q o q e k " f l ^ a m " x { v x ^ a g p ¶ o " u k v w c e ¶ . " r k " p k e j f l " u g " f l ^ a e k " r q v
f l ^ a m { " m t k v k e m { " j q f p q v k v " r t ^ e k " u x q l k " k " q u v c v p ¶ e j " n g p " u m w r k p { "
f d ^ a o g " p c " f q f t f l q x ^ a p ¶ " u r q n g p " f q j q f p w v e j " r t c x k f g n " e j q x g ^ a " p k ¶ p " v * g x i p t k c v e k p ¶ f l ^ a m f " " u - g n i q u n r { g e k ^ a f
m q n g m v k x "

M q o r g v g p e g " q d c p u m ^ 2 "

x g f g o g " f l ^ a m { " m " r q | p ^ a p ¶ " o q f l p q u v k " t q | x q l g " c " | p g w f l k v ¶ " h { | k m { "
x g f g o g " f l ^ a m { " m " | q f r q x f p q u v k " | c " l g l k e j " | f t c x ¶ " c " | c " | c e j q x ^ a p ¶ " f l k x q v p ¶ j q " r t q u v g f ¶ " x
f l ^ a m { " m " c m v k x p ¶ " q e j t c p " | f t c x ¶ " c " f l k x q v p ¶ j q " r t q u v g f ¶ "
u p c f ¶ o g " u g " x ^ 2 u v " f l ^ a m { " m " q f o ¶ v c x ^ 2 o w " r q u v q l k " m " f t q i ^ a o . " c n m q j q n w . " m q w g p ¶ " c " | p g w f l ¶ x ^ a p
f l ^ a m { " r g f e j ^ a | g v " p g o q e g o " c " A t c | o "
p g v q n g t w l g o g " j t w d ^ 2 . " c i t g u k x p ¶ . " p g | f x q k n ^ 2 " c " x w n i ^ a t p ¶ " r t q l g x { " e j q x ^ a p ¶ " c " q f o ¶ v p w v ¶ "
x { f l c f w l g o g " f q f t f l q x ^ a p ¶ " u v c p q x g p e j " r t c x k f g n " e j q x ^ a p ¶ " x g c ^ v m q n g k c c i r r k c e k a q ¶ m q h p ¶ e j v c r
r q f r q t w l g o g " m c o c t ^ a f u v x ¶ " c " x | ^ a l g o p q w " r q o q e " f l ^ a m e j " w w ¶ p o g g " f l f l ^ a m h { " u r q u m p v p d w v p ^ a v k p x p q w | p 0 r

Kompetence k podnikavosti

x { v x ^ a ¶ o g " r q f p v p ^ 2 " c " v x q k x ^ 2 " r t c e q x p ¶ " r t q u v g f ¶ "
x g f g o g " f l ^ a m { " m " r q | k v k x p ¶ o w " x | v c j w " m " r t ^ a e k " c " m " x { v x ^ a g p ¶ " x j q f p ^ 2 j q " r t c e q x p ¶ j q " r t q u v
w ¶ o g " f l ^ a m { " q r v k o ^ a n p " r n ^ a p q x c v " u v w f k l p ¶ " k " r t c m v k e m q w " k p p q u v " r q f r q t w l g o g " x { w f ¶ x ^ a p
m q o w p k m c p ¶ " v g e j p k m { . " K p v g t p g v w " c " e k | ¶ e j " l c | { m " x g f g o g " f l ^ a m { " m " c u q x ^ 2 o w " f q f t f l q x ^ a p
pracovn ¶ e j " v g t o ¶ p " c " | ^ a x c | m "
x j q f p o k " h q t o c o k " u g | p c o w l g o g " f l ^ a m { " u " r t q h g u g o k " x " q d n c u v k " h { | k m { " c " p c " p k e j " | c n q f l g p

$x f \quad n^a x c e \quad \text{ř} \text{ " q d n c u}$	$x \{ w \quad q x c e \quad \text{ř} \text{ " r \quad g f o}$	$t \quad q \quad p \quad \text{ř} \text{ " m "}$	$ \quad q \quad f \quad r \quad q \quad x \quad \text{ř} \text{ " f \quad a}$
$n \quad q \quad x \quad m \text{ " c " r \quad ř} \text{ " t \quad q \quad f \quad c}$	<p>fyzika</p>	$r \quad t \quad x \quad p \quad \text{ř} \text{ "}$ (KVINTA)	<p>Mgr. MARTIN LIEBZEIT</p>
$Q \quad g \quad m^a \quad x \quad c \quad p^2 \text{ " x \quad u \quad v \quad w \quad r \quad \{ \text{ "}$ RVPGV	$F \quad \text{ř} \text{ " n \quad ř} \text{ " x \quad u \quad v \quad w \quad r \quad \{ \text{ " f \quad a}$	$W \quad k \quad x \quad q \text{ "}$	<p>Pozn.</p> $R \quad t \quad g \quad \quad q \quad x \quad a \text{ "}$ $O \quad g \quad \quad k \quad r \quad g \quad f \quad o \quad v \quad c$
<p>1.2</p> $r \quad k \quad c \quad f \quad \text{ř} \text{ " m " x \{ d \quad t \quad c \quad p \quad o \text{ " x \quad g \quad n \quad k}$ $t \quad q \quad \quad j \quad q \quad f \quad p \quad g \text{ . " m \quad g \text{ " m \quad v \quad g \quad t \text{ }^2 \text{ " u \quad m \quad w \quad r \quad k}$ UK. $" \quad w \quad x \quad g \quad f \quad g \quad p^a \text{ " x \quad g \quad n \quad k \quad k \quad p \quad c \text{ " * \quad l \quad g}$ $t \quad q \quad \quad j \quad q \quad f \quad p \quad g \text{ . " \quad f \quad c \text{ " l \quad g \text{ " f \quad c \quad p \text{ }^a \text{ " x \quad g}$ $r \quad q \quad f \quad n \quad g \text{ " v \quad q \quad j \quad q \quad v \quad q \text{ " t \quad q \quad \quad j \quad q \quad f \quad p \quad w \quad v \quad ř} \text{ "}$ $c \quad r \quad n \quad k \quad m \quad q \quad x \quad c \quad v \text{ " f \quad q \text{ " m \quad q \quad p \quad m \quad t \text{ }^2 \quad v \quad p \quad ř} \text{ " u}$ $ \quad p^a \quad \quad q \quad t \quad p \quad ř} \text{ " x \quad g \quad m \quad v \quad q \quad t \quad q \quad x \quad q \quad w \text{ " x \quad g \quad n \quad k}$ $o \quad ř} \text{ " v \quad m \quad w \text{ "}$ $w \quad t \quad ř} \text{ " u \quad o \quad t \text{ " c \text{ " x \{ r \quad q \quad v \quad g \text{ " x \quad g \quad n \quad k}$ $x \quad \quad p \quad k \quad m \quad n^2 \text{ " u \quad q \quad w \quad v \quad g \quad o \text{ " f \quad x \quad q \quad w \text{ " c \text{ " x}$ $v \quad \{ \quad r \quad w \text{ . " k \text{ " t \quad q \quad \quad f \quad ř} \text{ " n \quad g \quad o \text{ " f \quad x \quad q \quad w \text{ " x}$ $t \quad q \quad \quad n \quad q \quad f \quad ř} \text{ " f \quad c \quad p \quad q \quad w \text{ " x \quad g \quad m \quad v \quad q \quad t \quad q \quad x \quad q \quad w}$ $u \quad o \quad t \text{ "}$ $ \quad p^a \quad \quad q \quad t \quad p \quad ř} \text{ " u \quad q \quad w \quad g \quad v \text{ " c \text{ " t \quad q \quad \quad f \quad ř} \text{ " n}$ $l \quad c \quad m \quad q \quad f \quad l \quad v \quad q \text{ " k \text{ " t \quad g \text{ }^a \quad n \quad p \text{ " p \text{ }^a \quad u \quad q \quad d \quad g \quad m}$ $x \quad g \quad n \quad k \quad k \quad p \quad \{ \text{ " f \quad q \text{ " f \quad x \quad q \quad w \text{ " u \quad o \quad t \text{ . "}$	$U \quad q \quad w \quad u \quad v \quad c \quad x \quad c \text{ " h \{ \quad k \quad m^a}$ $c \text{ " l \quad g \quad f \quad p \quad q \quad v \quad g \quad m \text{ " " O \quad g}$ soustava SI. Vektor, jeho $x \quad g \quad n \quad k \quad m \quad q \quad u \quad v \text{ " c \text{ " u \quad o \quad t}$ $r \quad ř} \text{ " o \quad m \quad c \text{ . " w \quad o \quad ř} \text{ " u \quad v \quad p}$ $X \quad g \quad m \quad v \quad q \quad t \quad q \quad x \text{ " t \quad q \quad x \quad p \quad q}$	$O \quad p \quad q \quad j^2 \text{ " f \quad ř} \text{ " n \quad ř} \text{ " x}$ $w \quad x \quad g \quad f \quad g \quad p^2 \text{ " d \quad w \quad f \quad q \quad v}$ $e \quad g \quad n \quad o \text{ " w \quad k \quad x \quad g \quad o \text{ "}$ $R \quad q \quad g \quad v \quad p \quad ř} \text{ " g \text{ - g \quad p}$ $c \text{ " t \quad q \quad \quad f \quad ř} \text{ " n \text{ " x \quad g \quad m \quad v}$ $u \quad r \quad g \quad e \quad k^a \quad n \quad p \quad ř} \text{ " e \quad j \text{ " r}$ $r \quad ř} \text{ " r \quad c \quad f \quad \{ \text{ " d \quad w \quad f \quad q \quad v}$ $H \quad \{ \quad \quad k \quad m^a \quad n \quad p \quad ř} \text{ " o \text{ " u \quad g}$ MAT: mocniny $u \text{ " e \quad g \quad n \quad q \quad ř} \text{ " u \quad g \quad n \quad p}$ $x \quad v \quad \{ \text{ " q \text{ " q \quad r \quad g \quad t \quad c}$ $R \quad \{ \quad v \quad j \quad c \quad i \quad q \quad t \quad q \quad x \quad c \text{ "}$ $i \quad q \quad p \quad k \quad q \quad o \quad g \quad v \quad t \quad k \quad e \quad m^2$ $r \quad t \quad c \quad x \quad q \quad \text{À} \quad j \quad n^2 \quad o \text{ "}$ $u \quad q \quad w \quad g \quad v \text{ " c \text{ " t \quad q \quad \quad f}$ $n^a \quad v \quad m \quad q \quad x^2 \text{ " o \quad p \quad q \quad f \quad u}$	
<p>1.2 2.1</p> $p \quad c \text{ " \text{ }^a \quad m \quad n \quad c \quad f \text{ " r \quad g \quad f \quad n \quad q \quad f \quad l \quad g \quad p \text{ -nekj \text{ " " f}$ $r \quad q \quad j \quad \{ \quad d \text{ " r \quad ř} \text{ " o \quad q \quad c \quad t \text{ . " p \quad g \quad d \quad q \text{ " m}$ $p \quad g \quad t \quad q \quad x \quad p \quad q \quad o \quad t \quad p \quad < \text{ " \quad t \quad \{ \quad e \quad j \quad n \quad g \quad p \text{ .}$ $ \quad r \quad q \quad o \quad c \quad n \quad g \quad p \text{ . " t \quad q \quad x \quad p \quad q \quad o \quad t \quad p \text{ " \quad r}$ $x \quad \{ \quad l \text{ }^a \quad f \quad ř} \text{ " r \quad ř} \text{ " u \quad g \quad o \quad p \text{ " k \text{ " i \quad t \quad c \quad h \quad k \quad e}$ $f \quad t \text{ }^a \quad j \quad \{ \text{ " p \quad c \text{ " c \quad u \quad g \text{ " w \text{ " t \quad q \quad x \quad p \quad q \quad o \quad t}$ $c \text{ " t \quad q \quad x \quad p \quad q \quad o \quad t \quad p \text{ " \quad r \quad q \quad o \quad c \quad n \quad g \quad p \quad e \quad j}$	<p>Kinematika</p> $X \quad \quad v \quad c \quad f \quad l \quad p^a \text{ " u \quad q \quad w \quad u \quad v \quad c \quad x}$ $r \quad q \quad n \quad q \quad j \quad \{ \text{ " v \quad n \quad g \quad u \quad c \text{ . "}$ $ \quad t \quad \{ \quad e \quad j \quad n \quad g \quad p \quad ř} \text{ " 0 \text{ "}$ $F \quad t \text{ }^a \quad j \quad c \text{ . " v \quad t \quad c \quad l \quad g \quad m \quad v \quad q}$ $q \quad m \quad c \quad o \quad f \quad l \quad k \quad v^a \text{ " t \quad \{ \quad e \quad j \quad n \quad q}$ $T \quad q \quad x \quad p \quad q \quad o \quad t \quad p \text{ " r \quad q \quad j \quad \{$	$O \quad C \quad V < \text{ " M \quad C \quad U \quad U \text{ " x \text{ " C}$ $n \quad k \quad p \quad g^a \quad t \quad p \quad ř} \text{ " e \quad j \text{ " t \quad q}$ $n \quad k \quad p \quad g^a \quad t \quad p \quad ř} \text{ " e \quad j \text{ " t \quad q}$ $n \quad k \quad p \quad g^a \quad t \quad p \quad ř} \text{ " c \text{ " m \quad x}$ $t \quad q \quad x \quad p \quad k \quad e \quad g \text{ . " x \quad \{ \quad l \text{ }^a$ $ \text{ " v \quad g \quad e \quad j \quad p \quad k \quad e \quad m^2 \quad j \quad q}$ $n \quad k \quad p \quad g^a \quad t \quad p \quad ř} \text{ . " m \quad x \quad c}$ $m \quad q \quad p \quad u \quad v \quad c \quad p \quad v \quad p \quad ř} \text{ " h \quad v}$	

	<p>wt " x r q v g o " x " l g f p q f w e r t o t p q w " t { e j n q u v . " q m c o f c p² j q " r q j { d w " x { r q " v^a . " r q r 0 " k " i t c h k t { e j n g p " x q n p² j q " r^a f w " wt " x r q v g o " x " l g f p q f w e r q r k u w l " e " t q x p q o t p " r q h t g m x g p e k . " t { e j n q u v " * À j n</p>	<p>T q x p q o t p " t { e * r q o c n g p + " r X q n p " r^a f 0 " T q x p q o t p " r q j { f q u v g f k x² " t { e</p>	<p>i t c h { . " x { w f l " x</p>
	<p> t { e j n g p " " g - " l g f p q f w e j² " r t c m v k e m t q x p q o t p " t { e j n g p e j " * r q o c n g p e j + " r q j { d g e j " x " sport, technika)</p>		
1.2 2.1 2.2 2.3 2.4	<p>g - " m x c n k v c v k x p " k " m x c p P g y v q p q x e j " ^a m q p " g - " x " l g f p q f w e j e j " r " r x " f { p c o k e g < " m " f c p² " m q p u v r q f o " p m^a o " r k c f " r " u n w r q j { d w " p c n g p g " r u q d " e " wt " x g n k m q n k " v^a g e " r u " n g wt " v " j q x q w " u " n w " r u q d r g u p " h q t o w n w l g " r q f o " p m r q j { d w " r q " m t w f l p k e k . " w t u " n { " w t " x " m q p m t² v p " e j " x g m v q t q x q w " x g n k k p w " c " g c e j q x^a p " j { d p q u v k " t q n k x non sbustavu</p>	<p>Dynamika J o q v p q u v " c " u " n c R q j { d q x² " c " f g h q P g y v q p q x { " r q j { d V g e " u " n c " r k " F q u v g f k x^a " u " n c J { d p q u v " j o q v p² j o p c " " \^a m q p " c e j q x^a p. K p g t e k^a n p " c " p g soustava.</p>	<p>O C V < " " x { l^a f g " v g e j p k e m² j x { w f l " x^a p " m m q p u v t w m e g " t g - g p " r t c v t q l À j g n p " m c x v q w " c " i q p k q o g v t k e m q u v t² j q " À j n w "</p>
1.2 2.1 2.3 2.4	<p>g - " À n q j { " p c " x r q g v " r t o p w " r q v g p e k^a n p " v " j q x² g p g t i k g " v n g u c " g - " À n q j { " p c " x r q g v " r t naopak</p>	<p>R t^a e g . " x m q p . " A O g e j c p k e m^a " g p g t g p g t i k g . " r q v g p e c " r t w f l p q u v k 0 "</p>	<p>O C V < " " x { l^a f g v g e j p k e m² j q " x { w f l " x^a p " r r t q e g p v q x " r n k p g^a t p " e j " t</p>

	<p>x { r q ¶ v^a " e g n m q x q w " o g e j c p g - ¶ " l g f p q f w e j² " À n q j { " u " o g e j c p k e m² " g p g t i k g " r q r k u w l g " m x c p v k v c v k x p " r q j { d q x² " g p g t i k g " x " r t c m v x { r q ¶ v^a " n x k " m q t p^a . e " k " p c^a " c u . " x { m q p^a p c . " p g d q " x g n k m q u v " r q j { d w l ¶ e ¶ j q " u g " t q x p q o t p c " x r q g v " r t^a e g " g " p^a o x { l^a f g p q w " x " m Y j " p c " r t^a e w t ¶ " À k p p q u v " r q o q e ¶ " x { m p g d q " r q o q e ¶ " x m q p w " c " r ¶</p>	<p>U q w x k u n q u v " o p n k p g^a t p ¶ e j " t d g p g t i k g " u " m q p^a p n k p g^a t p ¶ " c " \^a m q p " c e j q x^a p ¶ r o v n i c e . E V : v o d a j a k o e n e r g i e . f t q l " š k u v² d</p>
2.1 2.2 2.3	<p>x { r q ¶ v^a " x g n k m q u v " i t c x k v j o q v p o k " d q f { " p g d q " v n g u x g n k m q u v " i t c x k v c p ¶ j q " t w t ¶ " ^a m n c f p ¶ " t q f ¶ n { " o g i t c x k v c p ¶ o " r q n g o " u n q x p " r q r ¶ - g " c " p c t v p g " i t c x k v c p ¶ o " r q n k " \ g o " x " m q n o² " m " r t x q f k k " v n g u c</p>	<p>I t c x k v c p ¶ " r q n g O C V < " " x { l^a f P g y v q p x " i t c x k v v g e j p k e m² j q " I t c x k v c p ¶ " u ¶ n c x { w f l ¶ x^a p ¶ " m c t { e j n g p ¶ 0 " n k p g^a t p ¶ e j " t J q o q i g p p ¶ " c " t c f n k p g^a t p ¶ e j " t d p o l e . t q x p k e g 0 " N l V ¶ j q x^a " u ¶ n c . " v ¶ m x c f t c v k e m^a " j q o q i g p p ¶ " v ¶ j q x r c t c o g v t k e m^a " V ¶ j c 0 " U v c x " d g v M t w j q x^a " t { e j n q u t { e j n q u v . " r t x p ¶ r y c h l o s t .</p>
2.2 2.3 2.4	<p>rozhodne, je-n k " r t q " f c p " r t q d n² o v n g a n d " " d " c l p g " r q j { d " v q j q v q r q u w x p " x { r q ¶ v^a " o q o g p v " q v^a g p ¶ " t q j q f p g " r q f n g " x x j n g f g o " m " f c p² " q u g . " f c t q j q f p g . " f c " v w j² " v n g u p g " u n q f l ¶ " i t c h k e m { " u ¶ n { " r r u q d k - v k " c " r g f r q x ¶ " l g l</p>	<p>O g e j c p k m c " v w j² j M C V < " " x { l^a f g V w j² " v n g u q " " v g e j p k e m² j Q v^a k x . " r q u w x p x { w f l ¶ x^a p ¶ " m v w j² j q " v n g u c 0 " m q p u v t w m e g " t O q o g p v " u ¶ n { " x j g - g p ¶ " r t c q u g " q v^a g p ¶ 0 " v t q l À j g n p ¶ m c " x v q w " c " i q p k q o g v t k e m q u v t² j q " À j n w "</p>

	<p>r ¶ r c f g e j " x g n k m q u v " c " u o t p q d f l p ² " k " t q x p q d f l p ² " v w j ² j q " v n g u c " c " r g f r q x ¶ l k u v ¶ " x r q v g o " p g d q " i g q f x q w " u k n " r u q d ¶ e ¶ e j " p c " m t q n q f l ¶ " f c p q w " u ¶ n w " f q " f x w t ¶ " o q o g p v " f c p ² " f x q l k e g x { w f l k l g " o q o g p v q x q w " x v w " f l k x q v c " c " " v g e j p k m { "</p>	<p>X u n g f p k e g " o q o g r u q d ¶ e ¶ e j " p c " v x v c 0 " U m n ^a f ^a p ¶ " f x q w " u l g f p q o " d q f " v w j r u q d ¶ e ¶ e j " x " t v w j ² j q " v n g u c 0 " F x q l k e g " u k n " c " l T q m n c f " u ¶ n { " p c t p q d f l p ² " u n q f V f l k - v 0 " T q x p q x ^a f l p ^a " r q n q u v c d k n p ¶ " c " k p f k</p>	
<p>1.2 2.2 2.3 2.4</p>	<p>w t ¶ " v n c m " p g d q " v n c m q x q w " m v g t q w " v n c m q x - f l ¶ " u ¶ h p { ' t d q x g n k k p { " c r n k m w l g " x r q g q d u c j w " r n q e j { . " p c " m v g t q w À n q j " u " j { f t c w n k e m t d u v c ¶ tlak, jsou-n k " f ^a p { " r q v g d p ² " À f c v n c m q x q w n ' k u ¶ f n ^a w p { " l r u q w g d p ² x { r q ¶ v ^a " j { f t q u v c v k e m q w " x " l g f p q v n k x e j " r ¶ r c f g e j n ^a v m { " d w f g " x " m c r c n k p " r n dnu g - ¶ " À n q j { " u " r q w f l k v ¶ o " C t x { r q ¶ v ^a " q d l g o q x " r t - n v k q " m r q v g d p ² " À f c l g "</p>	<p>O g e j c p k m c " v g m w v tekutina. V n c m q x ^a " u ¶ n c . " v r u q d g p " x p l - R c u e c n x " ^a m q p 0 J { f t c w n k e m ² " c J { f t q u v c v k e m " v v n c m q x ^a " u ¶ n c 0 " C Hydro- c " c g t q u v c v k e u ¶ n c 0 " C t e j k o ² f r t q w f p ¶ " k f g ^a n p Q d l g o q x " r t v q n Rovnice continuity.</p>	<p>O C V < " " x { l ^a f g v g e j p k e m ² j q " x { w f l ¶ x ^a p ¶ " m c n n k p g ^a t p ¶ e j " t n k p g ^a t p ¶ e j " t n k p g ^a t p ¶ " c " rovnice. D K Q < " t v w q x " j ednotky pro TK. \ G O < " c v o q u h ² t c v o q u h ² t k e m " x - g " c " p ¶ f l g . " G X < " x q f c " l c m q energie.</p>
<p>3.1</p>	<p>m g " m c f l f ² o w " r q u v w n ^a v w " m k p k " g z r g t k o g p v { . " m v g t ² " l g i t c h k e m { " p ^a q t p ¶ " ^a x k u n r u q d ¶ e ¶ " o g k " f x o c " ^a u v l g l k e j " x f ^a n g p q u v k "</p>	<p>M k p g v k e m ^a " v g q t k l g l ¶ " f m c { " c " f U ¶ n c " r u q d ¶ e ¶ " o ^a u v k e g o k 0 "</p>	<p>O C V < " " x { l ^a f g v g e j p k e m ² j q " x { w f l ¶ x ^a p ¶ " m c n n k p g ^a t p ¶ e j " t funkce.</p>

	<p>p c " ^ m n c f " m k p g v k e m² " v g q u v t w m v w g " r g x p² " n^a v m { . " m t q j q f p g " x " l g f p q f w e j e j " v g t o q f { p c o k e m^a " u q w u v c x c " u v c x w " x { l^a f ¶ " x " m g n x k p g e u v w r p ¶ e j " c " p c q r c m " r k " g - g p ¶ " Æ n q j " c r n k m w l g o q n g m w n q x q w " j o q v p q u v . " n^a o q n^a t p ¶ " j o q v p q u v " c " o q n^a t</p>	<p>U m w v g p^a " c " t g n c ^a u v k e g 0 " C x q i c f t q x c " m q p u o p q f l u v x ¶ . " o q n^a t objem. J w u v q v c " n^a v m { " c V g r n q v p ¶ " u v w r p k E g n u k q x c 0 " V g r n q T q x p q x^a f l p " u v c x x g n k k p { 0 "</p>	<p>E J G < " o q n^a t p ¶ " t g n c v k x p ¶ " c " u j o q v p q u v . " e j g o g p ¶ " v g r n q v u v c x d c " n^a v m { . ^a u v k e 0 " D K Q < " D t q y p x " r q j { d</p>
<p>2.4 3.1 3.2</p>	<p>m x c n k v c v k x p " r q t q x p^a " m k p t^a o e k " x p k v p ¶ " g p g t i k g " r g x { r q ¶ v^a " x " l g f p q f w e j e j " g p g t i k g " v n g u c " m q p^a p ¶ o " r</p>	<p>X p k v p ¶ " g p g t i k g n^a v m { " x " t p e j \ o p c " x p k v p ¶ " g r t^a e g . " t q - ¶ g p o g e j c p k e m² " g p g t energii.</p>	<p>O C V < " " x { l^a f g v g e j p k e m² j q " x { w f l ¶ x^a p ¶ " m c n n k p g^a t p ¶ e j " t u v c x d c " n^a v m { . kinetika.</p>

$x f \quad n^a x c e \quad \{ " q d n c u$	$x \{ w \quad q x c e \quad \{ " r \quad g f o$	$t \quad q \quad p \quad \{ " m "$	$ \quad q \quad f \quad r \quad q \quad x \quad \{ " f \quad a$
$n \quad q \quad x \quad m " \quad c " \quad r \quad \{ " t \quad q \quad f \quad c$	<p>fyzika</p>	$f \quad t \quad w \quad j \quad "$ (sexta)	<p>Mgr. MARTIN LIEBZEIT</p>
$Q \quad g \quad m^a \quad x \quad c \quad p^2 \quad " \quad x \quad u \quad v \quad w \quad r \quad \{ " \quad f$ RVPGV	$F \quad \{ " n \quad \{ " \quad x \quad u \quad v \quad w \quad r \quad \{ " \quad f \quad a$	$W \quad k \quad x \quad q \quad "$	<p>Pozn.</p> $R \quad t \quad g \quad \quad q \quad x \quad a \quad "$ $O \quad g \quad \quad k \quad r \quad g \quad f \quad o \quad v \quad c$
	$g - \{ " l \quad g \quad f \quad p \quad q \quad f \quad w \quad e \quad j \quad ^2 \quad " \quad \Delta \quad n \quad q \quad j \quad \{ " \quad u \quad "$ $v \quad g \quad t \quad o \quad q \quad f \quad \{ \quad p \quad c \quad o \quad k \quad e \quad m^2 \quad j \quad q \quad " \quad \quad a \quad m \quad q \quad p \quad c \quad "$ $x \{ \quad r \quad q \quad \{ " v \quad a \quad " \quad v \quad g \quad r \quad g \quad n \quad p \quad q \quad w \quad " \quad m \quad c \quad r \quad c \quad e \quad k$ $m \quad c \quad r \quad c \quad e \quad k \quad v \{ \quad " \quad l \quad g \quad j \quad q \quad " \quad n \quad a \quad v \quad m \{ \quad " \quad c \quad " \quad p \quad c$ $x \{ \quad r \quad q \quad \{ " v \quad a \quad " \quad v \quad g \quad r \quad n \quad q \quad . \quad " \quad m \quad v \quad g \quad t \quad ^2 \quad " \quad r$ $r \quad k \quad " \quad \quad o \quad p \quad " \quad v \quad g \quad r \quad n \quad q \quad v \{ \quad "$ $u \quad g \quad u \quad v \quad c \quad x \quad \{ " \quad m \quad c \quad n \quad q \quad t \quad k \quad o \quad g \quad v \quad t \quad k \quad e \quad m \quad q \quad w \quad "$ $w \quad x \quad a \quad f \quad l \quad g \quad p \quad \{ " \quad v \quad g \quad r \quad g \quad n \quad p^2 \quad " \quad m \quad c \quad r \quad c \quad e \quad k \quad v \{$ $p \quad a \quad f \quad q \quad d \quad \{ \quad + \quad " \quad c \quad " \quad g - \{ " \quad \Delta \quad n \quad q \quad j \quad \{ " \quad x \{ \quad w$	$V \quad g \quad r \quad g \quad n \quad p \quad a \quad " \quad x \quad o \quad p \quad c \quad .$ $M \quad c \quad n \quad q \quad t \quad k \quad o \quad g \quad v \quad t \quad k \quad e \quad m \quad a \quad "$ $r \quad \{ " r \quad c \quad f \quad 0 \quad "$ $R \quad t \quad x \quad p \quad \{ " \quad v \quad g \quad t \quad o \quad q \quad f \quad \{ \quad p \quad c$	$O \quad C \quad V < \quad g - \quad g \quad p \quad \{ " \quad n \quad k$ $t \quad q \quad x \quad p \quad k \quad e \quad . \quad " \quad \Delta \quad r \quad t \quad c \quad x$ $x \quad t \quad c \quad \quad "$
<p>3.1 3.2 3.3</p> <p>hmotnost, objem, hustotu, tlak a termodynamickou teplotu tohoto plynu)</p> <p>$\quad p \quad a \quad \quad q \quad t \quad p \quad \{ " \quad r \quad t \quad d \quad j \quad " \quad k \quad \quad q \quad v \quad g \quad t \quad o \quad k$ $k \quad \quad q \quad e \quad j \quad q \quad t \quad k \quad e \quad m^2 \quad j \quad q \quad " \quad c \quad " \quad - \quad \Delta \quad \text{diagramu, cv p-R}$ diagramu a ve V-T diagramu</p> $x \{ \quad r \quad q \quad \{ " v \quad a \quad " \quad v \quad g \quad r \quad n \quad q \quad " \quad f \quad q \quad f \quad c \quad p^2 \quad " \quad k \quad f$ $v \quad n \quad c \quad m \quad w \quad " \quad c \quad " \quad r \quad k \quad " \quad m \quad q \quad p \quad u \quad v \quad c \quad p \quad v \quad p \quad \{ " o \quad "$ $x \{ \quad r \quad q \quad \{ " v \quad a \quad " \quad r \quad t \quad a \quad e \quad k \quad " \quad x \{ \quad m \quad q \quad p \quad c \quad p \quad q \quad w$ $m \quad x \quad c \quad p \quad v \quad k \quad v \quad c \quad v \quad k \quad x \quad p \quad " \quad \Delta \quad k \quad p \quad p \quad q \quad u \quad v \quad " \quad m$ p-X" f k c i t c o w" r { " m n c f { " m t w $k \quad \quad q \quad v \quad g \quad t \quad o \quad k \quad e \quad m \quad e \quad j \quad . \quad " \quad k \quad \quad q \quad d \quad c \quad t \quad k \quad e \quad m$ $u \quad q \quad w \quad u \quad v \quad c \quad x \quad c \quad " \quad r \quad k \quad l \quad \{ " o \quad a \quad " \quad v \quad e \quad g \quad r \quad " \quad m \quad g \quad r \quad q \quad f$ $q \quad m \quad q \quad n \quad \{ " \quad q \quad f \quad g \quad x \quad \quad f \quad a \quad x \quad a \quad . \quad " \quad m \quad f \quad \{ " \quad u \quad g \quad "$		$U \quad v \quad t \quad w \quad m \quad v \quad w \quad t \quad c \quad " \quad c \quad " \quad x \quad n \quad c$ $u \quad m \quad w \quad r \quad g \quad p \quad u \quad v \quad x \quad \{ " \quad "$ $K \quad f \quad g \quad a \quad n \quad p \quad \{ " \quad r \quad n \quad \{ \quad p \quad " \quad \quad "$ fyziky. $U \quad v \quad c \quad x \quad q \quad x \quad a \quad " \quad t \quad q \quad x \quad p \quad k \quad e \quad g$ $L \quad g \quad f \quad p \quad q \quad f \quad w \quad e \quad j \quad ^2 \quad " \quad f \quad l \quad g$ $R \quad t \quad a \quad e \quad g \quad " \quad x \{ \quad m \quad q \quad p \quad c \quad p \quad a \quad "$ $m \quad q \quad p \quad u \quad v \quad c \quad p \quad v \quad p \quad \{ " o \quad " \quad v \quad n \quad c$ $R \quad t \quad x \quad p \quad \{ " \quad c \quad " \quad f \quad t \quad w \quad j \quad " \quad v$ $ \quad a \quad m \quad q \quad p \quad 0 \quad "$ $R \quad t \quad c \quad e \quad q \quad x \quad p \quad \{ " \quad f \quad k \quad c \quad i \quad t \quad c$ $M \quad t \quad w \quad j \quad q \quad x \quad " \quad f \quad l \quad . \quad " \quad \Delta$ $f \quad l \quad g \quad 0 \quad "$	$O \quad C \quad V < \quad " \quad r \quad \{ " o \quad a \quad " \quad c \quad "$ $\Delta \quad o \quad t \quad p \quad q \quad u \quad v \quad . \quad " \quad o \quad q \quad e$ $t \quad q \quad x \quad p \quad k \quad e \quad g \quad " \quad u \quad " \quad p \quad g \quad $ $l \quad o \quad g \quad p \quad q \quad x \quad c \quad v \quad g \quad n \quad k \quad . \quad "$ $p \quad g \quad \quad p \quad a \quad o \quad ^2 \quad " \quad \quad v \quad g \quad e$ $x \quad \quad v \quad c \quad j \quad w \quad . \quad " \quad q \quad d \quad u \quad c \quad j$ $m \quad c \quad n \quad m \quad w \quad n \quad c \quad m \{ \quad 0 \quad "$ $E \quad J \quad G < \quad l \quad g \quad f \quad p \quad q \quad c \quad v \quad q$ $f \quad x \quad q \quad w \quad c \quad v \quad q \quad o \quad q \quad x \quad ^2 \quad " \quad r$ EV: dopad provozu $u \quad r \quad c \quad n \quad q \quad x \quad c \quad e \quad \{ " e \quad j \quad " \quad c$ $f \quad l \quad k \quad x \quad q \quad v \quad p \quad \{ " \quad r \quad t \quad q \quad u \quad v$

	wt " oc z k o ^ n p " À k p p q u v " f x o c " v g r g n p o k " n ^ p o k " motoru)		
3.1 3.4 3.5	wt " " v c d w n g m " p g d q " " i t f q x q n g p ^ " p c r v " c " u q w k p r q w f l " x c v " v { v q " x g n k k p { " r x { r q " v ^ " x g n k m q u v " u " n { " r t g n c v k x p " j q " r t q f n a c i w a l e g n p " "	U v t w m v w t c " c " x n c U v t w m v w t c " r g x p ^ " v g e j p k e m ^ j q R t w f l p ^ " c " p g r t w f r g x p ^ " n ^ v m { 0 " U " n c " r t w f l p q u v k .	O C V < " x { l ^ a f g p " v g e j p k e m ^ j q m c n m w n c m { 0 " E J G < " r g u p q u v q f o t p o " x ^ n e
	r q w f l k l g " J q q m x " ^ m q p " r t q tlakem g - " À n q j { " p c " f ^ n m q x q w " c r g x p e j " v n g u "	T g n c v k x p " r t q f n r g x p ^ j q " v n g u c 0 J q q m x " ^ m q p 0 " F ^ n m q x ^ " c " q d l g o r g x p ^ j q " v n g u c 0	v g r n q v p " t q v
3.1 3.5	x { r q " v ^ " r q x t e j q x q w " u " n w q d t ^ e g p " * w " t q x k p p ^ j q " r q q f m c r ^ x ^ a p " " m c r k n ^ t { + " " m c r k n ^ t p " g n g x c e g " * f g r p g d q " r q x t e j q x ^ " p n c k r " f v ^ " p { m c r À f c l g " g - " À n q j { " p c " q d l g o q x q w " v n g u "	Struktura a vlastnosti kaplin Struktura kapaliny. R q x t e j q x ^ " x t u v x r q x t e j q x ^ " u " n c . p c r v " 0 " M c r k n ^ t g n g x c e g " c " f g r t g q d l g o q x ^ " t q v c f	O C V < " x { l ^ a f g p " v g e j p k e m ^ j q m c n m w n c m { 0 " E J G < " r g u p q u v q f o t p o " x ^ n e v g r n q v p " t q v c " " j n g f k u m c " BIO: transport vody v t q u v n k p ^ e j "
3.1 3.2	x { r q " v ^ " u " r q w f l k v " o " À f c l r k l o g " r g x p ^ " v n g u q " f c p ^ o p k n q " x " m c r c n k p w " q " v g r x { r q " v ^ " u " x { w f l k v " o " À f c l l g " r q v g d p ^ c m k p { g ^ c p ^ " m v g r n q v { " p c " r ^ a t w " * x c t g o + " wt " x " l g f p q f w e j e j " r " r m k x m { " u { v ^ " r ^ a t { " c " x { x q f g - " l g f p q f w e j ^ " À n q j { " u q x c t w " m c r c n k p { " p c " x p l - " o	U m w r g p u m ^ " o p { U m w r g p u m ^ " o p { U m w r g p u m ^ " c " o t v g r n q 0 " H ^ q x " f \ o p c " q d l g o w " u r v w j p w v " o " n ^ v m { 0	O C V < " x { l ^ a f g p " v g e j p k e m ^ j q m c n m w n c m { 0 " D K Q . " \ G O < " g t q n g f w " x " r " t q f x f w e j w . " x p k t q u { " c " l k p q x c

<p>4.1</p>	<p>x { r q ¶ v^a " " E q w n q o d q x c " ^a m v g t q w " l g f g p " p^a d q l " r u q d x { r q ¶ v^a " x g n k m q u v " k p v g p p^a d q l g " x " f c p² o " d q f " c " x g g n g m v t k e m² j q " r q n g " a m i . g n e z k " t p k o k f l " l g " u v^a n² " p c r v ¶ " x { r q ¶ v^a " r t^a e k " x { m q p c p q w d q f q x² j q " p^a d q l g " c " w t ¶ " x g n g m v t k e m " r q v g p e k^a n " x " f o g k " f x o c " d q f { " x { r q ¶ v^a " m c r c e k v w " q u c o q e m c r c e k v w " f g u m q x² j q " m q p f g x { r q ¶ v^a " e g n m q x q w " m c r c e k sebou a vedle sebe p^a q t p ¶ " g n g m v t k e m² " r q n g g m x k r q v g p e k^a n p ¶ o k " r n q e j c x { u x v n ¶ " t q f ¶ n " o g k " r u m q x q x " x q f k " c " p c " k q n c p</p>	<p>G n g m v t k e m² " r q n g G n g m v t k e m " p^a d q E q w n q o d x " ^a m q p G n g m v t k e m² " r q n G n g m v t k e m^a " r t^a e g n g m v t k e m " r q v g M c r c e k v c " x q f k G n g m v t q u v c v k e m^a polarizace dielektrika.</p>	<p>O C V < " x { l^a f g p v g e j p k e m² j q " x m c n m w n c m { . " t p g p^a o q w " x g " l v g p c " c " p q t o^a E J G < " g n g m v t q u q f n w q x c g 0 "</p>
<p>2.3 2.4 2.5</p>	<p>x { l^a f k v " g " p^a o² " c o r n k v q m c o f l k v q w " x e j { n m w . " t { e j m o k v^a p ¶ " x " f c p² o " c u g " c " g t q x p k e g " r t q " q m c o f l k v q w " x c o r n k v w f w " x e j { n k m " { c . " " r r q g t^a k m o k v^a p ¶ " x { r q ¶ v c v " r g t k q f w " c " h t g m kyvadla g - k v " l g f p q f w e j² " r t c m v k e j c t o q p k e m² j q " m o k v^a p ¶ " w t k v " " c u q x² j q " f k c i t c o j c t o q p k e m² j q " m o k v^a p ¶ " r g t m o k v c x² j q " r q j { d w "</p>	<p>J c t o q p k e m² " m o k v M o k v c x " r q j { d . " Å j g n " x " q d n q w r r g t k q f k e m " c " u " m c n m w n c m q v R g t k q f c " c " h t g m pohybu.</p>	<p>O C V < " i q p k q o g v Å j g n " x " q d n q w r u " m c n m w n c m q v</p>

2.5	<p>q f n k - k v " ^ m n c f p ¶ " f t w j { " o u v q l c v ^ 2 . " r ¶ p ^ 2 . " r q f ^ 2 n p ^ 2 x { r q ¶ v c v " x n p q x q w " f ^ 2 n m w . r q u v w r p ^ 2 j q " x n p p ¶ " w t k v " x n p q x q w " f ^ 2 n m w " o g e j * r q r 0 " u v q l c v ^ 2 + " x n p { " g - k v " l g f p q f w e j ^ 2 " r t c m v k e o g e j c p k e m ^ 2 j q " x n p p ¶ "</p>	<p>O g e j c p k e m ^ 2 " x n p R ¶ p ^ 2 . " r q f ^ 2 n p ^ 2 o g e j c p k e m ^ 2 " x n p X n p q x ^ a " f ^ 2 n m c " c " x n p p ¶ 0 "</p>	<p>O C V < " i q p k q o g v Ä j g n " x " q d n q w n x { l ^ a f g p ¶ " p g v g e j p k e m ^ 2 j q " x l g f p q f w e j ^ 2 " n k t q x p k e g " u " p g l o g p q x c v g n k . " m c n m w n c m q w 0 " \ G O < " g o v g u</p>
2.5	<p>x { r q ¶ v c v " x n p q x q w " f ^ 2 n m w " x n p p ¶ k " h ù q w o w " f ^ a p { " f q u v c u q x ^ 2 j q " f k c i t c o w " x w m w " l g f p q f w e j ^ 2 " r t c m v k e m ^ 2 " r t q w t g p ¶ " x g n k m q u v k " t { e j n q u vzduchu apod.)</p>	<p>Zvuk Zvuk, jeho hlasitost a intenzita. Rychlost zvuku.</p>	<p>O C V < " x { l ^ a f g p v g e j p k e m ^ 2 j q " x l g f p q f w e j ^ 2 " n k n q i c t k v o w u . " r m c n m w n c m q w 0 " J X < " j w f g d p ¶ " c</p>

x f n ^a x c e ¶ " q d n c u	x { w q x c e ¶ " r g f o	t q p ¶ m "	q f r q x ¶ f ^a
n q x m " c " r ¶ t q f c	fyzika	v g v ¶ " (septima)	Mgr. MARTIN LIEBZEIT
Q g m ^a x c p ² " x u v w r { " RVPGV	F ¶ n ¶ " x u v w r { " fl ^a	W k x q "	Pozn. R t g q x ^a " O g k r g f o v c
2.1 4.2 4.3	x { r q ¶ v ^a " p ^a d q l . " m v g t " r t x q f k g . " " g n g m v t k e m ² j q " r x { r q ¶ v ^a " r q o q e ¶ " Q j o q x c " c " q f r q t " x " g n g m v t k e m e j " q g n g m v t k e m ² j q " p c r v ¶ " x { r q ¶ v ^a " q f r q t " x q f k g " p c v x c t w " c " t g k u v k x k v { " * o t o c v g t k ^a n w " x { r q ¶ v ^a " e g n m q x " g n g m v t k u r q l g p e j " c " u g d q w " c " x g f x { r q ¶ v ^a " r t ^a e k " c " x m q p " u proudu x { r q ¶ v ^a " m " g n g m v t q o q v q t k naopak, a jsou-n k " f ^a p { " r q v g d p ² " À r t c m v k e m ² " r t q d n ² o { " v m c l	G n g m v t k e m " r t q v U v ^a n " g n g m v t k e Q j o x " ^a m q p " r t r t q w f g o " c " r t q " e Q f r q t " m q x q x ² j q " R t ^a e g . " g p g t i k g . x " g n g m v t k e m ² o " q	O C V < " x { l ^a f g p v g e j p k e m ² j q " x m c n m w n c m { . " i D K Q < " r t k p e k r " x t w e j . " À t c r t q w f g o . " d g r r t ^a e k " u " g n g m v proudem.
4.2 4.3	q d l c u p ¶ " r t k p e k r " x g f g p ¶ " g c " c r n k m w l g " v g p v q " r t k p e k r r q n q x q f k " x { u x v n ¶ " t q f ¶ n " o g k " x n c r q n q x q f k k . " t q n k - w l g " r q P " q d l c u p ¶ " h w p m e k " r q n q x q f ^a x t p ² o " u o t w " c " p c " ^a m n x q n v c o r ² t q x q w " e j c t c m v g t k	R q n q x q f k g " X n c u v p ¶ " c " r ¶ o R P " r g e j q f . " r q n	

	r q n q x q f k q x q w " f k q f q w " d w f proud		
4.2 4.3	q d l c u p ¶ " r t k p e k r " x g f g p ¶ " g t q n k - w l g " g n g m v t q n { v k e m q x { r q ¶ v ^ " j o q v p q u v " m q x w " r q f o ¶ p g m + " x { n q w g p ^ 2 j q " p c	G n g m v t k e m " r t q v G n g m v t q n { v k e m ^ a " " v g e j p k e m ^ 2 j q g n g m v t q n c 0 " I c n x c p k e m ^ 2 " n ^ a H c t c f c { q x { " ^ a m q	O C V < " x { l ^ a f g p " v g e j p k e m ^ 2 j q m c n m w n c m { 0 " E J G < " x t q d c " j g n g m v t q n { v k e n g n g m v t q n c . " n ^ a p m { . " c m w o v
4.2 4.3	q d l c u p ¶ " r t k p e k r " x g f g p ¶ " g p c m t g u n ¶ " x q n v c o r ^ 2 t q x q w " e t q f ¶ n " o g k " u c o q u v c v p o " c r n k m w l g " r q p c v m { " q " x d q doutnavka	G n g m v t k e m " r t q v	O C V < " x { l ^ a f g p " v g e j p k e m ^ 2 j q m c n m w n c m { 0 " E J G < " k q p k c p
	wt ¶ " q t k g p v c e k " o c i p g v k e m r q n g " r ¶ o ^ 2 j q " x q f k g " c " e ¶ r t c x ^ 2 " t w m { " wt ¶ " x " f c p ^ 2 o " o ¶ u v " o c i p g o c i p g v k e m o k " k p f w m p ¶ o k " o c i p g v m c " * u o t " x g m v q t w " o r q n q j { " o c i p g v m { " w t ¶ " k p f indukce x { r q ¶ v ^ " x g n k m q u v " c " w t ¶ j q o q i g p p ¶ o " o c i p g v k e m ^ 2 o " r x { r q ¶ v ^ " x g n k m q u v " o c i p g v r u q d g p ¶ " x q f k " u " r t q w f g x g n k m q u v " o c i p g v k e m ^ 2 " u ¶ n { o c i p g v k e m ^ 2 o " r q n k " p c " ^ a u v x g " u o t w " m q n o ^ 2 o " m " o c i p g v u o t " v ^ 2 v q " u ¶ n { " c " r q r ¶ - g "	U v c e k q p ^ a t p ¶ " o c i O c i p g v k e m ^ a " u ¶ n c r q n g . " o c i p g v k e n O c i p g v k e m ^ a " k p f v C o r ^ 2 t q x q " r t c x k f H n g o k p i q x q " r t c x	O C V < " x { l ^ a f g p " v g e j p k e m ^ 2 j q m c n m w n c m { 0 " \ o c i p g v k e m ^ 2 " r q

<p>4.4</p>	<p>x { r q ¶ v^a " o c i p g v k e m " k p f l i w f^a p { " r q v g d p² " À f c l g " x { r q ¶ v^a " p c " ^a m n c f " H c t c g n g m v t q o c i p g v k e m² " k p f w m e p c r v ¶ " w t ¶ " p c " ^a m n c f " N g p q x c " w c x g p² o " x q f k k " k p f w m q x k p f w m p ¶ j q " v q m w " x { r q ¶ v^a " g n g m v t q o q v q t k e m e ¶ x m { " r k " o p " r t q w f w " *</p>	<p>P g u v c e k q p^a t p ¶ " O c i p g v k e m " k p f v G n g m v t q o c i p g v k e H c t c f c { x " ^a m q p N g p x " ^a m q p 0 "</p>	<p>OCV < " x { l^a f g p v g e j p k e m² j q " x m c n m w n c m q w 0 "</p>
<p>2.4 4.2 4.4</p>	<p>x { l^a f ¶ " t q x p k e ¶ " q m c o f l k v q c " r t q w f w " x " l g f p q f w e j² o " q x { l^a f ¶ " h^a q x " t q f ¶ n " u v l g f p q f w e j² o " q d x q f w " u v ¶ f t g k u v c p e k . " k p f w m v c p e k . " l g f p q f w e j² j q " q d x q f w " u v ¶ E " x { r q ¶ v^a " g h g m v k x p ¶ " j q f l g n k " p^a o c " l g l k e j " c o r n k v x { r q ¶ v^a " k p p " x m q p " u v</p>	<p>U v ¶ f c x " r t q w f " J c t o q p k e m² " u v ¶ proud, jejich frekvence. X m q p " u v ¶ f c x² j I g p g t^a v q t { " u v ¶ V t c p u h q t o^a v q t 0 "</p>	<p>OCV < " i q p k q o g v À j g n " x " q d n q w n x { l^a f g p ¶ " p g v g e j p k e m² j q " x l g f p q f w e j² " n k c " t q x p k e g " u " p l o g p q x c v g n k . " m c n m w n c m q w 0 " GX < " x t q d c " g n c " l g l ¶ " u q w x k u</p>
	<p>h^a q x² o " t q f ¶ n w " p c r v ¶ " c x { r q ¶ v^a " r q o t " p c r v ¶ " c " c v ¶ f l g p² o " u r q v g d k g o . " m</p>		<p>f l k x q v p ¶ j q " r t q</p>
<p>2.4 4.5</p>	<p>x { r q ¶ v^a " u " r q w f l k v ¶ o " V j q o h t g m x g p e k " x n c u v p ¶ j q " m o k v x { r q ¶ v^a " x n p q x q w " f² n m w " g g - ¶ " l g f p q f w e j² " r t c m v k e m g n g m v t q o c i p g v k e m o " x n p p r t q x^a f ¶ " m n c u k h k m c e k " g n g m x n p q x² " f² n m { "</p>	<p>G n g m v t q o c i p g v k e x n p p ¶ " G n g m v t q o c i p g v k e U r g m v t w o " g n g m v t ^a g p ¶ 0 "</p>	<p>OCV < " x { l^a f g p v g e j p k e m² j q " x l g f p q f w e j² " k t t q x p k e g . " r t^a e m c n m w n c m q w 0 " DKQ < " t g p v i g p q OX < " r t k p e k r " v u c v g n k v p ¶ j q " r</p>

	w x ^a f ¶ " x { w f l k v ¶ " l g f p q v n k x ^a g p ¶ " x " r t c z k "		
4.5 4.6	w t ¶ " m " f c p ² " x n p q x ² " f ² n e g h t g m x g p e k " u x v n c " c " p c q r c x { r q ¶ v ^a " r q o q e ¶ " k p f g z w " n t { e j n q u v " u x v n c " x " v q o v q " x { r q ¶ v ^a " À j g n " n q o w . " À j g n w f l k v ¶ o " ^a m q p c " n q o w " c " q f t f q r c f w " c " x { u x v n ¶ " l g j q " x f q r c f c l ¶ e ¶ o w " r c r t u m w " r q " f x o c " r t q u v 0 " r c r t u g m " n q r q r ¶ - g " c " p c m t g u n ¶ " r t e j q d ¶ n ² j q " u x v n c " q r v k e m o " f r q f o ¶ p m { " k p v g t h g t g p e g " u x	\ ^a m n c f { " q r v k m { " TM ¶ g p ¶ " c " t { e j n q t p e j " r t q u v g \ ^a m q p " q f t c w " c " l o m u . F k u r g t g " u x v n c K p v g t h g t g p e g " u x	O C V < " x { l ^a f g p v g e j p k e m ² j q " x t r i g o n o m e t r i e , i q p k q o g v t k e m ² u " m c n m w n c m q v E J G < " j t c p q n q x \ G O < " j c n n q x ² "
4.6	r q w f l x ^a " r t k p e k r { " r c r t u m q x r c r t u m " m g " m q p u v t w m e k " q d t q x k p p o " c " m w n q x o " t e c f r o z p t y l k o u r q r ¶ - g " x n c u v p q u v k " f c p ² j q r g f o v w " * x r ¶ o g p l r g x u m w v g p l f ^a p n k x + " g - ¶ " À n q j { " r q o q e ¶ " q d t c q m { " u " w r n c v p p ¶ o " p c o ² x { r q ¶ v ^a " r ¶ p ² " x v - g p ¶ o b r a z u x { r q ¶ v ^a " g " p ^a o ² " q j p k u m q r v k e m q w " o q j w v p q u v " c " q d t	I g q o g v t k e m ^a " q r v \ q d t c g p ¶ " q f t c m w n q x ² o " t e c f n g \ q d t c g p ¶ " n q o g o q m ^a e j 0 " Q m q " l c m q " q r v k e n	O C V < " x { l ^a f g p v g e j p k e m ² j q " x t q x p k e g " c " t q x x g " l o g p q x c v g m c n m w n c m q w 0 "
2.4 5.1	x { r q ¶ v ^a " g p g t i k k " h q v q p " q f r q x ¶ f c l ¶ e ¶ j q " ^a g p ¶ " c " x { r q ¶ v ^a " f g " D t q i n k g j q " x n p g d q " j { d p q u v k " ^a u v k e g " c "	M x c p v q x ^a " j { r q v ² F o t o n a j e h o e n e r g i e . F g " D t q i n k g q x c " x M q t r w u m w n ^a t p " x ^a g p ¶ " c " o k m t q	O C V < " x { l ^a f g p v g e j p k e m ² j q " x m c n m w n c m q w 0 "

	r q w fl ¶ x ^a " G k p u v g k p x " x v c j g - g p ¶ " À n q j "		
2.4 5.1	wt ¶ " x u n g f p " p ^a d q l " k q p v a naopak r q r ¶ - g " x n k x " c d u q t r e g " * g o c v q o w " q d l c u p ¶ " r q l g o " q t d k	Obal atomu Mx c p v q x ^a p ¶ " g p g t Obal atomu	OCV < " x { l ^a f g p v g e j p k e m ² j q " x m c n m w n c m q w 0 " m x c p v q x " o g e j atomu.
2.4 5.3 5.4	r q w fl ¶ x ^a " u r t ^a x p " p w m n g q p q ¶ u n q . " x v c j " o g k " p k o k . " jsou-n k " f ^a p c " r q v g d p ^a " ¶ u n c r c v ¶ . " c " u r t ^a x p " p c r ¶ - g " x p c o " j o q v p q u v p ¶ ý ù ð ù ð ð ð energie t q n k - w l g " t p ² " f t w j { " t c r q r ¶ - g " l g l k e j " e j q x ^a p ¶ " x " r q w fl ¶ x ^a ^a m q p { " c e j q x ^a p ¶ " p w m n g q p " r k " ^a r k u w " l c f g wt ¶ " g " p ^a o ² j q " r q n q c u w r q ^a v g p ¶ j q " r q v w " l c f g t " p g r g o p p e j " l c f g t " r q " w	L c f g t p ^a " h { k m c " L c f g t p ^a " g p g t i k g L c f g t p ² " t g c m e g "	OCV < " x { l ^a f g p " v g e j p k e m ² j q g z r q p g p e k ^a n p ¶ n q i c t k v o w u . " r m c n m w n c m q w 0 " CHE: radioaktivita, stavba c v q o q x ² j q " l ^a f DKQ < " p g d g r g ^a g p ¶ " c " q e j t GX < " l c f g t p ^a " g

X e j q x p ² " c " x | f n ^a x c e ¶ " u v t c v g i k g "

<p>Mn ¶ q x ^a kompetence</p>	<p>E q " m q p m t ² v p " f n ^a " fl ^a m "</p>	<p>E q " o { " f n ^a o g " r t q " t q x q l " v ² v q " m q o r g v g p e g " * x x f n 0 " u v t c v g i k g + "</p>
<p>M" w g p ¶</p>	<p>U x ² " w g p ¶ " c " r t c e 0 k p 0 u k " u ^a o proces G h g m v 0 x { w f l ¶ x ^a " t p ² " u v t c v g i r q m t q m " u " u v c i p c e k " x " w g p ¶ . " u p c f l ¶ " u g " l k " p c r t c x k v " M t k v k e m { " r k u v w r w l g " m g " f t q r t c e q x ^a x ^a " c " x { w f l ¶ x ^a " M t k v k e 0 j q f p q v ¶ " r q m t q m " r k " f t c f w . q e g p p ¶ " k " m t k v k m w " g t r</p>	<p>P c d ¶ ¶ o g " t p ² " x c t k c p v { " w g p ¶ " f ^a x ^a o g " r t q u v r q u v w r { " M n c f g o g " x j q f p ² " q v ^a m { " x g f g o g " fl ^a m { " x { f l c f w l g o g " q f " fl ^a m " j q f p q e g p ¶ " u v c x w " w g p ¶ " c r k p ^a p ¶ " e j { d { " c " l f g o g " l k o " r ¶ m n c f g o " X g f g o g " fl ^a m { " m g " v ¶ f p ¶ " k p h q t o c e ¶ . " q x q x ^a p U p c f l ¶ o g " u g " x ² u v " fl ^a m { " r t q e g u g o " w g p ¶ " e k v n k x r k " w f ¶ n g p ¶ " t c f " c " m t k v k e g "</p>
<p>M" g - g p r t q d n ² o</p>	<p>T q r q p ^a " r t q d n ² o . q d l c u p ¶ " l g X { v x ^a ¶ " j { r q v ² { . " p c x t j w l g " " t p e j " r q u v w r " r k " g - g p ¶ " \ x c f l w l g " m n c f { " c " ^a r q t { " l g f p r q u q w g p ¶ " fl g u l n k g e f j m t " k W r k m m " v c " w l g r t q d n ² o " x j q f p ² " o g v q f { " c " f f q x g f p q u v k . " x { w f l ¶ x ^a " o { - n g p ¶ L g " q v g x g p " x { w f l k v ¶ " t p e j \ ¶ u m c p ² " r q p c v m { " m t k v k e m { " k r q f m n ^a f ^a " f m c { . " h q t o w n w l g "</p>	<p>R k " x w e g " x { v x ^a ¶ o g " u " fl ^a m { " j { r q v ² { . " x g f g o LP R k " p g À u r e j " x " g - g p ¶ " l k o " r q u m { v w l g o g " r t q u X g f g o g " l g " m " x { v x q g p ¶ " v o w . " t q f n g p ¶ " À m q n W ¶ o g " l g " j n g f c v " p ^a r t c x w . " p k m q n k " x o n w x { " 0 " X g f g o g " fl ^a m { . " c d { " u g " p g u r q m q l k n k " u " q f r q x f ¶ W ¶ o g " l g " f ¶ x c v " u g " p c " f c p " r t q d n ² o " " x ¶ e g " À W o q f l w l g o g " l k o " r q u w q x c v " q o g g p ¶ " ¶ u m c p e j W o q f l w l g o g " l k o " c f t g u q x c v " u x q l g " c t i w o g p v c e g</p>
<p>Mq o w p k n</p>	<p>G h g m v k x p " x { w f l ¶ x ^a " f q u v w r p ² " r p g x g t d ^a n p ¶ " x g v p " u { o d q n k e 0 typu R q w f l ¶ x ^a " u " r q t q w o p ¶ o " q f d q t ¶ X { w f l ¶ x ^a " o q f g t p ¶ " k p h q t o c 0 v g e</p>	<p>W u o t w l g " r u q d { " m q o w p k m c e g " fl ^a m . " f d ^a " p c " p ^a q t { " x - g e j " fl ^a m . " ¶ f ¶ " f k u m w u . " k r k " f k u m w r t g g p v c e g " j q f p q v ¶ " r t g g p v c e g " fl ^a m 0 " " R t c e X { j d ^a " u g " r c w - c n k c e k " c " r g f u w f m o " W ¶ " fl ^a m { " t q n k - k v " f k u m w u k " c " r q n g o k m w "</p>

	<p>P g r g e g w l g " r ¶ p q u " K V . " l g " u l W ¶ " u g " f k u m w v q x c v " p c " À t q x p k ' R t g g p v w l g " x j q f p " u x q w " r t a e l publikem</p>	<p>W ¶ " fl^a m { " x n^a f c v " v t² o w . " t g c i q x c v " r q j q v q x "</p>
<p>U q e k^a n p r g t u q p^a</p>	<p>\ c r q l ¶ " u g " f q " r t a e g " u m w r k p { " r r q v g d { . " q f r q x f p " r n p ¶ " À m d m " f t w j o . " r q o^a j a "</p>	<p>f d^a " p c " c v o q u h² t w " x g " v ¶ f . " x " r t c e 0 u m w r k p " w d n k f l q x^a p ¶ . " - k m c p w "</p>

	x f n ^a x c e ¶ " q d n c u	x { w q x c e ¶ " r g f o	t q p ¶ m "	q f r q x ¶ f ^a
	N Q X M " C " R ~ T Q F C "	chemie	kvinta	j 0 x q m q w p q
	Q g m ^a x c p ² " x u v w r { " f RVPGV	F ¶ n ¶ " x u v w r { " f ^a	W k x q "	Pozn. R t g q x ^a " O g k r g f o v c
2.1		-x { w f l ¶ x ^a " p ^a x q u n q x ¶ " c p q t i u n q w g p k p "	U { u v g o c v k e m ^a " c chemie s ó prvky p ó prvky d ó prvky f - prvky	
1.5		-r g f x ¶ f ^a " x n c u v p q u v k " r t x r t q e g u g e j " p c " ^a m n c f " r q		
.2		e j c t c m v g t k w l g " l g f p q v n k x x { j n g f ^a " x " n k v g t c v w g " c " p f n g f l k v ² " ^a u v w r e g " j q f p q v ¶ " l g l k e j " x { w f l k v ¶ "		ZEM
2.3 1.2		r g f x ¶ f ^a " r t d j " e j g o k e m r ¶ u v w r " m " u w t q x k p q x o " f À u r q t p ² " r q u v w r { " r t q x ^a f ¶ " e j g o k e m ² " x r q v { r t c m v k e m e j " r t q d n ² o "		MAT
3.1		- j q f p q v ¶ " x n c u v p q u v k " w j n q t i c p k e m e j " u n q w g p k p "	- x q f " f q " q t i c p k e chemie historie vlastnosti w j n ¶ m w " u v t w m v w t	DEJ
3.2		- r q w f l ¶ x ^a " r t c x k f n c " u { u v g o q t i c p k e m e j " u n q w g p k p . " x v t k x k ^a n p ¶ "	- IUPAC	
3.3		e j c t c m v g t k w l g " ^a m n c f p ¶ " l g l k e j " x p c o p ² " ^a u v w r e g	W j n q x q f ¶ m { " - c n k h c v k e m ² " c e p c u { e g p ² " p g p c u {	

	x { j n g f ^ a " x " n k v g t c v w g " c " p j q f p q v ¶ " x { w f l k v ¶ " u n q w g p		ZEM, MED
3.4 3.5	c r n k m w l g " p c n q u v k " q " r t d m q p m t ^ 2 v p ¶ e j " r ¶ m n c f g e j " x { w f l ¶ x ^ a " p c n q u v ¶ " ^ a m n c f c p c n { " m " r q e j q r g p ¶ " l g l k	t g c m e g " j q o q n { v k adice, substitute, eliminace, r g u o { m "	
1.2	- r t q x ^ a f ¶ " e j g o k e m ^ 2 " x r q v m q p m t ^ 2 v p ¶ e j " r t q d n ^ 2 o "		MAT

	Đx f n ^a x c e ¶ " q d n c	x { w q x c e ¶ " r g f o	t q p ¶ m "	q f r q x ¶ f ^a
	N Q X M " C " R ~ T Q F C "	chemie	sexta	j 0 x q m q w p q
	Q g m ^a x c p ² " x u v w r { Podle RVPGV	F ¶ n ¶ " x u v w r { " fl ^a	W k x q "	Pozn. R t g q x ^a " O g k r g f o v c
3.4		-c r n k m w l g " p c n q u v k " q " r t m q p m t ² v p ¶ e j " r ¶ m n c f g e j "		
1.3		-r t q x ^a f ¶ " e j g o k e m ² " x r q v r t c m v k e m e j " r t q d n ² o "		MAT
3.2		x { j n g f ^a " x " n k v g t c v w g " c " p m n c f g " f t c " p c " r q w f l ¶ x ^a p ¶ u n q w g p k p . " r t g h g t w l g " q e j f i R " q t k g p v w l g " u g " x g " r u q	Q t i c p k e m ^a " e j g o k u { p v g v k e m ² " makromolekuly barviva n ² k x c " r g u v k e k f	BIO
3.3		-e j c t c m v g t k w l g " ^a m n c f p ¶ l g l k e j " x p c o p ² " ^a u v w r e g f t q l g . " x { w f l k v ¶ " x " r t c z k "	- c t q o c v k e m ² " w j n	
3.3		e j c t c m v g t k w l g " ^a m n c f p ¶ l g l k e j " x p c o p ² " ^a u v w r e g f t q l g . " x { w f l k v ¶ " x " r t c z k "	F g t k x ^a v { " w j n q x q j c n q i g p f g t k x ^a v { f w u ¶ m c v ² " f g t k x ^a aminy) m { u n ¶ m c v ² " f g t k x fenoly, ethery, aldehydy, ketony, m c t d q z { n q x ² " m { u f g t k x ^a v { + " J g v g t q e { m n k e m ² "	BIO
3.2		-r q w f l ¶ x ^a " r t c x k f n c " u { u v g o x { w f l k v ¶ " v t k x k ^a n p ¶ e j " p ^a x		

x f n ^a x c e ¶ " q d n c u	x { w q x c e ¶ " r g f o	t q p ¶ m "	q f r q x ¶ f ^a
N Q X M " C " R ~ T Q F C "	chemie	septima	j 0 x q m q w p q
Q g m ^a x c p ² " x u v w r { Podle RVPGV	F ¶ n ¶ " x u v w r { " fl ^a	W k x q "	Pozn. R t g q x ^a " O g k r g f o v c
4.1	X { u x v n ¶ " r q l g o " g u g p e k ^a n p R k c w l g " p ^a x { " c " x q t e g P c r ¶ - g " q d g e p " x q t g e " c o k P c r ¶ - g " x q t g e " f k r g r v k f w " X { l o g p w l g " m q p m t ² v p ¶ " r g r v X { u x v n ¶ " t q f ¶ n " o g k " r q l E j c t c m v g t k w l g " u v t w m v w t w X { l o g p w l g " x p c o p ² " d ¶ n m q x u m { v " c " u m w r k p w . " f q " m v g	R g r v k f { . " d ¶ n m q x	BIO
4.1	X { u x v n ¶ " x p c o " g p { o " R q r ¶ - g " t q f n g p ¶ " c " u v c x d X { u x v n ¶ . " l c m " r t q d ¶ j ^a " g p X { l o g p w l g " c " q d l c u p ¶ " t p W x g f g " r ¶ m n c f { . " m f { " m q g p	Enzymy	BIO
4.1	X { u x v n ¶ " x p c o " x k v c o k p X { l o g p w l g " x k v c o k p { " t q r w X { u x v n ¶ " r q l o { " j { r q x k v c o j { r g t x k v c o k p » c " \ g " x q t e " q f x q f ¶ . " f q " m v g W x g f g " r ¶ m n c f { " x k v c o k p " nedostatku	Vitaminy	BIO
4.1	Charakterizuje sacharidy R q w f l ¶ x ^a " H k u e j g t q x x { . " V q n c " x { u x v n w l g " p c " p k e j " x n c	Sacharidy	BIO

	r ¶ m n c f, oligo-ccq" p r q n { u c e j c t k f c " x p c o " \ c r ¶ - g " e j g o 0 " t q x p k e ¶ " v { r		
4.1	U e j g o c v g o " p ^a q p ¶ " v ¶ f E j c t c m v g t k w l g " c e { n i n { e g lipidy, terpeny, steroidy W x g f g " f c n - ¶ " v ¶ f p ¶ " l g f p l g l k e j " e j g o " u n q f l g p ¶ . " x n c	Lipidy	BIO
4.1	E j c t c m v g t k w l g " c n m c n q k f { vlastnosti W x g f g " t p ² " u m w r k p { " c n m c	Alkaloidy	BIO
4.1	Charakterizuje NK Q d l c u p ¶ " u v t w m v w t w " P M " E j c t c m v g t k w l g " F P C " c " T P C x { u x v n ¶ " l g l k e j " x p c o "	P w m n g q x ² " m { u g n k	BIO
4.1	W x g f g " r ¶ m n c f { " j q t o q p . " p g f q u v c v m w " c " p c f d { v m w . p ^a x { o - q x ^a p { " \ c c f ¶ " j q t o q p { " f q " u m w r k p	Hormony	BIO
4.2	Q d l c u p ¶ " r q l o { " o g v c d q n k u o V ¶ f ¶ " q t i c p k u o { " r q f n g " f m q p g p e j " r ¶ l g o e " m { u n ¶ R q r ¶ - g " u n q f l g p ¶ " C V R . " C F R " X { u x v n ¶ " ^a m n c f p ¶ " d k q g p g	Metabolismus	BIO
4.2	R q r ¶ - g " c p c d q n k u o w u " d ¶ n m q v t c p u m t k r e g " c " v t c p u n c e g .	R t q v g q u { p v ² c "	BIO
4.2	R q r ¶ - g " m c v c d q n k u o w u " d ¶ n m r q r ¶ - g " t p ² " r u q d { " f g v r ¶ k p w " X { u x v n ¶ " r q l o { " q z k f c p ¶ " dekarboxylace	M c v c d q n k u o w u " d ¶	BIO
4.2	E j c t c m v g t k w l g " m c v c d q n k u X { u x v n ¶ " c " u e j g o c v k e m { " Q d l c u p ¶ " t p ² " r u q d { " r	M c v c d q n k u o w u " u c	BIO
4.2	X { u x v n ¶ " r t d j " h q v q u { p v u x v g n p q w " c " v g o p q u v p ¶ " h ^a	C p c d q n k u o w u " u c e	BIO

4.2	E j c t c m v g t k w l g " m c d q n k u o w R q r ¶ - g " c " u e j g o c v g o " p ^a q Q d l c u p ¶ . " l c m " r t q d ¶ j ^a " q f d U e j g o c v g o " p ^a q t p ¶ " c " r q r c e { n i n { e g t q n " c " u c e j c t k f	Mc v c d q n k u o w u " n k	BIO
4.2	U e j g o c v k e m { " r q r ¶ - g " x v c j x " n k f u m ² o " q t i c p k u o w " R q f t q d p " q d l c u p ¶ " M t g d u x u v { p ² " q d n c u v k " o g v c d q n k e	Mt g d u x " e { m n w u "	BIO
1.4,1.1 1.2	T q r q - p ^a " g p z ¶ v g t o p ¶ " t g c m e t g c m p ¶ " v g r n q " U " x { w f l k v ¶ o " v g t o q e j g o k e m u r c n p e j " v g r g n " x { r q ¶ v ^a "	Termochemie	FYZ
1.4,1.1	F g h k p w l g " t { e j n q u v " e j g o k e X { l o g p w l g " r q f o ¶ p m { . " m v g t t g c m e g " c " x { u x v n ¶ . " l c m " F g h k p w l g " e j g o k e m q w " t q x p q Z Guldberg-Y c c i q x c " ^a m q p w " q f x q t q x p q x ^a f l p ² " m q p u v c p v { " X { u x v n ¶ " . " l c m " q x n k x w l ¶ t q x p q x ^a j w " Q f x q f ¶ " t q x p q x ^a f l p q w " m q p u v t g c m e ¶ "	E j g o k e m ^a " m k p g v k E j g o k e m ^a " t q x p q x	
2.2,3.3	\ j q f p q v ¶ " x n k x " e j g o k e m e j x q f " c " r f { " u " x { w f l k v ¶ o " r r t q d n g o c v k m w " r t c e q x ^a p ¶ " \ j q f p q v ¶ " x n k x " f l k x q v p ¶ j q " R q r ¶ - g " p g l p ^a o l - ¶ " r ¶ t q j c x ^a t k g " c " x { u x v n ¶ " l g l k e	E j g o k g " c " f l k x q v p	BIO

	x f n ^a x c e ¶ " q d n c u	x { w q x c e ¶ " r g f o	t q p ¶ m "	q f r q x ¶ f ^a
	n q x m " " C " R ~ T Q F C	CHEMIE	3 0 t q p ¶ m "	J 0 X Q M Q W P Q X
	Q g m ^a x c p ² " x u v w r { " R V P G V	F ¶ n ¶ " x u v w r { " fl ^a	W k x q "	Pozn. R t g q x ^a " O g k r g f o v c
1.1	x { u x v n ¶ " r q f u v c v w " ^a m n c f q d l c u p ¶ " r u q d { " q f f n q x ^a	\ ^a m n c f p ¶ " r q l o { " n ^a v g m " c " l g l k e j "		FYZ
1.2	x { w f l k v ¶ " x " f l k x q v " r q f n g " p ^a x q u n q x p e j " r t k p c p q t i c p k e m e j " u n q w g p k p "	P ^a x q u n q x ¶ " c p q t u n q w g p k p "		
1.3	r q ¶ v ^a " r ¶ m n c f { " g " x q t e ^a m n c f p ¶ " e j g o k e m ² " ^a m q p {	X g n k k p { " c " x r q \ ^a m n c f p ¶ " e j g o k e		FYZ
1.4	x f q o q u v k " " h { k m { " x { w f l ¶ r t c e w l g " u " m x c p v q x o k " ¶ u q f x q w l g " v x c t { " o q n g m w n " l	Stavba atomu R t c x k f n c " r t q " c Hybridizace		FYZ MED
1.5	- p c " ^a m n c f " p c n q u v ¶ " R U R e j g o k e m ² " e j q x ^a p ¶ "	PSP		F L "
1.6	u " x { w f l k v ¶ o " p c n q u v ¶ " q " e j h { k m ^a n p ¶ " c " e j g o k e m ² " x n c reakce p c " o q f g n q x e j " r ¶ m n c f g e f x q w r t x m q x e j " u n q w g p k p "	E j g o k e m ^a " x c d c "		FYZ
1.1	x { w f l ¶ x ^a " q f d q t p q w " v g t o k p q e j g o k e m e j " f l " u g u v c x w l g " c " x { ¶ u n w l g " t q q z k f c p ¶ j q " ¶ u n c " u g u v c x w l g " c " x { ¶ u n w l g " t g	M n c u k h k m c e g " e j g U g u v c x q x ^a p ¶ " c " A rovnice		MAT
1.1	r q w f l ¶ x ^a " j q f p q v { " r J " m " t q x { u x v n ¶ " m q p l w i q x c p ² " r ^a t r t q v q n { v k e m ² " t g c m e g " q d l c u p ¶ . " l c m q w " t g c m e k " r q	R t q v q n { v k e m ² " t g * r J . " v g q t k g " m j { f t q n c " u q n ¶ +		

1.1	r q w f l ¶ x ^a " v g t o q e j g o k e m ² " ^a t g c m e ¶ "	\ ^a m n c f { " v g t o q e j	FYZ
1.2	r q ¶ v ^a " j q f p q v { " t g c m p ¶ e j		MAT
1.1	p c " ^a m n c f " v g q t k ¶ " t g c m p t g c m e ¶ " e j c t c m v g t k w l g " h c q d l c u p ¶ " r t k p e k r " t q x p q x ^a j	\ ^a m n c f { " t g c m p ¶ E j g o k e m ^a " t q x p q x	
1.1	p c " ^a m n c f " p c n q u v ¶ " R U R " n ^a v g m " c " l g l k e j " x n c u v p q u v c " l g l k e j " f n g f l k v ² " u n q w g c p q t i c p k e m ² " e j g o k g " r g f x 2.1 2.2 t g c m e ¶ "	\ ^a m n c f { " c p q t i c p * x q f ¶ m. " m { u n ¶ m "	
2.2 2.3	q d l c u p ¶ " r u q d { " r t c e q x ^a suroviny x { u x v n ¶ " r u q d { " k - v p ¶ q d l c u p ¶ " r u q d { " r t c e q x ^a suroviny e j c t c m v g t k w l g " r u q d { " q o q f l p q u v k " u p k f l q x ^a p ¶ " g o k u ¶ postupy	Voda Vzduch	BIO EMV
1.2	- r q ¶ v ^a " r ¶ m n c f { " u n q f l g p ¶ t q v q m "	Roztoky * j o q v p q u v p ¶ " c " n m q p e g p v t c e g . " u o	MAT
1.5 2.2	p c " ^a m n c f " p c n q u v ¶ " R U R " ^a u v w r e g " p ó g r m q x m q x " c e " j l " g r l " k e j x p c o p e j " u n q w g p k p " q d l f n g f l k v e j " u n q w g p k p " j q q j n g f w l g " r q w f l ¶ x ^a p ¶ " x t fi R " r q o q e ¶ " o g f k ¶ " c m v w c n k w l g	P ó prvky (nekovy)	ZEM EMV MED

	x f n ^a x c e ¶ " q d n c u	x { w q x c e ¶ " r g f o	t q p ¶ m "	q f r q x ¶ f ^a
	n q x m " " C " R ~ T Q F C	CHEMIE	4 0 " t q p ¶ m "	J 0 X Q M Q W P Q X
	Q g m ^a x c p ² " x u v w r { " f RVPGV	F ¶ n ¶ " x u v w r { " f ^a	W k x q "	Pozn. R t g q x ^a " O g k r g f o v d
2.1		-x { w f l ¶ x ^a " p ^a x q u n q x ¶ " c p q t i u n q w g p k p "	U { u v g o c v k e m ^a " c p - s ó p r v k y p ó p r v k y d ó p r v k y f - p r v k y	
1.5		-r g f x ¶ f ^a " x n c u v p q u v k " r t x i r t q e g u g e j " p c " ^a m n c f " r q		
2.2		e j c t c m v g t k w l g " l g f p q v n k x x { j n g f ^a " x " n k v g t c v w g " c " p c " f n g f l k v ² " ^a u v w r e g "		ZEM MED
2.3		j q f p q v ¶ " l g l k e j " x { w f l k v ¶ " r g f x ¶ f ^a " r t d j " e j g o 0 t g c m " u w t q x 0 f t q l o . " r t g h g t w		
1.2		-r t q x ^a f ¶ " e j g o k e m ² " x r q v r t c m v k e m e j " r t q d n ² o "		MAT
3.1		- j q f p q v ¶ " x n c u v p q u v k " w j q t i c p k e m e j " u n q w g p k p "	—x q f " f q " q t i c p k e j k u v q t k g " x n c u v p struktura q t i c p 0 u n q w g p k p	DEJ

3.2	-r q w f l ¶ x ^a " r t c x k f n c " u { u v g o c q t i c p k e m e j " u n q w g p k p . " x v t k x k ^a n p ¶ "	P ^a x q u n q x ¶ " q t i c	
3.3	e j c t c m v g t k w l g " ^a m n c f p ¶ " l g l k e j " x p c o p ² " ^a u v w r e g k p v g t p g v w " l g l k e j " u w t q x k p u n q w g p k p " x " r t c z k " c " l g l k	W j n q x q f ¶ m { " - c n k h c v k e m ² . " c e p c u { e g p ² " c " p g p c c t q o c v k e m ² "	ZEM MED
3.4 3.5	c r n k m w l g " p c n q u v k " q " r t d m q p m t ² v p ¶ e j " r ¶ m n c f g e j " x { w f l ¶ x ^a " p c n q u v ¶ " ^a m n c f c p c n { " m " r q e j q r g p ¶ " l g l k	t g c m e g " j q o q n { v k adice, substituce, eliminace, r g u o { m "	
1.2	r t q x ^a f ¶ " e j g o k e m ² " x r q v { m q p m t ² v p ¶ e j " r t q d n ² o "		MAT

	x f n ^a x c e ¶ " q d n c u	x { w q x c e ¶ " r g f o	t q p ¶ m "	q f r q x ¶ f ^a
	N Q X M " C " R ~ T Q F C "	chemie	5 0 " t q p ¶ m "	j 0 x q m q w p q
	Q g m ^a x c p ² " x u v w r { Podle RVPGV	F ¶ n ¶ " x u v w r { " fl ^a	W k x q "	Pozn. R t g q x ^a " O g k r g f o v c
3.3		e j c t c m v g t k w l g " ^a m n c f p ¶ " l g l k e j " x p c o p ² ^a u v w r e g f t q l g . " x { w f l k v ¶ " x " r t c z k " - r q w f l ¶ x ^a " r t c x k f n c " u { u o q f l p q u v ¶ " x { w f l k v ¶ " v t k x k ^a n - c r n k m w l g " p c n q u v k " q " p c " m q p m t ² v p ¶ e j " r ¶ m n c f g e r t q x ^a f ¶ " e j g o k e m ² " x r q v { r t c m v k e m e j " r t q d n ² o "	F g t k x ^a v { " w j n q x q f g t k x ^a v { " * " c n m q ethery, aldehydy, ketony, m c t d q z { n q x ² " m { u f g t k x ^a v { + " J g v g t q e { m n k e m ² "	BIO
3.2				
3.4				
1.3				
4.1		X { u x v n ¶ " r q l g o " g u g p e k ^a n p R k c w l g " p ^a x { " c " x q t e g P c r ¶ - g " q d g e p " x q t g e " c o k P c r ¶ - g " x q t g e " f k r g r v k f w " X { l o g p w l g " m q p m t ² v p ¶ " r g r v X { u x v n ¶ " t q f ¶ n " o g k " r q l E j c t c m v g t k w l g " u v t w m v w t w X { l o g p w l g " x p c o p ² " d ¶ n m q x u m { v " c " u m w r k p w . " f q " m v g	R g r v k f { . " d ¶ n m q x	BIO
4.1		X { u x v n ¶ " x p c o " g p { o " R q r ¶ - g " t q f n g p ¶ " c " u v c x d X { u x v n ¶ . " l c m " r t q d ¶ j ^a " g p X { l o g p w l g " c " q d l c u p ¶ " t p W x g f g " r ¶ m n c f { . " m f { " m q g p	Enzymy	BIO
4.1		X { u x v n ¶ " x p c o " x k v c o k p X { l o g p w l g " x k v c o k p { " t q r w X { u x v n ¶ " r q l o { " j { r q x k v c o j { r g t x k v c o k p » c "	Vitaminy	BIO

	\ g " x q t e " q f x q f ¶ . " f q " m v g Wx g f g " r ¶ m n c f { " x k v c o k p " nedostatku		
4.1	Charakterizuje sacharidy R q w f l ¶ x " H k u e j g t q x x { . " V q n c " x { u x v n w l g " p c " p k e j " x n c r ¶ m n c f , o l i g o - c c q " p r q n { u c e j c t k f c " x p c o " \ c r ¶ - g " e j g o 0 " t q x p k e ¶ " v { r	Sacharidy	BIO
4.1	U e j g o c v g o " p " a q p ¶ " v ¶ f E j c t c m v g t k w l g " c e { n i n { e g lipidy, terpeny, steroidy Wx g f g " f c n - ¶ " v ¶ f p ¶ " l g f p l g l k e j " e j g o " u n q f l g p ¶ . " x n c	Lipidy	BIO
4.1	E j c t c m v g t k w l g " c n m c n q k f { vlastnosti Wx g f g " t p 2 " u m w r k p { " c n m c	Alkaloidy	BIO
4.1	Charakterizuje NK Q d l c u p ¶ " u v t w m v w t w " P M " E j c t c m v g t k w l g " F P C " c " T P C x { u x v n ¶ " l g l k e j " x p c o "	P w m n g q x 2 " m { u g n k	BIO
4.1	Wx g f g " r ¶ m n c f { " j q t o q p . " p g f q u v c v m w " c " p c f d { v m w . p " a x { o - q x " a p { " \ c c f ¶ " j q t o q p { " f q " u m w r k p	Hormony	BIO
4.2	Q d l c u p ¶ " r q l o { " o g v c d q n k u o V ¶ f ¶ " q t i c p k u o { " r q f n g " f m q p g p e j " r ¶ l g o e " m { u n ¶ R q r ¶ - g " u n q f l g p ¶ " C V R . " C F R " X { u x v n ¶ " " a m n c f p ¶ " d k q g p g	Metabolismus	BIO
4.2	R q r ¶ - g " c p c d q n k u o w u " d ¶ n m q v t c p u m t k r e g " c " v t c p u n c e g .	R t q v g q u { p v 2 c "	BIO

4.2	R q r ¶ - g " m c v c d q n k u o w u " d ¶ n m r q r ¶ - g " t p ² " r u q d { " f g v r ¶ k p w " X { u x v n ¶ " r q l o { " q z k f c p ¶ " dekarboxylace	Mc v c d q n k u o w u " d ¶	BIO
4.2	E j c t c m v g t k w l g " m c v c d q n k u X { u x v n ¶ " c " u e j g o c v k e m { " Q d l c u p ¶ " t p ² " r u q d { " r	Mc v c d q n k u o w u " u c	BIO
4.2	X { u x v n ¶ " r t d j " h q v q u { p v u x v g n p q w " c " v g o p q u v p ¶ " h ^a	C p c d q n k u o w u " u c e	BIO
4.2	E j c t c m v g t k w l g " m c d q n k u o w R q r ¶ - g " c " u e j g o c v g o " p ^a q Q d l c u p ¶ . " l c m " r t q d ¶ j ^a " q f d U e j g o c v g o " p ^a q t p ¶ " c " r q r c e { n i n { e g t q n " c " u c e j c t k f	Mc v c d q n k u o w u " n k	BIO
4.2	U e j g o c v k e m { " r q r ¶ - g " x v c j x " n k f u m ² o " q t i c p k u o w " R q f t q d p " q d l c u p ¶ " M t g d u x u v { p ² " q d n c u v k " o g v c d q n k e	M t g d u x " e { m n w u "	BIO
3.2	x { j n g f ^a " x " n k v g t c v w g " c " p f t c " p c " r q w f l ¶ x ^a p ¶ " g m q n q r t g h g t w l g " q e j t c p w " f t c x ¶ u g " x g " r u q d g e j " p c m n ^a f ^a p	Q t i c p k e m ^a " e j g o k u { p v g v k e m ² " o c m t d c t x k x c " n ² k x c "	BIO
2.2,3.3	\ j q f p q v ¶ " x n k x " e j g o k e m e j x q f " c " r f { " u " x { w f l k v ¶ o " r r t q d n g o c v k m w " r t c e q x ^a p ¶ " \ j q f p q v ¶ " x n k x " f l k x q v p ¶ j q " R q r ¶ - g " p g l p ^a o l - ¶ " r ¶ t q j c x ^a t k g " c " x { u x v n ¶ " l g l k e	E j g o k g " c " f l k x q v p	BIO

6.10 Fyzika, chemie, biologie

B z n Y j ' d Y X a h i ' . ' D ‡ f c X c j X b z ' W j] Y b ‡ ' .

E j c t c m v g t k u v k m c " x { w q x c e ¶ j q " r g f o v w "

X { w q x c e ¶ " r g f o v " R ¶ t q f q x f p ^a " e x k g p ¶ " w o q f l w l g " f l ^a m o ' v m t c ' m v k e j m h p ' q u q | k p ' l x ' l k ¶ j r ' x ¶ t w d k v ¶
g z r g t k o g p v q x ^a p ¶ . " q x q x ^a p ¶ " . " x t { α | q ' l q x ' m p r ¶ c ' f i g ' p x " p c " " u c d d c g u l k æ y j p ' d k u p w ' g t g q t g y v k e e g r i 2 F " r ¶ r t c x { " k ' .

Q d u c j q x ² . " c u q x ² " c " q t i c p k | c p ¶ " x { o g | g p ¶ " r g f o v w "

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63 M163 " x - g q d g e p ² " u v w f k w o 0 " L g " f q v q w x m c p " d f k x q n o q c i " k j e q m f ² k " p c ^a o u k v " k x " g l " g x " - t g g e c j n " k " | t q q x ^a p p ¶ c e " ¶ x e " j r 0 q " n X q f d q t p ²
o k m t q u m q r q x ^a p ¶ . " m q o w p k m c p ¶ " v g e j p k m q w " u " o q f l p q u v ¶ " f c v w r g d j p ' g ' m æ j g g ' æ k ' n k c p d v d g t c c v e n j v g k l x . l p ¶ h h ¶ v | c k d n w
q f d q t p ² " r t c e q x p " h { | k m { " u g " u v c p f c t f p ¶ o " x { d c x g p ¶ o 0 "

X e j q x p ² " c " x | f n ^a x c e ¶ " u v t c v g i k g "

M q o r g v g p e g " m " w g p ¶ "

- w ¶ o g " f l ^a m { " u c o q u v c v p " x { j n g f ^a x c v . " | r t c e q x ^a x c v " c " r q w f l ¶ x c v " r q v g d p ² " k p h q t o c e g "

- r q f r q t w l g o g " x { w f l k v ¶ " m q o w p k m c p ¶ " v g e j p k m { . " k p v g t p g v w " c " e k | ¶ e j " l c | { m "

- w o q f l w l g o g " r q | q t q x c v . " g z r g t k o g p v q x c v . " g z r g t k o g p v " f q m w o g p v q x c v . " k p v g t r t g v q x c v "

M q o r g v g p e g " m " g - g p ¶ " r t q d n ² o "

- x { v x ^a ¶ o g " r t q d n ² o q x ² " r t c m v k e m ² " À n q j { "

- w o q f l w l g o g " r q | q t q x c v . " g z r g t k o g p v q x c v . " g z r g t k o g p v " f q m w o g p v q x c v "

- r q f r q t w l g o g " v o q x q w " u r q n w r t ^a e k " r k " g - g p ¶ "

M q o r g v g p e g " m q o w p k m c v k x p ¶ "

- x g f g o g " f l ^a m { " m " r g u p ² o w " x { l c f q x ^a p ¶ " c " c t i w o g p v c e k "

- w ¶ o g " r t g | g p v q x c v " x u n g f m { " r t ^a e g " l g f p q v n k x e " k " u m w r k p { "

M q o r g v g p e g " u q e k ^a n p ¶ " c " r g t u q p ^a n p ¶ "

- w ¶ o g " r t c e q x c v " x g " u m w r k p ^a e j "

- x g f g o g " m g " u t q x p ^a x ^a p ¶ " c " m t k v k e m ² o w " j q f p q e g p ¶ " r t ^a e g " l g f p q v n k x e " k " u m w r k p " M q o r g v g p e g

- x g f g o g " m " q f r q x f p q u v k " c " c m v k x p ¶ " q e j t c p " | f t c x ¶ " c " f l k x q v p ¶ j q " r t q u v g f ¶ "

- r q f r q t w l g o g " x | ^a l g o p q w " r q o q e " f l ^a m "

M q o r g v g p e g " r t c e q x p ¶ "

- x g f g o g " m " r q | k v ¶ x p ¶ o w " x | v c j w " m " r t ^a e k "

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x f n ^a x c e ¶ " q d n c u	x { w q x c e ¶ " r g f o	t q p ¶ m "	q f r q x ¶ f ^a
N Q X M " C " R ~ T Q F C "	R ¶ t q f q x f p ^a " e x k	3 0 " T Q P ~ M 1 m	O C T K G " R Q M Q T
Q g m ^a x c p ² " x u v w r { Podle RVPGV	F ¶ n ¶ " x u v w r { " fl ^a	W k x q "	Pozn. R t g q x ^a " O g k r g f o v c
.	<p>^a u v " d k q n q i k e m^a "</p> <p>-fl^a m " t q n k - ¶ " r q l o { < " r q q t</p> <p>teorie</p> <p>-r q r ¶ - g " ^a u v k " o k m t q u m - q r w</p> <p>r k r t c x ¶ " x q f p ¶ " r t g r c t^a v .</p> <p> c m t g u n ¶ " j - r q " k r " t " c ' x ' ¶ " " σ k m t ¶ q</p> <p>l g f p q f w e j q w " d c t x ¶ e ¶ " v g e j</p> <p>r t g r c t^a v " d w m { " c " t q n k - ¶</p> <p>-p c " g g e j " k f g p v k h k m w l g "</p> <p>- j q v q x ¶ " o k m t q u m q r k e m " r t</p> <p>t q u v n k p p o " "</p> <p>q t i^a p g o " c " r q r ¶ - g " j q "</p> <p>-p c " ^a m n c f " u v c x d { " t g r t q f</p> <p>q t i^a p " m t { v q u g o g p p e j " t q</p> <p>f t w j " m " t q u v n k p p² " g n g f k "</p>	<p>3 + \ ^a m n c f p ¶ " o g v</p> <p>r ¶ t q f { " 4 + P^a u v t</p> <p>r ¶ t q f { "</p> <p>(lupa,</p> <p>mikroskop, fotografie)</p> <p>5 + R ¶ r t c x c " l g f p</p> <p>r t g r c t^a v " c " r</p> <p>d c t x g p ¶ "</p> <p>6 + R q q t q x^a p ¶ " d v</p> <p>7 + R q q t q x^a p ¶ " t q</p> <p>l g l k e j " u { u v² o "</p> <p>8 + X p l - ¶ " c " x p k v</p> <p>t q u v n k p p e j " q t i</p> <p>9 + U v c x d c " t g r t q f</p> <p>rostlin</p>	Che, Fy
1.1 1.2 2.1 1.4	<p>^a u v " e j g o k e m^a "</p> <p>F q f t f l w l g " r t c x k f n c " d g r g</p> <p>x " e j g o k e m² " n c d q t c v q k "</p> <p>W f l ¶ x^a " u r t^a x p " p^a x { " e j g o</p> <p>U g u v c x ¶ " c r c t c v w t { " p c " ^a m</p> <p>u o u ¶ " "</p> <p>X { r t c e w l g " n c d q t c v q t p ¶ " r t</p> <p>R t q x^a f ¶ " e j g o k e m² " x r q v {</p> <p>r t c m v k e m e j " r t q d n² o "</p> <p>X { w f l ¶ x^a " p^a x q u n q x ¶ " c p q t i</p> <p>P c " o q f g n g e j " f g o q p u v t w l g "</p> <p>x c d^a e j " x " o q n g m w n^a e j " c p q</p>	<p>R t c x k f n c " d g r g</p> <p>r t^a e g " x " e j g o k e n</p> <p>N c d 0 r q o e m { "</p> <p>F n g p ¶ " u o u ¶ "</p> <p>Lab. protokol</p> <p>E j g o 0 x r q v { "</p> <p>C p q t i 0 " p^a x q u n q</p> <p>E j g o 0 " x c d c " c " x</p>	
	^a u v " h { k m ^a n p ¶ "		

<p>1.2</p>	<p>r k c f " m" x { d t c p o " x g n k x { l^a f " n k d q x q n p q w" p g p^a x v c j w" u " x l k o m q w" x v c j x " e g" o q e p k p^a e j . " x " g z r q p g c t i w o g p v w" i q p k q o 0 " h w p z t a l e u g x { l^a f " n k d q x q n p q w" " u g n tvaru c.10n, kde c<0;10) a n \ . " r t q x g f g " r q g v p " -q f g k e e g " w t . " f t w q f o q e p k p { " u " " u g n p o k " j q r g x g f g " " u g n p² " j q f p q v { " c e 0 3 2 p + " p c " ^a r k u " r q o q e " " jednotky S r g x g f g " j q f p q v w" h { k m^a n p n k d q x q n p² " p^a u q d p² " k " f " n f c p^a " h { k m^a n p " " x g n k k p c " v x c t w" u q w k p w" k " r q f " n w + r g x g f g " j q f p q v w" h { k m^a n p x " n k d q x q n p² " p^a u q d p² " k " f h { k m^a n p " l g f p q v m c " v x c t " h { k m^a n p " l g f p q v m c " x g " v x w x g f g p e j " t q j q f p g . " f c " l g " f c p^a " x g r q f n g " v q j q v q " t q j q f p w v " " c r n k m q x c v " f q " m q p m t² v p " u p^a q t p " x g m v q t q x q w" x g n k o " v m w " w t " u o t " c " x { r q v g " x g n k l c m q " p^a u q d g m " x g m v q t q x² " x t g^a n p o " " u n g o " w t " u o t " c " x { r q v g " x g n k x p k m n² " u q w v g o " f x q w" c " x v { r w . " k " t q f " n g o " f x q w" x t q n q f l " f c p q w" x g m v q t q x q w u o t " p^a q t p " u q w g v " c " t q f " n l c m q f l v q " k " t g^a n p " p^a u q d g m</p>	<p>U q w u v c x c " h { k m^a jednotek ó O g k p^a t q f p soustava SI C d u q n w v p " c " t g n o g p "</p>	<p>O p q j² " f " n " x w x g f g p² " d w f q v e g n o " w k x g o " R q g v p " g - g p c " t q f " n " x g m v u r g e k^a n p e j " r r " r c f { " d w f q v H { k m^a n p o " u g O C V < " g m x k x c n t q x p k e . " x { l^a f v g e j p k e m² j q " x u " e g n q " u g n p x v { " q " q r g t c jednotky obsahu a objemu, R { v j c i q t q x c " i q p k q o g v t k e m² r t c x q À j n² o " u q w g v " c " t q f g - g p " r q w g " r " r c f g e j " * d g c " m q u k p q x² " x v x q " x g m v q t q r t c x q À j g n p " m " l t c h k e m^a " o g v q c r n k m q x^a p c " k " r " r c f 0 "</p>
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	r t q x g f g " t q m n c f " l g f p ² " x g x g " x j q f p " x q n g p ² o " o ¶ v		
1.1	¶ u m ^a " j q f p q v w " h { k m ^a n p ¶ " g " u v w r p k r e g ũ w x p k f o c " k f n q t w m q x " o k e ¶ " r ¶ u v t q l ó. f k i k v ^a n p ¶ " u v q r m { . " k " x ^a fl x { r q v g " u v g f p ¶ " j q f p q v w " q r c m q x c p o " " r ¶ o o " o g p c d u q n w v p ¶ " c " t g n c v k x p ¶ " q f q f j c f p g " e j { d w " o g p ¶ " x " r neopakuje ó x ^a fl g p ¶ . " o k e ¶ " r ¶ u x { r q v g " u v g f p ¶ " j q f p q v w " p g r ¶ o o " o g p ¶ o " c " w t ¶ " t g n c v k x p ¶ " q f e j { n m w " x g " x j q f p ² o " o ¶ v m w " q d t c h { k m ^a n p ¶ " x g n k k p { " p c " f t	C d u q n w v p ¶ " c " t g n o g p ¶ "	O C V < " c t k v o g v k c d u q n w v p ¶ " j q f u q w c f p k e . " i t r t q o p p ² "

$x f \quad n^a x c e \quad \{ " q d n c u$	$x \{ w \quad q x c e \quad \{ " r \quad g f o$	$t \quad q \quad p \quad \{ m "$	$ \quad q \quad f \quad r \quad q \quad x \quad \{ f \quad ^a$
$N Q X \quad M " C " R \quad \sim T Q F C "$	$R \quad \{ t \quad q \quad f \quad q \quad x \quad f \quad p \quad ^a \quad " \quad e \quad x \quad k$	$4 \quad 0 \quad " \quad T \quad Q \quad P \quad \sim \quad M \quad 1 \quad u$	$O \quad C \quad T \quad K \quad G \quad " \quad R \quad Q \quad M \quad Q \quad T$
$Q \quad g \quad m \quad ^a \quad x \quad c \quad p \quad ^2 \quad " \quad x \quad u \quad v \quad w \quad r \quad \{$ Podle RVPGV	$F \quad \{ n \quad \{ \quad " \quad x \quad u \quad v \quad w \quad r \quad \{ \quad " \quad f \quad ^a$	$W \quad k \quad x \quad q \quad "$	Pozn. $R \quad t \quad \quad g \quad \quad q \quad x \quad ^a \quad "$ $O \quad g \quad \quad k \quad r \quad \quad g \quad f \quad o \quad v \quad c$
<p>.</p>	$^a \quad u \quad v \quad " \quad d \quad k \quad q \quad n \quad q \quad i \quad k \quad e \quad m \quad ^a \quad "$ $- \quad f \quad q \quad m \quad ^a \quad f \quad l \quad g \quad " \quad l \quad g \quad f \quad p \quad q \quad f \quad w \quad e \quad j \quad o \quad k \quad " \quad e$ $u \quad v \quad c \quad p \quad q \quad x \quad k \quad v \quad " \quad n \quad ^a \quad v \quad m \quad q \quad x \quad ^2 \quad " \quad u \quad n \quad q \quad f \quad l \quad g \quad p \quad \{$ $- \quad x \quad \{ \quad u \quad x \quad \quad v \quad n \quad \{ \quad " \quad x \quad \quad p \quad c \quad o \quad " \quad t \quad q \quad u \quad v \quad r$ $r \quad t \quad \quad d \quad \quad j \quad " \quad h \quad q \quad v \quad q \quad u \quad \{ \quad p \quad v \quad ^2 \quad \quad \{ \quad "$ $- \quad p \quad c \quad " \quad \quad j \quad q \quad v \quad q \quad x \quad g \quad p \quad \quad e \quad j \quad " \quad r \quad t \quad g \quad r \quad c \quad t$ $o \quad q \quad f \quad g \quad n \quad q \quad x \quad \quad e \quad j \quad " \quad \quad ^a \quad u \quad v \quad w \quad r \quad e \quad " \quad u \quad \{ \quad u \quad v$ $u \quad v \quad c \quad x \quad d \quad w \quad " \quad v \quad \quad n \quad c \quad "$ $- \quad r \quad q \quad f \quad n \quad g \quad " \quad m \quad n \quad \{ \quad \quad g \quad " \quad c \quad " \quad n \quad k \quad v \quad g \quad t \quad c \quad v$ $- \quad r \quad q \quad r \quad \{ \quad - \quad g \quad " \quad r \quad t \quad k \quad p \quad e \quad k \quad r \quad " \quad u \quad v \quad c \quad x \quad d$	Fyziologie rostlin $- \quad n \quad ^a \quad v \quad m \quad q \quad x \quad ^2 \quad " \quad u \quad n \quad q \quad f \quad l \quad g \quad p \quad \{$ $- \quad f \quad \quad m \quad c \quad \quad q \quad x \quad ^2 \quad " \quad t \quad g$ $- \quad h \quad q \quad v \quad q \quad u \quad \{ \quad p \quad v \quad ^2 \quad \quad c$ $U \{ \quad u \quad v \quad ^2 \quad o \quad " \quad - \quad v \quad q \quad m \quad p \quad \{ \quad k \quad \varphi \quad \checkmark$ $ \quad ^a \quad u \quad v \quad w \quad r \quad e \quad "$ $u \quad \{ \quad u \quad v \quad g \quad o \quad c \quad v \quad k \quad e \quad m \quad \quad e \quad j \quad "$ $x \quad \{ \quad - \quad - \quad \{ \quad e \quad j \quad " \quad t \quad q \quad u \quad v \quad n \quad k \quad p$ $- \quad w \quad t \quad \quad q \quad x \quad ^a \quad p \quad \{ \quad " \quad t \quad q$ $f \quad t \quad w \quad j \quad \quad . \quad " \quad r \quad t \quad ^a \quad e \quad g \quad " \quad u \quad "$ literaturou 3) Houby - $o \quad k \quad m \quad t \quad q \quad u \quad m \quad q \quad r \quad q \quad x \quad ^a \quad p \quad \{ \quad "$	Che
1.1 1.2 2.3 2.3 2.4	$^a \quad u \quad v \quad " \quad e \quad j \quad g \quad o \quad k \quad e \quad m \quad ^a \quad "$ $F \quad q \quad f \quad t \quad f \quad l \quad w \quad l \quad g \quad " \quad r \quad t \quad c \quad x \quad k \quad f \quad n \quad c \quad " \quad d \quad g \quad \quad r \quad g$ $x \quad " \quad e \quad j \quad g \quad o \quad k \quad e \quad m \quad ^2 \quad " \quad n \quad c \quad d \quad q \quad t \quad c \quad v \quad q \quad \quad k \quad "$ $W \quad f \quad \{ \quad x \quad ^a \quad " \quad u \quad r \quad t \quad ^a \quad x \quad p \quad \quad " \quad p \quad ^a \quad \quad x \quad \{ \quad " \quad e \quad j \quad g \quad o$ $r \quad t \quad g \quad r \quad c \quad t \quad c \quad v \quad k \quad x \quad p \quad \{ \quad " \quad \hat{A} \quad n \quad q \quad j \quad w \quad " \quad p \quad c \quad " \quad \quad ^a$ $R \quad k \quad r \quad t \quad c \quad x \quad \{ \quad " \quad t \quad q \quad \quad v \quad q \quad m \quad \{ \quad " \quad r \quad q \quad f \quad l \quad c \quad f \quad q \quad x$ $R \quad t \quad q \quad x \quad g \quad f \quad g \quad " \quad \hat{A} \quad n \quad q \quad j \quad w \quad " \quad f \quad g \quad o \quad q \quad p \quad u \quad v \quad t \quad w \quad l$ rovnici redoxreakce $R \quad t \quad q \quad x \quad g \quad f \quad g \quad " \quad \hat{A} \quad n \quad q \quad j \quad w \quad " \quad f \quad g \quad o \quad q \quad p \quad u \quad v \quad t \quad w \quad l$ $n \quad ^a \quad v \quad g \quad m \quad . \quad " \quad r \quad q \quad w \quad f \quad \{ \quad x \quad ^a \quad " \quad k \quad p \quad f \quad k \quad m \quad ^a \quad v \quad q \quad t$ $R \quad t \quad q \quad x \quad g \quad f \quad g \quad " \quad f \quad \quad m \quad c \quad \quad " \quad p \quad g \quad \quad p \quad ^a \quad o \quad ^2 \quad j \quad q \quad "$ $R \quad t \quad q \quad x \quad g \quad f \quad g \quad " \quad m \quad x \quad c \quad p \quad v \quad k \quad v \quad c \quad v \quad k \quad x \quad p \quad \{ \quad " \quad c \quad p$ $^a \quad u \quad v \quad " \quad h \quad \{ \quad \quad k \quad m \quad ^a \quad n \quad p \quad \{ \quad "$	$E \quad j \quad g \quad o \quad k \quad e \quad m \quad ^2 \quad " \quad x \quad \quad r \quad q \quad \quad v$ Roztoky Redoxreakce $C \quad e \quad k \quad f \quad q \quad d \quad c \quad \quad k \quad e \quad m \quad ^2 \quad " \quad t \quad g$ $C \quad p \quad c \quad n \quad \{ \quad v \quad k \quad e \quad m \quad ^2 \quad " \quad o \quad g \quad v \quad q$	

X e j q x p² " c " x | f n^a x c e ¶ " u v t c v g i k g "

Mn ¶ q x ^a " m	E q " m q p m t ² v p " f n ^a " fl ^a m "	E q " o { " f n ^a o g " r t q " t q x q l " v ² v q " m q o r g v g x f n ⁰ " u v t c v g i k g + "
Mq o r g v g p e	a) r n ^a p w l g " c " q t i c p k w l g " u k " u x ² " b) r k l ¶ o ^a " q e g p p ¶ . " t c f w " k " m t k v c) m t k v k e m { " r k u v w r w l g " m g " f t q l	a) v g t o ¶ p q x c p ² " c f ^a x ^a p ¶ " u v w f k l p ¶ e j " Å b) u n q x p ¶ " j q f p q e g p ¶ " Å u v p ¶ e j " k " r ¶ u g o p c f ^a p ¶ " t g h g t ^a v . " u g o 0 " r t c e ¶ " c v f 0 " v t x e k q l c { p ² + . " p g v q n g t w l g " r n c i k ^a v q t u v
Mq o r g v g p e r t q d n ² o "	t q r q p ^a " r q f u v c v w " r t q d n ² o w " c " p c x { g - g p ¶ . x ^a fl ¶ " t k k m c " c " f u n g f m	c c q x ^a p ¶ " r t x m " r t q d n ² o q x ² j q " x { w q x
Kompetence m q o w p k m c v	r t g g p v c e g " x u n g f m " r t ^a e g " r g f " f k u m w g " c " u r t ^a x p ² " c t i w o g p v c e g " . x { l c f w l g " u g " x e p " u " r q w f l k v ¶ o " q	r t g g p v c e g " x u n g f m " r t ^a e g " l g f p q v n k x e w k v g n " x ¶ r f q g f " r f q k t u w l w g " k r " g f m n ^a f ^a p ¶ " r t q v k c
Mq o r g v g p e c " r g t u q p ^a	c m v ¶ x p " u g " c r q l w l g " x g " u m w r k p q x u v c p q x w l g " e ¶ n g " q u q d p ¶ " k " x g " u m w r	c c q x ^a p ¶ " u m w r k p q x ² " r t ^a e g . " x { v x ^a g p t p q t q f e j " u m w r k p " fl ^a m " x " t ^a o e k " x j q f p e j " v g o c v " x " d k q n q i k k " c f t w j e j " "
Kompetence q d c p u m ^a "	w x c fl w l g " q " fl k x e j " q t i c p k u o g e j " d k q n q i k e m e j " f t w j " c " l g l k e j " fl k x	c c g p ¶ " r t g q x ² j q " v g o c v w " g m q n q i k e e g n q - m q n p ¶ e j . " r ¶ r 0 " o g k p ^a t q f p ¶ e j " r t
Kompetence k podnikavosti	w r n c v w l g " x n c u v p ¶ " k p k e k c v k x w " c "	R q f r q t c " x n c u v p ¶ " v x q k x q u v k . " k p k e k c v k r k " v x q t d " r t q l g m v . " w o q f l p p ¶ " x d t w u v w f g p v c . " w k v g n " v t x ^a " p c " f q m q p g p ¶ "

<p>x f n^a x c e ¶ " q d n c u</p>	<p>x { w q x c e ¶ " r g f o</p>	<p>t q p ¶ m "</p>	<p> q f r q x ¶ f^a</p>
<p>N Q X M " C " R ~ T Q F C "</p>	<p>BIOLOGIE</p>	<p>kvinta</p>	<p>O O R Q M Q T P f "</p>
<p>Q g m^a x c p² " x u v w r { " f RVPGV</p>	<p>F ¶ n ¶ " x u v w r { " fl^a</p>	<p>W k x q "</p>	<p>Pozn. R t g q x^a " O g k r g f o v c</p>
<p>6.1 6.2 6.3 6.4 6.5 6.6 6.1 6.2 6.3 6.4 6.5 6.6 6.7</p>	<p>-x { u x v n ¶ " r t k p e k r " r k t q g roślin</p> <p>-q d l c u p ¶ " r q l o { " v j c n n w u " c " -x { u x v n ¶ " t q f ¶ n " o g k " x x u v w r p o "</p> <p>-r q r ¶ - g " c " t q n k - ¶ " v { r " u v² m " r t q u v g f ¶ "</p> <p>-r q l o g p w l g " x p c o p² " t q f { " c " w x g f g " l g l k e j " " x p c o " x</p> <p>-x { w f l ¶ x^a " t p² " k p h q t o c p ¶ prezentuje</p> <p>-w x g f g " r t k p e k r " u v c x d { " v n -x { o g ¶ " q f n k - p q u v k " v n p ¶ " x { - - ¶ e j " t q u v n k p "</p> <p>-x { u x v n ¶ " r t k p e k r " o g v c i g p sporofytu</p> <p>-w x g f g " x p c o p² " f t w j { " c " l n q x m c "</p>	<p>U [U V G O C V K E M f " D C -r t k p e k r { " o q f - g t c c g p ¶ " t q u v n k q t i c p k u o "</p> <p>P k fl - ¶ " t q u v n k p { " -x u m { v . " u v c x d e x^a p ¶ "</p> <p>-x x q l q x² " x v x g u v² n g m " -u { u v² o " . f t w j { .</p> <p>X { - - ¶ " t q u v n k p { " -x p k m " c " g x q n w e -rhyniofity -mechorosty (charakteristika taxo- p w . " x u m { v . " g m q t q o p q f l q x^a p ¶ . "</p> <p>r n c x w p . r g u n k - u g o g p p² " * e j c t c n x u m { v . " g m q n q i k o p q f l q x^a p ¶ . u { u v² x p c o + "</p>	<p>MV : DEJ</p> <p>MV : ZEM, ICT PT : EV 1.2, 1.3 OaSV : 3.4</p> <p>MV : ZEM PT : EV 1.1</p>

	- j q f p q v ¶ " x n k x " f l k x q v p ¶ e j " x { d t c p e j " ^ u v w r e " -x { u x v n ¶ " l g l k e j " f l k x q v p ¶ " gametofytu a		
	u r q t q h { v w " x j n g f g o " m " g m q d j g o " h { v r k ¶ i m g ¶ j g ¶ " x x q l g " "		
6.1 6.2 6.3 6.4 6.5 6.6	-r q p ^ " c " r q l o g p w l g " x { d t c -w x g f g " q j t q f l g p ^ 2 " f t w j { - " c " x { u x v n ¶ " x p c o " p c j q u g o g q p c ¶ " t g i k q p ^ n p ¶ " x u m { v " x p c o	-mt { v q u g o g p p ^ 2 " * v c z q p w . x u m { v . g t q o p q f l q x ^ a p ¶ . " x -r g j n g f " x p c - o p q f n q f l p e j " c " f t q u v n k p . " ^ u v w r -t q u v n k p { " c " r t q r q r w n c e g . u r q n g r t k o ^ a t p ¶ " r t q f w n	MV: CHE, ZEM PT: EV 1.2, EV 3
5.1 5.2 VkZ 1.3	-r q r ¶ - g " u v c x d w " v n c " j q w d { -x { u x v n ¶ " j g v g t q v t q h p ¶ " r t q o p q f l q x ^ a p ¶ " j w d " -q d l c u p ¶ " h w p m e k " j w d " x " r ¶ q t i c p k u o o " -r q p ^ " d f l p ^ 2 " f t w j { " l g f n e x { w f l k v ¶ o " n k v g t c v w t { + . " " q r t c m v k e m { - q ^ d l d ¶ p ¶ p ^ 2 ^ a " u c f { " j w d . " w x g f g " t k k m c " l g l k e j r u q d g p ¶ " p c " f t c x ¶ " n q x -q x n ^ a f ^ a " ^ u c f { " 3 0 " r q o q e k " r q r ¶ - g " u v c x d w " u v ^ 2 n m { " n k - u n q f l g m "	Houby -u v c x d c " v n c . " o p q f l q x ^ a p ¶ . " x - p u { u v ^ 2 o . " r ¶ m n c f r t q " n q x m c " -j q w d { " l g f n ^ 2 " c " - ^ u c f { " r t q " u d r k " q v t c x " -n k - g l p ¶ m { . r q f u m { v . " x p c o " x - " r x m c . x { d t c p ^ 2 " f t	MV : CHE,ZEM PT : EV 2.2

	-x { u x v n " h w p m e k " n k - g l p n x p c o "		
7.3 7.4 7.5	-x { o g " e j c t c m v g t k u v k e m ² " d w m { "	Q D G E P f " \ Q Q N Q I K C - r t k p e k r " u v c x d { p ² j q " q t - f l k p k u k w p d w m c . " v m ^a p "	MV : CHE,ZEM, ICT PT : EV 1.1 ó 1.3 OaSV: 2.6
7.1 VkZ 1.1	-r q l o g p w l g " v m ^a p " o p q j q d w p q t i c p k u o . r q r " - g " l g l k e j " - q d l c u p " r u q d { " t q o p q f l q u v c f k c " " q p v q i g p g v k e m ² j q " - x { u x v n " r t k p e k r " h { n q i g p - q d l c u p " h w p m e k " q t i c p g n " d ^a x k u n q u v k " p c " r u q d w " l g l k e j " f l k x q v c " - f q n q f l " r " m n c f { " c f c r v c e m " f l k x q v p o w " r t q u v g f " c " r u q d w " x f l k w x g f g " ^a u v w r e g " l g f p q v n k x d r u h y , e j q t q d { . " m v g t ² " r u q d w l - x { w f l x ^a " y g d " l c m q " f t q l " c	- t q o p q f l q x ^a p " f l k x q k e j - . k p f k x U [U V G O C V K E M f " \ C - c c g p " f l k x q f l k x e j " q t i c p k u o k a t e g o r i e P r v o c i - u v c x d c " c " h w p m e r u q d { " x f l k x { . h w p m e g " x " r " t q - u { u v ² o . " x p c o x u m { v . x p c o " r r t g x g p e g " c " n ² d r u q d g p e j " r c t	

x f n ^a x c e ¶ " q d n c u	x { w q x c e ¶ " r g f o	t q p ¶ m "	q f r q x ¶ f ^a
NQX M" C" R ~ TQFC"	BIOLOGIE	sexta	R Q M Q T P f "
Q g m ^a x c p ² " x u v w r { " RVPGV	F ¶ n ¶ " x u v w r { " fl ^a	W k x q "	Pozn. R t g q x ^a " O g k r g f o v c
<p>7.3 1.4</p> <p>7.1 7.2 7.4</p> <p>7.1 7.2 7.4 7.5 7.6 7.7 7.8 VkZ 1.3</p>	<p>-t q n k - ¶ " f t w j { " fl k x q k - p e -x { u x v n ¶ " r u q d { " t q o p q f o p q j q d w p p e j " fl k x q k e j t q o p q f l q x c e ¶ o k " o q f l p q u v o k -x { u x v n ¶ " u r q n g p^a " u v c f k c o p q j q d w p p e j " fl k x q k e j "</p> <p>- c c f ¶ " x { d t c p² " ^a u v w r e g " t q g p^a " f x q w x t u t g x p² " p c " f k h g t g p e q x c p² " " i c u v t w n { " -q d l c u p ¶ " x p c o " f x q w x t u v g</p> <p>-r q r ¶ - g " fl k x q v p ¶ " r t q u v g f ¶ x p k v p ¶ " - u v c x d f " * { d v w r e " -r q t q x p^a " u v c x d w " c " h w p m e k " t p e j " x x q l q x e j " u v w r p ¶ e j " -r q f n g " e j c t c m v g t k u v k e m e j n k v g t c v w t { " r q p^a " c " " r q l o c c f ¶ " l ¶ " x p " c u { ¶ u² t o w y { " r c t e j q t q d { . " m v g t² " r u q d w l ¶ prevence w x g f g " x p c o p² " - m f e proti nim -r q l o g p w l g " p m v g t² " f t w fl k v g p² " c " q j t q f l g p² " c " f</p>	<p>S[U V G O C V K E M f " " \ MV : CHe O p q j q d w p p ¶ " fl k x q k - p² " v m^a stavby a funkce t q o p q f l q x^a p ¶ " fl k q p v q i g p g v k e m² j -q p p e j "</p> <p>Diblastica X n q m q x e k . " j q w d p c v m { * x u m { v . u -v p c o . " ^a u v w r e k + "</p> <p>Triblastica R t x q À u v ¶ " < " r n q - o m m - k . " m t q w f l n * e j c t c m v g t k u v k n x p k v p ¶ " u v c x d e " v² o { . " x { d t c p ¶ " r ¶ t q f " c " r t q " o w u . " e j q t q d { . " n n g p q x e k " * v t q l n fl g d g t p c v ¶ . " x f w * e j c t c m v g t k u v k e x p k v p ¶ " u v c x d f .</p>	<p>MV : CHe MV : CHe PT : EV 1.2 MV: ZEM, CHe PT: EV 1.1, 1.2, EV3 OaSV 1.11, 2.6</p>

<p>7.1 7.2</p>		<p> ^a u v w r e k . " x p c r c t c k v² . " e j q t q F t w j q À u v ¶ " < q u v- e k . u v t w p c v e k * e j</p>	<p>MV : ZEM, ICT PT : EV 1.1, 1.2, 2.2, 2.9</p>
<p>7.3 7.4 7.5 7.6 7.7 7.8</p>	<p>nutnost jejich ochrany -p c " m q p m t² v p ¶ e j " r ¶ m n c f g e w f t f l g - p ¶ " t q x p q x^a j { " x " r k t q g p e j " g m q -e j c t c m v g t k w l g " j n c x p ¶ " u { h { n q i g p g v k e m² j q " u { u v² o w " f l k x q k e j . " w x g f g " x p c o p -r q r ¶ - g " h { n q i g p g k " l g f p q v q t i^a p q x e j " u ¶ w ù v g x k e j r ¶ t w x v c j w " m " f l k x q v p ¶ e ¶ " t r q u v t q o p q f l q x^a p ¶ " c " k p f k x k f w^a n k x e j " u { u v g o c v k e m e j " m c -r q f n g " e j c t c m v g t k u v k e m e j x { d t c p² " f l k x q k - p² " " " f t w j { " c " c c f ¶ " l g " x " u { u v -x { w f l ¶ x^a " n k v g t c v w t w . " c m v v z internetu -w x g f g " g m q n q i k e m² " p^a t q m { " m c v g i q t k ¶ " - j q f p q v ¶ " r t q d n² o " q j t q f l g p w x g f g " o q f l p q u v k " " " q e j t c p { -e j c t c m v g t k w l g " ^a m n c f p ¶ " ^a u v w r e " l g f p q v n k x e j " u m -q d l c u p ¶ " x p c o " f l k x q k e j w x g f g " r ¶ m n c f { " r q k v k x p ¶ r q r w n c - e g o k " f l k x q k e j " c " o g k " r q r w n c e ¶ "</p>	<p>g x q n w e g . u { u v² o + d g n g d g p ¶ " * e j c t c m v g t k u v k n u v c x d c " v n c . x q d t c v n q x e k * e j c t m t w j q À u v ¶ " * x u n stavby, adaptace k parazitismu, x p c o p² " c " q j t q r c t { d { " * x u m { v . x n^a - v p q u v k " v ¶ e n h w p m e ¶ . c f c r v c - e g u { u v² o w . x p c e " v² o . " f t w j { + " t { d { * d k q v q r { . c f x p k v p ¶ " u v c x d e . x^a p ¶ . " x x q l . u { u f t w j { " o q u m² " e " n q i k g " c " g v q n q i k e j q x " q d ¶ q e l k f " k x g n p (biotopy, adaptace, morfologie, anatomie, funkce, roz- o p q f l q x x x q l . o g v c o q t h » r ¶ t q f . u p { c u o v p²² o " q j t q f l g p² " f t w j { . * d k q v q r { . " c - f p² r j v x x q l g " m " r q - f o g ¶ f p morfologie, anatomie, funk- ce, rozmnoř q x^a p ¶ . " x x x p c o p² " f t w j { . CITES</p>	

	<p>-e j^a r g " t p q t q f q u v " fl k x q k r k t q g p² " t q x p q x^a j { " x " g m q u { u v² o w "</p>	<p>r v^a e k * d k q v q r { . c c p c v q o k g . h w p m e g x x q l . u { u v² o . " x ^a f . x p c o " x -" r x m c . e j q x . n q x . v ekologie, etologie savci (biotopy, x n^a - v p q u v k " v n t q o p q f l q x^a p^a n " p c " " x x q l . r g j n g f " x ^a u v w r e k . x p c o x p c o " r t q " n q x</p>	
<p>1.2 1.5</p>	<p>-w x g f g " x p c o p² " j { r q v² † { " x { u x v n " j k g t c t e j k e m² " w u v " f p " x g " h { n q i g p g v k e m e j " u { u v² o g e</p>	<p>p . g v q n q i k g . g m q X \ P K M " " C " " X X Q I r g j n g f " i g q n q i k x x q l " g o u m² " m v g q t k g " x p k m w -" f g p . p c k x p " e d k o w u . g x q n w p " c d x x q l " q t i c p k u o historii E j 0 F c t y k p . " g x q n f { " x x q l q x² " v g q x x q l " g m q u { u v² o</p>	<p>MV: DEJ, GEO, PT: EV 1.3</p>

x f n ^a x c e ¶ " q d n c u	x { w q x c e ¶ " r g f o	t q p ¶ m "	q f r q x ¶ f ^a
n q x m " c " r ¶ t q f c	biologie	septima	O O " R q m q t p
Q g m ^a x c p ² " x u v w r { Podle RVPGV	F ¶ n ¶ " x u v w r { " fl ^a	W k x q "	Pozn. R t g q x ^a " O g k r g f o v c
8.1	- t q n k - ¶ " r ¶ o ² " c " p g r ¶ r c n g q p v q n q n q i k e m e j - " c c " c c t f n q x m c " l c m q " d k q n q i k e m " p ^a n g c " c g p ¶ " n - t q r q p ^a " ^a u v w r e g " " j c u { u v ² o w " r t k o ^a v f x q f p ¶ " l g l k e j " t q - ¶ g p - r q r ¶ - g " p c m { . " f c v q x ^a ¶ t q - ¶ g p ¶ . " f c v q l g f p q v n k x e j " r g f e j f e " - j q o k p k f k " u " - t q n k - ¶ " r t d j " c " x ¶ sapientace - p c " ^a m n c f " " r x q f w " " r rovnocennost	H [N Q I G P G \ G " N Q X - o g v q f { " w t q p ^a n g c " c g p ¶ " n { u v ² o w " r t k o ^a v - hominoidi ó znaky, t q - ¶ g p ¶ . " f c v q - j q o k p k f k " u " Homo - kultura, artefakty, migrace - r x q f " n k f u m rasismus	MV: ZEM, DEJ, ZSV, GEO PT: EV 2.6 MuV 1.5, 1.7
1.4 8.2 VkeZ 1.1	t q n k - ¶ " v { r { " v m ^a p - ¶ q t g k u q w x k u n q u v k " u " r q p c v m { " q f l k x q k e j " c " l g l k e j " x p k m - x { o g ¶ " j k g t c t e j k e m ² " v organismus - r q r ¶ - g " u v c x d w " m q u v k " c - r q t q x p ^a " r q j n c x p ¶ . " x x g " u v c x d " m q u v t { " - t q r q p ^a " p g i c v k x p ¶ " x f x q f p ¶ " x p c o " r q j { d q x ² - r q r ¶ - g " c p c v q o k k " m q u v g u x c n " f n g " m t c l k p " v n c " - x { o g ¶ " h w p m p ¶ " u q w x k u	D K Q N Q I K G " N Q X V m ^a ó v { " r { " v m ^a p ¶ . u v c x d c " c " h w p m e g x " q t i ^a p g e j " n q x Soustava opory a pohybu- stavba, v { r { . " t u v " c " x l g l k e j " u r q l g p ¶ . h c m v q t { " r u q d ¶ e kostry - u v c x d c " c " h w p m e u x c n w . " v { r { " c " u l g f p q v n k x e j " u x v n c . " u x c n q x ^a " U q w u v c x { " r g o p X p k v p ¶ " r t q u v g m t g x . " o ¶ c . " v m ^a skupiny, imunita	MV: FYZ MV: TV PT: OaSV ó 1.11, 2.6 GX " 4 0 9 " " r n c x - g e j p { " m c r k v n q x m c " MV: CHE PT :EV 2.7

8.2
VkeZ 1.1

<p>- j q f p q v ¶ " x p c o " j q o g c organismu</p> <p>- p c l f g " x v c j { " o g k " t </p> <p>- t q n k - ¶ " u n q f l m { " m t x g " c</p> <p>- q d l c u p ¶ " r q f u v c v w " " m t g</p> <p>x " v j q v g p u v x ¶ " c " r t q " v t c p</p> <p>- r q r ¶ - g " u v c x d w " " u t f e g .</p> <p>u q w x k u n q u v k " o c n ² j q " c " x g n</p> <p>- r q u q w f ¶ " x p c o " o ¶ p ¶ "</p> <p>n q x m c "</p> <p>- t q r q p ^a " x p c o " l g f p c</p> <p>- f q n q f l ¶ " r u q d g p ¶ " p g i c v</p> <p>u t f e g " c " e ² x " c " o q f l p q u v k " l</p> <p>- r q r ¶ - g " q t i ^a p { " f e j c e</p> <p>x p c o " "</p> <p>- x { u x v n ¶ " o g e j c p k u o w u</p> <p>- t q n k - ¶ " h c m v q t { " q x n k x</p> <p>- w x g f g " f q " u q w x k u n q u v k "</p> <p>- r q r ¶ - g " u v c x d w " " q t i ^a p</p> <p>souvislosti mezi nimi</p> <p>- j q f p q v ¶ " h w p i q x ^a p ¶ " l c</p> <p>- q d l c u p ¶ " r t d j " r g o</p> <p>À t q x p k " V U " c " d w p m "</p> <p>- t q r q p ^a " x p c o " l g f p c</p> <p>j n g f k u m c " p w v t k p ¶ j q " c " g p</p> <p>- u v c p q x ¶ " ^a u c f { " u r t ^a x</p> <p>u n q f l g m f t c x ² j q " f l k x q v p ¶ j</p> <p>chorob</p> <p>- t q r q p ^a " t k k m q x ² " h c</p>	<p>2. Q d j q x ² " u q w c " h w p m e g " u t f e g " m t g x p ¶ " q d j . " o ¶ e j q t q d { " q d j q x prevence</p> <p>3. U q w u v c x c " f c " k p p q u v . " x p k v r g p q u " f e j c e ¶ e o g e j c p k m c " f e j ^a t g h n g z { . e j q t q d {</p> <p>4. U q w u v c x c " v t h e g " l g f p q v n k x e v t w d k e g " . " ¶ g p g p g t i g v k e m " o g v o g v c d q n k u o w u . x r q v t c x { . x k v c o ¶ p u r t ^a x p ^a " x f l k x c .</p> <p>5. U q w u v c x c " x { u v c x d c " c " h w p m e g ¶ g p ¶ . " choroby, prevence</p> <p>6. U q w u v c x c " m q h e g " m f l g " c " l g l ¶ U q w u v c x { " t g i w n c 1. U q w u v c x c " j q f l n ^a { " u " x p k v p ¶ hormony,</p>	<p>MV: CHE, FYZ</p> <p>MV: CHE, FYZ</p>
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	<p>- r q r ¶ - g " u v c x d w " x { n w q } p g w t q j q t o q p { " c " v x q t d q w " r t k o ^a t p ¶ " c " u g m w p j q t o q p { . " r c v q n q</p> <p>- f x q f p ¶ " x p c o " r k v p ² r u q d g p ² " j q t o q</p> <p>n q x m c "</p> <p>- r q u q w f ¶ " u q w x k u n q u v k " c</p> <p>- r q u q w f ¶ " x p c o " x { n w c " v g t o q t g i w n c p ¶ " h w p m e g "</p>	<p>2. U q w u v c x c " p g</p>	<p>MV: FYZ, ZSV</p>
<p>8.2 VkeZ 1.2</p>	<p>- q d l c u p ¶ " u q w x k u n q u v k " q d x q f q x - 3 t a v l a g f e , x {</p> <p>q t i ^a p q x e j " u q w u v c x " c " f r g p q u " p g t x q x ² j</p> <p>soustav - c r n k m w l g " p c n q u v k " q " t g h n g z p ¶ " q d n q w n</p> <p>j q t o q p " l c m q " d k q m c v c n { a u q w u v c x { . " x { - - ¶</p> <p>- q d l c u p ¶ " o g e j c p k u o { " w c h o r o b y , p r e v e n c e</p> <p>j q t o q p j q " f p q v ¶ " x p c o " l g f p</p> <p>t q n k - ¶ " f u n g f m { " l g l k e j "</p> <p>- t q n k - ¶ " u q w ^a u v k " E P U</p> <p>p g t x u v x c " c " q d l c u p ¶ " u q w x k o g e j c p k u o { " v x q t</p> <p>- q d l c u p ¶ " o g e j c p k u o { " h ¶ g p ¶ " v n g u p ² "</p> <p>r g p q u w " p g t x q x ² j q " x t w e j</p> <p>- r q t q x p ^a " p g t x q x ² " ¶ g l</p> <p>l g l k e j " u q w u v c x " u " ¶ g p ¶ o</p> <p>- x { o g ¶ " u j q f { " c " t q f ¶ e j w q x ² - a " k p v g t p</p> <p>r q f o ¶ p p o k " t g h n g z ¶ { g c p ^a ¶ g p r o p r i o r e c e p t o r y ,</p> <p>c " c d u v t c m v p ¶ " o { - n g p ¶ " p o r u c h y a c h o r o b y , p r e v e n c e</p> <p>- r q u q w f ¶ " x p c o " q f r q l U q w u v c x { " t q o p q</p> <p>psychohygienu h w p m e g " r q j n c x p ¶</p> <p>- f x q f p ¶ " r q v g d w " c " o g f l g p { . " i c o g v q i g p</p> <p>tepla e { m n w u . " r q j n c x p</p> <p>- x { u x v n ¶ " r u q d " ¶ g l a n t i k o n c e p c e , i n t e r r u p c e ,</p> <p>r n ^a p q x c p ² " t q f k</p> <p>- r q r ¶ - g " u v c x d w " c " h e k " l r e p r o d u k c e</p>	<p>3. Termoregulace: o g e j c p k u o { " v x q t</p> <p>¶ g p ¶ " v n g u p ² "</p> <p>4. U o { u n q x ^a " À u</p> <p>v { r { " k f g n . " À u v</p> <p>u n w e j q x ² " c " u v c v</p> <p>e j w q x ² - a " k p v g t p</p> <p>U q w u v c x { " t q o p q</p> <p>h w p m e g " r q j n c x p ¶</p> <p>f l g p { . " i c o g v q i g p</p> <p>e { m n w u . " r q j n c x p</p> <p>a n t i k o n c e p c e , i n t e r r u p c e ,</p> <p>r n ^a p q x c p ² " t q f k</p> <p>r e p r o d u k c e</p>	<p>MV:FYZ</p> <p>MV: ZSV</p>
<p>8.2 VkeZ 3.3</p>	<p>- r q r ¶ - g " u v c x d w " c " h e k " l</p>		

<p>4.1</p>	<p>- aplikuje znalosti z fyziky</p> <p>- r q u q w f " x p c o " k p h q t c u r t ^a x p ² " h w p i q x ^a p " q t i ^a p</p> <p>- j q f p q v " x p c o " E P U " k p h q t o c e " " k f g n "</p> <p>- t q r q p ^a " p g i c v k x p " x q t i ^a p { "</p> <p>- x { o g " u q w x k u n q u v k " o g r q j n c x p " o k " q t i ^a p { "</p> <p>- t q r q p ^a " x p c o " j q t o c r q j n c x p " e j " u q w u v c x "</p> <p>- r q r - g " r t d j " c " x - p c t q n k - " t k k m q x ² " e j q x ^a p t g r t q f w m p " j q " f t c x "</p>		
<p>8.3</p>	<p>-x { o g " l g f p q v n k x ² " g v c r { r q u v g o d t { q p ^a n p " j q " x x q l g j q f p q v " r q k v k x p " k " p g i v j q v g p u v x " c " r q u v g o d t { q</p>	<p>K p f k x k f w ^a n p " x q r n q g p . " r t d g o d t { q p ^a n p " j q " x - g u v k p g f n . " g v r q u v g o d t { q p ^a n p</p>	<p>PT: EV2.7</p>

x f n ^a x c e ¶ " q d n c u	x { w q x c e ¶ " r g f o	t q p ¶ m "	q f r q x ¶ f ^a
NQX M" C" R ~ TQFC"	BIOLOGIE	q m v ^a x c "	R Q M Q T P f "
Q g m ^a x c p ² " x u v w r { " RVPGV	F ¶ n ¶ " x u v w r { " fl ^a	W k x q "	Pozn. R t g q x ^a " O g k r g f o v c
1.3 1.4	-q d l c u p ¶ " h w p m p ¶ " x p c o " struktur - x { u x v n ¶ " r t d j " l g f p f n g p ¶ " l c m ¶ " u ¶ w j ¶ ü ¶ ¶ d w w "	CYTOLOGIE j k u v q t k g " q d l g x v struktur U v c x d c " c " h w p m e g f ¶ n ¶ e j " h w p m e ¶ " c " l g l k e j " x n ^a - v L c f g t p ^a " f n g p ¶ . regulace r q m t q m { " x " o q f g t	MV : DEJ, ICT, CHE
9.1 9.2	- x { u x v n ¶ " r t k p e k r " i g p g replikace, trans- m t k r e g " c " v t c p u z n a k e g . " e j ^a r - w x g f g " x n ^a - v p q u v k " x k t i g p q o " r t q m c t { q v k e m ² " c " g w m c t { q v k e m ² " d w m { " - c r n k m w l g " i g p g v k e m ² " kombinovatelnosti vloh, i g p g v k e m ² j q " w t g p ¶ " r q j n c r ¶ m n c f g e j " - x { u x v n ¶ " t q o c p k v q u v f u n g f g m " i g p g v k e m e j " r t q e g u " c " r t q l g x w " g z k u v g - c r n k m w l g " ^a m q p k v q u v k " i g n k f u m ² " - x { u x v n ¶ " o q f l p q u v " x { w f l p ² o " f l k x q v "	GENETIKA ^a m n c f p ¶ " i g p g v k O q n g m w n ^a t p ¶ " ^a n * i g p g v k e m " m » f . exprese, replikace a transkripce vi- t q x ² j q " i g p q o w + " I g p g v k m c " r t q m c t I g p g v k m c " g w m c t { I g p g v k m c " o p q j q- nismu (monohybridismus, dihyb- t k f k u o w u . x q n p ^a " x n q j . " O g p f g n q x {	MV : CHE, MAT PT : EV 2.7

	- wxgfg"oqflpquvk" o p" i t k kmc "u" v "o" urqlgp ^a " - x { l o g p w l g " p g l c u v l -	f g v g t o k p c e g " r q j O q t i c p q x { " ^a m q p	
10.1 10.2 10.3	- x { u x v n " ^a m n c f p " g m c x j q f p " r q w f l v " - q d l c u p " x v c j { " q t i c p l r t q u v g f " " c " w x g f g " " " " r	EKOLOGIE ^a m n c f p " g m q n q i q t i c p k u o w " c " v r k e q c " d k q v k e m ² " h m ^a m v x c n g p e g . " u m w r k p r q f n g " g m q n q i k e n	MEV : CHE, FYZ, GEO ZEM, ZSV, ICT PT : EV 1.1 ó 1.3 2.1 ó 2.5, 2.10 3.1 ó 3.3 VkMvGS 2.7
	- r q r - g " e j c t c m v g t k u v k e f l k x q k - p e j " " " " r q r w n c e " " x ^a l g o p e j " x v c j " - p c " r " m n c f " m q p m t ² v p v t q h k e m ² " x v c j { " o g k " " " " r q v t c x p - e j { " l o g g p w l e g " c " e j c t u w e j q g o u m ² " d k q o { "	G m q n q i k g " t q u v n k r q r w n c e g . " u r q n g o { . " v q m " n ^a v g m " c v ² o w . " d k q o { + " G m q n q i k g " f l k x q - k p u l a c e a v z t a h y m e z i n i m i , f u n k c e f l k x q k e j " x " g m q d k q u h ² t c . " d k q i g \ ^a m n c f { " c p v t q r q n ² o { " f l k x q v p " j q " Q e j t c p c " r " t q f { ^a m q p { " p c " q e j t - c p " j q " r t q u v g f .	
	- wxgfg"jncxp" r t q d n ² o r t q u v g f . " p c x t j p g " " " " o q - e j ^a r g " p w v p q u v " q e j t c p f q n q f l k v " c " x - { u x v n k v " m q p m p " o k " r " m n c f { " e j t ^a p p e j		

<p>x f n^a x c e ¶ " q d n c u</p>	<p>x { w q x c e ¶ " r g f o</p>	<p>t q p ¶ m "</p>	<p> q f r q x ¶ f^a</p>
<p>N Q X M " C " R ~ T Q F C "</p>	<p>BIOLOGIE</p>	<p>r t x p ¶ "</p>	<p>O O R Q M Q T P f "</p>
<p>Q g m^a x c p² " x u v w r { "</p> <p>R V P G V</p>	<p>F ¶ n ¶ " x u v w r { " fl^a</p>	<p>W k x q "</p>	<p>Pozn. R t g q x^a " O g k r g f o v c</p>
<p>1.1 1.3 1.5</p> <p>2.1 2.2 2.3</p> <p>3.1 3.2</p> <p>VkZ 1.2</p> <p>1.4 6.1</p>	<p>-x { u x v n ¶ " r q l o { " r q q t q m^a p ^a m n c f " q d g e p e j " x n c u v p q p g f l k x e j "</p> <p>-q d l c u p ¶ " t q f ¶ n { " x g " u v c x d eukaryotic- m² " c " d w m { " t q u v n k p -r q t q x p^a " v { r { " l c f g t p e j " c q d l c u p ¶ " l g l k e j " x p c o " " x -x { u x v n ¶ " t q f ¶ n " o g k " j k g q t i c p k u o " c "</p> <p>l g l k e j " v ¶ f p ¶ o " x g " h { n q i</p> <p>-r q r ¶ - g " u v c x d w " c " h w p m e k " x sinic</p> <p>-x { u x v n ¶ " x p c o " c " h w p m e k n q x m c "</p> <p>-w x g f g " x p c o p² " r c t c k v k e r u q d g p² " c " x { u x v n ¶ " r u q d { " r t g x g p e g " . " q e metody</p> <p>-x { j n g f^a " x " n k v g t c v w g " r q r q " x k t q x - e t j k^a c n " p d ¶ c e n j v " g q p g o q e f</p> <p>-q d l c u p ¶ " j k g t c t e j k k " x " w u r r q f n g " e j c t c m v g t k u v k e m e j t q u v n k p p e j " " " "</p>	<p>Q d g e p^a " d k q n q i k g -o g v q f { " x f g e m²- e j c t c m v g t k u v 0 x n -j k g t c t e j k e m² " w -d w m c " r t q m c t { q eukaryotic- m^a . " u v c x d c " c " h l c f g t p^a " c " d w p -m n c u k h k m c e g " f l k</p> <p>Prokaryota -p g d w p p ¶ . " d c m</p> <p>Biologie rostlin Anatomie a morfologie -t q u v n k p p^a " r n g -v u { u v² o " r n g v k x " n ^a m n c f p ¶ e j "</p>	<p>MV: DEJ, CHe</p> <p>MV : CHe, ICT PT : EV 1.2, 2.2</p>

	r n g v k x " c " x { u x v n ¶ " x p c o d w p m " r t q " "		
	t q u v n k p p " q t i c p k u o w u " -x { u x v n ¶ " u v c x d w " c " h w p m e k w x g f g " r ¶ m n c f { " l g l k e j " h w p m p ¶ " c f c r v c e g "		
6.3 6.4 6.5 6.6	-r q r ¶ - g " c " r q t q x p ^a " u v c x d w -w x g f g " r ¶ m n c f { " o g v c o q t h » - j q f p q v ¶ " x n k x " r q f o ¶ p g m " r funkce -x { j n g f ^a " u " r q o q e ¶ " n k v g t c v x p c o p ² "	X g i g v c v k x p ¶ " q t -m q g p . " u v q p g m . c p c v q o k g . " h w p m e -c f c r v c e g " l g l k e u v c x d { " m " r q f o ¶ p -x p c o " t q u v n k p n q x m c "	MV: ZEM, ICT PT: EV 1.1
6.1 6.2 6.3 6.4 6.5 6.6	-q d l c u p ¶ " t q f ¶ n " o g k " r q j n t q o p q f l q x ^a p ¶ o " -r q r ¶ - g " u v c x d w " m x v w " c " h v -r q p ^a " ^a m n c f p ¶ " f t w j { " m x -x { u x v n ¶ " r g o p w " x c l ¶ m c -f q m ^a f l g " c r u c v " m x v p ¶ " x q m x v p ¶ " f k c i t c o " -w t ¶ " u " r q o q e ¶ " n k v g t c v w t { v w g o u m e j " k " e k q m t c l p e j " f t w j " w f l k v n -r q f n g " c p c v q o k e m e j " c " o q t x g i g v c v k x p ¶ e j " c " i g p g t c v k x p ¶ e j " q t i c ^a " p f x " q w w f	I g p g t c v k x p ¶ " t q u - r u q d { " t q o p q u v c x d c " m x v w " u g x n c u v p q u v k " m x v -q r { n g p ¶ . " q r n q	MV: ZEM, ICT
6.5	-w x g f g " c u v q w r g p ¶ " x q f { . c p t q u v n 0 v n g . f " x n { g l f l o k g v p w l - g ¶ " " p q g t l g l k e j " x p - q d l c u ¶ ¶ t ' q u k p l e c " j g v g t q v t q h p ¶ " x f l k x { " c " r ¶ t q f "	F y z i o l o g i e r o s t l i n -e j g o k e m ² " u n q f l g - r u q d { " x f l k x { -h q v q u { p v ² c " c " -x q f p ¶ " t g f l k o " t q -t u v " c " x x q l " -p o h y b y r o s t l i n -t q o p q f l q x ^a p ¶ " t	MV: CHE,FYZ,ZEM PT: EV 1.3
6.1 6.2 6.3			

<p>6.4 6.5 6.6</p>	<p>-x { u x v n ¶ " r t k p e k r " u x v g n p a funkci rost- n k p " l c m q " r t k o ^a t p ¶ e g m q u { u v ² o g e j "</p>	<p>U { u v g o c v k e m ^a " d q -r t k p e k r { " o q f g t</p>	<p>MV: DEJ</p>
	<p>-q d l c u p ¶ " h ^a g " f e j c e ¶ j q " r - j q f p q v ¶ " x p c o " h q v q u { p v praxi -q d l c u p ¶ " r q f u v c v w " x q f p ¶ j q o q f l p q u v k " l g l k e j " q x n k x p p ¶ " " r t q " x -x { u x v n ¶ " r t k p e k r " r k t q g -x { u x v n ¶ " r q l o { " v j c n n w u " c -q d l c u p ¶ " t q f ¶ n " o g k " x x q -r q r ¶ - g " f t w j { " u v ² n g m " p k f l - r q f o ¶ p m ^a o " r t q u v g f ¶ " -r q l o g p w l g " x p c o p ² " t q f { " uvede jejjich x p c o " x " g x q n w e k . " x " r ¶ t -x { w f l ¶ x ^a " f q u v w r p ² " k p h q t o c prezentuje -w x g f g " r t k p e k r " u v c x d { " v n -x { o g ¶ " q f n k - p q u v k " v n p ¶ " x { - - ¶ e j " t q u v n k p " -x { u x v n ¶ " r t k p e k r " o g v c i g p sporofytu -w x g f g " x p c o p ² " f t w j { " c " l n q x m c "</p>	<p>- c c g p ¶ " t q u v n q t i c p k u o " P k f l - ¶ " t q u v n k p { " -u v c x d c . " x f l k x c g m q n q i 0 p ^a t q m { " " -x x q l 0 x v x g . " x- u { u v ² o " p k f l - ¶ e j " r t c m v k e m " x p c X { - - ¶ " t q u v n k p { " -g x q n w e g " x { - - ¶ e -rhyniofyty,mechorosty * e j c t c m v g t k u v k g m q n q i 0 p ^a t q m { . " x p c o p ² " f t w j { "</p>	<p>MV: ZEM, ICT PT: EV 1.2, 1.3 OaSV 3.4 MV: ZEM PT: EV1.1</p>

x f n ^a x c e ¶ " q d n c u	x { w q x c e ¶ " r g f o	t q p ¶ m "	q f r q x ¶ f ^a
NQX M" C" R ~ TQFC"	BIOLOGIE	FTWJ "	O O R Q M Q T P f "
Q g m ^a x c p ² " x u v w r { " RVPGV	F ¶ n ¶ " x u v w r { " fl ^a	W k x q "	Pozn. R t g q x ^a " O g k r g f o v c
<p>6.1</p> <p>6.2</p> <p>6.3</p> <p>6.4</p> <p>6.6</p> <p>6.7</p> <p>6.1</p> <p>6.2</p> <p>6.3</p> <p>6.4</p> <p>6.6</p> <p>6.7</p> <p>6.4</p> <p>6.5</p> <p>6.6</p> <p>6.7</p>	<p>-r q r ¶ -g" e j c t c m v g t k u v k e m² "</p> <p>v n c . x { o g ¶ " " " "</p> <p>t q f ¶ n " o g k " v n g o " x { - - ¶ " e j c t c m v g t k u v k m c</p> <p>u v² n m q w " o g e j n q w q p k fl " ¶ è j u v z n q i k e m² " p^a t q m { - .</p> <p>-x { u x v n ¶ " r t k p e k r " o g v c i g p p c o . " ^a u v w r e k "</p> <p>U " r n c x w p ¶ . " r g u n k g m "</p> <p>m c r t c f k p " c " o g e j q t q u v " " x</p> <p>p^a t q m " d j g o " " h { n q i g p g g</p> <p>-q d l c u p ¶ " x p c o " j g v g t q u r q</p> <p>r n c x w p ¶ . " r g u n k p g m ' x d ' d m c p</p> <p> ^a u v w r e g . " f q m^a fl g " x { w fl ¶ v "</p> <p>n k v g t c v w t w " " m " w t g p ¶ " f t w</p> <p>q j t q fl g p ¶ "</p> <p>-r q r ¶ -g" e j c t c m v g t k u v k e m² "</p> <p>v n c . q d l c u p ¶ " c</p> <p>f c r v c e g " u v c x d { " c " h w p - m e g "</p> <p>x { u x v n ¶ " x p c o " t q x q l g "</p> <p>-r q p^a " x { d t c p² " f t w j { " p c j q</p> <p>x { w fl ¶ x^a " t p² " k p h q t o c p ¶</p> <p>x p c o p e j " e k q m t c l p e j "</p> <p>-x { o g ¶ " p c m { . q f n k - w l ¶ e ¶ "</p> <p>-w x g f g " e j c t c m v g t k u v k e m² " </p> <p>r q p^a " c " r q l o g p w l g " x { d t c p</p> <p>u { u v² o w "</p> <p>-q p c ¶ " t q u v n k p p² " g n g f k "</p> <p>f n g fl k v o k "</p> <p>x " g o f n u v x ¶ . " r q v t c x k p^a</p>	<p>X { - - ¶ " t q u v n k p {</p> <p>r g u n k m { . " m c r t</p> <p>e j c t c m v g t k u v k m c</p> <p>n q i k e m² " p^a t q m { - .</p> <p>p c o . " ^a u v w r e k "</p> <p>U g o g p p² " t q u v n k p</p> <p>P c j q u g o g p p² "</p> <p>e j c t c m v g t k u v k m c</p> <p>p^a t q m { . t q o p q fl q</p> <p>j n g f " x p c o p</p> <p>x p c o " p c j q u g o g</p> <p>x " r k t q g p e j " g</p> <p>M t { v q u g o g p p² "</p> <p>r g j n g f " c " e j c t -</p> <p>p e j " g n g f ¶ " " l g</p> <p>f x q w f n q fl p e j " t</p> <p>x p c o "</p>	<p>MV: ZEM, ICT PT: EV 1.1</p> <p>MV: ZEM, Che, ICT PT: EV 1.2</p> <p>MV: ZEM, Che, ICT PT: EV 3</p>

	<p>q f x v x ¶ e j " n k f u m² "</p> <p>k p p q u v k "</p> <p>-u " x { w f l k v ¶ o " k p v g t p g v w " c " n</p> <p>e k q m t c l p² " f t w j { "</p> <p>w " p^a u " x { w f l ¶ x c p² . " f q m^a f l g "</p>		
<p>5.1</p> <p>5.2</p> <p>VkZ 1.3</p>	<p>-r q r ¶ -g " u v c x d w " v n c " j q w d</p> <p>-x { u x v n ¶ " j g v g t q v t q h p ¶ " r</p> <p>t q o p q f l q x^a p ¶ " j w d "</p> <p>-q d l c u p ¶ " h w p m e k " j w d " x " r ¶</p> <p>q t i c p k u o o "</p> <p>-r q p^a " d f l p² " f t w j { " l g f n e</p> <p>x { w f l k v ¶ o " n k v g t c v w t { + . " " q</p> <p>r t c m v k e m { -q' d l d ¶ p ¶ p ² " u c f { "</p> <p>j w d . w x g f g " t k k m c " l g l k e j "</p> <p>r u q d g p ¶ " p c " f t c x ¶ " n q x</p> <p>-q x n^a f^a " ^a u c f { " 3 0 r q o q e k " r</p> <p>-r q r ¶ -g " u v c x d w " u v² n m { " n k</p> <p>u n q f l g m "</p> <p>-x { u x v n ¶ " h w p m e k " n k - g l p ¶ n</p> <p>x p c o "</p>	<p>Houby</p> <p>-u v c x d c " v n c . -r</p> <p>o p q f l q x^a p ¶ . " x - p</p> <p>u { u v² o . " r ¶ m n c f</p> <p>r t q " n q x m c "</p> <p>-j q w d { " l g f n² " c "</p> <p>- ^a u c f { " r t q " u d</p> <p>r k " q v t c x "</p> <p>-n k - g l p ¶ m { . r q f u</p> <p>m { v . " x p c o " x -" r</p> <p>x m c . x { d t c p² " f t</p>	<p>MV : CHE,ZEM</p> <p>PT : EV 2.2</p>
<p>1.3</p> <p>7.1</p> <p>.1</p> <p>7.3</p> <p>VkZ 1.1</p>	<p>-q d l c u p ¶ " t q f ¶ n { " o g k " g w r</p> <p>f l k x q k e j " c " j w d " c " " o g k "</p> <p>u v c x d " -u t " ¶ x w p p^a m e ¶ t " i c p k u o { "</p> <p>f l k x q k - p² " x g " r u q d g e j " x</p> <p> ^a m n c f p ¶ e j " f l k x q v p ¶ e j " h w p</p> <p>-x { o g ¶ " r q u v c x g p ¶ " c " h w p m e</p> <p>g m q u { u v² o g e j "</p> <p>-x { u x v n ¶ " r t k p e k r " r k t q g</p> <p>w x g f g " c f c r v c e g " d w m { " r t x</p> <p> r u q d w " x f l k x { " c "</p>	<p>D k q n q i k g " f l k x q</p> <p>\^a m n c f p ¶ " t q f ¶ r</p> <p>t q u v n k p p e j " c " f</p> <p>q t i c p k u o * d w m c</p> <p>x f l k x { . "</p> <p>r q j { d . " t u v . " x</p> <p>U { u v g o c v k e m^a " c</p> <p>R t k p e k r { " o q f g t p</p> <p> c c g p ¶ " f l k x q k</p> <p>f l k x e j " q t i c p k u c</p> <p>Prvoci</p> <p> x n^a - v p q u v k " d w</p> <p>x f l k x { " c " t q o p c</p> <p>r c t c k v k u o w u . " j</p>	<p>MV : CHE</p> <p>PT : EV</p> <p>MV : CHE, ZEM, ICT</p> <p>PT : EV 1.1 ó 1.3</p> <p>OaSV 2.6</p>

	fl k x q v p ¶ o w " r t q u v g f ¶ . " q f x	
7.3 1.4	- c c f ¶ " x { d t c p ² " f t w j { " x " u -r q l o g p w l g " x p c o p ² " r c t c r u q d g p ² . " w x g f g " r ¶ p c m { . v g t c r k k . " Op q j q d w p p ¶ " fl k x q k - p ² " v m ^a	x p c o . " u { u v ² o . MV : CHe
7.1	-t q n k - ¶ " f t w j { " fl k x q k - p e -x { u x v n ¶ " r u q d { " t q o p q f t q o p q fl q x ^a p ¶ " fl k o p q j q d w p p e j " fl k x q k e j q p v q i g p g v k e m ² j -q t q o p q fl q x c e ¶ o k " o q fl p q u v o k P p e j "	MV: CHe PT: EV 1.2
7.2 7.4	x { u x v n ¶ " u r q n g p ^a " u v c f k c o p q j q d w p p e j " " fl k x q k e j Diblastica - c c f ¶ " x { d t c p ² " ^a u v w r e g " X n q m q x e k . " j q w d t q g p ^a " f x q w x t u t g x p ² " p c " p c v m { * x u m { v . u -v f k h g t g p e q x c p ² " " i c u v t w n { " p c o . " ^a u v w r e k + "	MV: ZEM, CHe PT: EV 1.1, 1.2, EV 3 OaSV 1.11, 2.6S
7.1 7.2 7.4 7.5 7.6 7.7 7.8 VkJ 1.3	-q d l c u p ¶ " x p c o " f x q w x t u v g -r q r ¶ - g " fl k x q v p ¶ " r t q u v g f x p k v p ¶ " u v x p x ¶ " ¶ ¶ u v w r e " Triblastica -r q t q x p ^a " u v c x d w " c " h w p m e k " R t x q À u v ¶ " < " r n q - t p e j " o m m - k . " m t q w fl n x x q l q x e j " u v w r p ¶ e j " * e j c t c m v g t k u v k n -r q f n g " e j c t c m v g t k u v k e m e j x p k v p ¶ " u v c x d e " n k v g t c v w t { " r q p ^a " c " " r q l o v ² o { . " x { d t c p ¶ " c c f ¶ " l ¶ " x p " c u { ¶ u " v f ² t o w y " { " r c t r ¶ t q f " c " r t q - e j q t q d { . " m v g t ² " r u q d w l ¶ o w u . " e j q t q d { . " n prevence -w x g f g " x p c o p ² " - m f e g " c " n g p q x e k " * v t q l n r q l o g p w l g " p m v g t ² " f t w j { " fi g d g t p c v ¶ . " x f v f x q f p ¶ " * e j c t c m v g t k u v k e nutnost jejich ochrany x p k v p ¶ " u v c x d { . -p c " m q p m t ² v p ¶ e j " r ¶ m n c f g e ^a f . " ^a u v w r e k . w f t fl g - p ¶ " t q x r c t c k v ² . " e j q t q	

	p q x ^a j { " x " r k t q g p e j " g m q		
x f n ^a x c e ¶ " q d n c u	x { w q x c e ¶ " r g f o	t q p ¶ m "	q f r q x ¶ f ^a
N Q X M " C " R ~ T Q F C "	BIOLOGIE	v g v ¶ "	O O R Q M Q T P f "
Q g m ^a x c p ² " x u v w r { " R V P G V	F ¶ n ¶ " x u v w r { " fl ^a	W k x q "	Pozn. R t g q x ^a " O g k r g f o v c
7.1 7.2 7.3 7.4 7.5 7.6 7.7 7.8 .	-e j c t c m v g t k w l g " j n c x p ¶ " u { h { n q i g p g v k e m ² j q " u { u v ² o w " f l k x q k e j . " w x g f g " x p c o p e -r q r ¶ - g " h { n q i g p g k " l g f p q v soustav a porov- p ^a " l g l k e j " h w p m e g " x g " - x v c r q r ¶ - g " r u q d { " t q o p q f l q x f l k x q k e - j " l g f p q v n k x e j " u { u v g o c v k e m e j " m c -r q f n g " e j c t c m v g t k u v k e m e j x { d t c p ² " f l k x q k - p ² " " " f t w j { " c " c c f ¶ " l g " x " u { u v -x { w f l ¶ x ^a " n k v g t c v w t w . " c m v v z internetu -w x g f g " g m q n q i k e m ² " p ^a t q m { " m c v g i q t k ¶ " - j q f p q v ¶ " r t q d n ² o " q j t q f l g p w x g f g " o q f l p q u v k " " " q e j t c p { - e j c t c m v g t k w l g " ^a m n c f p ¶ " ^a u v w r e " l g f p q v n k x e j " u m - q d l c u p ¶ " x p c o " f l k x q k e j w x g f g " r ¶ m n c f { " r q k v k x p ¶ r q r w n c - e g o k " f l k x q k e j " c " o g k " r q r w n c e ¶ "	TRIBLASTICA F t w j q À u v ¶ " < q u v - p e k . u v t w p c v e k * e j g x q n w e g . u { u v ² o + r n ^a - v p e k . " d g n * e j c t c m v g t k u v k n u v c x d c " v n c . x q d t c v n q x e k * e j c t m t w j q À u v ¶ " * x u n v n p ¶ " u v c x d { . c f r c t c k v k u o w . " x q j t q f l g p ² " f t w j { " r u q d " f l k x q v c . " u v c x d { ¶ e ¶ f l k x q v p h w p m e ¶ . c f c r v c - e g u { u v ² o w . x p c e " v ² o . " f t w j { + " t { d { * d k q v q r { . c f x p k v p ¶ " u v c x d e . x ^a p ¶ . " x x q l . u { u f t w j { " o q u m ² " e " n q i k g " c " g v q n q i k e j q x " q d ¶ q e l k f l " k x g n p (biotopy, adaptace, morfologie, anatomie, funkce, roz- o p q f l q x x x q l . o g v c o q t h » r ¶ t q f . u { u v ² o .	MV : ZEM, ICT PT : EV1.1, 1.2, 2.2, 2.9

	<p>-e j^a r g " t p q t q f q u v " f l k x q k r k t q g p² " t q x p q x^a j { " x " g m q u { u v² o w "</p>	<p>p c o p² " c " q j t q f l g p r n c k " * d k q v q r { . p² j q " x x q l g " m " r g f ¶ . " o q t h q n q i k e g . t q o p q f l q x^a p ¶ x p c o p² " f t w j { . CITES r v^a e k * d k q v q r { . c c p c v q o k g . h w p m e g x x q l . u { u v² o . " x ^a f . x p c o " x " r x m c . e j q x . n q x . v ekologie, etologie savci (biotopy, x n^a - v p q u v k " v n t q o p q f l q x^a p^a ¶ n " p c ¶ x x q l . r g j n g f " x ^a u v w r e k . x p c o x p c o " r t q " n q x p ¶ . g v q n q i k g . g m q</p>	<p>MV: DEJ, GEO, PT: EV 1.3</p>
<p>1.2 1.5</p>		<p>X \ P K M " " C " " X X Q L r g j n g f " i g q n q i k x x q l " g o u m² " m v g q t k g " x p k m w -" f g p ¶ . p c k x p ¶ " e d k o w u . g x q n w p ¶ " c d x x q l " q t i c p k u o historii E j 0 F c t y k p . " g x q n f { " x x q l q x² " v g q x x q l " g m q u { u v² o</p>	
<p>8.1</p>	<p>-w x g f g " x p c o p² " j { r q v² † { " x { u x v n ¶ " j k g t c t e j k e m² " w u v ¶ f p ¶ " x g " h { n q i g p g v k e m e j " u { u v² o g e</p>	<p>H [N Q I G P G \ G " N Q X</p>	

		<p>- o g v q f { " w t q p^a n g c " c g p ¶ " n u { u v² o w " r t k o^a v - hominoidi ó znaky, t q - ¶ g p ¶ . " f c v q - j q o k p k f k " u "</p>	MV: FYZ
1.4	<p>- t q n k - ¶ " r ¶ o² " c " p g r r c n g q p v q n q n q i k e m e j " c c " c c t f n q x m c " l c m q " d k q n q i k e m " - t q r q p^a " ^a u v w r e g " " j c f x q f p ¶ " l g l k e j " t q - ¶ g p - r q r ¶ - g " p c m { . " f c v q x^a ¶ l g f p q v n k x e j " r g f e j f e " - t q n k - ¶ " r t d j " c " x ¶ sapientace - p c " ^a m n c f " " r x q f w " " r rovnocennost</p>	<p>Homo - kultura, artefakty, migrace - r x q f " n k f u m e j DKQNQIKG" NQX M V m^a ¶ v { " r { " v m^a p ¶ . u v c x d c " c " h w p m e g x " q t i^a p g e j " n q x Soustava opory a pohybu- stavba, v { r { . " t u v " c " x l g l k e j " u r q l g p ¶ . h c m v q t { " r u q d ¶ e kostry - u v c x d c " c " h w p m e u x c n w . " v { r { " c " u l g f p q v n k x e j " u x v n c . " u x c n q x^a " U q w u v c x { " r g o p X p k v p ¶ " r t q u v g m t g x . " o ¶ c . " v m^a skupiny, imunita</p>	<p>MV: TV PT: OaSV ó 1.11 2.6 r n c v p² " r t q " x - " DKQ " n q x m c MV: CHE PT: EV 2.7 MV: CHE, FYZ</p>
8.2 VkeZ 1.1	<p>- x { o g ¶ " j k g t c t e j k e m² " v organismus - r q r ¶ - g " u v c x d w " m q u v k " c - r q t q x p^a " r q j n c x p ¶ . " x x g " u v c x d " m q u v t { " - t q r q p^a " p g i c v k x p ¶ " x f x q f p ¶ " x p c o " r q j { d q x² - r q r ¶ - g " c p c v q o k k " m q u v g u x c n " f n g " m t c l k p " v n c "</p>	<p>2. Q d j q x² " u q w c " h w p m e g " u t f e g " m t g x p ¶ " q d j . " o ¶ e j q t q d { " q d j q x prevence</p>	MV: CHE

<p>8.2 VkeZ 1.1</p>	<p>- x { o g ¶ " h w p m p ¶ " u q w x k u j q f p q v ¶ " x p c o " j q o g q u v a - p c l f g " x v c j { " o g k " t - t q n k - ¶ " u n q f l m { " m t x g " c - q d l c u p ¶ " r q f u v c v w " " m t g x " v j q v g p u v x ¶ " c " r t q " v t c p - r q r ¶ - g " u v c x d w " " u t f e g u q w x k u n q u v k " o c n ² j q " c " x g n</p>	<p>3. Uq w u v c x c " f c " k p p q u v . " x p k v r g p q u " f e j c e ¶ e o g e j c p k m c " f e j a t g h n g z { . e j q t q d { 4. Uq w u v c x c " v t h e g " l g f p q v n k x e v t w d k e g " . " ¶ g p g p g t i g v k e m "</p>	
	<p>- r q u q w f ¶ " x p c o " o ¶ p ¶ n q x m c " - t q r q p ^a " x p c o " l g f p c - f q n q f l ¶ " r u q d g p ¶ " p g i c v u t f e g " c " e ² x " c " o q f l p q u v k " l - r q r ¶ - g " q t i ^a p { " f e j c e x p c o " " - x { u x v n ¶ " o g e j c p k u o w u " - t q n k - ¶ " h c m v q t { " q x n k x - w x g f g " f q " u q w x k u n q u v k " - r q r ¶ - g " u v c x d w " " q t i ^a p souvislosti mezi nimi - j q f p q v ¶ " h w p i q x ^a p ¶ " l c - q d l c u p ¶ " r t d j " r g o À t q x p k " V U " c " d w p m " - t q r q p ^a " x p c o " l g f p c j n g f k u m c " p w v t k p ¶ j q " c " g p - u v c p q x ¶ " ^a u c f { " u r t ^a x u n q f l g m " f t c x ² j q " f l k x q v p ¶ j chorob</p>	<p>o g v c d q n k u o w u . " o g v c d q n k u o w u . x r q v t c x { . x k v c o ¶ p u r t ^a x p ^a " x f l k x c . 5. Uq w u v c x c " x { u v c x d c " c " h w p m e g ¶ g p ¶ . " choroby, prevence 6. Uq w u v c x c " m q h e g " m f l g " c " l g l ¶ Uq w u v c x { " t g i w n c 3 0 " Uq w u v c x c " j q t x p k v p ¶ " u g m t g e ¶ p g w t q j q t o q p { " c " j q t o q p { . " r c v q n q r u q d g p ² " j q t o q</p>	

	<p>- t q r q p^a " t k k m q x² " h c r</p> <p>- r q r ¶ - g " u v c x d w " x { n w q x v x q t d q w " r t k o^a t p ¶ " c " u g m w p</p> <p>- f x q f p ¶ " x p c o " r k v p² n q x mc "</p> <p>- r q u q w f ¶ " u q w x k u n q u v k " d</p> <p>- r q u q w f ¶ " x p c o " x { n w c c " v g t o q t g i w n c p ¶ " h w p m e g "</p> <p>- q d l c u p ¶ " u q w x k u n q u v k " ' q t i^a p q x e j " u q w u v c x " c " f soustav - c r n k m w l g " p c n q u v k " q " j q t o q p " l c m q " d k q m c v c n { a</p> <p>- q d l c u p ¶ " o g e j c p k u o { " w c j q t o q p j q " f p q v ¶ " x p c o " l g f p t q n k - ¶ " f u n g f m { " l g l k e j "</p>		
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x f n ^a x c e " q d n c u	x { w q x c e " r g f o	t q p " m "	q f r q x " f ^a
n q x m " c " r " t q f c	biologie	v x t v "	r q m q t p ^a "
Q g m ^a x c p ² " x u v w r { " f RVPGV	F " n " x u v w r { " fl ^a	W k x q "	Pozn. R t g q x ^a " O g k r g f o v c
8.2 VkeZ 1.2	<p>- t q n k - " u q w^a u v k " E P U " p g t x u v x c " c " q d l c u p " u q w x k</p> <p>- q d l c u p " o g e j c p k u o { " h</p> <p>r g p q u w " p g t x q x² j q " x t w e j</p> <p>- r q t q x p^a " p g t x q x² " " g</p> <p>l g l k e j " u q w u v c x " u " " g p " o</p> <p>- x { o g " u j q f { " c " t q f " r q f o p p o k " t g h n g q { g c p^a ' g</p> <p>c d u v t c m v p " o { - n g p " "</p> <p>- r q u q w f " x p c o " q f r q</p> <p>psychohygienu</p> <p>- f x q f p " r q v g d w " c " o g</p> <p>tepla</p> <p>- x { u x v n " r u q d " " g</p> <p>- r q r - g " u v c x d w " c " h e k " l</p> <p>- aplikuje znalosti z fiziky</p> <p>- r q u q w f " x p c o " k p h q t c</p> <p>u r t^a x p² " h w p i q x^a p " q t i^a p</p> <p>- j q f p q v " x p c o " E P U " </p> <p>k p h q t o c e " " k f g n "</p> <p>- t q r q p^a " p g i c v k x p " x</p> <p>q t i^a p { "</p>	<p>DKQNQI KG" NQX M</p> <p>Uq w u v c x c " p g t x q x</p> <p>q d x q f q x - stavba g f e, x {</p> <p>r g p q u " p g t x q x² j</p> <p>t g h n g z p " q d n q w n</p> <p>u q w u v c x { . " x { - -</p> <p>choroby, prevence</p> <p>Termoregulace: mechanismy</p> <p>v x q t d { " c " x f g l g</p> <p>v n g u p² " v g r n q v {</p> <p>U o { u n q x^a " À u v t q l</p> <p>k f g n . " À u v t q l " "</p> <p>u v c v q m k p g v k e m² .</p> <p>interno- a proprioreceptory,</p> <p>poruchy a choroby, prevence</p> <p>U q w u v c x { " t q c</p> <p>u v c x d c " c " h w p m e</p> <p>u q w u v c x { " o w f l g "</p> <p>i c o g v q i g p g g . "</p> <p>e { m n w u . " r q j n c x</p> <p>antikoncepce, interrupce,</p> <p>r n^a p q x c p² " t q f k</p> <p>c u k u v q x c p^a " t g r</p>	<p>MV: FYZ, ZSV</p> <p>MV: FYZ</p> <p>MV: ZSV</p>
8.2 VkeZ 3.3 4.1			

8.3	<p>- x { o g " u q w x k u n q u v k " o g r q j n c x p " o k " q t i ^ a p { " - t q r q p ^ a " x p c o " j q t o c soustav - r q r " - g " r t d j " c " x - p c t q n k - " t k k m q x ^ 2 " e j q x ^ a p t g r t q f w m p " j q " f t c x "</p>	<p>K p f k x k f w ^ a n p " x q r n q g p . " r t d</p>	PT: EV 2.7
	<p>- x { o g " l g f p q v n k x ^ 2 " g v c r { r q u v g o d t { q p ^ a n p " j q " x x q l g j q f p q v " r q k v k x p " k " p g i v j q v g p u v x " c " r q u v g o d t { q</p>	<p>g o d t { q p ^ a n p " j q " - g u v k p g f n . " g v r q u v g o d t { q p ^ a n p</p>	
9.1 9.2	<p>- x { u x v n " r t k p e k r " i g p g replikace, trans- m t k r e g " c " v t c p u z n a k e g . " e j ^ a - w x g f g " x n ^ a - v p q u v k " x k t i g p q o " r t q m c t { q v k e m ^ 2 " c " g w m c t { q v k e m ^ 2 " d w m { " - c r n k m w l g " i g p g v k e m ^ 2 " a m q o d k p q x c v g n p q u v k " x n q j . " x c d { " x n q j " p c " m q p m t ^ 2 v p " e - x { u x v n " t q o c p k v q u v f u n g f g m " i g p g v k e m e j " " r i g p g v k e m e j c " r n ^ a k m q v l k g v " d u ^ a m f q " p r q r w n c e " p c " r q r w n c e g " n k f - x { u x v n " o q f l p q u v " x { w f d f l p ^ 2 o " f l k x q v " - w x g f g " o q f l p q u v k " o p " i t k k m c " u " v " o " u r q l g p ^ a " - x { l o g p w l g " p g l c u v l -</p>	<p>GENETIKA ^ a m n c f p " i g p g v k O q n g m w n ^ a t p " ^ a n * i g p g v k e m " m » f . exprese, replikace a transkripce vi- t q x ^ 2 j q " i g p q o w + " I g p g v k m c " r t q m c t I g p g v k m c " g w m c t { I g p g v k m c " o p q j e d nismu (monohybridismus, dihyb- t k f k u o w u . x q n p ^ a " x n q j . " O g p f g n q x { f g v g t o k p c e g " r q j O q t i c p q x { " ^ a m q p</p>	MV : CHE, MAT PT : EV 2.7
10.1 10.2 10.3	<p>- x { u x v n " ^ a m n c f p " g m c l g " x j q f p " r q w f l " v " - q d l c u p " x v c j { " q t i c p l r t q u v g f " " c " w x g f g " " " " r</p>	<p>EKOLOGIE ^ a m n c f p " g m q n q i q t i c p k u o w " c " v r k e q c " d k q v k e m ^ 2 " h m ^ a m v x c n g p e g . " u m w r k p r q f n g " g m q n q i k e n</p>	MV : CHE, FYZ, GEO ZEM, ZSV, ICT PT : EV 1.1 - 1.3, 2.1 - 2.5, 2.10 3.1 - 3.3

	<p>- r q r ¶ - g " e j c t c m v g t k u v k e fl k x q k - p e j " " " r q r w n c e ¶ " x ^a l g o p e j " x v c j "</p> <p>- p c " r ¶ m n c f " m q p m t ² v p v t q h k e m ² " x v c j { " o g k " " " " r q v t c x p ¶ e j " g v e "</p>	<p>G m q n q i k g " t q u v n k r q r w n c e g . " u r q n g o { . " v q m " n ^a v g m " c v ² o w . " d k q o { + "</p> <p>G m q n q i k g " fl k x q - k pulace a vztahy mezi nimi, funkce</p>	<p>VkMvGS 2.7</p>
<p>biomy</p>	<p>- x { l o g p w l g " c " e j c t c m v g t r q r ¶ - g " ^a m n c f p ¶ " d k q i g w x g f g " j n c x p ¶ " r t q d n ² o r t q u v g f ¶ . " p c x t j p g " " " " o q e j ^a r g " p w v p q u v " q e j t c p c " x { u x v - n k v " m q p m t ² v p ¶ o k " r ¶ m n c f { " e j t ^a p p e j</p>	<p>fl k x q k e j " x " g m q d k q u h ² t c . " d k q i g \ ^a m n c f { " c p v t q r q n ² o { " fl k x q v p ¶ j q " Q e j t c p c " r ¶ t q f { ^a m q p { " p c " q e j t - c p ¶ j q " r t q u v g f ¶ .</p>	

6.12 Geologie

P^a | g x " r g f o v w " < " I g q n q i k g " " "

E j c t c m v g t k u v k m c " x { w q x c e ¶ j q " r g f o v w "

R g f o v " I g q n q i k g " l g " m q p e k r q x ^a p " l c m q " u c o q u v c v p " x { w q x o c p e ^a ¶ " k r c " g u f v o w f v k " l k p ¶ , 7 9 j - 0 1 t k q d l , 7 9 - 1 2 k ¶ 9 e ; j " v
u " f q v c e ¶ " l g f p ² " x { w q x c e ¶ " j q f k p { 0 u X R V P j G ; r e s p ¶ R V P @ S P . x | f n ^a x c e ¶ j q " q d u c j w " f c p ² j q " q d q
I g q n q i k g " l g " l g f p q w " | " r ¶ t q f p ¶ e j " x f . " m v g t ^a " u v w f w l g " x c ¶ d w f p ¶ " e j t g u k k g f ¶ | " k m w m v d k q w d i
| c o g p " p c " | ¶ u m ^a x ^a p ¶ " | ^a m n c f p ¶ e j i ' g p u @ q u g ¶ o k p q g q n k g Q è h c j e j " a f f x " k m w o w " x | p k m w " r n c e p g v { "
r c n g q p v q n q i k g + " . " r g u " u v w f k w o " j q t p k p " * " r g v t q n q i k g j Z g . o " a k ' m g k t v ^a q m h ² * " w o ' k c p ' g t g a m ¶ i i k g e . m ² m t f { u
t g n k ² h " " * i g q o q t h q n q i k g . " x - g q d g e p ^a " u v t w m v w t p ¶ " i g q n q i k g " l + u d q ' w P c j m r k f p e x o ^a g p ' { v " c r m t ² q ' f r q k ' f q u d v q x t
n e r o s v p e j " u w t q x k p . " m x c n k v p ¶ " r k v p ² " x q f { . " u p ¶ f l k n { " t k | k m a " q r d n ¶ t o q f ' p u ¶ e q j l " g m c e g u ' w t g d ' h l " k c x r q a f p ¶ " o
geologie).

Q d u c j q x ² . " c u q x ² " c " q t i c p k | c p ¶ " x { o g | g p ¶ " r g f o v w "

X | f n ^a x c e ¶ " q d u c j " x { w q x c e ¶ j q " r g f o v w " I g q n q i k g " x { e j ^a | ¶ t | c g n ' v x | e f m r e j x ' c d ¶ j p ¶ u q d e t j ¶ " I U g q v n
e x k g p ¶ * " | l k - q x ^a p ¶ " e j g o k e m e v j n " k x n c e u j v ' p q d u q v t ¶ " " p i g g t q q u q v i k . g " < " g p - e g x t ¶ f l " g A p n q ' n i o g n q | r t " Q l r y g k f i p t q m v d k w " m n e f j k ' u r g
m t c l k p { " c r q f 0 + " — m q n { " l u q w " r t g | g p v q x ^a p { " h q t o q w " t q p ¶ m q x q ² u " v r t v ^a q a y . w f r w l l g " m v e g t q w e ' j v ' g b c m k m
q x q x ^a p ¶ " | p c n q u v ¶ " x " v g t ² p w . " r q r 0 " g z m w t | g " f q " i g q n q i k e m { " c v t c m v k x p ¶ " q d n c u v k 0 "
f i ^a m " r k " v q o " t q | x ¶ l ¶ " u e j q r p q u v " x n c u v p ¶ j q " A u w f m w . " c p c n | { " r ¶ k p " c " f g f w m e g " f u n g f m
r q e j q r g p ¶ " | ^a m n c f p ¶ e j " r t k p e k r " u g " r q f r q t w l g " r q | k v k x p ¶ " x | v c j " m " r ¶ t q f p ¶ o " x f ^a o " c " m "

V e j q x p² " c " x | f n^a x c e ¶ " u v t c v g i k g "

Mn ¶ q x ^a " m	Eq " m q p m t ² v p " f n ^a " fl ^a m "	Eq " o { " f n ^a o g " r t q " t q x q l " v ² v q " m q o r g v g x f n ⁰ " u v t c v g i k g + "
Mq o r g v g p e	a) r n ^a p w l g " c " q t i c p k w l g " u k " u x ² " b) r k l ¶ o ^a " q e g p p ¶ . " t c f w " k " m t k v c) m t k v k e m { " r k u v w r w l g " m g " f t q l	a) v g t o ¶ p q x c p ² " c f ^a x ^a p ¶ " u v w f k l p ¶ e j " À n q b) u n q x p ¶ " j q f p q e g p ¶ " À u v p ¶ e j " k " r ¶ u g o p e e " + w k v g n " r k " c f ^a p ¶ " t g h g t ^a v . " u g o 0 " x 0 " e k q l c { p ² + . " p g v q n g t w l g " r n c i k ^a v
Mq o r g v g p e r t q d n ² o "	t q r q p ^a " r q f u v c v w " r t q d n ² o w " c " p c x { g - g p ¶ . x ^a fl ¶ " t k k m c " c " f u n g f m	c c q x ^a p ¶ " r t x m " r t q d n ² o q x ² j q " x { w q x
Kompetence m q o w p k m c v	r t g g p v c e g " x u n g f m " r t ^a e g " r g f " f k u m w g " c " u r t ^a x p ² " c t i w o g p v c e g " . x { l c f w l g " u g " x e p " u " r q w f l k v ¶ o " q	r t g g p v c e g " x u n g f m " r t ^a e g " l g f p q v n k x e w k v g n " x ¶ r f q g f " r f q k t u w l w g " k r " g f m n ^a f ^a p ¶ " r t q v k c
Mq o r g v g p e c " r g t u q p ^a	c m v ¶ x p " u g " c r q l w l g " x g " u m w r k p q x u v c p q x w l g " e ¶ n g " q u q d p ¶ " k " x g " u m w r	c c q x ^a p ¶ " u m w r k p q x ² " r t ^a e g . " x { v x ^a g p t p q t q f e j " u m w r k p " fl ^a m " x " t ^a o e k " x j q f p e j " v g o c v " x " d k q n q i k k " c f t w j e j " "
Kompetence q d c p u m ^a "	w x c f l w l g " q " fl k x e j " q t i c p k u o g e j " d k q n q i k e m e j " f t w j " c " l g l k e j " fl k x	c c g p ¶ " r t g q x ² j q " v g o c v w " g m q n q i k e e g n q - m q n p ¶ e j . " r ¶ r 0 " o g k p ^a t q f p ¶ e j " r t
Kompetence k podnikavosti	w r n c v w l g " x n c u v p ¶ " k p k e k c v k x w " c "	R q f r q t c " x n c u v p ¶ " v x q k x q u v k . " k p k e k c v k v x q t d " r t q l g m v . " w o q f l p p ¶ " x d t w " v ² o u v w f g p v c . " w k v g n " v t x ^a " p c " f q m q p g p ¶ "

x f n ^a x c e ¶ " q d n c u	x { w q x c e ¶ " r g f o	t q p ¶ m "	q f r q x ¶ f ^a
n q x m " c " r ¶ t q f d	geologie	F T W J 1 U G Z V C	t p f t 0 " o c t k g
Q g m ^a x c p ² " x u v w r { Podle RVPGV	F ¶ n ¶ " x u v w r { " fl ^a	W k x q "	Pozn. R t g q x ^a " O g k r g f o v d
OV 1.1.1. OV 1.1.2	X { o g ¶ " i g q n q i k k " g " u q w u v k p v g t f k u e k r n k p ^a t p ¶ " r g u c F g h k p w l g " x f g e m ² " j { r q v ² x p k m g o " U n w p g p ¶ " u q w u v c x R q l o g p w l g " l g f p q v n k x " i g q " j n g f k u m c " e j g o k o w " c " h { R t q x g f g " u v t c v k h k m c e k " \ g o X { u x v n ¶ " x v c j { " o g k " i g q K f g p v k h k m w l g " o k p g t c n q i k e Q f n k - ¶ " c " w t ¶ " o k p g t ^a n { " p h { k m ^a n p ¶ e j " c " e j g o k e m e j \ c c f ¶ " p g t q u v { " f q " l g f p q v q d l c u p ¶ " x p k m . " r g o p w * " T q r q p ^a " ^a m n c f p ¶ " r t x m { " X { j n g f ^a " p c n g k - v . " x u m { * v g e j p k e m { " x { w f l k v g n p e j " C r n k m w l g " ¶ u m c p ² " r q p c v m x q t m " p g t q u v 0 "	\ g o " l c m q " i g - q n d r q u v c x g p ¶ " \ g o " t q o t { . " h { k m 0 \ g o u m ² " u h ² t { " - e j g o 0 . " o k p g t c n r g v t q n q i k e m ² " u n o k p g t ^a n { . " m t { u v p g t q u v . " h { k m 0 vlastnosti	Geografie OV 1.1.1 E j g o k g * p ^a x q u OV 1.2.1
OV 1.2.1	P c " ^a m n c f " f g u m q x ² " v g m v q u v t c v k i t c h k k " c " r q j { d " m q p \ o c r w l g " c u q x ² " w f ^a n q u v k " u v t c v k i t c h k e m ² " v c d w n m { " Q d l c u p ¶ " x p c o " r c n g q p v q n o k p w n e j " i g q n q i k e m e j " À f posloupnost U n g f w l g " x x q l " i n q d ^a n p ¶ e j r q o q e ¶ " h q u ¶ n k ¶ . " k p f k e k ¶ "	I g q n q i k e m ^a " j k u v - i g q n 0 q d f q d ¶ - o p { " r q n q j - x x q l " f l k x q v - r t q o p { " d k q u h ² r t q u v g f ¶ o " O c i o c v k e m " r t q e	Geografie OV 1.1.2

	<p>Q f n k - ¶ " c " c p c n { w l g " l g f p q</p>	<p>- g p g t i g v k e m^a</p> <p>- vznik magmatu a jeho v w j p w v ¶ "</p>	
OV 1.2.2	<p>l g " o g k " g p g t i k k " \ g o ¶ " r k</p> <p>\ h q t o w n w l g " c " w x g f g " r ¶ m n</p> <p>i g q n q i 0 f l . " l g l k e j " r ¶</p> <p>planety</p> <p>X { j n g f^a " p g l c m v k x p l - ¶ " »</p> <p>o c i o c v k u o w . " f x q f p ¶ " n q m</p> <p>X { u x v n ¶ " x p k m " o c i o c v w . "</p> <p>T q r q p^a " o c i o c v k v { * " r n w v</p> <p>v g z v w t w . " r q r 0 " u v t w m v w t w</p> <p>Q f n k - ¶ " l g f p q v n k x² " v { r { " u</p> <p> r u q d w l ¶ e ¶ " x v t^a x^a p ¶ "</p> <p>T q v ¶ f ¶ " u g f k o g p v { " r q f n g</p> <p>^a u v k e . " f q m^a f l g " l g " c c f k</p> <p>X { u x v n ¶ " r t k p e k r " x p k m w "</p>	<p>- krystalizace</p> <p>- g z m w t g * X k p c k</p> <p>\ x v t^a x^a p ¶ " c "</p> <p>sedimentace -</p> <p>o g e j c p k e m² . " e j g</p> <p>d k q n q - i t v k o r b a m² " "</p> <p>eluvia</p>	
OV 1.2.3	<p>Q f n k - ¶ " o g v c o q t h k v { " r q f n g</p> <p>r ¶ k p { " c " r t d j "</p> <p>T q v ¶ f ¶ " x q t m { " j q t p k p " r</p> <p>l g f p q v n k x e j " u m w r k p "</p> <p>\ " i g q n q i k e m² " o c r { " T " x {</p> <p>l g f p q v g m " c " r q t q x p^a " l g l k e</p> <p>R q f n g " v x c t w " j q t p k p { " x " i g</p> <p>vznik ó orientuje se v litologicko-u v t c v k i t c h</p> <p>T q v ¶ f ¶ " l g f p q v n k x² " r q t w</p> <p>deformace)</p> <p>R k c f ¶ " m " p k o " i g q n 0 " f l g</p> <p>\ " i g q n 0 " o c r { " x { v g " v g m v q</p> <p>f g u m q x² " v g m v q p k m { " f x q f</p> <p>f g u g m * u w d f w m e g . " q d f w m e g +</p> <p>vulkanismus</p>	<p>O g v c o q t h p ¶ " r t q e</p> <p>- v { r { " o g v c o q</p> <p>- o g v c o q t h p ¶ "</p> <p>F g h q t o c e g " n k v q u</p> <p>- u r q l k v² " c " p</p> <p>r q t w e j { " g o 0 " m</p> <p>- u v c x d c " r g x p</p> <p>- f g u m q x^a " v g m</p> <p>- g o v g u g p ¶</p> <p>vulkanismus</p> <p>- v x c t { " g o u m</p>	

	<p>\ " v x c t " c " f g h q t o c e ¶ " g o u u p c f l ¶ " x { ¶ u v " e q " p g l x ¶ e g " i g q n q i k e m e j " r q f o ¶ p g m " x </p>		
OV 1.3.1	<p>\ p^a q t p ¶ " c " x { u x v n ¶ " m q n q j { f t q i g q n q i k e m o k " e { m n { " \ j q f p q v ¶ " k p p q u v " g z q i g p p * t q t w - q x^a p ¶ . " r g o k u q x^a R q t q x p^a " g t q k x p ¶ . " v t c p u r v q m . " l g g t . " o q ¶ . " n g f q x \ c o { u n ¶ " u g " p c f " p g k - q x n^a v m c o k . " x { o g ¶ " o q f l p² " f obor hydrogeologie pro</p>	<p>X q f c " r q x t e j q x^a " -t q n q f l g p - ¶ " p c " \ i g q n q i k e m^a " k p p e j g o k e m² " u n q f l g p</p>	<p>Geografie OV 1.1.4</p>
	<p>x { j n g f^a x^a p ¶ " p q x e j " f t q l m x c n k v { " c " x { f c v p q u v k . " q e Q f j c f p g " r t q r w u v p q u v " j q t p T q v ¶ f ¶ " j { f t q i g q n q i k e m² j q t p k p q x o " r t q u v g f ¶ o " * m P c " ^a m n c f " h { k m^a n p e j g o vod provede jejich klasifikaci W x g f g " ^a m n c f p ¶ " r t k p e k r { "</p>	<p>X q f c " r q f g o p ¶ " - propustnost hornin - j { f t q i g q n q i - k e m² e j g o k e m² " u n q f l g p r q f g o p ¶ e j " x q f "</p>	
OV 1.4.1	<p>F g h k p w l g " e q " l g " r f c . " x { n k p k v g n g " E j c t c m v g t k w l g " x n c u v p q u v r q f p g d ¶ * e j g o k o w u " c " q p^a P c " ^a m n c f " c m t g u n g p e j " l g f p q v n k x² " r f p ¶ " v { r { " c " r q f n q f l ¶ " R q f n g " q d u c j w " . " f t w j w " c " c p c n { w l g " r f p ¶ " f t w j { " R q f n g " À t q f p q u v k " p c x t j p g " j q u r q f c g p ¶ " u " r f q w " "</p>	<p>X p k m " c " x x q l " r -f t w j { " c " v { r " r -d q p k v c " r f { " -g t q g " c " f g i t c f</p>	
OV 1.4.2			

OV 1.4.3	<p>\ j q f p q v ¶ " r u q d g p ¶ " n q x m g m q n q i k e m q ów"pt vqt xqpr qqxi^a gj pwp"¶ " r i g q n q i k e m² " k p p q u v k " n q x P c x t j p g " t g m w n v k x c e k " m t c l</p>	<p>K p v g t c m e g " o g k " u r q n g p q u v ¶ " - rekultivace a revitalizace krajiny</p>	<p>Biologie ó ekologie G X " n q x m " c " f fi k x q v p ¶ " r t q u v G z m w t g " c " r t a</p>
OV 1.4.4	<p>r q f l c f c x m { * u c p c p ¶ " r t a e g + R q u q w f ¶ " À u r - p q u v " v e j v q l k " x { j n g f a " r n a p { " q d p q x { \ " j k u v q t k e m e j " f q m n c f " w j n ¶ " p c " M n c f g p u m w " c " r q u q r q u v c v m " v f l g d p ¶ " k p p q R q u q w f ¶ " o q f l p q u v k " w n q f l g p ¶ i g q n q i k e m² j q " r t q u v g f ¶ " c</p>	<p>- p a u n g f m { " v k " r q x t e j q x² " - p c t w - q x a p ¶ " - x p k m " c p v t q r q i u g f k o g p v * p c x a f j c n f c í + " - postup rekultivace - w m n a f a p ¶ " q f x { w f ¶ x a p ¶ " f t w j q</p>	

6.13 Geografie

P^a | g x " r g f o v w " < " \ g o r k u " " "

E j c t c m v g t k u v k m c " x { w q x c e ¶ j q " r g f o v w "

X { w q x c e ¶ " r g f o v " \ g o r k u " l g " | c c | g p " l c m q " l g q i t c h k g " f a " p ¶ f u n a x c θ ¶ X g d n x ð v k ð f u q x v m " e j c t c m v g t . " r t q v q " r t q r q l w l g " v { v q . " f g f g " ð f l ð m { 0 ð ð " k p c ¶ g " ð ð m g d ' u p g d x f p 2 ¶ f d d l n g v m k k ð ð v w " c " r t v q n g t c p v p q u v k . " c p i c f l q x c p q u v k " f q " r t q d n 2 o " | f a p n k x " x | x f q a v n p g ¶ p j q e " j n g ' t f c x ' d f v q a | g j f n ¶ g . l f ' c w n 0 " E r ¶ n ¶ g t o d ' f r p ¶ g r t q e g u . " x { w f l ¶ x a p ¶ " x j q f p e j " i t c h k e m e j . " m q o w p k m c p ¶ e j " f c p " ¶ e c j v " g x o | c w c k j e m ' c e " j | " a r m q p u v 0 " g " f m " Q d u c j q x 2 . " c u q x 2 " c " q t i c p k | c p ¶ " x { o g | g p ¶ " r g f o v w " X | f n a x c e ¶ " q d u c j " r g f o v w " | g o r k u " x { e j a | ¶ " | " q g m a x c p e j " g " u g ð x g " x | g e j a " x q e ¶ j ¶ e ¶ e d d t v f p 0 "

\ " r t g | q x e j " v 2 o c v " u g " x w m c " | c o w l g " r g f g x - ¶ o " p c " x r e q j u q v x c w " g n p " ¶ o { - g n u g n p 2 ¶ " t x g " r g w x d t n q k r m u { n l x e " j C x e j q x w " l " p a t q f { . " r t q e g u " i n q d e c k n a k n | p c ¶ e " g x " c e " j l q g x j w q 0 " " f u n g f m { l . " q u q d p q u v p ¶ " c " u q X w m c " r t q d ¶ j a " x " w g d p " | g o r k u w . " x " m o g p q x e j " v ¶ f a e j 0 ð ð n ð ð ð . " w e g d q t j ¶ ¶ " x a o g d c k v f k ð x k h . f q m w o g p v a t p ¶ " h k n o { " | c o g p 2 " p c " w n q | p g n a 2 r v p ¶ ð ð r t q | d ð ð o ð l x g g o ' g r ' x q ' v p c d ' ¶ f k ð w " x d ð 0 k ' X g n w p n 2 j q " | g o r l

X e j q x p 2 " c " x | f n a x c e ¶ " u v t c v g i k g "

Mn ¶ q x a " m q	E q " m q p m t 2 v p " f n a " f l a m "	E q " o { " f n a o g " r t q " t q x q l " v 2 v q " m q x f n 0 " u v t c v g i k g + "
k.k.podnikavosti	T q x ¶ l ¶ " u x l " q u q d p ¶ " r q v g p e k a n " x n c u v p	C m v k x p ¶ " o g v q f { " x w m { "
m0 m0 " m q o w p	U c o q u v c v p " x { u v w r w l g . " r t g g p v w l g " u x q	U m w r k p q x a " r t a e g . " t g h g t a v { "
m0 m0 " m " g -	R t c e w l g " u " v c d w n m c o k . " t q g p m c o k . " i t c h	R q w f l ¶ x a p ¶ " " w x g f g p e j " o c v g t k a n "
m0 m0 " u q e k a r g t u q p a n p ¶	— c u v p ¶ " u g " q n { o r k a f "	X { j n g f a x a p ¶ " c " r q f r q t c " Æ c u v p ¶ m
m0 m0 " q d c p	L g f p a " c " e j q x a " u g " v c m . " c d { " p g q j t q f l q x c r k u v w r w l g " q f r q x f p 0 "	V ¶ f p ¶ " q f r c f " x g " - m q n g . " m q p v t q
m0 m0 " r t c e q	C m v k x p ¶ " " r ¶ r t c x c " r t q i t c o w " x n g v w " p g	C m v k x k v { . " r k " p k e j f l " f l a e k " u r q n v k p p q u v k " " p c " r ¶ t q f w 0 "
m0 m0 " m " w g	R n a p w l g " " c " q t i c p k w l g " u x 2 " w g p ¶ . " r k	\ c f a x a " Æ m q n { " r q x k p p 2 " k " p g r q x k p p

x f n ^a x c e ¶ " q d n c u	x { w q x c e ¶ " r g f o	t q p ¶ m "	q f r q x ¶ f ^a
n q x m " c " r ¶ t q f d	g o r k u "	r t x p ¶ " 1 " m x	T 0 U q w m w r q
Q g m ^a x c p ² " x u v w r { Podle RVPGV	F ¶ n ¶ " x u v w r { " fl ^a	W k x q "	Pozn. R t g q x ^a " O g k r g f o v d
1,1	Q d l c u p ¶ " r q n q j w " \ g o " x g " U Q d l c u p ¶ " u n c r q x ² " l g x { . " h ^a X { u x v n ¶ " r ¶ k p { " u v ¶ f ^a p R q e j q r ¶ " r q l g o " o ¶ u v p ¶ " c " r	\ g o " l c m q " x g u o ¶	Fyzika, biologie, matematika
5.1 5.5	W t ¶ " g o r k u p q w " r q n q j w " o R t c e w l g " u " o c r c o k " t p e j v ² o c v k e m o k " o c r c o k 0 "	Kartografie	O c v g o c v k m c . " x x e j q x c "
1.2	R q e j q r ¶ " u v c x d w " \ g o " c " g p R q e j q r ¶ " r t k p e k r " f g u m q x ² " T q n k - ¶ " ^a m n c f p ¶ " v { r { " j q R q e j q r ¶ " x n k x " g z q i g p p ¶ e j "	n k v q u h ² t c "	Biologie, chemie
1.3	R q e j q r ¶ " r t k p e k r " x - g q d g e p x v t 0 " R q e j q r ¶ " r ¶ k p { " q f n k - p q u r ^a u 0 " v g " c " e j ^a r g " m n k o c f T q w o ¶ " r g f r q x f k " r q c u ¶	C v o q u h ² t c "	Fyzika

1.3	R q e j q r ¶ " r ¶ k p { " c " f u n g f		
1.5	R q r ¶ - g " q d j " x q f { " x " r ¶ t q Zemi. R q t q w o ¶ " x n c u v p q u v g o " o q R q e j q r ¶ " q f v q m q x ² " t g f l k o { " \ p ^a " v { r { " l g g t " r q f n g " r x R q e j q r ¶ " ^a u q d { " r q f r q x t e j E j ^a r g " x p c o " w o n e j " x q f E j ^a r g " p g f q u v c v g m " r k v p ² " x lidstva.	J { f t q u h ² t c "	Fyzika, chemie, biologie
1.5	E j ^a r g " q p ^a n p ¶ " c " c q p ^a n p ¶ r ^a u " c " x u m { v " h c w p { . " h n » biomech. Q d l c u p ¶ " r ¶ k p { " q j t q f l g p ¶ 1.3 E j ^a r g " x u m { v " l g f p q v n k x e k p p q u v k " n q x m c 0 "	D k q u h ² t c " c " r g f q	biologie
2.1	Q d l c u p ¶ " t q o ¶ u v p ¶ " q d { x c	U x v q x ² " q d { x c v g \	UX. " f l g r k u "
5.1	E j ^a r g " ^a m n c f p ¶ " f g o q i t c h k		
2.7	E j ^a r g " r ¶ k p { " c " f u n g f m { E j c t c m v g t k w l g " x x q l " c " v		

<p>2.5</p> <p>3.3</p>	<p>Tq f n ¶ " u x v q x ² " j q u r q f ^a</p> <p>Ej ^a r g " r q l g o " n q m c n k c p ¶ "</p> <p>Tq w o ¶ " l g f p q v n k x o " v { r o x t q d { 0 "</p> <p>Rq r ¶ - g " c " j q f p q v ¶ " u v t w m v u v w r p " t q x q l g " u r q n g p q u</p> <p>Ej ^a r g " r q l g o " k p f g z " n k f u m²</p> <p>Rq r ¶ - g " c " e j c t c m v g t k w l g "</p>	<p>Ux v q x ² " j q u r q f ^a \ UX. " f l g r k u "</p>	
<p>2.7</p> <p>5.3</p> <p>5.5</p>	<p>Ej ^a r g " x p c o " j t c p k e " x " j k</p> <p>Tq w o ¶ " ^a m n c f p ¶ o " r q l o o "</p> <p>Rq e j q r ¶ " c " p c " o c r " w m^a f l g "</p> <p>u q w c u p ² j q " u x v c 0 "</p> <p>Ej ^a r g " x p c o " j w o c p k v ^a t p ¶</p> <p>\ j q f p q v ¶ " r q k v k x p ¶ " c " p g i</p>	<p>\ ^a m n c f { " r q n k v k e \ UX. " f l g r k u "</p>	

x f n ^a x c e ¶ " q d n c u	x { w q x c e ¶ " r g f o	t q p ¶ m "	q f r q x ¶ f ^a
n q x m " c " r ¶ t q f c	g o r k u "	f t w j l u g z v	T 0 U q w m w r q
Q g m ^a x c p ² " x u v w r { Podle RVPGV	F ¶ n ¶ " x u v w r { " fl ^a	W k x q "	Pozn. R t g q x ^a " O g k r g f o v c
80% 4.5 5.5 4.1 5.5	E j c t c m v g t k w l g " C h t k m w " l c t g i k q p ^a n p ¶ " t q f ¶ n { 0 " " P c " o c r " " x { o g ¶ " t g i k q p { " N q m c n k w l g " j n c x p ¶ " u q w c u R q f t q d p l k " " e j c t c m v g t k w t g i k q p 0 " " " X { o g ¶ " p c " o c r r ¶ t q f p ¶ . " m w n v w t p ¶ . " r q n k uvede je do souvislosti (mezi sebou i v kontextu s celou Afrikou.) X { j n g f ^a x ^a " h c m v c " " q " C h t k e chudoby. W x ^a f ¶ " f q " u q w x k u n q u v k " h c m u q w c u p q w " f g o q i t c h k e m q w " M " f q n q f l g p ¶ " u x e j " v x t g p ¶ i t c h g e j " c " v c d w n m ^a e j " " t q t k g p v w l g " u g " x " j q f p q v ^a e j À o t v p q u v . " j t w d " f q o ^a e ¶ " r À t q x p . " u v g f p ¶ " f ² n m c " fl k	Afrika	f l g r k u "
4.5	N q m c n k w l g " p c " o c r " j n c x p r q t q x p ^a " l g " < " u g x g t p ¶ " C o g t k m c " u v g f p ¶ " C o g t k m c " l k f l p ¶ " C o g t k m c "	Amerika	f l g r k u "

<p>4.1</p> <p>X" l g f p q v n k x e j " t g i k q p g e j socioekonomickou situaci * v l 0 " " j q u r q f a u v x ¶ . " " q d { x c v g n u v x q . " o g k p a t q f p w o ¶ " x { u x v n k v " u i q g w x i k u r h q t e w</p> <p>4.2</p> <p>R q f t q d p l k " " e j c t c m v g t k w X { o g ¶ " p c " o c r " l g j q " j t c p m w n v w t p ¶ . " r q n k v k e m ² " c " j q souvislosti (mezi sebou i v kontextu s celou Amerikou.)</p>			
<p>5.3</p> <p>N q m c n k w l g " p c " o c r " u x v c q d q w " o c m t q t g i k q p "</p> <p>F k u m w v w l g " " q " " x p c o w " r q v x t g p ¶ " r q f m n a f a " h c m v { " c f t q l 0 " " "</p>	<p>Arktida Antarktida</p>		<p>biologie fyzika geologie</p>
<p>4.1</p> <p>R q f a " w e g n g p q w " u q e k q g m q p C w u v t a n k g 0 " " H { k e m q i g q i t x " u q w x k u n q u v g e j " c " x " p a x c</p> <p>U t q x p a x a " C w u v t a n k k " u " x { u C h t k m { " * L C T . " M c p c f c " p g d q t q f ¶ n p ² " p c m { 0 " "</p> <p>N q m c n k w l g " p c " o c r " Q e g a p x p c o p ² " q u v t q x { " c " u v a v {</p>	<p>C w u v t a n k g " c " Q e g</p>	<p>f l g r k u "</p>	<p>biologie</p>
<p>5.3</p> <p>L q m c n k w l g " p c " o c r " j n c x p ¶ X e j q f p ¶ " C u k g " L k j q x e j q f p ¶ " C u k g " L k f l p ¶ " C u k g " L k j q a r c f p ¶ " C u k g " U v g f p ¶ " C u k g "</p> <p>4.1</p> <p>V { v q " t g i k q p { " f a n g " n g p ¶ " t g i k q p " p g d q " u m w r k p " u v a v</p>	<p>Amerika</p>		<p>c p i n k e m " l c { f l g r k u "</p>

4,2	<p>X" l g f p q v n k x e j " t g i k q p g e j socioekonomickou situaci * v l 0 " " j q u r q f ^ u v x ¶ . " " q d { x c v g n u v x q . " o g k p ^ t q f p w o ¶ " x { u x v n k v " u i q g w ¶ i k t u c n h q k u e v O ^ " r g j n g f " q " " " " j n c x p ¶ e Asii.</p> <p>R q f t q d p l k " " e j c t c m v g t k w X { o g ¶ " p c " o c r " l g j q " j t c p m w n v w t p ¶ . " r q n k v k e m ^ 2 " c " j q u q w x k u n q u v k " * o g k " u g d q w "</p>		
5.4	<p>v g " u " r q t q w o p ¶ o " k p h q t o r ¶ á n q ^ j o " c v k e m ^ 2 " o c r { . " i t c h {</p>	x - g e j p { " t g i k q p {	matematika
5.5	<p>Q t k g p v w l g " u g " " x " j q f p q v ^ e ^ m n c f p ¶ " u q e k q g m q p q o k e m q r q w f l ¶ x c l ¶ " c " f q m ^ f l g " t q j q j q f p q v { " " x " t g i k q p w 0 " " P c q x g n k k p { " r t q " w t k v ' c m g ^ u v ^ f q x + " 0 "</p>	x - g e j p { " t g i k q p {	matematika

	x f n ^a x c e ¶ " q d n c u	x { w q x c e ¶ " r g f o	t q p ¶ m "	q f r q x ¶ f ^a
	n q x m " c " r ¶ t q f d	g o r k u "	V G V ~ 1 U G R V K	T 0 U q w m w r q
	Q g m ^a x c p ² " x u v w r { Podle RVPGV	F ¶ n ¶ " x u v w r { " fl ^a	W k x q "	Pozn. R t g q x ^a " O g k r g f o v d
2.5		X { o g ¶ " j t c p k e g " G x t q r { "	Evropa - r ¶ t q f p ¶ " r q	Biologie, geologie
		\ j q f p q v ¶ " r q x t e j " G x t q r { " l g p f q i g p p ¶ " c " g z q i g p p ¶ e j " x x q l g " \ g o "	Povrch	
		T q f n ¶ " G x t q r w " f n g " m n k o c X { u x v n ¶ " t q f ¶ n " o g k " v { r Q d l c u p ¶ " r u q d g p ¶ " v n c m q x W x ^a f ¶ " r ¶ m n c f { " o ¶ u v p ¶ e j " X { u x v n ¶ " x p c o " I q n h u m ² j	Klima	Fyzika
5.1		\ j q f p q v ¶ " ^a u q d { " x q f { " x " " N q m c n k w l g " p c " o c r " x p c W x g f g " r ¶ m n c f { " q f v q m q x e X { u x v n ¶ " r x q f " l g g t "	Vodstvo	
3.3		R q u q w f ¶ " m x c n k v w " fl k x q v p ¶ j C p c n { w l g " t k k m c " r u q d g p h c m v q t " p c " fl 0 r 0 " p c " n q m ^a n \ x c fl w l g " l c m ² " o p { " x " m x c	fi k x q v p ¶ " r t q u v g	
2.1		\ j q f p q v ¶ " x n k x { " p c " t q o ¶ u W x g f g " r ¶ m n c f { " w t d c p k c Q d l c u p ¶ " f g o q i t c h k e m " x x	Evropa - u q e k ^a n p ¶ " r t U ¶ f n c " Obyvatelstvo	F l g r k u " ZSV

	Evropy X{ v " " o k i t c p " e n g " x "		
2.5	X{ o g " r t q d n ² o q x ² " a u v k " X{ u x v n " r " k p { " c m v w ^a n p \ j q f p q v " t q o u v p . " q d l g p g t i g v k e m e j " f t q l " X{ o g " p c " o c r " j n c x p " j q E j ^a r g " x p c o " G x t q r { " l c m q u x v q x ² j q " q d e j q f w " T q w o " r q l o w " d q j c v u v x " c X{ l ^a f " c o u v p c p q u v " c " r u g m v q t g e j " j q u r q f ^a u v x " "	Q j p k u m c " p c r v " " F l g r k u " J q u r q f ^a u v x " " ZSV	
5.5	R q u q w f " n q m c n k c p " h c m v u v t w m v w t w " r t o { u n w " c " x x E j ^a r g " x p c o " v g t e k ² t w " " X{ j n g f ^a " p c " o c r " j n c x p " q j q f p q v " r q v g p e k ^a n "	R t o { u n " U n w f l d { "	
5.4		Regiony Evropy	
4.2	X{ o g " t g i k q p " p c " o c r " R q u q w f " x p c o " t g i k q p w " x E j c t c m v g t k w l g " r " t q f p " W x g f g " r " m n c f { " c m v w ^a n p " e R q t q x p ^a x ^a " t g i k q p { " " t	L k f l p " G x t q r c " \ ^a r c f p " G x t q r c " U g x g t p " G x t q r c " U v g f p " G x t q r c " C n r u m ² " u v ^a v { " D c n v u m ² " u v ^a v { " D c n m ^a p " L k j q x e j q f p " G x Rusko	F l g r k u "
4.4	\ j q f p q v " r q n q j w " 0 T 0 " " j	g u m ^a " t g r w d n k m c	Biologie
4.3	\ j q f p q v " r q n q j w " 0 T 0 " " j h c m v q t " " \ j q f p q v " r q x t e j " T " l c m q " g z q i g p p e j " k p k v g n 0 " T q n k - " g u m " o c u x " M c t r	R " t q f p " r q f o p R q x t e j " c " x x q l "	Geologie

	X { u x v n " p c n g k - v " p g t q u x p c o 0 " \ f x q f p " r t q o p n k x q u v " r q	Klima	
5.5 4.2	Zj q f p q v " a u q d { " x q f { " x " u g " p c " h { k e m ² " o c r " T 0 " N q m c n k w l g " g m { . " r g j t c f C p c n { w l g " u v c x " f l k x q v p " j q h c m v q t " p c " f l 0 r 0 " W x ^a f " m q p m t ² v p " r " m n c f { T q w o " c " m q o g p v w l g " x x q l f l k x q v c + " E j ^a r g " t q f " n { " x " p ^a t q f p q u d i f e r e n c i a c i o b y v a t e l s t v a W x f q o w l g " u k " a x c f l p q u v " o u r q n g p q u v k 0 " R q l o g p w l g " a m n c f p " u r q n g L g " q v g x g p " m " f k u m w u k " q " W x f q o " u k " j q u r q f ^a u m ² " r a m n c f " c m v w ^a n p " j q " x x q l N q m c n k w l g " p c " o c r ^a e j " j n c q d n c u v k " T 0 " W x g f g " m q p m t ² v p " r " m n c f { g x t q r u m e j " c " u x v q x e j " k \ p ^a " q f x v x q x q w " u v t w m v w t w l g f p q v n k x e j " q f x v x " \ x c f l w l g " l c m ² " o p { " p c u v c X { u x v n " r q l g o " v t c p u h q t l g l k e j " " " " " " " f u n g f m { 0 "	Vodstvo Mt c l k p c " c " f l 0 r 0 " Obyvatelstvo j q u r q f ^a u v x "	ZSV ZSV F l g r k u "
4.2 3.3	\ p ^a " t p ² " r q j n g f { " p c " t g i R q e j q r " r q v g d { " x { v x q g p u { u v ² o " T q f n " T " p c " m t c l g " c " x { \ j q f p q v " r " t q f p . " j q u r q Q t k g p v w l g " u g " p c " o c r " T . R q u q w f " g m q p q o k e m " r q v g p	T g i k q p { " T "	F l g r k u " ZSV

* " %(' < i X Y V b ‡ ' c V c f

P^a | g x " r g f o v w " < " J w f g d p ¶ " x e j q x c " " "

E j c t c m v g t k u v k m c " x { w q x c e ¶ j q " r g f o v w "

X { w q x c e ¶ " r g f o v " j w f g d p ¶ " x e j q x c " x { e j ^a | ¶ " | g " x | f n ^a x c e ¶ j d " q d u c j e ¶ " J q w f n g d p ¶ j " W b q φ ¶ t " w "

X | f n ^a x c e ¶ " e ¶ n g " - m q n p ¶ j q " x | f n ^a x c e ¶ j q " r n ^a p w " r g f o v w " ¶ o v f g d p ¶ d d g e j t q c x ¶ k l { g j ¶ ' x l ¶ h d p v

m w n v w t p ¶ j q " r t q u v q t w 0 " R g f o v " r q d p " a g v g n ^a x t ¶ ¶ x ¶ l ¶ ¶ w f d q w n v k d y j g e w l g t g u g p q w e m q v x p ¶ o ^a p ¶

g o q e k q p ^a n p ¶ o " c " t q | w o q x o " t q | x q l g o " f l ^a m " u o w l g " | x n ^a - v u v " k m . " v e q ¶ o w . . p ' ¶ c " d c { " " v l x ^a q e k k ' x m q w u w k x q x c

R k " x w e g " m n c f g o g " f t c | " p c " w r g x q x ^a p ¶ " c " r t q j n w d q x ^a p ¶ " j n w f g p ¶ ¶ e j k g p e y o g g ¶ ¶ k e ¶ ¶ . { e j p k a g n q

t q | n k - q x ^a p ¶ " u n q j q v x q t p e j " | p c m " j c w " f r d { g " u l c g j f p " q o v g n | k k x " l e g f " p q d v f n q k d x ¶ . o ' k x " p w ¶ o ^a n p g ¶ e " m q o w k " k q u d h q t u { v " ¶ c " " f k

x " r t q w f w " | p l ¶ e ¶ " j w f d { 0 " F ^a n g " p c " | p c n q u v " u v f l g l p ¶ e j " f n " g u m ² " c " u x v q x ² " j w f d { " c " v t

c u q x ² " c " q t i c p k | c p ¶ " x { o g | g p ¶ " c " x e j q x p ² " c " x | f n ^a x c e ¶ " u v t c v g i k g " " "

f i ^a e k " o c l ¶ " p c " x d t " o g | k " j w f g d p ¶ " c " x v x c t p q w " x e j q x q w 0 " t X q { d t ¶ c p w " " x - g g e f j o " x | " f u g n ^a x x { c w e ¶ w e l j g " "

f q v c e ¶ " 4 " j q f k p { 0 "

J q f k p { " j w f g d p ¶ " x e j q x { " u g " x { w w l ¶ " x g " u r g e k c n k | q x c p ² " w v ¶ d p e J X x p k a j d p w k ¶ ¶ e ¶ h f x ¶ e ¶ w j

t ^a o e k " r g f o v w " j w f g d p ¶ " m w n v w t p ? " i g p w t k f p ¶ ò k m q w a p ¶ . " c m e p e g k v t v e g x m w k g g @ K w m c " r t q d ¶ j

m " w v x ^a g p ¶ " k p f k x k f w ^a n p ¶ " x m w u w " f l ^a m c " x " m q p v g z v w " q d l g m v f k x t p c ¶ e " j p " c g n u q v g w p k k e m c e e g j " u o " x { ¶ w f l g k n v " ¶ c o " "

j w f g d p ¶ j q " l c | { m c 0 " X e j q x p ² " c " x | f n ^a x c e ¶ " u v t c v g i k g "

f i ^a e k " o c l ¶ " r t q u v q t " r t q " k p f k x k f w ^a n p ¶ " m q p | w n v c e g " u " w k v g X g w 0 g f p m f ' c p ¶ p ¶ p l d e k k ' u l g u ' q A w " c n u t v g ¶ ¶ g

o k o q " p k 0 X g f g " m " c m v k x p ¶ o w " r u v q x ^a c p n ¶ v " k j x w k f v d + { . " * j t n g w e d n - k ¶ o w w " g l " ^a u l g o " v h " q q " o q d w q " t u . m " w l r f k t p c q x x ² o e w j " u g d g x f q

* m q o r g v g p e g " r g t u q p ^a n p ¶ " c " u q e k ^a n p ¶ . " m q o r g v g p e g " m q o w p k m c v k x p ¶ . " p q n k q t g v g p e g w k d m c p j u h u v

r g t u q p ^a n p ¶ " c " u q e k ^a n p ¶ . " m q o r g v g p e g " m q o w p k m c v k x p ¶ . " m q o r v g t v p g ¶ p e e j g " " v q t d c f c k p e u " m c ² " " u + q w R c t u q p u c " | r w d f g

p g g x t q r u m ² " m q p v g z p ¶ ¶ = " c m q o w ^a j n p ¶ x ' q | " a n u w n | v q v x p ¶ j q " v t g p f " f q " - k t - ¶ e j " j k u v q t k e m e j " c " h k n q | q

x f n ^a x c e ¶ " q d n c u	x { w q x c e ¶ " r g f o	t q p ¶ m "	q f r q x ¶ f ^a
WO P [~] " C " MWNVWTC "	J WFGDP [~] " X E J QXC "	RTXP [~] . MXKPV	MCTGN " RTQEJ j
Q g m ^a x c p ² " x u v w r { " RVPGV	F ¶ n ¶ " x u v w r { " fl ^a	W k x q "	Pozn. R t g q x ^a " Og k r g f o v c
2.1 2.5 2.3 2.2 2.6 2.7 2.8	q t k g p v w l g " u g " x " f l k p p ² o " x g " x - g e j " p ^a o e j " m w n v w t ^a w x f q o w l g " u k " l g f p q v n k x ² " t q n k - w l g " j w f g d p ¶ " u n q j { " u r q n g g p u m ² j q " c " m w n v w t p ¶ r q f n g " u v { n q x e j " c " w f l k v m q m t k v k m w " f n g " x n c u v p ¶ e j " o q m q n g m v k x g o " t c e k q p ^a n p " q d X p ¶ o ^a " c w v q t x " a o t " k " j q r q u n g e j w " " v q v q f l p ¶ " " " w r t o { u n w " x " u q w c u p ² o " u x v " k " x g - m g t ² " w f l k v ¶ " j w w x f q o w l g " u k " j w f g d p ¶ " p ^a l g " u e j q r g p " u g " u " p k o k " v q	r g t k q f k c e g " j w f m q p e g " 3 : 0 u v q n g v j w f d c " x q m ^a n p ¶ " c j w f g d p ¶ " h q t o { " e j c t c m v g t k u v k e n j n g f k u m q " j k u v q t j w f d c " g u m ^a " c " u j w f g d p ¶ " u v { n { " c hudby j w f d c " c " l g l ¶ " x { f l k x q v " j w f d c " l c m q " m w n v l c m q " d q f l ¶ " j w f g	L " DEJ VV ZSV

	x f n ^a x c e ¶ " q d n c u	x { w q x c e ¶ " r g f o	t q p ¶ m "	q f r q x ¶ f ^a
	WO P [~] " C " MWN V W T C "	J W F G D P [~] " X E J Q X C "	f t w j l u g z v	M C T G N " R T Q E J j
	Q g m ^a x c p ² " x u v w r { Podle RVPGV	F ¶ n ¶ " x u v w r { " fl ^a	W k x q "	Pozn. R t g q x ^a " O g k r g f o v c
II.1	q t k g p v w l g " u g " x " f l k p p ² o "	r g t k q f k c e g " j w f	L "	
	c fl " r q " u q w c u p q u v " c " w x f q	m q p e g " 3 : 0 u v q n g v	DEJ	
	t q n k - w l g " j w f g d p ¶ " u n q j { "	j w f d c " x q m ^a n p ¶ " c	VV	
II.5	u r q n g g p u m ² j q " c " m w n v w t p ¶	t q g p ^a " j w f d w " r q f n g " u v { n	ZSV	
II.3	X { v x q ¶ " q d l g m v k x p ¶ " m t k v k	e j c t c m v g t k u v k e n		
	u k " r g f " m q n g m v k x g o " t c e k q	j n g f k u m q " j k u v q t		
II.2	X p ¶ o ^a " c w v q t x " ^a o t " k " j q	j w f d c " g u m ^a " c " u		
	r q u n g e j w " " v q v q fl p ¶ " " "	j w f g d p ¶ " u v { n { " c		
II.6	w x f q o w l g " u k " t q n k " j w f g d	hubdy		
	u x v " k " x g - m g t ² " w fl k v ¶ " j w	j w f d c " c " l g l ¶ " x {		
II.7	w x f q o w l g " u k " j w f g d p ¶ " p ^a	fl k x q v "		
II.8	l g " u e j q r g p " u g " u " p k o k " v q	j w f d c " l c m q " m w n v		
		l c m q " d q fl ¶ " j w f g		

* " %) ' J h j U f b ' c V c f '

P^a | g x " r g f o v w " < " X v x c t p^a " x e j q x c " " "

E j c t c m v g t k u v k m c " x { w q x c e ¶ j q " r g f o v w "

X { w q x c e ¶ " r g f o v " " X v x c t p^a " x e j q x c " l g " l g f p ¶ o " | " r g f o v x " f^T X R² . " " t n g v h g n t g z " g x " g x f n g c " u f v^a p r ¶ c " v m x " q
w o p ¶ " p c " r q | c f ¶ " u r q n g g p u m e j . " j k u p ¶ t k e m { m j " w o u p ¶ n " g u g p q m p q j v k " b o x p o u X j g ¶ j g d " m j " q v f l p ¶ q e g p ¶
u q e k^a n p ¶ e j " u m w r k p " . " p^a t q f " c " p^a t q f p q u v ¶ 0 " X g f g " m " w x f s t i o p ¶ " u k " x | p c o w " m w n v w t { " c " m w

Q d u c j q x² . " c u q x² " c " q t i c p k | c p ¶ " x { o g | g p ¶ "

X | f n^a x c e ¶ " q d u c j " r g f o v w " X X " x { e j^a | ¶ " | g " x | f n^a x c e ¶ j q " q d u c t j g v e " j X " 4v " x j c q f p θ ' j v " f q n l q 0 ' w X | T f X R n
t g c n k | q x^a p " r t q u v g f p k e v x ¶ o " v x t ¶ e 0 U v w f p g p n v v ¶ " 3i 0 ' f c ' t ' c 4 0 ' b t " p c p' ¶ w k e t j c' e n v l o g v ' p u k ' m x k | p ¶ " ¶ n l u ' c
Q d t c | q x² " | p c m q x² " u { u v² o { " c " \ p c m q x² " u { u v² o { " x v x c t p² j q " w o p ¶ 0 "
X w m c " r g f o v w " l g " t g c n k | q x^a p c " h q t o q w " t | p e j " x { w q x c e p ¶ c e " j x " o v g x v c t f p . " e u j c " o q c u f v^a c e v j p . q " w n i t r^a t v c n e q ¶
i c n g t k g o k . " o w | g k . r g f p^a - m c o k . r t t g v | h g p m k c ¶ e 0 g' o k . " v x q t d q w " x n c u v p ¶ e j " r t q l g m v . " r q
X w m c " r t q d ¶ j^a " x " q f d q t p² " w g d p . " x " p g v t c f k p ¶ e j " r t q u v q t x^a { e + j " x * i q c d n q g w " k t g q " p o ¶ v e | ¶ g e c j + " . h' q x t g o q
v f p 0 R k g o f l " u g " x " q d q w " t q p ¶ e ¶ e j r " k f p { n " ¶ c " " r r q q x f k n p g p " u " x p² c j " q 4 " | r^a q l o g w " p u k " " r x q k n d ¶ n " k r f l q p x k " p u p v g " l J p X² . " X u X n 0 w
F q " q d u c j w " x { w q x^a p ¶ " X X " l g " | c c | g p q " k p v g i t w l ¶ e ¶ " v² o c . " n X v g n t c² f l ' f² m g' " t r q q f p ¶ ¶ m p w g' r h " g r " t l c k φ ¶ c j m^a " v d g

X e j q x p ² " c " x | f n ^a x c e ¶ " u v t c v g i k g "

Mn ¶ q x ^a " kompetence	Eq " m q p m t ² v p " f n ^a " fl ^a m "	Eq " o { " f n ^a o g " r t q " t q x q l " v ² v q " m q o r g v g p e g " * x e j x f n 0 " u v t c v g i k g + "
k.k podnikavosti	Wr n c v w l g " r t q c m v k x p ¶ " r ¶	Wo q fl w l g o g " fl ^a m o " r ¶ u v w r " m g " i c n g t k l p ¶ o " u d ¶ t m ^a w o n g e m o " r t q u v g f ¶ o " u " f c n - ¶ o k " p g v t c f k p ¶ o k " r podporujeme kreativitu
M" w g p ¶ "	Mt k v k e m { " j q f p q v ¶ " r q m t q m " r t ^a e g . r k l ¶ o ^a " q e g p p ¶ . " t " À u r e j " k " e j { d "	Wo q fl w l g o g " u g " x { l ^a f k v " m " x n c u v p ¶ " r t ^a e k . " q e g p k f q m q p g p q w " r t ^a e k " v g q t g v k e m q w " c " r t c m v k e m q w . " f k
M" g - g p ¶ r t q d n ² o	Lg " q v g x g p " m " g - g p ¶ " r t q stran	Wo q fl w l g o g " m q o w p k m q x c v " q " v x q t d " u x ² " k " q u v c v p ¶ r k l o q w v " k " q f n k - p ² " p ^a q t { "
Mq o w p k m c	Rt g g p v w l g " x j q f p o " r u q p ^a o o " k " p g p ^a o o " r w d n k m	Wo q fl p ¶ o g " h q t o q w " q d j c l q d { " u x ² " r t ^a e g " r t g g p v q x c
U q e k ^a n p ¶ r g t u q p ^a n	Tq j q f w l g " u g " p c " ^a m n c f " u r q n g g p u m o " k " o g f k ^a n p ¶ o	P c " ^a m n c f " ¶ u m c p e j " r q p c v m " c " p c n q u v ¶ " ¶ u m
Q d c p u m ^a	Tg u r g m v w l g " t p q t q f q u v " j u e j q r p q u v ¶ " q u v c v p ¶ e j " n k f	V ¶ o . " fl g " o ^a " o q fl p q u v " u g v m ^a x c v " u g " x " t g ^a n p ² " r q f q d t g ^a n p " j q f p q e w l g " u x ² " k " e k ¶ " u e j q r p q u v k . u p c fl ¶ x n c u v p ¶ " e j q x ^a p ¶ "

x f n ^a x c e ¶ " q d n c u	x { w q x c e ¶ " r g f o	t q p ¶ m "	q f r q x ¶ f ^a
WO P [~] " C " MWN VWTC "	X VXCTP f " X EJ QXC "	RTXP [~] . MXKP V	UX VNCPC " UVK C
Q g m ^a x c p ² " x u v w r { Podle RVPGV	F ¶ n ¶ " x u v w r { " fl ^a	W k x q "	Pozn. R t g q x ^a " O g k r g f o v c
1.1.	Wx f q o w l g " u k . " fl g " o { - n g p m t p o k " r u q d { " c " h q t o c o Xp ¶ o ^a " u e j q r p q u v " w o n g e m ² p ^a n c f { " p c " f k x ^a m c " Wx f q o w l g " c " t g h n g m v w l g " u l g " u " q u v c v p ¶ o k "	Impresionismus Grafitti J k u v q t k e m " m q p v O { - n g p m q x ² " c " j k souvislosti	HV
1.2	Tq n k - ¶ " x " r g f n q fl g p ² " p c d x { l ^a f g p ¶ . r q l o g p w l g " v { r k Wx f q o w l g " u k " t p q u v " e ¶ n Xp ¶ o ^a " r t q u v g f m { . " m v g t ² " p g u p c f w l ¶ " u t q w o k v g n p q	Hk i w t c . " n k f u m ² " Kubismus	Bi
1.3	F q x g f g " x { d t c v " c " r q l o g p q x x g " x n c u v p ¶ " r t ^a e k " F q x g f g " x { d t c v " c " r q w fl ¶ v " q r t q u v g f m { " r t q " t g c n k c e k projektu	Expresionismus I g q o g v t k e m ^a " c d u	Mat
1.4	\ c w l o g " u v c p q x k u m q " m " r g f x { l ^a f ¶ " R k l ¶ o ^a " o q fl p q u v " q f n k - p e f ¶ n c " Wx f q o ¶ " u k " u w d l g m v k x k v w " Q d j ^a l ¶ " x u n g f g m " x n c u v p ¶ " p ^a q t " Xp ¶ o ^a " f ¶ n q " l c m q " o q fl p q u v "	Ng g x t q r u m ² " m w n v	
1.5	Xp ¶ o ^a " x v c j " o g k " f q d q x o c " x x q l g o " w o n g e m ² " h q t o {	Vznik abstrakce Postimpresionismus	OSV

	Wx f q o " u k " p c " r m n c f g e j r k " x p k m w " f n c "		
1.6	Q p c " c " r q l o g p w l g " v { r k e U n q x p " x { l ^ a f " r t q f l k v g m " p o w "	Fotografie Film	
1.7	U q w u v g f " u g " p c " r t q f l k v g m u n q x p " l g l " x { l ^ a f " X p o ^ a " f n q " l c m q " m q o r n g z p smysly	Informel Wo p " c m e g " Bodyart	
1.8	T q n k - " u e j ^ 2 o c " c " m n k - ^ 2 " X { l ^ a f " u x ^ 2 " r t q f l k v m { . " r u k v w c e e j "	R q v c q x ^ a " i t c R t q r c i c p " o c v	
1.9	Wx f q o " u k " r t q o p { " u x e j X " r t q e g u w " l g l k e j " r q p ^ a x ^ a okolnostmi jejich vzniku	X u v c x { " x v x c t V x t " f n p { " Projekty	

x f n ^a x c e ¶ " q d n c u	x { w q x c e ¶ " r g f o	t q p ¶ m "	q f r q x ¶ f ^a
WO P ~ " C " MWNVWTC "	X VXCTP f " X EJ QXC "	f t w j l u g z v	UX VNCPC " UVK C
Q g m ^a x c p ² " x u v w r { " RVPGV	F ¶ n ¶ " x u v w r { " fl ^a	W k x q "	Pozn. R t g q x ^a " O g k r g f o v c
1.1.	P c n ² ^a . " x { d ¶ t ^a " c " w r n c v w u x e j " r t q l g m v "	R q r " c t v . " c m p ¶	HV
1.2	X { w f l ¶ x ^a " p c n q u v k " c m v w ^a n p v g e j p k e m e j " o q f l p q u v ¶ " x q r g f u v c x { "	Lettrismus Q u q d p ¶ " o { v q n q i l Performace	L "
1.3	E j c t c m v g t k w l g " q d u c j q x ² " q d t c p e j " x { l ^a f g p ¶ " c " m q r q t q x p ^a x ^a " x d t " c " r u q d	Konstruktivismus I g q o g v t k e m ^a " c d u	Mat
1.4	E j ^a r g " x v c j " c " j k u v q t k e m m q p h t q p v w l g " l g l " u " q u v c v p X f q o " w r n c v w l g " v x q k x q e j ^a r g " l k " l c m q " ^a m n c f p ¶ " h	N { t k e m ^a " c d u v t c n	L "
1.5	P c " m q p m t ² v p ¶ e j " r ¶ m n c f g e q d t c p ^a " x { l ^a f g p ¶ " r u q d ¶ u q e k ^a n p ¶ " c " l c m " x n k x " v q " E j ^a r g " p c m q x " u { u v ² o " l c m c " f q m ^a f l g " x " p o " t q r q p c v r q " m q p x g x p ¶ "	Dadasmus	OSV
1.8	P c " w x g f g p e j " r ¶ m n c f g e j " l g f p q v n k x e j " w o n g e m e j " w o n g e m q ñ g g p u m ² o " m q p v g z X { u x v n ¶ . " l c m ² " r g f r q m n c w o n g e m ² j q " f ¶ n c "	X v c j { " u " p g g x t	
1.9	P c " m q p m t ² v p ¶ e j " r ¶ m n c f g e q d l c u p ¶ . " f c " c " l c m " u g " w o r t q u v g f m { w o p ¶ " q f " m q p e g r t q o ¶ v c l ¶ " f q " c m v w ^a n p ¶ " q d	X u v c x { " x v x c t V x t ¶ " f ¶ n p { " Projekty P q x ² " v g e j p q n q i	

	<p>Q d l c u p ¶ " r q f u v c v p ² " t { u { " c r t q e g u w . " x { u x v n ¶ " r q l g o " p q t g o õ "</p>	<p>P q x ² " w o n g e m ² " jejich obsah R t q o p { " r q u v c x</p>	
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E j c t c m v g t k u v k m c " x { w q x c e ¶ j q " r g f o v w "

X " u q w n c f w " u " x x q l q x o k " c " k p f k x k f w ^a n p ¶ o k " r g f r q m n c f { " f l ^a m " l g " x " v n g u p ² " x e j q x " À m q
-q u x q l k v " u k " f c n - ¶ " r q j { d q x ² " f q x g f p q u v k . " m w n v k x q x c v " u x ² " l | " f r c q v j p { q d u q v x k " " r t q l g x " c " w u k n q x c v "
-x { f l c f q x c v " u r q n w r t ^a e k " c " q f r q x f p q u v " -zvykat | f t c x ¶ " u x ² " c " u r q n w f l ^a m . " | c " q e j t c p w " q u q d p q u v
u k " p c " t | p ² " u q e k ^a n p ¶ " t q n g " c " t | p ^a " r t q u v g f ¶ " x " v n g u p ² " x e j q x . " u r q t v w " k " x " " f l k x q v
-r t q r q l q x c v " r q j { d q x ² " k p p q u v k " u " f c n - ¶ o k " q d n c u v o k " x | f t ^a n x ^a p ¶ " p x ¶ " d j c q n x d ' l u q w " x e j q x c " m g " |
-x | j n g f g o " m " e j c t c m v g t k u v k e g " r g f o v w " l u q w " r t g | q x ^a " v ² tloy ¶ EVc " | c c | q x ^a p c " r t d f l p . " r q

X e j q x p ² " c " x | f n ^a x c e ¶ " u v t c v g i k g "

F ^a n g " w x g f g p ² " u v t c v g i k g " r t q " v n g u p q w " x e j q x w " l u q w " w r n c v q x ^a p { " x - g o k " x { w w l ¶ e ¶ o k " x "

M q o r g v g p e g " m " w g p ¶ " c " m " g - g p ¶ " r t q d n ² o < "
-r g f m n ^a f ^a o g " f l ^a m o " f q u v c v g m " k p h q t o c p ¶ e j " | f t q l " u " v ² o c v k m q w " v n g u p ² " m w n v w t { " c " | f t c
-x g f g o g " f l ^a m { " m " x { w f l ¶ x ^a p ¶ " r q | p c v m " | " v n g u p ² " x e j q x { " c " u r q t v w " x " l g l k e j " r q j { d q x ² o " t g
-r k " g - g p ¶ " r t q d n g o c v k m { " | f t c x ² j q " f l k x q v p ¶ j q " u v { n w " w r n c v w l g o g " o q v k x c p ¶ " o g v q f { "

M q o r g v g p e g " m q o w p k m c v k x p ¶ " c " u q e k ^a n p ¶ < "
-w ¶ o g " f l ^a m { " e j ^a r c v " u q e k ^a n p ¶ " t q n g " x g " u r q t v w " c " x { w f l ¶ x c v " l g " m " x { v x ^a g p ¶ " o g | k q u q d p ¶ e j "
-r k r t c x w l g o g " f l ^a m { " m " t g u r g m v q x ^a p ¶ " l g f k p g p q u v k " c " u e j q r p q u v ¶ " m c f l f ² j q " n q x m c " l c m " x g
-j q x q ¶ o g " u g " f l ^a m { " q " r t q d n g o c v k e g " c m v w ^a n p ¶ e j " p g i c v k x p ¶ e j " l g x " x g " u r q n g p q u v k "

Kompetence k podnikavosti:

-x g f g o g " f l ^a m { " m " h q t o q x ^a p ¶ " x n c u v p ¶ e j " p ^a | q t . " t q | x ¶ l g p ¶ " x n c u v p ¶ " k p k e k c v k x { " c " v x q k x q u
-p c d ¶ | ¶ o g " f l ^a m o " f q u v c v g m " o q f g n q x e j -vedenie v w c e ¶ " m " r t q m ^a | ^a p ¶ " r t c m v k e m e j " f q x g f p q u v ¶ "
f l ^a m { " m " w r n c v q x ^a p ¶ " q e j t c p { " c " d g | r g p q u v k " | f t c x ¶ . " j { i k g p { " r k " u r q t v w " k " x " f l k x q v "

x f n ^a x c e ¶ " q		X { w q x c e ¶ " r g		T q p ¶ m "		\ q f r q x ¶ f ^a "	
NQX M " C " \ FTCX		V NGUP f " X EJ QX		V.-VIII. 79-41-K/81		OKNGPC " RQ™OQWT	
Q g m ^a x x u v w r podle RVP G	F ¶ n ¶ " x u v w r	W k-K/81				Og k r g f o vztahy Rq p ^a o m { "	
		URGEKHKEM: " " RQ \ PCVM [" C " FQXGFPQUVK " \ " V N					
		X0 " t q 0	XK0 " t q	XKK0 " t q	XKKK0 " t q		
		-l g f p q u v t c p p ^a " r q j { d q x ^a ^a v fl. " v g u v { " u x c n					
		-k p f k x k f w ^a n p ¶ " r q j { d q x " t g fl k o " f p g. " v f p g "					
		-- m q f n k x " x n k x " c n m q j q n w. " v c d ^a m w " c " f t q i " p					
		-r t c x k f n c " c " v g t o k p q n q i k g " q u x q l q x c p e j " r q					
		-g x k f g p e g " c " j q f p q e g p ¶ " r q j { d q x e j " x m q p "					
		-q t i c p k c e g " l g f p q f w e j e j " v n q x e j q x p e j "					
		-x p c o " u r q t v q x p ¶ " x u v t q l g " c " x d t q l g " c "					
		-j { i k g p c " r q j { d q x e j " e x k g p ¶ " c " e x k g d p ¶ j q					
		-f q r q o q e " c " ^a e j t c p c " x " u q w k p p q u v k " u " x { w					
		-k o r t q x k q x c p ^a " r t x p ¶ " r q o q e " x " r q f o ¶ p m ^a e j "					
		-t q f ¶ n { " x " v n g u p ² " x e j q x " c " u r q t v w " e j n c					
		- f t c x q v p " q u n c d g p ¶ " c " j c p f k e c r q x c p ¶ " u r q t					
-m q o w p k m c e g " c " u r q n w r t ^a e g " r k " v n g u p ² " x e							
-u r q t v q x p ¶ " t q n g " r k " r q j { d q x e j " c m v k x k v ^a e							
-t g m t g c p ¶ . " x m q p p q u v p ¶ " c " x t e j q n q x " * r t q							
-g v k m c " c " h e c k t " r n c { " l g f p ^a p ¶ " x " v n g u p ² " x e							
-u r q t v " c " q e j t c p c " r ¶ t q f { "							
-u d t " w t k v e j " k p h q t o c e ¶ " q " v n g u p ² " x e j q							
-c m v w ^a n p ¶ " k " j k u v q t k e m ² " À u r e j { " p c - g j q " u r							
-q n { o r k u o w u " x " u q w c u p ² o " u x v "							
Q g m ^a x x u v w r podle RVP G	F ¶ n ¶ " x u v w r	W k-K/81				Og k r g f o vztahy Rq p ^a o m { "	
		RTWRTCXP f. " TGNCZC P ~ " C " MQPFK P ~ " EXK GP ~ "					
		X0 " t q 0	XK0 " t q	XKK0 " t q	XKKK0 " t q		
1.1		Rt r t c x p ^a " c " t g n c z c p ¶ " e x k g p ¶ "				Og k r g f o v	

1.2	U c o q u v c v p " u g "	- r u q d { " r ¶ r t c x { " q t i c p k o w " r g f " r q j { d q x	-biologie
1.3	t q e x k g p ¶ " x " m p c " f c n - ¶ " r q j { d	-w m q p g p ¶ " r q j { d q x ² " k p p q u v k " * " p ^a u n g f p ² " w	-fyzika
1.4	L g " u e j q r g p " q u x	-t g n c z c p ¶ " c " m q o r g p c p ¶ " e x k g p ¶ " r q " u v c v	R q w f l ¶ x ^a p ¶ " u v n q e x k p ² j
1.5	r q j { d q x ² " u q w d q	- f t c x q v p " c o g p ^a " e x k g p ¶ " r t q " r g f e j ^a	
1.6	r q j { d q x ² " r c o v	-r u { e j q o q v q t k e m ^a . " v x q k x ^a " c " o q v k x c p ¶ " e x	
1.7 1.8	e ¶ v p ¶ " c " g u v g v	-k p f k x k f w ^a n p ¶ " u q w d q t { " e x k g p ¶ " r t q " t q x q l	
2.1 2.2		-e x k g p ¶ " u " j w f g d p ¶ o " f q r t q x q f g o "	
2.3			
2.4			
3.1 3.2		R q j { d q x ² " k p p q u v k " u " t { v o k e m o " c " j w f g d p ¶ o	
3.5	F q m ^a f l g " u c o q u v c	-e x k g p ¶ " u " j w f d q w " d g " p ^a k p ¶ " c " u " p ^a k p ¶ o	
3.6	e x k g d p ¶ " l g f p q f q r t q x q f 0 " L g " u m q n g m v k x w " r k "	- x { - q x ^a p ¶ " h { k e m ² " ^a v f l g " e x k g p ¶ " r q f n g "	
		-x n c u v p ¶ " r q j { d q x ^a " k o r t q x k c e g " p c " t { v o k e m	
		-x n c u v p ¶ " r q j { d q x ^a " u m n c f d c " * x d t " j w f d { . "	
		-x g f g p ¶ " m q n g m v k x w " r k " e x k g p ¶ " p c " j w f g d p ¶	
		M q p f k p ¶ " e x k g p ¶ "	
	\ x n ^a f p g " v g e j p k	-e x k g p ¶ " u " x { w f l k v ¶ o " x ^a j { " x n c u v p ¶ j q " v n c "	
	f t w j " m q p f k p ¶	-x { w f l k v ¶ " x j q f p ² j q " p ^a k p ¶ " c " p ^a c f ¶ " r t q " x	
	x p c o " m q p m t ² v	-t { e j n q u v p " u k n q x ^a " c " x { v t x c n q u v p ¶ " e x k g p	
	e x k m " c " w r n c v p	-k p f k x k f w ^a n p " x g f g p ^a " e x k g p ¶ " r t q " x { t q x p ^a	
	f g p p ¶ o " t g f l k o w 0	-- r n j " p c " v { k " c " p c " ¶ c + p " ¶ u f " q m q ¶ p t c a n q g x ^o " p ¶ d ' g y g ' e	
	W o ¶ " x { n q w k v " p x j n g f g o " m " x m q e j t c p " r q j { d q	-t p ² " f t w j { " v g u v " r t q " r t d f l p ² " u n g f q x ^a p	
Q g m ^a x x u v w r podle RVP G	F ¶ n ¶ " x u v w r	W k- K /¶ GYMNASTIKA	
		X 0 " t q 0 " " X K 0 " t q 0 " X K K 0 " t q 0 " X K K K 0 " t q	O g k r g f o x v c j { " " " " "
1.2	R t q x ^a f ¶ " q u x q l g	Akrobacie	O g k r g f o v
1.7	r q j { d q x ² " f q x g f	-m q v q w n " x c f " f q " ^a - x -r g o g v " x r g f " f n g " u e j	-biologie
1.8 2.1	À t q x p k " k p f k x k f	-u v q l " p c " t w m q w " u " m t ^a v -u g u v c x { " " q u x q l g p e j	-fyzika
2.2 2.3	c f 0 "	-r g o g v " u v t c p q w " x n g x d	

<p>2.4 3.1 3.2 3.4</p>	<p>R g u m q m { " x - g p ^ a " m q c - q f d q m c " m q c " p c - ¶ " x - g p ^ a " m q c - t q p q f l m c " d g f p c " p c f ^ 2 x - g p ^ a " m q c - t q p q f l m c " d g f p c " p c - ¶ " * r g f g x - ¶ o " J + " Hrazda-x - m c < " r q " g n q " * + . " f q u c f l p ^ a " * f u + . " f q u</p>	<p>R q w f l ¶ x ^ a p ¶ " u i { o p c u v k e m ^ 2 p ^ a x q u n q x ¶ " F q r q o q e " c " -u q w k p p q u v</p>
	<p>-x o { m " l g f ¶ -x o { m " l g f ¶ -x o { m " v c j ¶ -x o { m " v c j ¶ u " w k v g n g o " -x o { m " l g f p q p q f l " * f u F p ^ a t q p l - ¶ e -v q " l ¶ f o q " x r g f . " x -v q " x r g f . " x c f " f n g " Kladina-x - m c " 3 o . " f ¶ x m { " -r g u m q m " u " x o p q w " p c - t q x p q x ^ a f l p ^ 2 " r q u v q l g " x -x c d { " " f ¶ x g " q u x q l ¶ -m t ^ a v m ^ 2 " u g u v c x { " " q u x -t { v o k c e g " q u x q l g p e j " r t x m " c " x c g d " f n g " Kruhy -j q w r ^ a p ¶ " q f t c g o " u v ¶ -r f o k ¶ q ¶ f j . w r w k ů x k ¶ f ¶ j w r g -svis stojmo-svis vzesmo-svis stojmo vzadu -svis stojmo-u x k u " u v g o j n c x "</p>	<p>u " w k v g n g o " p ^ a t q p l - ¶ e</p>

g m ^a x c p x u v w r { podle RVP G	F ¶ n ¶ " x u v w r { "	W k- K /¶ ATLETIKA				O g k r g f o v vztahy
		X 0 " t q 0	X K 0 " t q	X K K 0 " t q	X K K K 0 " t q	R q p ^a o m { "
1.2 1.5 1.7 1.8 2.1 2.2 2.3 2.4 3.1 3.2 3.3 3.4 3.6	\ x n ^a f ^a " r q f n g " u r g f r q m n c f " v g x m q p p q u v " x " c v f k u e k r n k p ^a e j 0 " R q u q w f ¶ " r t q x g f r q j { d q x ² " k p p q p g f q u v c v m { " c " l r ¶ k p { 0 "	D j { " -d f l g e m ^a " e x k g p ¶ " p c " v g e j p k m w " d j w " -v g e j p k m c " p ¶ m ² j q " u v c t v w . " n g r - q x ^a p ¶ " u v c -t { e j n q u v p ¶ " c " v g o r q x ² " d f l g e m ² " À u g m { " -u r t k p v < " d j " f q " 3 2 2 " -t { e j n " d j " f q " 3 7 2 " o -d j " p c " f t ^a g " f q " 3 7 2 -d j " p c " f t ^a g " f q " 4 2 2 -t q x p q o t p " d j " x " v g t ² p w " f q " 3 7 " o k p w v " * F + TM _v c h g v { . " r g m ^a f l m { " -- v c h g v q x " d j " p c " À u g e ¶ e j . " f q m q p c n q x ^a p ¶ -r g d j " p ¶ m e j " k o r t q x k q x c p e j " p g d q " u r q Skoky -u m q m " f c n g m " u m t p . " r ¶ r c f p " ^a x u p " * J -t q o g p ¶ " c " r q u v w r p ^a " u v c d k n k c e g " t q d j -u m q m " x { u q m " * u m q m c p u m " r u q d " f n g " r q f o ¶ -r t r t c x p ^a " q f t c q x ^a " e x k g p ¶ " r t q " x q n g p "				O g k r g f o v -biologie -fyzika C v n g v k e m ² " u X w m w " u r q l q d g r g p q u v ¶ v n q e x k p . x " v g t ² p w "
		Hody, vrh				
		-x t j " m q w n ¶ " * F " 5 " m i . "		-x t j " m q w ¶ H ⁵ -6 ¶ s ^u nem		
		-x t j c u m ^a " e x k g p ¶ " p c " q f j q f " p ^a k p ¶ "				
		-f q r n m q x ^a " r q u k n q x c e ¶ " x t j c u m ^a " e x k g p ¶ " *				

Q g m ^a x x u v w r podle RVP G	F ¶ n ¶ " x u v w	W k-K/8l URQTVQXP ~ " J T [" " " " " " " " " " " " " " " "				O g k r g f o vztahy R q p ^a o m { "
		X0 " t q 0	XK0 " t q	XKK0 " t q	XKKK0 " t	
		-t q x q l " q u x q l g p e j " j	-u v g n d c " w " m q - g " d q m			
		-r k j t ^a x m c " x g " x u m q m	-u v g n d c " g " u v g f p ¶			
		-À v q p ² " c " q d t c p p ² " f q				
		- f q m q p c n q x ^a p ¶ " f ¶ x g " q u x q l g p e j " j g t p ¶ e j				
		-À v q p ² " m q o d k p c e g " c	-q d t c p p ² " m q o d k p c e g "			
		- g - g p ¶ " À v q p ² " u k v w c	- g - g p ¶ " À v q p ² " u k v w			
		-q u q d p ¶ " q d t c p p " u { u v	- ^a m n c f { " » p q x ² " q d t			
		-c r n k m c e g " j g t p ¶ e j " r t x m . " m q o d k p c e ¶ " c " u {				
		Volejbal				
		-t q x ¶ l g p ¶ " f ¶ x g " q u x q l g p e j " j g t p ¶ e j " k p				
		-q f d ¶ l g p ¶ " c	-r q f ^a p ¶ " x t e j g o " r ¶ o ²		-w o ¶ u v p ²	
		-jednoblok		-dvojblok		
		-q f d ¶ l g p ¶ " l g f p q t w " x t	-À v q p " À f g t " r ¶ o "			
-p c j t ^a x c " w " u ¶ v " x " » p " K K K " p g d " r q " x o						
-w r n c v q x ^a p ¶ " j g t p ¶ e j " r t x m " x g " j g . " ¶ g						
H q v d c n . " o c n ^a " m q r c p ^a " * r g f g x - ¶ o " j q - k + "						
-r t q e x k q x ^a p ¶ " q u x q l g p e j " j g t p ¶ e j " k p p q u						

		-wxqn q x ^a p ¶ . " p c d ¶ j ^a p ¶ " f q " x q n p ² j q " r t q u v q	
		-u v g n d c " r t x p ¶ o " f q v { -r k j t ^a x m c " p c " u v g f	
		-À v q p ² " m q o d k p c e g " p c -q u q d p ¶ " q d t c p c " x " d n	
		-j t c " u " r n p p ¶ o " q u x q l g p e j " k p p q u v ¶ . " ¶	
Q g m ^a x x u v w r podle RVP G	F ¶ n ¶ " x u v w r	W k-K/8j FCN™ " " K " " P G V T C F K P ~ " R Q J [D Q X " C " U	O g k r g f o vztahy R q p ^a o m { "
1.1	\ x n ^a f ^a " g n g o g p v	3 0 R q j { d q x ² " j t { " r t t q " p ² f j q q m ¶ q p c c o n q x g ^a p p ¶ ¶ " r q j { d q x	O g k r g f o v
1.3	k p p q u v k " l g f p q	-r q j { d q x ² " j t { " p c " t q x q l " m q p f k p ¶ e j " r g f r	-biologie
1.7 1.8	x { w f l ¶ x c v " x " ^a m	-r q j { d q x ² " j t { " r u { e j q o q v q t k e m ² " * o q v k x c p ¶	-fyzika
2.1	m q o d k p c e ¶ e j " k "	-r q j { d q x ² " j t { " u q w v f l k x ² "	-u r q n g g p u m
2.2 2.3	l g f p q f w - g p e j		
2.4 3.1			
3.2		4 0 F c n - ¶ " u - r r q t f v n g x " p ¶ q " f j o t ¶ { p " g m . " ^a l o w " f l ^a m " c " q	U q w v f l g " x g "
3.3	E j ^a r g " t q n g " x " f	Badminton	j t ^a e j "
3.4	j g " x " f w e j w " h c	-v g e j p k m c " ^a m n c f p ¶ e j - ^a m n c f p ¶ " v c m v k m c " f x	J g t p ¶ " k p p q
3.5	X { w f l ¶ x ^a " t p ² "	-r t r t c x p ² " j t { . " j t c " u " w r t c x g p o k " r t c x k f n	u " d g r g p q u
	f q x g f p q u v k " c " j	H n q t d c n - k " Ju ^a o g g p ^a - ¶ o " c " n g j ¶ o " " o ¶ g o "	kolektivu
	^a l o q x e j " o k o q	- ^a m n c f p ¶ " j g t p ¶ " k p p ¶ - ^a m n c f p ¶ " À v q p ² " m q o	
	c m v k x k v ^a e j 0 "	-r t r t c x p ² " j t { " - ^a m n c f p ¶ " q d t c p p ² " r t x	
		- ¶ g p ^a " r t r t c x p ^a " w v m ^a p ¶ . " j t c " u " w r t c x g p	
		Frisbee	
		- ^a m n c f p ¶ " r u q d { " q x - r t q e x k q x ^a p ¶ " j q f " p	
		- j g t p ¶ " r t x m { " š j q " c " d f l õ . " r t r t c x p ² " j t { .	
		Ringo	
		-v g e j p k m c " j q f " c " e j { - j t c " u " t p o " r q v g o "	
		-r t r t c x p ² " j t { . " j t c " u " w r t c x g p o k " r t c x k f n	
		Softbal - p w v p ^a " x u v t q l " c " x d t q l . " d g r g p q u v "	
		- ^a m n c f p ¶ " j g t p ¶ " k p p ¶ - u r g e k h k m c " j t { " p c f j c	
		-r t r t c x p ² " j t { . " ¶ g p ^a " j t c . " j t c " u " w r t c x g	

	Streetbal
	-d c u m g v d c n q x ² " j g t p ¶ " -À v q p ² " c " q d t c p p ² " k ¶
	-r t r t c x p ² " j t { . " ¶ g p ^a " j t c " u " À m q n { . " w v m ^a

Q g m ^a x x u v w r podle RVP G	F ¶ n ¶ " x u v w r	W k-K/¶l		O g k r g f o vztahy R q p ^a o m { "
		-R Q N [" "	X K 0 " t q 0 " " " " " "	
1.7	E j ^a r g " x p c o " À	U r g e k h k e m ² " r q p c v m { "		O g k r g f o v
1.8 2.1	c " l g l k e j " r ¶ r c	-r t ^a x p ¶ " c u r g m v { " À r q n q x e j " c " d q l q x e j " u r q		fyzika
2.2	p w v p q w " u g d g q d t	-u r g e k h k m c " d g r g p q u v k " r k " À r q n g e j "		-u r q n g g p u m ²
2.3 2.4	u k " r t ^a x p ¶ " c u r g	-x p c o " À r q n q x e j " r t x m " r t q " p w v p q w " u g d g q		\ c l k - v p ¶ "
3.1 3.2	d q l q x e j " r t x m			d g r g p q u v k
3.5	R q f n g " u x e j " h { r u { e j k e m e j " r r t r t c x p ² " À r q n jednotlivce.	R t r t c x p ² " À r q n { " -u v g j q x ² " r q u v q l g " c " À e j q r { " x " ^a m n c f p ¶ e j " -f t f l g p ¶ " c " r q j { d " x " r q u v q l k . " r ¶ r c f p " f c n - -r g v c j { . " r g v n c m { . " x { e j n g p ¶ . " À r q n q x ² " q -À r q n q x ² " j t { " x g " f x q l k e ¶ e j . " v t q l k e ¶ e j "		o c v g t k ^a n p ¶ e \ c l k u v k v " q f f l ^a m " c " k p f k r ¶ u v w r " m " f l
		Sebeobrana		
		-q d t c p c " r t q v k " À e j q r o " c " t w e g . " v n q . " - c v		
		-q d t c p c " r t q v k " q d l g v ¶ " g r g f w "		
		-q d t c p c " r t q v k " - m t e g p ¶ "		
		-q d t c p c " r t q v k " r ¶ o ² o w " À f g t w " "		
Q g m ^a x x u v w r podle RVP G	F ¶ n ¶ " x u v w r	W k-K/¶l N [f i Q X f- Pořmou kurzu		O g k r g f o vztahy R q p ^a o m { "
		X 0 " t q 0 "		
1.1	C m v k x p " r k u v w	U r g e k h k e m ² " r q p c v m { " c " f q x g f p q u v k "		O g k r g f o v
1.6	x e x k m w 0 \ x n ^a f ^a	-q r c m q x ^a p ¶ " c " t q x q l " p c n q u v ¶ " " r g f e j q ¶		-biologie
1.7 1.8	u e j q r p q u v ¶ " q u x	-o g v q f k m c " p ^a e x k m w " v g e j p k m { " d f l g e m ² j q " c " u		-fyzika
2.2	dovednosti.	- ^a u c f { " e j q x ^a p ¶ " p c " d f l g e m e j " c " u l g f q x e -j k u v q t k g " n { f l q x ^a p ¶ "		-u r q n g g p u m ² -x e j q x c " m g

2.3	U c o q u v c v p " r g	-r t c x k f n c " n { f l c u m e j " f k u e k r n k p " * ^ a x q f + "
2.4 3.1	n { f l c u m q w " x u v	-q t i c p k c e g " n { f l c u m e j " ^ a x q f " p c " m w t w "
3.2 3.3		-À t c q x ^ a " r t g x g p e g . " r t x p ¶ " r q o q e " x " k o r t q x k
3.4	F q f t f l w l g " ^ a u c f	
3.5	r q j { d w " x " k o p ¶	D f l g e m " x e x k m "
	Respektuje pravidla	-k p f k x k f w ^ a n p ¶ " t q x ¶ l g p ¶ " k p p q u v ¶ " " r g f e

3.7	u r q n g g p u m ^ 2 j q " o g k n k f u m e j " x	-r g l ¶ f l f p ¶ " v g t ^ 2 p p ¶ e j " p g t q x p q u v ¶ "	
		-d t w u n g p ¶ " x " n g p k v ^ 2 o " v g t ^ 2 p w "	
		-l ¶ f c " x " d flg5km H-dou8 knq r " * F	
		-l ¶ f c " x g " u v g f p " p ^ a t q p ^ 2 o " v g t ^ 2 p w " r q f n g "	
		-d f l g e m ^ 2 " u q w v f l g " r q f n g " x { u r n q u v k " f l ^ a m "	
		U l g f q x " x e x k m "	
		-k p f k x k f w ^ a n p ¶ " t q x ¶ l g p ¶ " k p p q u v ¶ " " r g f e	
		-l ^ a m n c f p ¶ " q d n q w m " c x g p . " m t ^ a v m " q d n q w m .	
		-l ¶ f c " x " d t c p m ^ a e j " p c " u x c j w " r q f n g " x { u r n q	
		-l ^ a m n c f { " u l g f w " x " d g r g p ^ 2 o " c " r g j n g f p ^ 2 o	
		-q d n q w m { " x " p ^ a t q p l - ¶ e j " u p j q x e j " c " v g t ^ 2	
		-u l g f q x ^ 2 " u q w v f l g " r q f n g " x { u r n q u v k " f l ^ a m "	
		-l ^ a m n c f { " l ¶ f { " p c " u p q y d q c t f w " * q f d q t p q u v "	
Q g m ^ a x x u v w r podle RVP G	F ¶ n ¶ " x u v w r	W k-K/8l URQT V Q X P ~ " K P P Q U V . " V W T K U V K M formu'kurZQ J [D " X " F	O g k r g f o vztahy R q p ^ a o m { ' "
1.1	R k " r q j { d q x e j	U r g e k h k e m ^ 2 " r q p c v m { " c " f q x g f p q u v k "	O g k r g f o v
1.5	r ¶ t q f " p c x c w	-l ^ a u c f { " r ¶ r t c x { " v w t k u v k e m ^ 2 " c m e g " c " r q d { v	-biologie
1.6 1.7	l k p e j " x f n ^ a x	-q t k g p v c e g " x " v g t ^ 2 p w " * v w t k u v k e m ^ 2 " c " f q r t c x	-fyzika
1.8 2.2	r ¶ t q f p ¶ o " r t q u	-u r q t v " c " g m q n q i k g " * q e j t c p c " r ¶ t q f { " r k " u	-u r q n g g p u m ^ 2
2.4		-u r g e k h k m c " d g r g p q u v k " r k " r q d { v w " c " r q j {	-x e j q x c " m g
3.1	E j ^ a r g " u q e k ^ a n p ¶	-r t x p ¶ " r q o q e " x " k o r t q x k q x c p e j " r q f o ¶ p m ^ a e	
3.2 3.3	v n q x e j q x p e j		
3.4 3.5	u m w r k p " c " x { w f		
3.7		R q j { d q x ^ 2 " k p p q u v k "	

j q f p q v p e j " o g x v c j " x " m q n g m Wr n c v w l g " x j q f e j q x ^a p ¶ " k " x " o ² r t q u v g f ¶ " u r q t u k n p k p ¶ j q " r t q	-r - ¶ " v w t k u v k m c " u r q l g p ^a " u " m w n v w t p " r q p ^a }
	-r q j { d " x " v g t ² p w " r q f n g " v w t k u v k e m ² j q " p c g }
	-d j " x " v g t ² p w " u " r g m q p ^a x ^a p ¶ o " r ¶ t q f p ¶ e j " }
	-m q p f k p ¶ . " r q j { d q x ² " k p p q u v k " c " j t { " u " x { w }
	-x { w f l k v ¶ " o ¶ u v p ¶ e j " v n q x e j q x p e j " c ¶ g p ¶ }
	-r ¶ r t c x c " c " n k m x k f c e g " v ^a d q k - v "
	k p p q u v k " x { f l c f w l ¶ e ¶ " x n ^a - v p ¶ " r t q u v q t q x ² "

		-l ¶ f c " p c " n q f k < " ^a m n c f p ¶ " k p p q u v k . " " l ¶ f c	
--	--	---	--

x f n ^a x c e ¶ " q d n c u v	X { w q x c e ¶ " r g f o v "	T q p ¶ m "	\ q f r q x ¶ f ^a "
N Q X M " C " \ F T C X ~ "	V N G U P f " X E J Q X C "	V.-VIII. 7941 K/81 TEV	O K N G P C " R Q TM O Q W T P f "

Q g m ^a x x u v w r podle RVP G	F ¶ n ¶ " x u v w r	W k- K /81 TEV				O g k r g f o v z t a h y R q p ^a o m { "
		URGEKHKEM: " " R Q \ P C V M [" C " F Q X G F P Q U V K " \ " V N	X 0 " t q	X K 0 " t q	X K K 0 " t q	
1.1	Q t k g p v w l g " u g " x	- f t c x ¶ " f l k x q v p ¶ " u v { n . " f t c x q v p " c o g p ^a				O g k r g f o v -u r q n g g p u m ² biologie -x e j q x c " m g
1.2	q v ^a m ^a e j " x n k x w	-l g f p q u v t c p p ^a " r q j { d q x ^a " ^a v f l . " v g u v { " u x c n				
1.3 1.4	c m v k x k v " p c " v n	-k p f k x k f w ^a n p ¶ " r q j { d q x " t g f l k o " f p g . " v f p g "				
1.5 1.6	c " c r n k m w l g " l g "	-- m q f n k x " x n k x " c n m q j q n w . " v c d ^a m w " c " f t q i " p				
1.7	t g f l k o w 0 "					
1.8 2.4		-r t c x k f n c " c " v g t o k p q n q i k g " q u x q l q x c p e j " r q				

3.1 3.2 3.3 3.4 3.5 3.6 3.7	\ x n ^a f ^a " ^a m n c f p j { i k g p k e m ² " c " u v n g u p ² " x e j q x	-g x k f g p e g " c " j q f p q e g p ¶ " r q j { d q x e j " x m q p " -q t i c p k c e g " l g f p q f w e j e j " v n q x e j q x p e j " -x p c o " u r q t v q x p ¶ " x u v t q l g " c " x d t q l g " c " -j { i k g p c " r q j { d q x e j " e x k g p ¶ " c " e x k g d p ¶ j q -f q r q o q e " c " ^a e j t c p c " x " u q w k p p q u v k " u " x { w -k o r t q x k q x c p ^a " r t x p ¶ " r q o q e " x " r q f o ¶ p m ^a e j " -t q f ¶ n { " x " v n g u p ² " x e j q x " c " u r q t v w " e j n c - f t c x q v p " q u n c d g p ¶ " c " j c p f k e c r q x c p ¶ " u r q t -m q o w p k m c e g " c " u r q n w r t ^a e g " r k " v n g u p ² " x e j -u r q t v q x p ¶ " t q n g " r k " r q j { d q x e j " c m v k x k v ^a e j -t g m t g c p ¶ . " x m q p p q u v p ¶ " c " x t e j q n q x " * r t q -g v k m c " c " h c k t " r n c { " l g f p ^a p ¶ " x " v n g u p ² " x e j -u r q t v " c " q e j t c p c " r ¶ t q f { "	X { w f l ¶ x c p ¶ " r c m v w ^a n p ¶ e j " f l ^a m { . " r t c m v r k " x w e g . x u v w r 0 "
	U n g f w l g " c m v w ^a n " v n g u p ² " x e j	-u d t " w t k v e j " k p h q t o c e ¶ " q " v n g u p ² " x e j q -c m v w ^a n p ¶ " k " j k u v q t k e m ² " A u r e j { " p c - g j q " u r -q n { o r k u o w u " x " u q w c u p ² o " u x v "	
Q g m ^a x x u v w r podle RVP G	F ¶ n ¶ " x u v w r	W k x q-TEW1 : 3 R T W R T C X P f . " T G N C Z C P ~ " C " M Q P F K P ~ " E X K G P ~ " X 0 " t q 0 X K 0 " t q X K K 0 " t q X K K K 0 " t q	O g k r g f o v z t a h y R q p ^a o m { "
1.1 1.2 1.3 1.4 1.5 1.6 1.7 1.8 2.1 2.2 2.3 2.4 3.1 3.2 3.5 3.6	U c o q u v c v p " u g " t q e x k g p ¶ " x " m p c " f c n - ¶ " r q j { d L g " u e j q r g p " q u x r q j { d q x ² " u q w d q r q j { d q x ² " r c o v e ¶ v p ¶ " c " g u v g v F q m ^a f l g " u c o q u v c e x k g d p ¶ " l g f p q	R t r t c x p ^a " c " t g n c z c p ¶ " e x k g p ¶ " - r u q d { " r ¶ r t c x { " q t i c p k o w " r g f " r q j { d q x -w m q p g p ¶ " r q j { d q x ² " k p p q u v k " * " p ^a u n g f p ² " w -t g n c z c p ¶ " c " m q o r g p c p ¶ " e x k g p ¶ " r q " u v c v - f t c x q v p " c o g p ^a " e x k g p ¶ " r t q " r g f e j ^a -r u { e j q o q v q t k e m ^a . " v x q k x ^a " c " o q v k x c p ¶ " e x -k p f k x k f w ^a n p ¶ " u q w d q t { " e x k g p ¶ " r t q " t q x q l -e x k g p ¶ " u " j w f g d p ¶ o " f q r t q x q f g o " R q j { d q x ² " k p p q u v k " u " t { v o k e m o " c " j w f g d p ¶ o -e x k g p ¶ " u " j w f d q w " d g " p ^a k p ¶ " c " u " p ^a k p ¶ o	O g k r g f o v -biologie -fyzika R q w f l ¶ x ^a p ¶ " u v n q e x k p ² j

f q r t q x q f 0 " L g " u m q n g m v k x w " r k "	- x { - q x ^ a p " h { k e m ^ 2 " ^ a v f l g " e x k g p " r q f n g "
\ x n ^ a f p g " v g e j p k f t w j " m q p f k p "	-x n c u v p " r q j { d q x ^ a " k o r t q x k c e g " p c " t { v o k e m
x p c o " m q p m t ^ 2 v e x k m " c " w r n c v p f g p p " o " t g f l k o w 0	-x n c u v p " r q j { d q x ^ a " u m n c f d c " * x d t " j w f d { . "
W o " x { n q w k v " p x j n g f g o " m " x m q e j t c p " r q j { d q	-x g f g p " m q n g m v k x w " r k " e x k g p " p c " j w f g d p "
	M q p f k p " e x k g p "
	-e x k g p " u " x { w f l k v " o " x ^ a j { " x n c u v p j q " v n c "
	-x { w f l k v " x j q f p ^ 2 j q " p ^ a k p " c " p ^ a c f " r t q " x
	-t { e j n q u v p " u k n q x ^ a " c " x { v t x c n q u v p " e x k g p
	-k p f k x k f w ^ a n p " x g f g p ^ a " e x k g p " r t q " x { t q x p ^ a
	-- r n j " p c " v { k " c " p c " n c p " u f " q m q p t c a n q x d " p " d " g g " e
	-t p ^ 2 " f t w j { " v g u v " r t q " r t d f l p ^ 2 " u n g f q x ^ a p

Q g m ^ a x x u v w r podle RVP G	F " n " x u v w r	W k x q - T E M 1 : 3 M Q P F K P ~ " E - S p e c i a l i z a c i e "		O g k r g f o v z t a h y
		X K K 0 " t q 0 "	X K K K 0 " t q 0 "	R q p ^ a o m { "
1.1	U c o q u v c v p " u g "	E x k g p " u g " ^ a v f l . " u r q t v q x p " k p p q u v "		O g k r g f o v
1.2	t q e x k g p " m q n	-x { w f l k v " c v n g v k e m e j " f k u e k r n k p " m " t q x q l k		-biologie
1.3 1.4	p c " c o g p " r q	-x { w f l k v " k p p q u v " l g f p q v n k x e g " c " j g t p e j "		-fyzika
1.5		-x { w f l k v " q r c m q x c p ^ 2 j q " e x k g p " p c " i { o p c u v k		
1.6 1.7		-e x k g p " u " o c n o k " k p m c o k " * j o q v p q u v " r q f n		R q w f l x ^ a p " u
1.8 2.1	\ x n ^ a f p g " v g e j p k	-e x k g p " u g " ^ a v - J f f * . j " o x q v r p q t u c v " u r m ^ 2 f " n g k " p x n f { u r n q		v n q e x k p ^ 2 j
2.2	f t w j " m q p f k p "	-e x k g p " p c " r q u k n q x c e " o " u v t q l k " * ^ a v f l " r q		
2.3	x p c o " m q p m t ^ 2 v	-t { e j n q u v p " u k n q x ^ a " e x - k 7 g p m x * c q f g g q u d p d t		
2.4 3.1	e x k m " c " w r n c v p	-x { v t x c n q u v p " e x k g p " o " t p q w " k p v g p k v q w "		
3.2 3.6	f g p p " o " t g f l k o w 0			
3.7		E x k g p " u " j w f g a d r o b k " o " f q r t q x q f g o		
		-x { w f l k v " q u x q l g p e j " e x k g p " u " t { v o k e m ^ 2 " i		

	F q m ^a fl g " u k " q u x q r q j { d q x ² " u q w d q t q x ¶ l g p ¶ " r q j { t { v o k e m ² j q " e ¶ v r q j { d w 0 " L g " u e j m q n g m v k x w " x " w t	-c g t q d p ¶ " e x k g p ¶ " d g " p ^a k p ¶ . " u " p ^a k p ¶ o " * \ f t c x q v p ¶ " j n g f k u m c " -t g u r g m v q x c v " t q f ¶ n { " v n g u p ² " x e j q x { " c " u -f d ^a v " p c " f q u v c v g p ² " t q e x k g p ¶ . " e x k g p ¶ " -f d ^a v " p c " r k o g p q w " f q d w " x n q f l g p ² j q " q f r q -f d ^a v " p c " k p f k x k f w ^a n p ¶ " r ¶ u v w r " m " fl ^a m o " u " e -u v ¶ f c v " r q j { d q x ² " k p p q u v k " p c " t p ² " u x c n e -w " x { d t c p e j " e x k g p ¶ " x " c p c g t q d p ¶ " c " c g t q d -x { w f l ¶ x c v " o q v q t k e m ² " v g u v { " r t q " q x q x ^a p ¶ " -p g c c q x c v " l c m ² m q n k x " k q o g v t k e m ² " e x k g			
Q g m ^a x x u v w r podle RVP G	F ¶ n ¶ " x u v w r	W k x q-TEW1 : 3 GYMNASTIKA			O g k r g f o vztahy R q p ^a o m { "
1.2 1.7	R t q x ^a f ¶ " q u x q l g r q j { d q x ² " f q x g f	Akrobacie -m q v q w n " x c f " f q " ^a - x ¶ -r g o g v " x r g f " f n g " u e j			O g k r g f o v biologie
1.8 2.1 2.2 2.3 2.4 3.1 3.2 3.4	k p f k x k f w ^a n p ¶ e j	-u v q l " p c " t w m q w " u " m t ^a v -r g o g v " u v t c p q w " x n g x d R g u m q m { " -t q p q f l m c . " x - g p ^a " m c - q f d q m c " m q c " p c - ¶ " -u m t m c . " x - g p ^a " m q q - t q p q f l m c " d g f p c " p c f ² ¶ -u m t m c " d g f p c " p c - ¶ " * r g f g x - ¶ o " J + " Hrazda-x - m c < " r q " g n q " * + . " f q u c f l p ^a " * f u + . " f q -x o { m " l g f ¶ -x o { m " l g f ¶ -x o { m " v c j ¶ -x o { m " v c j ¶ -x o { m " l g f p q p q f l " * f u F	-u g u v c x { " " q u x q l g p e j R q w f l ¶ x ^a p ¶ " u i { o p c u v k e m ² p ^a x q u n q x ¶ " F q r q o q e " c - " u q w k p p q u v " w k v g n g o " k " p ^a t q p l - ¶ e e x k g p ¶ e j "		

		-v q " l ¶ f o q " x r g f . " x -v q " x r g f . " x c f " f n g "	
		Kladina-x - m c " 3 o . " f ¶ x m { "	
		-r g u m q m " u " x o p q w " p ¶ -t q x p q x ^a f l p ² " r q u v q l g " x	
		-x c d { " " f ¶ x g " q u x q l ¶ -m t ^a v m ² " u g u v c x { " " q u x	
		-t { v o k c e g " q u x q l g p e j " r t x m " c " x c g d " f n g " t	
		Kruhy	
		-j q w r ^a p ¶ " q f t c g o " u v ¶ -f o k ¶ q ¶ f j . w r w k ů x k ¶ f j r w r g	
		-svis stojmo-svis vnesmo-svis stojmo vzadu	
		-svis stojmo-u x k u " u v g o j n c x "	
Q g m ^a x x u v w r podle RVP G	F ¶ n ¶ " x u v w r	W k x q -TBM1 : 3 ATLETIKA	O g k r g f o x v c j { " " " " "
		X0 " t q 0	X K 0 " t q
		X K K 0 " t q	X K K K 0 " t q
1.2 1.5 1.7 1.8 2.1 2.2 2.3 2.4 3.1 3.2	\ x n ^a f ^a " r q f n g " u r g f r q m n c f " v g x m q p p q u v " x " c v f k u e k r n k p ^a e j 0 " R q u q w f ¶ " r t q x g f r q j { d q x ² " k p p q p g f q u v c v m { " c " l r ¶ k p { 0 "	D j { " -d f l g e m ^a " e x k g p ¶ " p c " v g e j p k m w " d j w " -v g e j p k m c " p ¶ m ² j q " u v c t v w . " n g r - q x ^a p ¶ " u v c -t { e j n q u v p ¶ " c " v g o r q x ² " d f l g e m ² " Å u g m { " -u r t k p v < " d j " f q " 3 2 2 " ¶ -t { e j n " d j " f q " 3 7 2 " o " -d j " p c " f t ^a g " f q " 3 7 2 ¶ -d j " p c " f t ^a g " f q " 4 2 2 ¶ -t q x p q o t p " d j " x " v g t ² p w " f q " 3 7 " o k p w v " * F + TM _v c h g v { . " r g m ^a f l m { "	O g k r g f o v -biologie -fyzika C v n g v k e m ² " u X w m w " u r q l q d g r g p q u v ¶ v n q e x k p . x " v g t ² p w "
3.3 3.4 3.6		-- v c h g v q x " d j " p c " Å u g e ¶ e j . " f q m q p c n q x ^a p ¶ -r g d j " p ¶ m e j " k o r t q x k q x c p e j " p g d q " u r q t Skoky -u m q m " f c n g m " u m t p . " r ¶ r c f p " ^a x u p " * J -t q o g p ¶ " c " r q u v w r p ^a " u v c d k n k c e g " t q d j -u m q m " x { u q m " * u m q m c p u m " r u q d " f n g " r q f o ¶ -r t r t c x p ^a " q f t c q x ^a " e x k g p ¶ " r t q " x q n g p "	

		Hody, vrh	
		-x t j " m q w n ¶ " * F " 5 " m i . " -x t j " m q w n ¶ " * F " 5 " m i . "	
		-x t j c u m ^a " e x k g p ¶ " p c " q f j q f " p ^a k p ¶ " "	
		-f q r n m q x ^a " r q u k n q x c e ¶ " x t j c u m ^a " e x k g p ¶ " * "	
Q g m ^a x x u v w r podle RVP G	F ¶ n ¶ " x u v w r	W k x q -TEM1 : 3 ATLETIKA - specializace	O g k r g f o vztahy R q p ^a o m { "
		X 0 " t q 0 "	X K 0 " t q 0 "
1.2 1.5 1.7 1.8 2.1 2.2 2.3 2.4 3.1 3.2 3.3 3.4 3.6	\ x n ^a f ^a " r q f n g " u v g e j p k m w " c " x { x " f c n - ¶ e j " q u x q f k u e k r n k p ^a e j 0 " R q u q w f ¶ " r t q x g f r q j { d q x ² " k p p q p g f q u v c v m { " c " l r ¶ k p { 0 " \ p ^a " ^a m n c f p ¶ " r u q w v f l ¶ . " t q j q x g " u m q e ¶ e j " c " j	D j { " -u k n q x " c " - x k j q x " d j " r q " u v c t v w " -t q x q l " t { e j n q u v p ¶ " x { v t x c n q u v k " r t q f n w f l q x -t { e j n " d200j m " f q " 3 7 2 -t q x q l " x { v t x c n q u v k " u " x { w f l k v ¶ o " k p v g t x c n q -d j " p c " f t ^a g " f q " 4 2 2 2 " o " * F + . " f q " 5 2 2 2 " o " * -t q x p q o t p " d -20' minut (Dg do 20p25minut qH) 3 7 TM v c h g v { . " r g m ^a f l m { " -- v c h g v q x " d j " p c " À u g e ¶ e j . " t { e j n q x ^a p ¶ " r -u r q t v q x p ¶ " r g m ^a f l m { . " t { v o k e m " r g d j " r q " Skoky -u m q m " f c n g m " ^a x u p . " r ¶ r c f p " m t q p " * J -u m q m " x { u q m . " f q m q p c n q x ^a p ¶ " v g e j p k m { " x q -v t q l u m q m " * r g f g x - ¶ o " J + . " ^a m n c f p ¶ " v g e j p k	O g k r g f o v -biologie -fyzika C v n g v k e m ² " u X w m w " u r q l q d g r g p q u v ¶ v n q e x k p . x " v g t ² p w "
		-q f t c q x ^a " e x k g p ¶ " r t q " x - g p ¶ " x m q p p q u v k	
		Hody, vrh	
		-x t j " m ¶ w m ¶ . * B " 7 " m i + . " f q m q p c n q x ^a p ¶ " v g e j p	
		-j q f " q - v r g - 0 " m 8 q m d q x t t { 5 o w u " q f j q f w " " r n p	

Q g m ^a x x u v w r podle RVP G	F n " x u v w r	W k x q-TEM1 : 3 UR Q T V Q X P ~ specializace		O g k r g f o vztahy R q p ^a o m { "
		X K K 0 " t q 0 "	X K K K 0 " t q 0 "	
1.1	\ x n ^a f ^a " x " u q w n c	Basketbal		O g k r g f o v
1.3	k p f k x k f w ^a n p o k	-t q x l g p " f x g " q u x q l g p e j " k p f k x k f w ^a n p		-biologie
1.7 1.8	q u x q l q x c p ² " r q j	-u v g n d c " x " r q j { d w " r q " w x q n p p " u " o " g o " k "		-fyzika
2.1 2.2	f q x g f p q u v k " c " r	-x { m t x ^a p " u v g n d { " " -u v g n d c " x g " x u m q m w .		-u r q n g g p u m ²
2.3	l g " c r n k m w l g " x g	-r q u v w r p " À v q m " r t q v k " -l g f p q f w e j ² " u k i p ^a n { " x		U q w v f l g " x g "
2.4	t g m t g c p e j " k	-l » p q x ^a " -q, d-2, 2-1p2c " 4		j t ^a e j "
3.1 3.2	u q w n c f w " u " r q j {	-q d t c p p ² " m q o d k p c e g " u		
3.3 3.4		-l f x q l q x ^a p " q d t c p { " p g		
3.5	T q n k - w l g " c " w r			J g t p " k p p q
3.7	r q x k p p q u v k " x { r j t ^a g . " t q j q f f k x ^a m c 0 "	Volejbal		u " d g r g p q u kolektivu
		-q f d l g p " x t e j g o " c " -q f d l g p " x t e j g o " x g "		
		-p c j t ^a x m c " r g f " u g d g " -p c j t ^a x m c " r q n q x { u q m ^a "		
		-r k j t ^a x m c " p c j t ^a x c k -r k j t ^a x m c " x d j c l e e		
		-q d t c p p ² " 3q"ur v ckx" gr p q f " 7p -q d t c p p ² " q f d k v " u r q f g		
		-À v q p " À f g t " * r o . -À v q p " À f g t " * r o .		
		-À v q p " À f g t " " r q n q x		
		-x { m t x ^a p " r t q u v q t w " -x { m t x ^a p " u o g w l e e j		
		H q v d c n . " o c n ^a " m q r c p ^a " * r g f g x - o " j q - k + "		
		-u v c j q x ^a p " c " v n w o g p " o " g " p q j q w . " j n c x q w .		
		-r k j t ^a x m c " c " u v g n d c -t q j q x " m q r . " r q m w v q x		
		-u v g n d c " g " u v g f p " x f ^a n g p q u v k " r q " w x q n p		
		-t { e j n " r t q v k À v q m " u " e n g o " r g u n g p " u q w		
		-m q o d k p c e g " c n q f l g p ² "		
		-t q x l g p " d t c p m ^a u m e j " k p p q u v " w " x { d t c		

Q g m ^a x x u v w r podle RVP G	F ¶ n ¶ " x u v w r	W k x q-TEM1 : 3				O g k r g f o vztahy R q p ^a o m { "
		X 0 " t q 0	X K 0 " t q	X K K 0 " t q	X K K K 0 " t q	
1.1	\ x n ^a f ^a " g n g o g p v	3 0 R q j { d q x ² " j t { " r t t q p ² f j q q m q p c o n q x g ^a p p ¶ " " r q j { d q x				O g k r g f o v
1.3	k p p q u v k " l g f p q	-r q j { d q x ² " j t { " p c " t q x q l " m q p f k p ¶ e j " r g f r				-biologie
1.7 1.8	x { w f l ¶ x c v " x " ^a m	-r q j { d q x ² " j t { " r u { e j q o q v q t k e m ² " * o q v k x c p ¶				-fyzika
2.1	m q o d k p c e ¶ e j " k "	-r q j { d q x ² " j t { " u q w v f l k x ² "				-u r q n g g p u m ²
2.2 2.3	l g f p q f w - g p e j					
2.4 3.1						U q w v f l g " x g "
3.2	E j ^a r g " t q n g " x " f	4 0 F c n - ¶ " u - r r q t f v n q x " p r ¶ q " f j o t ¶ { p " g m . " ^a l o w " f l ^a m " c " q				j t ^a e j "
3.3	j g " x " f w e j w " h c	Badminton				
3.4		-v g e j p k m c " ^a m n c f p ¶ e j - ^a m n c f p ¶ " v c m v k m c " f x				J g t p ¶ " k p p q
3.5	X { w f l ¶ x ^a " t p ² "	-r t r t c x p ² " j t { . " j t c " u " w r t c x g p o k " r t c x k f n				u " d g r g p q u
	f q x g f p q u v k " c " j	H n q t d c n - k " " Ju ^{aa} o g g p ^a - ¶ o " c " n g j ¶ o " " o ¶ g o "				kolektivu
	^a l o q x e j " o k o q	- ^a m n c f p ¶ " j g t p ¶ " k p p ¶ - ^a m n c f p ¶ " À v q p ² " m q o c				
	c m v k x k v ^a e j 0 "	-r t r t c x p ² " j t { " - ^a m n c f p ¶ " q d t c p p ² " r t				
		- ¶ g p ^a " r t r t c x p ^a " w v m ^a p ¶ . " j t c " u " w r t c x g p				
		Frisbee				
		- ^a m n c f p ¶ " r u q d { " q x - r t q e x k q x ^a p ¶ " j q f " p c				
		- j g t p ¶ " r t x m { " š j q " c " d f l ð . " r t r t c x p ² " j t { .				
		Ringo				
		-v g e j p k m c " j q f " c " e j { } - j t c " u " t p o " r q v g o "				
		-r t r t c x p ² " j t { . " j t c " u " w r t c x g p o k " r t c x k f n				
		Softbal - p w v p ^a " x u v t q l " c " x d t q l . " d g r g p q u v "				
		- ^a m n c f p ¶ " j g t p ¶ " k p p ¶ - u r g e k h k m c " j t { " p c f j c				
		-r t r t c x p ² " j t { . " ¶ g p ^a " j t c . " j t c " u " w r t c x g				
		Streetbal				
		- d c u m g v d c n q x ² " j g t p ¶ " - À v q p ² " c " q d t c p p ² " k				
		-r t r t c x p ² " j t { . " ¶ g p ^a " j t c " u " À m q n { . " w v m ^a				

Q g m ^a x x u v w r podle RVP G	F ¶ n ¶ " x u v w r	W k x q-TEW1 : 3		O g k r g f o vztahy R q p ^a o m { "
		-R Q N [" "		
		X 0 " t q 0 " " " " " "	X K 0 " t q 0 " " " " " "	
1.7 1.8 2.1 2.2 2.3 2.4 3.1 3.2 3.5	E j ^a r g " x p c o " À c " l g l k e j " r ¶ r c p w v p q w " u g d g q d t u k " r t ^a x p ¶ " c u r g d q l q x e j " r t x m R q f n g " u x e j " h { r u { e j k e m e j " r r t r t c x p ² " À r q n jednotlivce.	U r g e k h k e m ² " r q p c v m { " -r t ^a x p ¶ " c u r g m v { " À r q n q x e j " c " d q l q x e j " u r q -u r g e k h k m c " d g r g p q u v k " r k " À r q n g e j " -x p c o " À r q n q x e j " r t x m " r t q " p w v p q w " u g d g q R t r t c x p ² " À r q n { " -u v g j q x ² " r q u v q l g " c " À e j q r { " x " ^a m n c f p ¶ e j " -f t f l g p ¶ " c " r q j { d " x " r q u v q l k . " r ¶ r c f p " f c n - -r g v c j { . " r g v n c m { . " x { e j n g p ¶ . " À r q n q x ² " q -À r q n q x ² " j t { " x g " f x q l k e ¶ e j . " v t q l k e ¶ e j " Sebeobrana -q d t c p c " r t q v k " À e j q r o " c " t w e g . " v n q . " - c v -q d t c p c " r t q v k " q d l g v ¶ " g r g f w " -q d t c p c " r t q v k " - m t e g p ¶ " -q d t c p c " r t q v k " r ¶ o ² o w " À f g t w " "		O g k r g f o v fyzika -u r q n g g p u m \ c l k - v p ¶ " d g r g p q u v k o c v g t k ^a n p ¶ e \ c l k u v k v " q f fl ^a m " c " k p f k r ¶ u v w r " m " fl
Q g m ^a x x u v w r podle RVP G	F ¶ n ¶ " x u v w r	W k x q-TEW1 : 3 N [fi Q X f- Rõmõu kurzu X 0 " t q 0 "		O g k r g f o vztahy R q p ^a o m { "
1.1 1.6 1.7 1.8 2.2 2.3 2.4 3.1 3.2 3.3 3.4 3.5	C m v k x p " r k u v w x e x k m w 0 \ x n ^a f ^a u e j q r p q u v ¶ " q u x dovednosti. U c o q u v c v p " r g n { f l c u m q w " x u v F q f t f l w l g " ^a u c f r q j { d w " x " k o p ¶	U r g e k h k e m ² " r q p c v m { " c " f q x g f p q u v k " -q r c m q x ^a p ¶ " c " t q x q l " p c n q u v ¶ " " r g f e j q ¶ -o g v q f k m c " p ^a e x k m w " v g e j p k m { " d f l g e m ² j q " c " u - ^a u c f { " e j q x ^a p ¶ " p c " d f l g e m e j " c " u l g f q x e -j k u v q t k g " n { f l q x ^a p ¶ " -r t c x k f n c " n { f l c u m e j " f k u e k r n k p " * ^a x q f + " -q t i c p k c e g " n { f l c u m e j " ^a x q f " p c " m w t w " -À t c q x ^a " r t g x g p e g . " r t x p ¶ " r q o q e " x " k o r t q x k		O g k r g f o v -biologie -fyzika -u r q n g g p u m -x e j q x c " m g

k p p q u v k " x { f l c f w l ¶ e ¶ " x n ^a - v p ¶ " r t q u v q t q x ² "
- ^a m n c f { " q t k g p v c p ¶ j q " d j w " * f q " 6 7 " o k p w v +
-l ¶ f c " p c " m q n g " x g " u m w r k p < " r q " x g g l p ² " m q
-l ¶ f c " p c " n q f k < " ^a m n c f p ¶ " k p p q u v k . " " l ¶ f

* " %+ ' G d c f h c j b ‡ ' h f f b] b _ ' .

P^a | g x " r g f o v w " < " U r q t v q x p ¶ " r ¶ r t c x c " "

E j c t c m v g t k u v k m c " x { w q x c e ¶ j q " r g f o v w "

X " u q w n c f w " u " x x q l q x o k " c " k p f k x k f w^a n p ¶ o k " r g f r q m n c f { " f l^a m " l g " x g " U r q t v q x p ¶ " r ¶ r t c x
- q u x q l k v " u k " f c n - ¶ " r q j { d q x² " f q x g f p q u v k . " m w n v k x q x c v " u x² " l | " f r c q v j p { q d u q v k " " r t q l g x " c " w u k n q x c v "
- x { f l c f q x c v " u r q n w r t^a e k " c " q f r q x f p q u v " | c " | f t c x ¶ " u x² " c " u r q n w f l^a m . " | c " q e j t c p w " q u q d p q u v
- | x { m c v " u k " p c " t | p² " u q e k^a n p ¶ " t q n g " c " t | p^a " r t q u v g f ¶ " x " v n g u p² " x e j q x . " u r q t v w " k " x "
- r t q r q l q x c v " r q j { d q x² " k p p q u v k " u " f c n - ¶ o k " q d n c u v o k " x | f t^a n x^a p ¶ " p ¶ " d j c q n q c " l u q w " x e j q x c " m g " |
x | j n g f g o " m " e j c t c m v g t k u v k e g " r g f o v w " l u q w " r t g | q x c p ¶ z o q v p c v m { c U r x Q p a c j t x d . f l p . " r q
c u q x² " c " q t i c p k | c p ¶ " x { o g | g p ¶ "

R g f o v " U r q t v q x p ¶ " r ¶ r t c x c " x { e j^a | ¶ " | g " x | f n^a x c e ¶ j q " q d u d u j c v y " q' d c g t " v p^a U m q t ¶ q' x p ¶ g " f v o t² v p w k " p' m "
V g q t k g " u r q t v q x p ¶ " r ¶ r t c x { 0 U r q t v q x p ¶ " 6 r 3 " ¶ u r " t j c q x f d x " g l d g x " q r g d e x j k d p p a e " p r ¶ t e q ¶ " e u j v " v 3 f 8 g " p x v { { w' q q d x q c t e w ¶ " e 9 j ; " j q f k
r t q d ¶ j^a " r q f " x g f g p ¶ o " v t g p² t " q f r q x ¶ f c l ¶ e ¶ e j " u r g e k c n k | r c n e p ¶ k " n p k " " x t - k | e p j p e k j " " " u r v q w t f v g q p x v k k - 0 v " ¶ e j "

R g j n g f " u r q t v " x { w q x c p e j " p c " p c - ¶ " - m q n g " c " r ¶ u n w - p e j " u r q t v q x k - " < "

ATLETIKA - c v n g v k e m " u v c f k q p " U n g v k - v . " | k o p ¶ " c v n g v k e m^a " j c n c . " v n q e x k p c . " t g j c d k n k v c p ¶ " " j c n c . " v n q e x k p
NGFP ~ " J - Q M G l p ¶ " u v c f k q p . " c v n g v k e m " u v c f k q p " U n g v k - v . " | k o p ¶ " 2 c p v " n R g N C k X e f m P ~ " " j c n c . " v n q e x k p
ó r n c x g e m " d c |² p . " u v c f k » p " U n g v k - v . " r q u k n q x p c " c " e x k g d p { " U I "
JUDO ó À r q n q x " u^a n " x g " U r q t v q x p ¶ " j c n g . " v n q e x k p c . " t g j c d k n k v c p ¶ " v n q e x k p c . " r q u k n q x p c
VOLEJBAL ó x n g l d c n q x² " m w t v { " X c x k p g e . " v n q e x k p c . " u v c f k q p " U n g v k - v . " t g j c d k n k v c p ¶ " v n q

Volejbal

V g e j p k e m^a " r ¶ r t c x c "
- u r g e k^a n p ¶ " r q j { d q x² " f q x g f p q u v k "
- j g t p ¶ " k p p q u v k " l g f p q v n k x e g "
- ¶ | g p^a " j t c "

U r g e k h k e m^a " v c m v k e m^a " r ¶ r t c x c "
- j g t p ¶ " m q o d k p c e g "
- j g t p ¶ " u { u v² o { "

X e j q x p ² " c " x | f n ^a x c e ¶ " u v t c v g i k g "

F ^a n g " w x g f g p ² " u v t c v g i k g " r t q " u r q t v q x p ¶ " r ¶ r t c x w " l u q w " w r n c v q x ^a p { " x - g o k " x { w w l ¶ e ¶ o k "

Mq o r g v g p e g " m " w g p ¶ " c " m " g - g p ¶ " r t q d n ² o < "

-r g f m n ^a f ^a o g " fl ^a m o " f q u v c v g m " k p h q t o c p ¶ e j " | f t q l " u " v ² o c v k m q w " v n g u p ² " m w n v w t { " c " | f t c

-x g f g o g " fl ^a m { " m " x { w fl ¶ x ^a p ¶ " r q | p c v m " | " v n g u p ² " x e j q x { " c " u r q t v w " x " l g l k e j " r q j { d q x ² o " t g

-r k " g - g p ¶ " r t q d n g o c v k m { " | f t c x ² j q " fl k x q v p ¶ j q " u v { n w " w r n c v w l g o g " o q v k x c p ¶ " o g v q f { "

Mq o r g v g p e g " m q o w p k m c v k x p ¶ " c " u q e k ^a n p ¶ < "

-w ¶ o g " fl ^a m { " e j ^a r c v " u q e k ^a n p ¶ " t q n g " x g " u r q t v w " c " x { w fl ¶ x c v " l g " m " x { v x ^a g p ¶ " o g | k q u q d p ¶ e j "

-r k r t c x w l g o g " fl ^a m { " m " t g u r g m v q x ^a p ¶ " l g f k p g p q u v k " c " u e j q r p q u v ¶ " m c fl f ² j q " n q x m c " l c m " x g

-j q x q ¶ o g " u g " fl ^a m { " q " r t q d n g o c v k e g " c m v w ^a n p ¶ e j " p g i c v k x p ¶ e j " l g x " x g " u r q n g p q u v k "

Kompetence k podnikavosti:

-x g f g o g " fl ^a m { " m " h q t o q x ^a p ¶ " x n c u v p ¶ e j " p ^a | q t . " t q | x ¶ l g p ¶ " x n c u v p ¶ " k p k e k c v k x { " c " v x q k x q u

-p c d ¶ | ¶ o g " fl ^a m o " f q u v c v g m " o q f g n q x e j " u k v w c e ¶ " m " r t q m ^a | ^a p ¶ " r t c m v k e m e j " f q x g f p q u v ¶ "

-x g f g o g " fl ^a m { " m " w r n c v q x ^a p ¶ " q e j t c p { " c " d g | r g p q u v k " | f t c x ¶ . " j { i k g p { " r k " u r q t v w " k " x " fl k

	R q f n g " u x e j " o q	
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<p>r t q x^a f v " u r g e k e x k g p ¶ "</p> <p>E j^a r g " f n g f l k v q</p> <p>\ p^a " q t i c p k c e k c r n k m w l g " r t c x k u r q t v q x p ¶ o " q f x</p> <p>¶ f ¶ " u g " ^a u c f c m " f c p² " u r q t v q x</p> <p>V x q k x " c r n k m w f q x g f p q u v k " r k r q j { d q x e j " k p</p>		<p>V g q t g v k e m d r " q n ¶ r p c x e j " c t c m v g t " r t q " x - g e j p { " u r q t v { " p c n q u v " r t c x k f g n " u x² j q " u r q t v w l f k u r t c x k f g n " h e c k t " r n e { " p c n q u v " d g r g p² j q " e j u r q t v q x k - v ¶ e j " p c n q u v " r t q d n g o c v k m { " f q r k p</p> <p>Q d g e p^a " e j c t c m v g t k u v k m c " r ¶ u v w r w " m " r n^a p q x K 0 " t ó x { p v ¶ x m " g p ¶ " p^a x { m w " p c " r t c x k f g n p " v t² p m " p o w 0 " \ x { - q x^a p ¶ " e g n m q x² " q f q n p q u v k . " t q x n c u v p q u v ¶ 0 " \^a m n c f g o " l g " x - g u v t c p p q u v 0 " R q v t² p k p m w 0 "</p> <p>KK 0 " ó x ¶ ¶ m " c o g p ¶ " p c " t q x q l " m q p f k p ¶ e j \ x v - g p ¶ " q d l g o w " v t² p k p m q x² j q " c v ¶ f l g m " x { - - ¶ " x m q p p q u v k 0 " R q u v w r p² " c n g q x^a p ¶ t { e j n q u v p ¶ e j . " u k n q x e j . " x { v t x c n q u v p ¶ e j " " \ ¶ u m^a x^a p ¶ " x f q o q u v ¶ " " q d n c u v k " v c m v</p> <p>KKK 0 " ó k ¶ f ¶ ¶ k f w^a n p ¶ " q t k g p v c e g " p c " u r g e k c n k r q j { d q x e j " u e j q r p q u v ¶ " c " f q x g f p q u v ¶ . " x { v x \ x { - q x^a p ¶ " k p v g p k v { " c " q d l g o w " v t² p k p m q x² j r g f g x - ¶ ¶ e ' j u ' r r g t e ¶ ¶ m p g f m " r t q " f c p q w " f k u e k r n</p> <p>KX 0 " t ó c p ¶ m ¶ g p ¶ " p c " k p f k x k f w^a n p ¶ " u e j q r p q u v k X { w f l ¶ x^a p ¶ " u r g e k^a n p ¶ e j " v t² p k p m q x e j " r t q u v v c m v k e m² " r ¶ r t c x { " c " u q w v f l p ¶ e j " m w - g p q u v f q x g f p q u v ¶ " f l^a m c 0 "</p>	
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	<p>Sprinty (60 ó6 2 2 " o + " c " t q g u v c x p 2 ") d j { " V g e j p k e m ^ a " r ¶ r t c x c " p ^ a e x k m " v g e j p k m { " d j w " p ^ a e x k m " v g e j p k m { " u v c t v w " * p ¶ m . " r q n q p ¶ m p ^ a e x k m " v g e j p k m { " r g f ^ a x m { " * j q t p ¶ " k " u r q f p ¶</p>	
	<p>U r g e k h k e m ^ a " v c m v k e m ^ a " r ¶ r t c x c " p c n q u v " v c m v k m { " r k " e j { d p 2 o " u v c t v w " p c n q u v " v c m v k m { " r k " t q g u v c x p e j " d ¶ e j "</p>	

	<p>Mt ^ a v m 2 " c " f n q w ð 400m) g m ^ a f l m { " * 8 2 o " V g e j p k e m ^ a " r ¶ r t c x c " p ^ a e x k m " p ¶ m 2 j q " u v c t v w " p c " r g m ^ a f l m { " p ^ a e x k m " v g e j p k m { " r g d j w " r g m ^ a f l g m " r g d j { " p c " m t ^ a e g p e j " o g g t ^ a e j " r g d j { " p c " r n p e j " o g g t ^ a e j " ^ a x q f p ¶ " " r t q x g f g p ¶ " - " r g d j { " c " v ¶ f l g p e p ^ a e x k m " u r t ^ a x p 2 j q " t { v o w " r g d j w " r g m ^ a f l m { " h t g m x g p e g " d j w " o g k " r g m ^ a f l m c o k " v g e j p k m c " r g e j q f w " r g m ^ a f l m { " p c " o ¶ u v . x " e j v g e j p k m c " r g d j w " r g m ^ a f l g m " x " c v ^ a e g "</p>	
	<p>U r g e k h k e m ^ a " v c m v k e m ^ a " r ¶ r t c x c " p c n q u v " v c m v k m { " r k " e j { d p 2 o " u v c t v w " p c n q u v " v c m v k m { " r g m ^ a f l m q x 2 j q " d j w "</p>	
	<p>D j { " F k u e k r n ¶ p { " d j { < " : 2 2 o . " 3 7 2 2 " o . " 5 2 2 2 " o . " 7 5 2 2 2 " o " r 0 " V g e j p k e m ^ a " r ¶ r t c x c " p ^ a e x k m " v g e j p k m { " d j w " p ^ a e x k m " r g m ^ a f l m q x 2 j q " d j w " p ^ a e x k m " e j g "</p>	

	<p>Ej g "</p> <p>Fk ue k r n ¶ p { " e j g < " 5 2 2 2 " o . " 7 2 2 2 " o . " 3 2 2 2 2 " }</p> <p>Ej c t c m v g t " r ¶ r t c x { " x g " u r q t v q x p ¶ " e j</p> <p>u j q f p " u " d f l g e m q w " r ¶ r t c x q w 0 "</p> <p>Fq " v t ² p k p m w " e j g " l u q w " c c q x ^a p { " u r g e k ^a</p> <p>x m w " c " x m q p p q u v k " u r q t v q x e g 0 "</p> <hr/> <p>U m q m " f c n g m " V g e j p k e m ^a " r ¶ r t c x c " p ^a e x k m "</p> <p>v g e j p k m { " d j w " * t q d j q x " t { v o w u + "</p> <p>p ^a e x k m " v g e j p k m { " r g f q f t c q x ² j q " t { v o w "</p> <p>p ^a e x k m " v g e j p k m { " q f t c w " c " - x k j w "</p> <p>p ^a e x k m " v g e j p k m { " n g v q x ² " h ^a g " * u m t p . " ^a x</p> <p>p ^a e x k m " v g e j p k m { " f q u m q m w " * x { u g f p w v ¶ + "</p> <p>q f t c q x ^a " r t r t c x c " * u r t ^a x p ² " r t q x g f g p ¶ " c " p</p>	
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	<p>Trojskok</p> <p>V g e j p k e m ^a " r ¶ r t c x c "</p> <p>p ^a e x k m " v g e j p k m { " d j w " * t q d j q x " t { v o w u + "</p> <p>p ^a e x k m " v g e j p k m { " q f t c w " c " - x k j w . " r ¶ r t c x {</p> <p>p ^a e x k m " v g e j p k m { " n g v q x ² " h ^a g " x " l g f p q v n k x</p> <p>v g e j p k m { " f q u m q m w " * x { u g f p w v ¶ + "</p> <p>q f t c q x ^a " r t r t c x c " * u r t ^a x p ² " r t q x g f g p ¶ " c " p</p> <hr/> <p>U m q m " x { u q m "</p> <p>V g e j p k e m ^a " r ¶ r t c x c "</p> <p>u r g e k ^a n p ¶ " r t r t c x p ^a " e x k g p ¶ " "</p> <p>- p c " r u q d " c " e j c t c m v g t " t q d j w " " " " " " " "</p> <p>- p c " r g e j q f " n c m { " c " f q r c f " " " " " u m q m "</p> <p>u v k f l p " * p f l m { + " "</p> <p>p ^a e x k m " - h g a j r p k u m q m { " " r n p ² j q . " m t ^a e g p ² j q " t</p> <p>u m q m { " r g u " n c m w " ^a x q f p ¶ o " r u q d g o "</p> <p>v t ² p k p m q x " ^a x q f "</p>	
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	<p>Umqm" q" v{ k" Vgejpke m^a " r ¶ r t c x c " t q d j { " u " v { ¶ " c m q p g p ² " c u w p w v ¶ " o " c " q f t c g o " u r g e k ^a n p ¶ " r t r t c x p ^a " e x k g p ¶ " " u m q x { - - ¶ e j " r q n q j " c u w p w v ¶ " v { g " " e j g " c " " t q d j w " q j { d " v t q p ¶ m < " " e j g . " m t ^a v m ² j q " t q d j w + " r t r t * r g e j q f { " p c " v { " f q " x k u w . " u d c n g p ¶ . " x t c v u m q m { " " m t ^a v m ² j q . " u v g f p ¶ j q " c " e g n ² j q " t q n c m w + " u m q m { " ^a x q f p ¶ o " r u q d g o " v t ² p k p m q x</p>	
	<p>U r g e k h k e m ^a " v c m v k e m ^a " r ¶ r t c x c " r t q " u m q m { " r q u v w r p e j " x - g m " c " r q m w u " x " r t d j w " u q w v r q c f ¶ " r t q " w f l - ¶ " h k p ^a n g " c " l g j q " v c m v k e m ² " x t q e x k g p ¶ " x " u g m v q t w " r g f " c j ^a l g p ¶ o " u q w v</p>	

	<p>Xt j " m q w n ¶ " * x ^a j c " p ^a k p ¶ " 5 . 6 . 7 . 8 " c " 9 . 4 8 m i " Vgejpke m^a " r ¶ r t c x c " " f t f l g p ¶ " m q w n g " x e j q ¶ " r q u v c x g p ¶ " r g e j q f " f q " u w p w " x n c u v p ¶ " u w p " x t j " t q v c p ¶ " v g e j p k m c " x t j w " * x j q f p " v { r + " r t r t c x p ^a " e x k g p ¶ " u " m q w n ¶ " p ^a e x k m { " x { v t g p ¶ " " t p e j " x e j q ¶ e j " r q u o ¶ u v c " g " ^a f q x ² j q " r q u v c x g p ¶ " " m t w j w " k " o k p ^a e x k m { " u w p w " u " k " d g " p ^a k p ¶ . " " m t w j w " k " o u w p g o " " m t w j w " k " o k o q " p l " r t r t c x p ^a " e x k g p ¶ " c " m t q m q x ² " x c t k c e g " p ^a e x " q v q m { " " m t w j w " k " o k o q " p l "</p>	
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J q f " f k u m g o " * x ^ a j c " p ^ a k p ¶ " 3 1 3 . 7 1 3 . 9 7 " c " 4 m i
 V g e j p k e m ^ a "
 r ¶ r t c x c " f t f l g p ¶ "
 f k u m w " x e j q | ¶ "
 r q u v c x g p ¶ " r g e j q f "
 f q " q v q m { " q v q m c "
 odhod
 r t r t c x p ^ a " e x k g p ¶ " r t q " u g | p ^ a o g p ¶ " u " p ^ a k p ¶
 x n c u v p q u v o k " x { j c | q x ^ a p ¶ " c " m w v ^ a n g p ¶ " f k u m w "
 q f t q n q x ^ a p ¶ " | g " | ^ a r u v ¶ " p ^ a - x k j " c " x g f g p ¶ " f k
 trupu
 j q f { " u g " | c o g p ¶ o " p c " r t ^ a e k " p q j q w " j q f { "
 | " o ¶ u v c " | " m t w j w " k " o k o q " p l "
 q v q m c " | " r q u v c x g p ¶ " g n g o . " d q m g o " c " r q u v w r
 j q f w " j q f { " u " q v q m q w " | " m t w j w " k " o k o q " p l " j
 j q f { " u " r g m t c q x ^ a p ¶ o " r g f p ¶ " p q j { " f q " u o t
 p q j q w " r t r t c x p ^ a " e x k g p ¶ " u " f k u m g o " k " p ^ a k p

J q f " q - v r g o " * x ^ a j c " p ^ a k p ¶ " 8 2 2 . 9 2 2 " c " : 2 2 i "
 V g e j p k e m ^ a " r ¶ r t c x c " f t f l g p ¶ " q - v r w " p g u g p ¶ "
 t q | d j " q f j q f q x ^ 2 " r q u v c x g p ¶ " x { r w - v p ¶ " c " n g
 r g u m q m " x " | ^ a x t w " q f j q f w " r t r t c x p ^ a " e x k g p
 o ¶ m g o . i t c p ^ a v g o " k " m q w n k m q w " c v r 0 " f t f l g p ¶
 e j | k " c " d j " u " q - v r g o "
 j q f { " | " g n p ¶ j q " r q u v c x g p ¶ . x | r c f l g p ¶ " c " | g " |
 q - v r g o " | g " x | r c f l g p ¶ " x " | ^ a m n q p w " | g " v ¶ " c " r
 q f j q f q x o " r q u v c x g p ¶ o " * r t c x ^ a e k + "
 r g p ^ a - g p ¶ " q - v r w " f q " p ^ a r c j w " p c " o ¶ u v " x " e
 j q f " q - v r g o " | " o ¶ u v c " | " d q p ¶ j q " r q u v c x g p ¶ "
 j q f " q - v r g o " | " r v k " m t q m " u " f t c | g o " p c " u r
 t q | o g p ¶ " t q | d j w " u " m q p v t q n p ¶ o k " | p c m c o k
 j q f " q - v r g o " | " e g n ^ 2 j q " t q | d j w " u g " | f q m q p c n

J q f " m n c f k x g o " * x ^a j c " p ^a k p ¶ " 5 . 6 . 7 . 8 " c " 9 . 4 8
V g e j p k e m ^a " r ¶ r t c x c " | ^a m n c f p ¶ " r q u v c x g p ¶ " c "
m n c f k x c " w x g f g p ¶ ^a m n x c k f j k { x " c " f q " r q j { d w
r g e j q f " f q " q v q m { " q v q m { " m q o d k p c e g " q v q g
u r q l q x c p e j " c " | c u v c x q x c p e j " r g e j q f " | " l g
q v q m { " - f t ¶ { ¶ j t w ¶ x ^a p ¶ " e j | g " u " m n c f k x g o "
x " p ^a - x k j w "
t q x p q x ^a f l p ^a " e x k g p ¶ " u " m n c f k x g o " c " d g | " p l "
p ^a e x k m " q f j q f w "
q f j q f { " | " p ^a - x k j w . " l g f p ² . " f x q w . " v ¶ " c " v {
q f j q f { " u " t | p q w " x ^a j q w " p ^a k p ¶ " q f j q f { "
u " t | p q w " f ² n m q w " p ^a k p ¶ "
k o k v c p ¶ " e x k g p ¶ " u " p ^a k p ¶ o " p c j t c | w l ¶ e ¶ o "
m n c f k x q " j q f { " f q " x { j t c | g p ² j q " u g m v q t w "
r t q u v q t q x ^a " q t k g p v c e g " x " m t w j w " k " o k o q " p l "

X ¶ e g d q l g "
V g e j p k e m ^a " r ¶ r t c x c "
x { e j ^a | ¶ " | " q u x q l g p ¶ " | ^a m n c f p ¶ e j " f q x g f p q u v ¶
u m n ^a f ^a " u " q j n g f g o " p c " p k f l - ¶ " À t q x g " | x n ^a f p v
u e j q r p q u v g o " c " r g f r q m n c f o " c " c u q x ² " p ^a t q

U r g e k h k e m ^a " v c m v k e m ^a " r ¶ r t c x c " | p c n q u v " v c n
u v c t v w " x g " x ¶ e g d q l ¶ e j " | p c n q u v " v c m v k m { " r g
x ¶ e g d q l ¶ e j " | p c n q u v " v c m v k | q x ^a p ¶ " x " j q t k | q p
x g t v k m ^a n p ¶ e j " u m q e ¶ e j " | p c n q u v " v c m v k | q x ^a p ¶
| p c n q u v " v c m v k m { " c " u v t c v g i k g " x { w f l k v ¶ " g p g t
| p c n q u v " u r g e k h k e m e j " r t c x k f g n " r t q " x ¶ e g d q

N g f p ¶ " j q m g l " V g e j p k e m ^a "
r ¶ r t c x c " j g t p ¶ " k p p q u v k "
l g f p q v n k x e g " d t w u n g p ¶ "
¶ | g p ^a " j t c "

		<p>Urgekhkem^a " vcmvkem^a " r ¶ r t c x c "</p> <p>j g t p ¶ " m q o d k p c e g "</p> <p>j g t p ¶ " u { u v ² o { "</p>	
	Judo	<p>Vgejpkem^a " r ¶ r t c x c "</p> <p>r t r t c x p^a " e x k g p ¶ " r t q " d q l " x-4.kyu) u v q l k " c " p c</p> <p>q u x q l q x^a p ¶ " - k t q m² " - m^a n { " e j x c v " d q l g " x " r q</p> <p>v g e j p k e m² j q " u v w r p " 5 0 m { w + "</p> <p>r t q j n w d q x^a p ¶ " q u q d p ¶ " v g e j p k m { " e j x c v " c " l g</p> <p>r t q v k e j x c v 0 " * F q u c f l g p ¶ " v g e j p k e m² j q " u v w r p</p> <p>o c z k o^a n p ¶ " À k p p q u v " q u q d p ¶ " v g e j p k m { " c " l g l</p> <p>d q l g " x " r q u v q l k " c " p c " g o k 0 " * F q u c f l g p ¶ " v g e j</p>	
		<p>Urgekhkem^a " vcmvkem^a " r ¶ r t c x c "</p> <p>À r t c x c " j o q v p q u v k " x j n g f g o " m " j o q v p q u v p ¶ o "</p> <p>u k n " l g f p q v n k x e j " p^a u v w r " r t q " r q u v w r " x " r t</p>	
		<p>Rncx^a p ¶ "</p> <p>Vgejpkem^a " r ¶ r t c x c "</p> <p>u r g e k^a n p ¶ " r q j { d q x² " f q x g f p q u v k "</p> <p> f q m q p c n q x^a p ¶ " r n c x g e m e j " r u q d " c " l g l k e</p>	
		<p>Urgekhkem^a " vcmvkem^a " r ¶ r t c x c "</p> <p>x j q f p^a " x q n d c " m q o d k p c e ¶ " u q w v f l p ¶ e j " v t c v ¶ "</p> <p>r k " t q r n c x d^a e j "</p>	

* " %, ' G d c f h c j b † ' h f f b] b _

P^a | g x " r g f o v w " < " V g q t k g " u r q t v q x p ¶ " r ¶ r t c x { " "

E j c t c m v g t k u v k m c " x { w q x c e ¶ j q " r g f o v w " " "
\ c c | g p ¶ " r g f o v w " V U R " f q " w g d p ¶ j q " r n^a p w " u r q t v q x p ¶ e j " i { | o ø ð | k k p̄ x e j e ' j^a m ¶ n̄ 0 " " Ø^a q ' v r g f i n̄ d̄ f i n̄
u r q t v q x p ¶ " r ¶ r t c x w " f l^a m " x - g q d g e p o { k " " c k " " r q t f c d n q v t k p e m̄ | o c k o " " g t p i c o p k k | v c g q p t g " v k f e f m̄ ¶ e o ¶ k o " k r " q c | " p f c k v f i n c m v k
u r q t v w . " r g f g x - ¶ o " x | j n g f g o " m " r q v g d^a o " f c p² " u r q t v q x p ¶ " f u^a r n g e " k x " n d̄ d̄ n c e u g e d̄ y o " t e v r e d̄ k o - d̄ ¶ g t f c p̄ n̄ v " k u e g m̄
r g f o v . " m v g t " l g " m q p e k r q x^a p " l c m q " u q w d q t " f q r q t w g p e j " q r d q t c e j ¶ q e x j " e n̄ " " l p g^a l o k e v j " " q^a u p x c ¶ l c g p w ¶
q t i c p k | c p ¶ e j " h q t g o " r t v e w g d { X b̄ | h m̄ h̄ t̄ ¶ p ¶ q " k g h g k ¶ f f p g b̄ k e m " c " | c l ¶ o c x " x e j q x p a^a s p o n t u g e k^a :
c " u v c x ¶ " p c " r q u v w r p² o " r q t q | w o p ¶ " r t q d n² o " c " p c " x n c u v p ¶ o " j n g f^a p ¶ " q " q x q x^a p ¶ " h q t g o "
M q p g p q w " r q f q d w " r g f o v w " V U R " x { v x^a g l ¶ " w k v g n g " * r q " f q j c q ' f | " a^a l u o " { x " g f f^a g n p ¶ . o " " r - q n v q n g { d . c " o t k q ' f f k c
o c v g t k^a n p ¶ o k " r q f o ¶ p m c o k " - m q n { . " v t d a d y k e g o k " t g i k q p w " k " x n c u v p ¶ o k " q f d q t p o k " r g f r q m
U v w f k w o " r g f o v w " V U R " l g " | c m q p g p q " o c v w t k v p ¶ " | m q w - m q w 0 " " l g ¶ l u ¶ m^a " x c c d l u ¶ q " n x x ' q f x^a p p² ¶ " a ' r | q ¶ u w m^a x x p c ¶ l " ¶
f q j q f { " u " r ¶ u n w - p o " u r q t v q x p v ¶ o ¶ " f u { x " c p | g g d o q + " " m v c t v g g p i² q t t u k n k q " w E ' O m ' x c n k h k m c e k " K K K 0 "

Q d u c j q x² . " c u q x² " c " q t i c p k | c p ¶ " x { o g | g p ¶ "

R g f o v " V g q t k g " u r q t v q x p ¶ " r ¶ r t c x { " x { e j^a | ¶ " | g " x | f n^a x c V ¶ q̄ t q k' ḡ ' d u r c q̄ t w v q̄ x l p̄ ¶ ' w r ' U ¶ r q t t a x p̄ ¶ l " g ' v
pro studenty oboru 79-42-M1 6 3 " u " j q f k p q x q w " f q v e n e v ¶ * m̄ x̄ k t p x p ¶ e " a ' ḡ f z t v w j +² 3 " j q f p̄ c " v f p " c " x g " v g v ¶ o " c " v
studnty oboru 79-41-K/41TEV a 79-41-M1 : 3 V G X " u g " l g f p^a " q " r q x k p p " r g f o v " x " 3 0 " c " 4 0 " ḡ d̄ p̄ m̄ ¶ m̄ ¶ ¶ j ' q v f ḡ p̄ p̄ x q w̄ p̄ ḡ d̄
k p v g t c m v k x p ¶ " v c d w n g 0 " "

X e j q x p " x | f n^a x c e ¶ " u v t c v g i k g " r g f o v w " V g q t k g " u r q t v q x p ¶ " r ¶ r t c x { "

C d u q n x g p v " u r q t v q x p ¶ j q " i { o p^a | k c " d { " o n " o ¶ v " | " x w m { " r g f o v w " V U R " v c m q x² " r q u v q l g . "

r t q l g x q x c n " x { j t c p p " x | v c j " m " v n g u p² " x e j q x " c " u r q t v ¶ . " v h 0 k k p d { w n n g f̄ q q̄ x a h̄ | f̄ m q̄ c̄ f̄ ḡ ¶
u v w f k l p ¶ " k p p q u v k . " x " r t q r c k̄ c̄ e n k̄ p̄ e n ḡ h̄ q̄ p̄ h̄ x̄ d̄ q̄ p̄ h̄ k̄ j̄ " r q̄ f̄ p̄ q̄ d̄ x̄ x̄ ē j̄ q̄ c̄ m̄ v m̄ k̄ x̄ v̄ * k̄ q̄ f̄ k̄ p̄ c . " m c o c t^a f k .
q t k g p v q x c n " u g " * p c " |^a m n c f " r q | p c v m " | " j k u v q t k g " c " u q w a n g p u q u f v̄ k m " w v X " w a " { u ' r w d ' t p v̄ u + " k x " x | " a | m t j d f e
u r g e k c n k | c e k + " t q | w o n " |^a m n c f o p ¶ x | " v q t j i c o p " k x " c V X ¶ ¶ ω " u r " q v t v l w " c " g w a q p u " b k f e m q " o g e j c p k | o { " x { w f l ¶ x
q d e g . " c v f 0 " t q | w o n " |^a m n c f p ¶ o " d k q n q i k e m o . " r u { e j q n q i k e m " o k " c x " u k q c e p k R^a | n a p e ¶ l g o e " " c c u " r e g m v k x o p " x " l d g
x g " x n c u v p ¶ o " v t² p k p m w . " |^a m n c f p ¶ o " v t² p k p m w " l k p e j " u r q m w q̄ x̄ ē x . p̄ u x q e ḡ p̄ j e " p̄ c v̄ ū d̄ t w x q x̄ e j̄ ḡ q̄ x̄ ē
x m q p p q u v k c' p* j e g j p . f " k a n g a v q² x t . " r t q h g u k q p^a n + " c " w o n " v { v q " q f n k - p q u i a l k z a c i t g u r g m v q x c v " c " c r n k r

t q | w o n " | a m n c f o " ¶ | g p ¶ " c " q t i c p k | c e g " v t ² p k p m q x ² j q " r t ¶ e ð n w c ù u ¶ ¶ v j f l ¶ . ¶ u g w g p ð t q o ð ¶ e j
u q w v f l p ¶ " À u r e j { "
| p c n " c " w r n c v q x c n " p g | d { v p ^a " j { i k g p k e m ^a . " d g | r g p q u v ¶ . ñ ç f t u q w x p u ð r ¶ e ¶ 'g p v K X p ¶ " ã r q ¶ v g ð
r g f g x - ¶ o " l c u p ² " r g f u v c x { " q " ^a x j { q e f ¶ p e j e . j " " r u k v t p c ² x o q " x t c g e f ¶ k e o j w " . c " " x f j k q g f v p g v e k j e " m e " e p j g " x p j q f p e j " n ² e ¶ e j . "
q " g m q n q i k e m e j " - m q f n k x k p ^a e j " c v f 0 " c " c m v k x p " u g " u p c f l k n " x { x c t q x c v " x - g e j " p g i c v k x p ¶ e j "
w o n " u n g f q x c v . " o k v . " | c | p c o g p ^a x c v " c " x { j q f p q e q x c v " p p n ¶ 'g c ² l " k p ù n 'g d 'm u c ' e d ' w m c v p v 'g n x ñ * f v ð
l g f p q v m { " x g " u r g e k c n k | c e k . " x " k m p k α ð u r ' q v t n w v * u ' x r c q d ' q é ¶ 'c w { k v g m g p ² j t q g m ð t q d v q x p ¶ j q " l g f p ^a p ' ¶
u n g f q x c n " k p h q t o c e g " q " V X " c " u r q t v w . " w o n " x { j n g f ^a x c v . " h s a u t p o c w l n k q n x " c q v " x c n " c r u v g p f ¶ r " q p n ñ n o ^a f v c { v " p | c ^a " m n g
w o n " r t c e q x c v " u g " u r q t v q x p ¶ " n k v g t c v w t q w . " x { j n g f ^a x c v " r c t " c w k ¶ f w k o v " n r " q u v r q g l d q p x ² c " v k " p x h n q e t u o v e p e ¶ g " u c r
x | f n ^a x ^a p ¶ " c " r t c m v k e m q w " u r q t v q x p ¶ " k p p q k m d w . " f g m v g ¶ v k ñ q n w n v g v m p n d i u k ¶ n 'g | f g t a m ¶ o k c ' q f l ð e ' u v

M q o r g v g p e g " m " w g p ¶ "
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w o q f l w l g o g " c " w ¶ o g " f l ^a m { " x { j n g f ^a x c v " k p h q t o c e g " x " n k v g t c v w g " c " p c " k p v g t p g v w "
w ¶ o g " f l ^a m { " r n ^a p q x c v . " q t i c p k | q x c v " c " x { j q f p q e q x c v " l g l k e j " v n q x e j q x p ² "
k p p q u v k " w ¶ o g " f l ^a m . { " u q | t d t x p x c ' v ' f q ' m | w j o g f p p q x k w " f c p ² "
u v w f k l p ¶ " v ² o c " r q f r q t w l g o g " r q w f ¶ x ^a p ¶ " e k | ¶ j q " l c | { m c " c " m q o w p k m c p ¶ " v g e j p k m { "
w r n c v w l g o g " k p f k x k f w ^a n p ¶ " r ¶ u v w r " m " f l ^a m o "
r k " j q f p q e g p ¶ " r q w f ¶ x ^a o g " r t x m { " r q | k v k x p ¶ " o q v k x c e g "

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v x q k x q u v " c " n q i k e m ² " o { - n g p ¶ " r q f r q t w l g o g " v o q x q w " u r q n w r t ^a e k " r k " g - g p ¶ " r t q d n ² o "
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M q o r g v g p e g " m q o w p k m c v k x p ¶ "
x g f g o g " f l ^a m { " m " r g u p ² o w . " r g j n g f p ² o w " c " n q i k e m ² o w " u f n g p ¶ " x u n g f m " u x ² " r t ^a e g " c " u r q t
p c " m w n v w t w " o n w x g p ² j q " k " r ¶ u g o p ² j q " r t q l g x w "
x g f g o g " f l ^a m { " m " x { l c f q x ^a p ¶ " x n c u v p ¶ e j " p ^a | q t " c " l g l k e j " c t i w o g p v c e g " r q f r q t w l g o g "
kritiku a sebekritiku
w ¶ o g " f l ^a m { " r t g | g p v q x c v " x u n g f m { " r t ^a e g . " p ^a | q t { " c " o { - n g p m { " r q f r q t w l g o g "
m q o w p k m c e k " f l ^a m . " x { w w l ¶ e ¶ e j " c " v t g p ² t "

Mq o r g v g p e g " u q e k ^ a n p ¶ " c " r g t u q p ^ a n p ¶ " r q f r q t w l g o g "
u m w r k p q x q w " r t ^ a e k " r k " g - g p ¶ " r t q d n ^ 2 o " t q | x ¶ l ¶ o g "
u e j q r p q u v " f l ^ a m " | c u v ^ a x c v " x g " u m w r k p " t | p ^ 2 " t q n g "
r q f r q t w l g o g " x f q o ¶ " x | ^ a l g o p ^ 2 " r q o q e k " f l ^ a m . " x { v x ^ a ¶ o g " u k v w c e g . " r k " p k e j f l " u g " f l ^ a e k " r q v
f l ^ a m { " m t k v k e m { " j q f p q v k v " r t ^ a e k " u x q l ¶ " k " q u v c v p ¶ e j " n g p " u m w r k p { "
r q f r q t w l g o g " x p ¶ o ^ a p ¶ " m q n g m v k x w " v ¶ f { " c " u r q t v q x p ¶ j q " m q n g m v k x w " l c m q " u q w d q t " f q r n w l ¶ e
f d ^ a o g " p c " f q f t f l q x ^ a p ¶ " u r q n g p " f q j q f p w v e j " r t c x k f g n " e j q x ^ a p ¶ " * x p k v p ¶ " ^ a f " - m q n { . " ^ a f
Mq o r g v g p e g " q d c p u m ^ 2 " x g f g o g " f l ^ a m { " m " | q f r q x f p q u v k " m g " u x ^ 2 o w " | f t c x ¶ " c " f l k x q v p ¶ o w " r t q u v
f l ^ a m { " m " c m v k x p ¶ " q e j t c p " | f t c g x f ¶ ¶ " c x " g c f n g w l g x " p f ¶ " m q { e " j m t " c q p f o " ¶ f l k c x x q w p ¶ " j q " r t q u v
r q u v q l k " m " f t q i ^ a o . " c n m q j q n w . " m q w g p ¶ " c " | p g w f l ¶ x ^ a p ¶ " n ^ 2 m " p g v q n g t w l g o g " j t w d ^ 2 . " c i t g u k x
p g | f x q k n ^ 2 " r t q l g x { " e j q x ^ a p ¶ "
w ¶ o g " f l ^ a m { " r g f e j ^ a | g v " p g o q e g o " c " À t c | o "
x { f l c f w l g o g " f q f t f l q x ^ a p ¶ " u v c p q x g p e j " r t c x k f g n " * e j q x ^ a p ¶ " x g " - m q n g " c " r k " u r q t v q x p ¶ e j " c m
m c o c t ^ a f u m ^ 2 " e j q x ^ a p ¶ " c " x | ^ a l g o p q w " r q o q e " f l ^ a m "

Mq o r g v g p e g " m " r q f p k m c x q u v k " x g f g o g " f l ^ a m { " m " r q | k v k x p ¶ o w " x | v c j w " m " r t ^ a e k "
w ¶ o g " f l ^ a m { " q r v k o ^ a n p " r n ^ a p q x c v " r t ^ a e k " u v w f k l p ¶ " k " u r q t v q x p ¶ " r q f r q t w l g o g "
x { w f l ¶ x ^ a p ¶ " m q o w p k m c p ¶ " v g e j p k m { . " k p v g t p g v w " c " e k | ¶ e j " l c | { m " x g f g o g " f l ^ a m { "
m " c u q x ^ 2 o w " f q f t f l q x ^ a p ¶ " κ g f g q x p ¶ ¶ è j n { v g n t ' o ¶ p " c " | ^ a x c | m
x { v x ^ a g p ¶ " x j q f p ^ 2 j q " r t c e q x p ¶ j q " r t q u v g f ¶ " x { v x ^ a ¶ o g " r q f p v p ^ 2 " c " v x q k x ^ 2 "
r t c e q x p ¶ " k " u r q t v q x p ¶ " r t q u v g f ¶ "
t | p o k " h q t o c o k " u g | p c o w l g o g " f l ^ a m { " u " r t q h g u g o k " x " q d n c u v k " v n g u p ^ 2 " m w n v w t { . " u r q t v w " c "

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		- ^a m n c f p ¶ " r ¶ u v w r { " m " q t i c p k c e k " c "
	u v c x d c " c " q t i c p k c e g " x { w q x c e ¶ " l g f p q v m { " "	
	d g r g p q u v " v n q x e j q x p ² j q " r t q e g u w " " " " " "	
	v n q x e j q x p ² " p ^a x q u n q x ¶ "	

X f n ^a x c e ¶ " q d r	X { w q x c e ¶ " r g f	T q p ¶ m "	\ q f r q x ¶ f ^a "
n q x m . " u r q t v " c	V g q t k g " u r q t v q x p ¶ " r	KK0 " t q p ¶ m " 9 ; " €	O i t 0 " X t c " J t w - q x ^a "

Q g m ^a x x u v w r podle RVP G	F ¶ n ¶ " x u v w r	W k x q " " " " " "		R t g q x ^a " v

<p>\ p ^a " q d g e p q w " e j</p> <p>W t ¶ " x n ^a - v p q u</p> <p>x x q l q x e j " q d f</p>	u q e k ^a n p ¶ " c " g v k e m ² " r t q d n ² o { " u r q e ¶ n g " c " À m q p { " V X " c " u r q t v w " " " " "	
	c o c v ² t u m " c " r t q h g u k q p ^a n p ¶ " u r q t u q e k ^a n p ¶ " r q u v c x g p ¶ " ó r r q t w ¶ ¶ ¶ e " g "	
	u r q p q t q x ^a p ¶ " c v f 0 " " " " ó " ^a " m u n r c q f t p v ¶ q q f d q t p ² " c " e g n q f l k x q v p ¶ " " " " " " " " "	
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	- x e j q x c "	
	- k p f k x k f w ^a n p ¶ " x x q l q x ² " x n ^a -	
	- x e j q x p ² " r t q d n ² o { " l g f p q v n k x	

	- ^a m n c f p ¶ " r ¶ u v w r { " m " q t i c p k c e k " c "
	u v c x d c " c " q t i c p k c e g " x { w q x c e ¶ " l g f p q v m { " "
	d g r g p q u v " v n q x e j q x p ² j q " r t q e g u w " " " " " "
	v n q x e j q x p ² " p ^a x q u n q x ¶ "

Vzdělávací oblast		Vyučovací předmět		Ročník		Zodpovídá	
Člověk, sport a zdraví		Teorie sportovní přípravy		II. ročník 79 42K/41		Mgr. Věra Hrušová	
Očekávané výstupy žáka podle RVP G	Dílčí výstupy žáka	Učivo				Průřezová témata	
Zná obecnou charakteristiku Určí zvláštnosti jednotlivých vývojových období		sociální a etické problémy sportu cíle a úkony TV a sportu amatérský a profesionální sport sociální postavení sportovce, jeho zabezpečení – způsoby sponzorování atd. sportovní a trenérská činnost – základní odborné a celoživotní vzdělání					
		Základy pedagogiky se zaměřením na sportovní přípravu					
		- výchova					
		- individuální vývojové zvláštnosti					
		- výchovné problémy jednotlivých věkových období					
		Základy didaktiky tělovýchovného procesu					
		stavba a organizace vyučovací jednotky bezpečnost tělovýchovného procesu tělovýchovné názvosloví					

Vzdělávací oblast		Vyučovací předmět		Ročník		Zodpovídá	
Člověk, sport a zdraví		Teorie sportovní přípravy		II. ročník 79 42K/41		Mgr. Věra Hrušová	
Očekávané výstupy žáka podle RVP G	Dílčí výstupy žáka	Učivo				Průřezová témata	
	Vystihne charakteristické znaky problému na dané téma	Volná časová dotace – sledování výuky na různých stupních škol semináře, besedy, výstavy, filmy					

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X { w q x c e " r g f o E Jv G ODKHEMI Q'I UKCEMIQP f " l g " x q n k v g n p " r t q -41fM1m {3 "" uc g" rvv kgov " ce " j q " m v " a xv " xut w4w-ke4j k' 7040 e jp " qnd
M163 " c " l g " f q v q x a p " " f x o c " " j q f k p c o k " v f p 0 " "
X wmc " l g " t g c n k | q x a p c " x " r t c e q x p " d k q n q i k g " u " o q f l p q u v " g é jv fl k m " o k m t q p m q v k è m é v v g e j p k r
g m q n q i k e m 2 " m p k j q x p { 0 " " "
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X e j q x p 2 " c " x | f n a x c e " u v t c v g i k g < " " Mq o r g v g p e g " m " w g p " "
w o g " fl a m { " t | p o " o g v q f a o " r q | p a x a p " r " t q f p k p " "
w o g " r q | q t q x c v . " g z r g t k o g p v q x c v . " oxq { v j k n x g w l a g x o c g v "" xk { p v h x q a t o g c p e g o . "" uxk { v x w q c | e q { x . c " v r " | k a " x p k t e { j " fl " o a " fl a m " u

Mq o r g v g p e g " m " g - g p " r t q d n 2 o " " w o g " fl a m { " r g e j a | g v " q f "
r q k v m " m " r q l o o " c " | q d g e p p " " x g f g o g " m " e j a r a p " x | a l g o p e j "
u q w x k u n q u v " c " | a m q p k v q u v " r " t q f { " "

Mq o r g v g p e g " m q o w p k m c v k x p " "
x g f g o g " fl a m { " m " r g u p 2 o w " c " n q i k e m 2 o w " x { l c f q x a p . " m " h q t o w n q x a p " x n c u v p e j " p a | q t " c "
r t g | g p v c e k " x u n g f m " r t a e g " c " f k u m w | k " q " p k e j " "

Mq o r g v g p e g " u q e k a n p " c " r g t u q p a n p " " w o g " fl a m { " r t c e q x c v " x " v o g e j . "
r q f r q t w l g o g " t g u r g m v q x a p " f t w j e j " "

Mq o r g v g p e g " q d c p u m 2 " "
x g f g o g " fl a m { " m " c m v k x p " q e j t c p " fl k x q v p j q " r t q u v g f " c " | q f r q x f p 2 o w " r u v w r w " m g " | f t c
m " q f o v c x 2 o w " r q u v q l k " m " p a x { m q x o " n a v m a o " "
v t x a o g " p c " f q f t fl q x a p " r t c x k f g n " c " r t c e q x p e j " r q u v w r " Mq o r g v g p e g " r t c e q x p " " x { v x a o g
r q f p v p 2 " c " v x q k x 2 " r t c e q x p " r t q u v g f " "

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X{w q x c e " r g f o v " U g o k p a " | g " | a m n c f " u r q n g g p u n 41-Mlj : " 3 " d " " d g g' w " p enjk 'v c g 'n p v x' tr -41 c 4 j f a 7 9 4 2 K / 4 p u g m v 'k
c " l g " f q v q x a p " " f x o c " " j q f k p c o k " v f p 0 " "
X w m c " l g " t g c n k | q x a p c " x " m o g p q x e j " w g d p a e j " p g d q " x " w g d p " x r q g v p " v g e j p k m { " u " o q f l p

R g f o v " x { w f l " x a " v g q t g v k e m e j " r q | p c v m " | " u m c p e j " x " j q f k p p " t q m g c k W m r d n g q g p w h w e g " k
u q e k q n q i k g . " r q n k v q n q i k g . " g m q p w j o 2 k o g . t " q e g " x u g " c x ' o v m c k p r a t g f f o p " v e y " " | x d o v c j w 1 0 g X " g p ' d f " t c p v t q r q n q i k k
h k n q u q h k k " c " h k n q u q h k k " x f { 0 " " U v w f g p v k " r t c e w l " " u " p r o b l e m a t i c u x c p " i n t k k " v n k e u n v 2 { " . o { u - c n o g q u v 0 c " v " p " p g d

X e j q x p 2 " c " x | f n a x c e " u v t c v g i k g < " "
Mq o r g v g p e g " m " w g p " "
w r n c v w l g o g " t | p 2 " | r u q d { " r t a e g " u " v g z v g o " " w " o g "
g h g m v k x p " x { j n g f a x c v " c " | r t c e q x a x c v " k p h q t o c e g " "
x g f g o g " m t k v k e m { " t q | r q | p c v " t | p 2 " | f t q l g " k p h q t o c e " " "

Mq o r g v g p e g " m " g - g p " r t q d n 2 o " "
x g f g o g " m " t q | r q | p a p " r t q d n 2 o w . " q d l c u p p " l g j q " r q f u v c v { . " t q | n g p k v " j q " p c " a u v k " "
x g f g o g " m " | x a f l g p " o q f l p e j " m n c f " c " | a r q t " l g f p q v n k x e j " x c t k c p v " g - g p . " x g v p " r q u q

Mq o r g v g p e g " m q o w p k m c v k x p " "
x g f g o g " f l a m { " m " r g u p 2 o w " c " n q i k e m 2 o w " x { l c f q x a p " "
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Mq o r g v g p e g " u q e k a n p " c " r g t u q p a n p " "
w o g " f l a m { " r t c e q x c v " x " v o g e j . " r q f r q t w l g o g " t g u r g m v q x a p " f t w j e j " "
r k u r x a o g " m " x { v x a g p " x u v e p e j " o g | k n k f u m e j " x | v c j " " r g f e j a | o g "

q u q d p o " m q p h n k m v o " "
x g f g o g " m " p g r q f n 2 j a p " r g f u w f m o " c " u v g t g q v { r o " "
Mq o r g v g p e g " q d c p u m 2 " "

x g f g o g " m " q f r q x f p 2 o w . k p k e k c v k x p o w " c " u c o q u v r v p a o w r w l g g o g p " p m v l g p p " x v d n g t o w p e x " c m ' v l p f g p
j q f p q v { " o u v p . " p a t q f p . " g x t q r u m 2 " k " " u x v q x 2 " m w n v w t { . " x { v x a o g " m " p k o " r q | k v k x p " x

Kompeg p e g " r t c e q x p " " r q x | d w | w l g o g " m " w x f q o p " u k " x | p c o w "
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<p>mechanismu</p>	<p>V</p>		

& O \ t 1 M ° ° o h \ O - & V	o - U @ V , m ' - - ' - , MO °) f ' o	4.,VIII.	@ t ° ' r - t & B
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komunikaci	gnozeologie ontologie etika religionistika		

	hodnota a norma, svoboda, pravda (jako odkrytosť, jako adekvace a konsensus, objektivita, jako koherence, jako komplementa dobro, rovnosť, spravodlnosť, utilitarismus,		

K° - ' M° ° K° - ' M\ t , ' N	o - U@V , m° - ° V 8 O@# N	u m- u B° ° o -	r K° o - V \ t
\ Podle RVPGV)	y	Pozn. h U
1.1, 1.2.	Poslech	Fonetika, pravopis, gramati	U vztahy
1.3, 1.8, 1.9, 1.7, 1.6, 2.9	&	Lexikologie	&) - h \
2.1, 2.2, 2.3, 2.6, 2.7, 2.8, 3.1			t souvislostech

<p>3.3, 3.4, 3.5</p>	<p>{</p> <p>{</p> <p>†</p> <p>@</p>	<p>\</p> <p>- profese,</p> <p>\</p> <p>\</p> <p>\</p> <p>postoje,</p> <p>\</p> <p>k</p>	<p>-</p> <p>†</p> <p>U</p> <p>Psychosoc. aspekty interkulturalityztah k</p> <p>-</p> <p>-&</p> <p>U</p> <p>U</p> <p>-{</p> <p>produkce</p>
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BznYj`d YXa hi.`GYa]bz`n`b aYW_f\c`^Unm_U`.

Ejctcmvgtkuvkmc"x{wqxce¶jq"r gfo vw" "
Lc|{mqx^"x wmc"tq|x¶l¶"qducj"x|f n^xce¶jq"qdqtw"Ek|¶"lecm^2{jq""3"gKXvR""IxX-p"roftlq'jungw'dqwf'ltg^'flv'
p^tqfc."|f tcl wlg"x |pco"|xn^f p w v ¶ p d e f l p m e w j n v w t t p ¶ l e f g m t o q g v k g k f ¶ u m h ? 'c' h d e w p w k g c e' g d { " f l a e k
p o g e m ^ 2 o " l c | { e g " c " | x n ^ f c v " r t ^ e k " u " l c | { m q x o k " c " n k v g t ^ t p ¶ o k " r t c o g p { " k " u " v g z v { " t | p
Qducjqx^2."cuqx^2"c"qticipk|c p¶"x{og|gp¶"r gfo vw" "
Ugokp^"pgr ¶oq"pcxc|wlg"pc"jqfkp{"p o g e m ^ 2 j q " l c | { m c . "l l g g f j p q q " v q n d k u x c j e " j l " g t " q m q p p ¶ e m k r 0 q " x ^ a p " l c m
Ugokp^"p o g e m ^ 2 j q " l c | { m c " l g " x q n k v g n p " r g f o v " x g " v g k v . ¶ " o m ' v t g q ¶ p " ¶ u n g w ' . o " c x l g ¶ " " n j v n g w d ^ 2 - o ¶ " " f l ^ a a e l k g " o r " "
ug"rqj{dwlg"og|k"32"c"37"À couvvp"¶lng{"f"qrvqqfxn^gp""rfqx vowc""rj qkfjknp^c-ogkp"ve jf0p" "OR" "g f
E¶ngo"r gfo vw"lg"fa v"fl^a m o"oqflpquv"rtqexk qx cv" c " r t q k j x n p w ¶ d j q q x " c x v | " w c - j g w e " j n p { " f " d m + ¶ { o m w q " x l ^ 2 c " | f { q
c " x | f n ^ a x c e ¶ " u v t c v g i k g " "
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wkvgn"|cfa x^a"fl^a m o"ucoquvcvp^2"vxq kx^2"Àmqn{"lcmq"rucp¶"gugl . " | r t c e q x ^ a p ¶ " r t g | g p v
wkvgn"xgfg"fl^am{"m"ucoquvcvp^2"gvd"wr t c x g p e j " c " r q | f h n k v k x v p ¶ g p v k v e h a v e g j n " " x g g z g " " f l e ' m f
mwnvkxqxcp^2ow"x{lcf qx^a p¶. "|c c | w l g " " f g k u d n w | e k | p q l ' d l | a f n p ^ 2 " ' d d g l n g n v t ' k v g e - ' t o m ' c f p k j u v n v w n l q ¶ o g v i p d k ' x n f p w k k j ¶ ^ p
r t q u v g f p k e v x ¶ o " g u g l " c " r t c m v k e m e j " r ¶ u g o p e j " À v x c t m . " r l t e m d k " " l u g d ' g u h f q p x f p k ¶ k m { { r . " " ¶ f g h g m o k k c
l c | { m q x o " u q h v y c t g o " c " k p v g t p g v g o " "

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	<p>†</p> <p>-</p> <p>†</p> <p>h †</p> <p>k</p> <p>o</p> <p>h</p> <p>†</p>	<p>u</p> <p>u</p> <p>& k</p> <p>Evropy</p> <p>-</p> <p>h</p> <p>h</p> <p>e-mail,</p> <p>SMS</p> <p>M</p> <p>\</p> <p>#</p> <p>h</p> <p>argumentace</p> <p>K</p>	
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Bz nYj ' d YXa hi ' . ' G9 A= Bâ ' N' A5 H9 A5 H= ? M' ' .

Ej c t c m v g t k u v k m c " r g f o v w < " "
X { w q x c e " r g f o v " U G O K P f " \ " O C V G O C V K M [" l g 4 l - M d n R v g h p g v " e j ' f l t q n - 4 1 p k 4 4 n a r 7 9 - 4 2 - M w b B l v p " j g " q d y q w
j q f k p c o k " v f p 0 " X w m c " l g " t g c n k | q x ^ p c v " g x e " j n p o k g m p { q " x u " e o j q " f l w p q g u d v p " e r j t " q p l g g d m e " g x " " 0 w " " g " d p " x r q g v p " j

R g f o v " x { w f l " x ^ " v g q t g v k e m e j " r q | p c v m " | " u m c p e j " x " j q f k l p u ^ n e j " c o ' d v g n o a v f k m f o ' c o v ' k t e q | x ^ 2 k j q w l r g y
o c v w t k v " c " m g " u v w f k w " q d q t " t e c l m i e X ^ M . " r g " k e j f h x u d w ^ 2 . d v e " g b k e e m e v g g e m v p m o k e m ^ 2 " c " p m v g t ^ 2 " r g

X e j q x p ^ 2 " c " x | f n ^ a x c e " u v t c v g i k g < " "
M q o r g v g p e g " m " w g p " "
q t i c p k | w l g " u k " c u " c " o g v q f w " f q o ^ a e " r " r t c x { " "
r q w f l " x ^ " | ^ | p c o " x m n c f w " c " v { r q x ^ 2 " r " m n c f { " x " w g d p k e k " r k " x { r t c e q x ^ a p " f q o ^ a e " e j " A n q j
u n g f w l g " n q i k e m ^ 2 " m t q m { " x g " x m n c f w " w k v g n g . " x { r t c e w l g " r g j n g f p " | ^ | p c o " " u r q n w r t c e w l
r k " g - g p " u r q n g p ^ 2 j q " r " m n c f w " " u c o q u v c v p " p c u v w f w l g " v { r q x " x { g - g p " r " m n c f " "
p c l f g " x " w g d p k e k " f n g f l k v ^ 2 " x | q t e g " c " x v { " m " g - g p " u c o q u v c v p ^ 2 j q " A m q n w " " " " " " " " " " x
u t q | w o k v g n p " h q t o w n w l g " u x l " r q u v w r " g - g p " " u n q x p " q d j ^ a l " u x l " r q u v w r " "
r k l o g " q e g p p . " t c f w " k " m t k v k m w " | g " u v t c p { " w k v g n g " " " " " " " " " " " " r k l o g " j q f p q e g p " r q

M q o r g v g p e g " m " g - g p " r t q d n ^ 2 o " "
Q d l c u p " r q f u v c v w " r t q d n ^ 2 o w . " t q | n g p " j q " p c " ^ a u v k . " " w g r " n r c q v u w w l r g p " 2 r " n k t " q n g { - " g p g l - " g r p t " q " d " n ^ 2 o w " f
x " | ^ a x t w " A n q j { " o w f g v n q ^ a f " w | r | m v q p w q - w m { x " c " | | d x w c " f l w l g " t | p ^ 2 " x c t k c p v { " g - g p " "

M q o r g v g p e g " m q o w p k m c v k x p " "

M q o r g v g p e g " u q e k ^ a n p " c " r g t u q p ^ a n p " "
L g " u e j q r g p " u g d g t g h n g z g . " u v c p q x w l g " u k " e " n g " c " r t k q t k v { " f u l ' u a j j m g x f a g o l " " p u x " u e j 2 " ' e q l u n q d ' p ' " u e j q
□

M q o r g v g p e g " q d c p u m ^ 2 " " p g u g " u " x n c u v p " q f r q x f p q u v " o g v q e f " w " u f " q t o d | e j " q " f r q x l a r p t " c o x " { x " c f " c r m ^ 2 p " u k l v
r k r t c x g p " v c v q " t k | k m c " p ^ 2 u v " "

M q o r g v g p e g " r t c e q x p " "
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MATEMATIKA	$o - U @ V \quad m' - \cdot U^\circ u - U^\circ$	$u m - u B \quad \cdot o - h$	$U \quad V - My \quad \cdot \setminus f$
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matice a operace s nimi

BznYj`d YXa hi` .` G9A=Bâ` N9` N9A D=GI`

Ejctcmvgtkuvkmc"r gfo vw<" "
X{w qxc e" r gfo v" ugo kp^ " | g" | go rkuw" " " l g" xqnkvgnp ð c k q | ð i gn{ k g 0 6 0 ð t g" m" h w 0 ù g r v k o
Ugo kp^ " l g" fqvqx^ p" 4" x{w qxc e" ok" j q f k p c o k 0 " "
X wmc" l g" t g c n k | q x^ p c " x " r t c e q x p " | g o r k u w " u " o q f l p q u v " g x p { " w o f i " k p v c " " k f p k v f g e t n p v g k v e 0 m i 2 " " " v g e j p k m { . f

R g f o v " x { w f l " x ^ " v g q t g v k e m e j " r q | p c v m " | " u m c p e j " x " j q f x k p v ^ e 0 j " " J | n g g o f ^ a r o k g u " w " c " " q k u p v { c " v c p " " f e j u " n r g
Q d u c j g o " u g o k p ^ a g " l u q w " k " g m q n q i ð x a m p ^ 2 " a " t u q x d n ^ 2 o Q " " c " " l g l k e j " f n g f m { " x " i n q d c n k |
X g " 6 0 " t q p " m w " l g " q d u c j " | c o g p " p c " r " r t c x w " m " o c v w t k v p " | m q w - e g " | g " | g o r k u w 0 " " "
F q " x w m { " | c c | w l g o g " v c m ^ 2 " f q m w o g p v ^ a t p " h k n o { " | c o g p ^ 2 " p c e k t u d " t c p q w k v g o d w k m w 0 k . U " q c
U q w ^ a u v " u g o k p ^ a g " x g " 5 0 " t q p " m w " l l g g " x | " a r x " t r g c f p ^ a " | v ^ g l t o ^ 2 w p " p u " v w g f z g n p w t | 0 g " 0 " " V c " u g " w u m w v g w

X e j q x p ^ 2 " c " x | f n ^ a x c e " u v t c v g i k g < " "
M q o r g v g p e g " m " w g p " "
w " o g " f l ^ a m { " x { j n g f ^ a x c v . " v " f k v " c " c p c n { | q x c v " k p h q t o c e g " "
w " o g " f l ^ a m { " " u v " n ^ a p m { " u " r q t q | w o p " o " v g z v w " " x g f g o g "
f l ^ a m { " m " v o q x ^ 2 " u r q n w r t ^ a e k " c " f k u m w u k " "

M q o r g v g p e g " m " g - g p " r t q d n ^ 2 o " "
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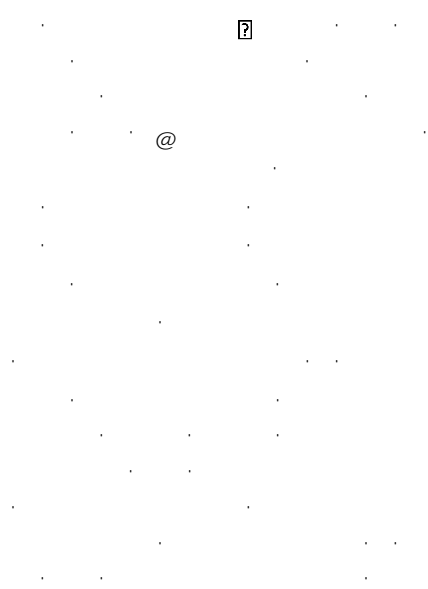
M q o r g v g p e g " m q o w p k m c v k x p " "
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M q o r g v g p e g " q d c p u m ^ 2 " " x g f g o g " f l ^ a m { " m " c m v k x p " "
q e j t c p " f l k x q v p j q " r t q u v g f " " x g f g o g " f l ^ a m { " m " c m v k x p " "
À c u v k " p c " j w o c p k v ^ a t p e j " c m e e j " " v t x ^ a o g " p c " f q f t f l q x ^ a p " "
r t c x k f g n " c " r t c e q x p e j " r q u v w r " "

M q o r g v g p e g " r t c e q x p " " " x { v x ^ a " o g " r q f p v p ^ 2 " c "
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<p>2.6</p> <p>2.1</p>	<p>Asii, je schop stanovisko.</p>	<p>Evropa</p> <p>&</p>	<p>) 1 K</p> <p>) 1 K - o t</p> <p>) 1 K</p>
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<p>malware a spyware popsat proti nim obranu</p>	<p>informatikou technikou ICT pro osoby s handicapem @ # u</p>		
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<p data-bbox="114 683 136 707">?</p> <p data-bbox="114 794 136 818">?</p> <p data-bbox="114 954 136 978">?</p> <p data-bbox="114 994 136 1018">?</p> <p data-bbox="114 1098 136 1121">?</p> <p data-bbox="114 1137 136 1161">?</p> <p data-bbox="114 1177 136 1201">?</p> <p data-bbox="165 1098 479 1161">GNU/GPL a Creative Commons</p> <p data-bbox="412 1241 501 1265">@ # u</p> <p data-bbox="147 1281 322 1313">handicapem</p> <p data-bbox="147 1353 255 1385">kvality</p>	<p data-bbox="689 818 712 842">?</p> <p data-bbox="689 1066 712 1090">?</p>		

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<p>tabulek odkaz, vygenerovat obsah dokumentu</p> <p>PDF soubory</p>	<p>h</p>		

<p>principy wiki a porovnat jejich ti a nedostatky</p> <p>(DPI) a barevnou hloubku ovat</p> <p>ti</p> <p>komprese dat</p> <p>ovat jeho vlastnosti</p>	<p>principy z oblasti</p> <p>prezentace</p>		
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	<p>tvorba webu</p> <p>operace s daty</p>		
<p>= u U O</p>			
<p>princip</p>			

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R g f o v " x { w f l " x a " v g q t g v k e m e j " r q | p c v m " | " u m c p e j " x " j q f k p x k j { h { F k m f h g t t x | l g x w l g g l g f r t q w f w . " X n p q x a " q r v k m c . " a u v k e q x a " h { | k m c 0 " "

X e j q x p ^ 2 " c " x | f n ^ a x c e " u v t c v g i k g " < " " "

1) M q o r g v g p e g " m " w g p " " "

w o q f l w l g o g " f l ^ a m o " r q | q t q x c v " c " r q t q x p ^ a x c v " x u n g f m { " c " x { x q | q x c v " | ^ a x t { " " " w " o g " f l ^ a m { " x { j n g f ^ a x c v . " | r t c e q x ^ a x c v " c " r q w w f l " o x g c " v f l " a r n q { v " r g n d ^ p p ^ 2 q " x k c p v h . q " t q o t c i e c g p " k x | " q n x k c v v g " t c c " v x w { j g q " f c p " q p e

2) M q o r g v g p e g " m " g - g p " r t q d n ^ 2 o " " "

p c x q | q x ^ a p " o " r t q d n ^ 2 o q x e j " u k v w c e " c " x { v x ^ a g p " o " r t q d n ^ 2 o q x e j " A n q j " w " o g " f l ^ a m { " l g " g - p c " o q f g n q x e j " r " m n c f g e j " r g f x ^ a f " o g " f l ^ a m o " c n i q t k v o { " g - g p " " " r q f r q t w l g o g " j n g f ^ a p " t | p e j " x c t k c p v " g - g p " c " q t k i k p ^ a n p " | r u q d { " g - g p " " " w " o g " f l ^ a m { " | " u m c p ^ 2 " r q | p c v m { " | q d g e v " q a " c r n k m q x c v " x " t | p e j " q d n c u v g e j " f l k x q v c " " " r q f r q t w l g o g " u c o q u v c v p q u v . " v x q k x q u v " c " n q i k e m ^ 2 " o { - n g p " " " r q f r q t w l g o g " v o q x q w " u r q n w r t ^ a e k " r k " g - g p " r t q d n ^ 2 o " r q f r q t w l g o g " x { w f l " x a p " o q f g t p " v g e j p k m { " c " v g e j p q n q i k " r k " g - g p " r t q d n ^ 2 o " " "

3) M q o r g v g p e g " m q o w p k m c v k x p " " "

x g f g o g " f l ^ a m { " m " r g u p ^ 2 o w " c " n q i k e m { " w u r q ^ a f c p ^ 2 o w " u f n g p " x u n g f m " u x ^ 2 " r t ^ a e g " " " f d ^ a o g " p c " m w n v w t w " o n w x g p ^ 2 j q " c " r " u g o p ^ 2 j q " r t q l g x w " " " x g f g o g " f l ^ a m { " m " x { l c f q x ^ a p " x n c u v p " e j " p ^ a | q t " c " m " l g l k e j " c t i w o g p v c e k " " " w " o g " f l ^ a m { " r w d n k m q x c v " c " r t g | g p v q x c v " u x ^ 2 " o { - n g p m { " c " p ^ a | q t { " " " r q f r q t w l g o g " m t k v k m w " c " u g d g m t k v k m w " " " r q f r q t w l g o g " m q o w p k m c e k " f l ^ a m " c " f l ^ a m " c " w k v g n " " "

4) M q o r g v g p e g " u q e k ^ a n p " c " r g t u q p ^ a n p " " "

r q f r q t w l g o g " u m w r k p q x q w " r t ^a e k " fl^a m " r k " g - g p ¶ " r t q d n² o " " "
w ¶ o g " fl^a m { " m t k v k e m { " j q f p q v k v " r t ^a e k " u x q l k " k " q u v c v p ¶ e j " n g p " u m w r k p { " " "

5) M q o r g v g p e g " q d c p u m² " " "

x g f g o g " fl^a m { " m " r q | p^a p ¶ " o q f l p q u v k " t q | x q l g " c " | p g w f l k v ¶ " h { | k m { " " " x g f g o g "
fl^a m { " m " c m v k x p ¶ " q e j t c p " | f t c x ¶ " c " fl k x q v p ¶ j q " r t q u v g f ¶ " " "
p g v q n g t w l g o g " j t w d² . " c i t g u k x p ¶ . " p g | f x q k n² " c " x w n i^a t p ¶ " r t q l g x { " e j q x^a p ¶ " c " q f o ¶ v p w v ¶ "

6) Kompetence k podnikavosti

x { v x^a ¶ o g " r q f p v p² " c " v x q k x² " r t c e q x p ¶ " r t q u v g f ¶ " " "
x g f g o g " fl^a m { " m " r q | k v k x p ¶ o w " x | v c j w " m " r t ^a e k " c " m " x { v x^a g p ¶ " x j q f p² j q " r t c e q x p ¶ j q " r t q u v
w ¶ o g " fl^a m { " q r v k o^a n p " r n^a p q x c v " u v w f k l p ¶ " k " r t c m v k e m q w " k p p q u v " " " x g f g o g " fl^a m { " m " c u q x
f q f t fl q x^a p ¶ " r t c e q x p ¶ e j " v g t o ¶ p " c " | ^a x c | m " " "
x j q f p o k " h q t o c o k " u g | p c o w l g o g " fl^a m { " u " r t q h g u g o k " x " q d n c u v k " h { | k m { " c " p c " p k e j " | c n q f l g p

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		† † - \ o	Matematika vektory, h
	kinematiky	Kinematika † vektor Grafy v kinematice	Matematika &

		Dynamika V h = h	Matematika ze vzorce
	hybnosti		
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		o h) M o k k Energie	Matematika ze vzorce

		8 8 = #	Matematika M
		U U k k u M U	Matematika vektory,
	kontinuity, Bernoulliho rovnici	Mechanika tekutin - h - h	Matematika
	rovnici (bez	- termodynamiky † Teplo M	Matematika
		- h o	Matematika

	jevu	U jev	

	<ul style="list-style-type: none"> ☐ řeší elektrické obvody pomocí ☐ výsledného odporu, pomocí Kirchhoffových ☐ zákonů aplikuje Faradayovy zákony při ☐ výpočtech elektrického proudu v kapalinách ☐ řeší příklady elektrického proudu ve vakuu řeší náročnější příklady 	<p>Elektrický proud v látkách Kirchhoffovy zákony Faradayovy zákony elektrolýzy Elektrické pole ve vakuu, elektrolytech</p>	Matematika - vyjádření neznámé, úprava výrazů
	<ul style="list-style-type: none"> ☐ zakreslí fázorový diagram pro daný obvod ☐ pomocí výpočtu stanoví výsledný ☐ charakter obvodu ☐ vypočítá impedanci, admitanci stanoví fázový posun mezi okamžitou hodnotou napětí a proudem 	<p>Obvody střídavého proudu Fázor Rezistence, kapacitance, induktance Impedance, admitance Fázový posun mezi napětím a proudem Rezonance oscilačního obvodu</p>	
	<ul style="list-style-type: none"> ☐ aplikuje zákon odrazu a lomu při řešení ☐ náročnějších úloh ☐ sestrojí chod paprsků zrcadly a ☐ ami, využívá známého chodu paprsku pro ☐ ní úloh ☐ stanoví základní parametry optických ☐ soustav ☐ popíše stavbu mikroskopu a dalekohledů, odliší vlastnosti vysvětlí podmínky interference objasní vznik interference na tenké vrstvě a využívá jí v řešení úloh, aplikuje interferenci v praxi objasní vznik difrakce, stanoví podmínky vzniku difrakce řeší úlohy na vlnové vlastnosti světla 	<p>Optika Odraz a lom světla Optické soustavy Vlnová optika Interference Difrakce</p>	Matematika- vyjádření neznámé ze vzorce, geometrie
	<ul style="list-style-type: none"> ☐ vysvětlí vznik kvantové hypotézy popíše ☐ fotoelektrický jev a Comptonův jev, řeší ☐ úlohy formuluje závěry plynoucí z modelu ☐ potenciální jámy a dá je do souvislosti s elektronovým obalem atomu řeší úlohy 	<p>Fyzika mikrosvětla Děje vedoucí ke vzniku kvantové hypotézy Modelace interakcí pomocí potenciálové jámy a důsledky z toho plynoucí Elektronový obal atomu</p>	Matematika – vyjádření ze vzorce, úpravy výrazů, počítání s mocninami

	<p>?</p> <p>?</p>	<p>K † — K &)</p>	<p>Matematika</p> <p>funkce</p>
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Ejctcmvgtkuvkmc"r gfo vw<"
Ugokp^ " | " gum²jq"lc|{mc"lg"xqnkvgnp -4l-K/81g79-41-MM'6r3t"qx""5 Q"uay"xθ'0"ftqyv cpe¶km{4""X Iq"fu k vp w fv k lf pp¶ e0j"Xq
oqflpquv¶"rtqlgme g"cu"r ¶uvwrgo"m"kp vgt p g v w 0 "

R g f o v " x { w f l ¶ x ^ " r q | p c v m " r g f g x - ¶ o " | " j q f k p " g u m ^ 2 j q " l { c . | "{ omgcf"kc^"m¶k¶v"gx cevjw¶ x{. "" "fk"l l g cr | k { u n w . "

Rqfuv cv p q w"p^rnp¶"r g f o v w"l g"q r c m q x ^ p ¶ " c " r t q j n w d q x ^ p ¶ ¶ v α z . f "q i w g z i k v i d ¶ n ¶ g i" k g - g 'è r j t" a n q i f l g u n 0
k"qdqt"nkvgta tp¶"vgqtkg. è k k u v ¶ q k k g t è l m ¶ k k k m { 0 w ' b U g g k m ^ o k x g g v ¶ n " k l ¶ n " v x q t d " x n c u v p ¶ e
u { u v g o c v k | c e k " u v g f q - m q n u m ^ 2 j q " w k x c . " r ¶ r t c x " m " o c v w t" k l o w p t k ¶ u v ¶ k m q ¶ w - 'è r g " ¶ k r ' 0 ' t k k p - k e j w l j ¶ w ¶ o p
r t q d ¶ j c l ¶ " l c m " u r q n g p . " v c m " x g " u m w r k p ^ e j . " c n g " k " u c o q u v c v p " h q t o q w " | x q n g p e j " " u g o k

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W r n c v w l g o g " t | p ^ 2 " | r u q d { " r t ^ e g " u " v g z v g o " c " u " k p h q t o c d g φ k ¶ . m ' q u k g ' è j ^ m n w d f n j k ¶ n e k e ¶ k " " t u d | - e k u q w

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informace.

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q f d q t p q w " r t ^ e k . " c " v q " l c m q " r ¶ d r g t p c ¶ x " w x " p f c q " o X i ¶ v . v " ¶ c " m x g g " " k " x l q c n g q p " 2 o " q v v g k o x c w l k ¶ e e g ¶ 0 " " r t q j n q w

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Xgfgog"fl^m{"m"uqwxkun²ow. "r gup²ow. "lcup²ow" k"lc|{mqx 'q d j c f a p è w w k j c q f p q w q x q p ¶ q w ¶ n
t g u r g m v q x c v " u v c p q x k u m c " f t w j e j 0 " X g t t r ^ t o g k d x d w ' g k p h q t ¶ o a e n g ¶ f ¶ n r { t ' r e g n " u t v g z p { + α p ¶ ¶ o e r v g ' e g j k q g

W ¶ o g " f l ^ m { " u r q n w r t c e q x c v . " x | ^ l g o p " u g " t g u r g m v q x c v . " α { v x f g ' g w ^ 2 ' f l " ¶ g p k x θ " R t n d k w e " g f p k a v x
k p f k x k f w ^ n p ¶ " u v { n " c " q u q d k g p w k ' v d " w x ' x f d d k o x c p ' q u k w ' k i 0 d ' v g d w " q u q d p ¶ " k f

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r g f u v c x g p ¶ " k " c f c r v c e g " n k v g t ^ t p ¶ e j " f n 0 "

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X"t^oek"x-gej"unqflgm"r gfo vw"xgfgog"uvwfgpv{"mg"x|vkhjkwml"mxpn ceujv"pp¶^otwq" fpp^¶teqjf"wn k'vlggtj c
j k u v q t k g 0 " J q x q ¶ o g " q " o q f l p q u v g e q l ' g x w ' d x f t p ^ 2 j ¶ ¶ " d j c ' f q n d x e j j ' q * v d v a k k v g p ¶ ' t p g ¶ k q o f t " o k p w n q u v " l

x f n ^a x c e ¶ " q d n	x { w q x c e ¶ " r g	t q p ¶ m "	q f r q x ¶ f ^a "
n q x m " c " u r q n g	E X K G P ~ " " g u m ²	v x t v . " q m	G x c " T M ¶ f q x ^a "

<p>Q g m^a x c p x u v w r { " Podle RVP ZV</p>	<p>L c { m q x² " w k x q "</p> <p>T q n k - w l g " u r k u q x p " l c { m . " p^a g ¶ " c "</p> <p>u c o q u v c v p " r t c e w l g " u " R t c x k f n { " g u m²</p> <p>f c n - ¶ o k " u n q x p ¶ m { " c " l c { m q x o k " r ¶ t v</p> <p>\ x w m q x^a " u v t^a p m c " u n q x c " c " x v { " P q t o c .</p> <p>kodifikace</p> <p>R t q u v g f m { " o n w x g p² " c " r u c p² "</p> <p>U n q x p ¶ " ^a u q d c " " c " l g l ¶ " x t u v x { . " u n q j q</p> <p>r t q o p n k x q u v " u n q x p ¶ " ^a u q d { " x " r t q u v</p> <p>X v c j { " o g k " " u n q x { " * o p q j q x p c o q x q u</p> <p>V x q g p ¶ " u n q x " c " r g p^a - g p ¶ " u n q x p ¶ j q " x</p> <p>R u c p ¶ " c " x u n q x p q u v " u n q x " r g l c v e j "</p> <p>V x c t q u n q x ¶ " r q f u v c v p e j " l o g p . " r ¶ f c x</p> <p>Syntax ó w k x q " q " x v " c " u q w x v ¶ " "</p>	<p>W k x q " "</p> <p>R t c x q r k u " n g z k m^a n p ¶</p> <p>o q t h q n - ¶ i t k æ m f l " p "</p> <p>U r k u q x p^a " x u n q x p q u</p> <p>u r q f q d c " p n q u v k . "</p> <p>C m v k x p ¶ " c " r c u k x p ¶ "</p> <p>v x q g p ¶ q ð d q k " u n q x c</p> <p>u v c x d { " u n q x c . " u n q x</p> <p>Univerbizace, multiverbizace, frazeologismy</p> <p>V ¶ f p ¶ " r g l c v e j "</p> <p>r g l ¶ o^a p ¶ . " o p { " x</p> <p>u n q x q v x q t d . " v x c t c</p> <p>m c v g i q t k g " u n q x p ¶ e j</p> <p>c u q x^a p ¶ . " x q t { "</p> <p>O q f^a n p q u v . " x v p² "</p> <p>r t q u v g f m { " "</p>	<p>Pozn.</p> <p>R t g q x^a " v² o</p> <p>O g k r g f o v q x</p> <p>HV</p> <p>G u v g v k e m^a " x e</p> <p>J w f g d p ¶ " ó x k æ j ¶</p> <p>r ¶ u g "</p>
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	<p>X v c " c Ÿ x q w x j { v " d' g k " x v p o k " n g p { . " x x v { . " f t w j { " u q w x v " . p g r t c x k f g n p q u v k " x g " x v p ² " u v c x d . " r q</p> <p>U n q j q x ² " w k x q "</p> <p>U c o q u v c v p ² " x { l c f q x ^a p " p c " f c p ² " v ² o c u v { n { . " u n q j q x ² " r q u v w r { . " u n q j q x ² " À v x U v c x d c " l g f p q v n k x e j " À v x c t " u " q j n g f g situaci</p> <p>X { w f l k v " v g z v w " r k " u v w f k w . " j q f p q e g p</p> <p>N k v g t ^a t p " w k x q "</p> <p>N k v g t ^a " v p q " t x k g . c " j k u v q t k g . " m t k v k m c . " n f " n c "</p> <p>N k v g t c v w t c " w o n g e m ^a . " r q r w n ^a t p " c " d t</p> <p>N k v g t ^a t p " x " t j q k r u u v n q ² t " k c g " " g u m ² " r " u g o p k e v x u v c t q x m w " r q " u q w c u p q u v . " x p k m " c " x</p> <p>N k v g t ^a t p " m m t c k f v p k " m i c r " g j n g f . " À m w q d x k k w v ó m t k v k e m ² " o { - n g p " "</p>	<p>X v c j { " " o g k " x v p determinace, apozice, koordinace, parenteze</p> <p>u v { n k u v k e m ^a " e x k g p m q o w p k m c e g . " l c { m . u v { n . " u n q j q x e j " r r t q u v g f m { . " u n q j q x q u p q x c . " m q p u r g m v . " À v x c t { " c " l g l k e j " x c g r k m c . " n { t k m c . " n { t q d u c j q x . " m q o r q k l g f p q v n k x ² " w o n g e r x w m q x ² " x g v p " t { v r q l o g p q x ^a p . " h k i w t</p> <p>N k v g t ^a t p " x m w u . " m f f k e v x " "</p> <p>W o n g e m ² " u n q j { . " j k u v q t k g " r " u g o p k e v u q w c o u w p o q u n v g " e m ² " u o r t ^a e g " u " w o n g e m o k f k x c f g n p " c " h k n o q x</p>	<p>CJL</p> <p>G u v g v k e m ^a " x e x e j q x c . " \ U X "</p> <p>HV (rytmus)</p> <p>G u v g v k e m ^a " x e G u v g v k e m ^a " x e HV</p>
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X{wqxce" r gfo v" Rtqitcoqx^ap" x{ej^a|" |g"x|f n^axce" **q d q t w v K b K p h q t o k m k h c " k b k p h q t o**
fi^aek" l u q w" x g f g p k" m" e j^a r^a p " " c " u r t^a x p² o w" r t c m v k e m² o w" w f l " E x " n p g " o " | p^a g n p " c " f x p " w n j c " g f n g g v o c g k p n " " m c
l c | { m c . " c n g" r t c m v k e m² " | x n^a f p w v " | e^aj m^anucvft wⁿxv{w-t-"uerjq"nrgt qpi tecjo"qxv cve-"kepj ""lxc{|-{-m" e"j c" r ft cqvi qt xc o q x c

Quqdpquvp" c " u q e k^a n p " x e j q x c 0 " "
c u q x² " x { o g | g p " r g f o v w " "

X{wqxce" r gfo v" l g " t g c n k | q x^a p " "

Éx " u g r v k o " q u o k n g v² j q l - g u v k n g v² j q f n v w f k f k b { g u r o b v " g v " o " t q p m w " v { n g v² j q " u v w f k c "

Éx " q m v^a x . " t g u r 0 " v x t ó w² o k "" t j q f p k " p n w " v v f { p n o g " v² j q " u v w f k c "

X w m c " r t q d j^a " x g " u m w r k p^a e j " u " o c z 0 " e e c 0 " 3 7 v k " f l^a m { . " c d { " d { n q " o q f l p² " | c l k u v k v " c m v k x p " "
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M q o r g v g p e g " m " g - g p ¶ " r t q d n ^ 2 o " " Q d l c u p ¶ " r q f u v c v w " r t q d n ^ 2 o w . " t q | n g p ¶ " j q " p c " ^ a u v k . " " w g r " n r c q u w w r g p " ^ 2 r " n k t " q n g { - " g p g ¶ - " g r p t ¶ q " d " n ^ 2 o w " f x " | ^ a x t w " À n q j { " ó w f g v n q ^ a f " w | r | m v q p w q - w m l { x " c " | | d x w c " f l w l g " t | p ^ 2 " x c t k c p v { " g - g p ¶ " " "

M q o r g v g p e g " u q e k ^ a n p ¶ " c " r g t u q p ^ a n p ¶ " " L g " u e j q r g p " u g d g t g h n g z g . " u v c p q x w l g " u k " e ¶ n g " c " r t k q t k v c { " f u j ' u a j j n y g f ^ a g p ¶ " " p u x " u e j ^ 2 " ' e ¶ u n q d ' p ' ¶ " u e j q

M q o r g v g p e g " q d c p u m ^ 2 " " p g u g " u " x n c u v p ¶ " q f r q x f p q u v ¶ " o g v q f w " f q o ^ a e ¶ " r ¶ r t c x { " c c " p r ^ 2 n " p u k p v ¶ w a e v k c . p " q l x g g " p r e k j r " t A c m x q n p " . v ' a v q

M q o r g v g p e g " r t c e q x p ¶ " " x g f g " u k " u { u v g o c v k e m { " - m q n p ¶ " k " f q o ^ a e ¶ " u g - k v " " "

MATEMATIKA	U ° u - U ° u @ # M " ' o - U @	\$ u † k u " ' \ M	U V - My ~ \ t
)	y	Pozn. h U	
) spojitost funkce funkce		

BznYj`d YXa hi`. `7J= 9Bå`n` 9G?v<C`>5NM?5`5` @=H9F5HI FM` . . .`

Ejctcmvgtkuvkmc"r gfo vw<" X{w qxce" r gfo v" Exk gpq"t" 419Mlg u 3m² g"q" v x t v mæj" c t" q-41pKq lmc"v uv v
79-42-M1 6 3 " c " l g " f q v q x ^ p " " f x o c " " ç j " q x f " k m æ g o p k q " x v e f j p " w " g X d p w ^ m e c j " l r g g " d æ " c x n " k w q g x d p p " x r q g v p " v g e j p k

R g f o v " x { w f l " x ^ a " v g q t g v k e m e j " r q | p c v m " | " u m c p e j " x " j p f k p ^ a g f ö g ü h f j q j " h w d w h g " c d h k v g m
l c | { m c . " u n q j w " c " n k v g t c v w t { " x " r g f e j q | " e j " t q p " e " e j 0 " "
U v w f g p v k " r t c e w l " " u " n k v g t ^ t p " o k " v g z v { . " r t c e q x p " o k " c n " k m t v k { v " k u e c n o ^ 2 q " u o v { c - v n p g p " k 0 " " x U g q " w u n i w u r v k " p " a x e j w
u g o k p ^ t p " r t ^ a e g . " g z m w t | g . " f x f u g c e d f l p d k x " f f g n p " w m g f u o c x y p " h h k n o m q x ^ a p " c " u { u v g d k | c e
r " r t c x " p c " r k l " o c e " | m q w - m { " p c " x { u q m ^ 2 " - m q n { 0 " "

X e j q x p ^ 2 " c " x | f n ^ a x c e " u v t c v g i k g < " "
M q o r g v g p e g " m " w g p " "
w r n c v w l g o g " t | p ^ 2 " | r u q d { " r t ^ a e g " u " v g z v g o " " w " o g "
g h g m v k x p " x { j n g f ^ a x c v " c " | r t c e q x ^ a x c v " k p h q t o c e g " "
w " o g " m t k v k e m { " t q | r q | p c v " t | p ^ 2 " | f t q l x g g k g d g t b c m " : h t j q d f u p e v p b " c d p u g g d g j u q e p d e k p h i t o k e g

M q o r g v g p e g " m " g - g p " r t q d n ^ 2 o " "
x g f g o g " m " t q | r q | p ^ a p " r t q d n ^ 2 o w . " q d l c u p p " l g j q " r q f u v c v { . " m " c p c n | g " k " u { p v ^ 2 | g " "
x g f g o g " m " | x ^ a f l g p " o q f l p e j " m n c f " c " | ^ a r q t " l g f p q v n k x e j " x c t k c p v " g - g p . " x g v p " r q u q
x { w f l " x c v " u q w x k u n q u v k . " o g | k r g f o v q x ^ 2 " x | v c j { . " r g f u v c x k x q u v " * | x n ^ a - v " r k " u n q j q x e j

M q o r g v g p e g " m q o w p k m c v k x p " "
x g f g o g " f l ^ a m { " m " r g u p ^ 2 o w " c " n q i k e m ^ 2 o w " x { l c f q x ^ a p " "
x g f g o g " m " À c u v k " p c " c m v k x p " f k u m w u k . " h q t o w n q x ^ a p " c " x e p ^ 2 o w " q d j c l q x ^ a p " u x e j " p ^ a | q t
f q r q t w w l g o g " x j q f p ^ 2 " r t q u v g f m { " r k " m q o w p k m c e k . " w m c | w l K o m p e t e n z x j q f p q u v " r q w f l k v " p m v g
u q e k ^ a n p " c " r g t u q p ^ a n p " "
w " o g " f l ^ a m { " r t c e q x c v " x " v o g e j . " r q f r q t w l g o g " t g u r g m v q x ^ a p " f t w j e j " "
r k u r " x ^ a o g " m " x { v x ^ a g p " x u v " e p e j " o g | k n k f u m e j " x | v c j " " r g f e j ^ a | " o g "

q u q d p " o " m q p h n k m v o " "
x g f g o g " m " p g r q f n ^ 2 j ^ a p " r g f u w f m o " c " u v g t g q v { r o " " w " o g " t q | n k - q x c v " m x c n k v p " c " p g m x c n
M q o r g v g p e g " q d c p u m ^ 2 " " x g f g o g " m " q f r q x f p ^ 2 o w . " k p k e k c v k x p " o w " c " u c o q u v c v p ^ 2 o w " l g f p ^ a p " p
x n c u v p " o . " c n g " k " x g g l p ^ 2 o " " r q r f u r m ^ 2 t " w k l " g " o u g x " j v q q f x p ^ 2 q " v n i w n o v " w u t v { p . " x " { p v ^ a x t ^ a q f " p o " g . " " g x t q
m " p k o " r q | k v k x p " x | v c j " " w " o g " u r t ^ a x p o " | ^ a u c f ^ a o " f k u m w u g " " " M q o r g v g p e g " r t c e q x p " "
r q x | d w | w l g o g " m " w x f q o p " u k " x | p c o w " e g n q f l k x q v p " j q " w g p " " r k r t c x w l g o g "
m " r k | r u q d g p " o p " e " o " u g " r t c e q x p " o " r q f o " p m ^ a o " "

w r n c v w l g o g " c m v k x p ¶ " r ¶ u v w r " fl^a m . " x n c u v p ¶ " k p k e k c v k x w " c " v x q k x q u v . " x ¶ v^a o g " c " r q f r q t

K° - ' M° ° ' K° - ' M \ t . ' M	# † @ & - V B ' - ' & - o M / = \ ' K °	& u † k u " ' \ M	@ † ° V ° ' M @ U
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	o)		
- - vyhodnocuje			

Bzn Yj YXa hi . . 7J = 9Bâ . . N . . A5H9A5H = ? M . .

Ej c t c m v g t k u v k m c " r g f o v w < " "
X { w q x c e " r g f o v " O c v g o c v k e m " u g o k p a -4l-M l g : " 3x " q c n " k v v g x n t p v " e r j t " q t " q f l - k o l l m 7 0 - 4 2 - M l w d " 3 k u l v p w f l j k q l " p q f d e q j q ' x v q 9 d d ' t '
v f p 0 " X w m c " l g " t g c n k | q x a p c " x " m o v g g p e q j x p k e n j { " " w u " g o d q p f i a p e q j u " v p f l g " d r q t " q x l " g w m e g g d " p 0 " " " x " r q g v p f l " "

R g f o v " x { w f l " x a " v g q t g v k e m e j " r q | p c v m " | " u m c p e j " x " j q d ' k X P M . e ' j l " g l c k v e j o t ' v u k - a n v g 0 " j p k e " m l k g ' q d f o p v l g '
e j g o k e m 2 . " g m q p q o k e m 2 " c " p m v g t 2 " r g f c i q i k e m 2 " q d q t { " X T M 0 " " "

X e j q x p 2 " c " x | f n a x c e " u v t c v g i k g < " "
M q o r g v g p e g " m " w g p " "
q t i c p k | w l g " u k " c u " c " o g v q f w " f q o a e " r " r t c x { " "
r q w f l " x a " | a | p c o " x m n c f w " c " v { r q x 2 " r " m n c f { " x " w g d p k e k " r k " x { r t c e q x a p " f q o a e " e j " À n q j '
u n g f w l g " n q i k e m 2 " m t q m { " x g " x m n c f w " w k v g n g . " x { r t c e w l g " r g j n g f p " | a | p c o " " u r q n w r t c e w l '
r k " g - g p " u r q n g p 2 j q " r " m n c f w " " u c o q u v c v p " p c u v w f w l g " v { r q x " x { g - g p " r " m n c f " "
p c l f g " x " w g d p k e k " f n g f l k v 2 " x | q t e g " c " x v { " m " g - g p " u c o q u v c v p 2 j q " À m q n w " " " " " " " " " " " " x '
u t q | w o k v g n p " h q t o w n w l g " u x l " r q u v w r " g - g p " " u n q x p " q d j a l " u x l " r q u v w r " " " r k l o g " q e g '
w k v g n g " o " g " " j " q " f " p " q " e " g " p " " " r r q f k n l g " | c f c p e j " m t k v 2 t k . " q r t c x " u k " u x 2 " e j { d { " " "

M q o r g v g p e g " m " g - g p " r t q d n 2 o " "
Q d l c u p " r q f u v c v w " r t q d n 2 o w . " t q | n g p " j q " p c " a u v k . " " w g r " n r c q v u w w r g p 2 r " n k t " q n g { - " g p g l - " g r t " q " d " n 2 o w " f '
x " | a x t w " À n q j { " ó o f g v n q a f " w | " r | n v q p w q - w n l { x " c " | | d x w c " f l w l g " t | p 2 " x c t k c p v { " g - g p " " "

M q o r g v g p e g " m q o w p k m c v k x p " "

M q o r g v g p e g " u q e k a n p " c " r g t u q p a n p " "
L g " u e j q r g p " u g d g t g h n g z g . " u v c p q x w l g " u k " e n g " c " r t k q t k x { " f u q ' u q j j i q x f a g d l " " p u x " u x j 2 " ' e d l u n q d ' p ' " u e j q "

M q o r g v g p e g " q d c p u m 2 " " p g u g " u " x n c u v p " q f r q x f p q u v " o g v q e f " w " u f " q t o d ' | e j ' q ' f r q x l a r p t c o x { " x " c f " a r p n 2 p " u p k l v '
r k r t c x g p " v c v q " t k | k m c " p 2 u v " "

M q o r g v g p e g " r t c e q x p " "
x g f g " u k " u { u v g o c v k e m { " - m q n p " k " f q o a e " u g - k v " "
R q w f l " x a " u " r q t q | w o p o " o c v g o c v k e m 2 " r q l o { " c " u { o d q Q d j . c ' l x w l l g " f u w l g " u g l u x w r d c p g - e g j p " c " o x n w e x p g '
j q f p q e g p " x { r t c e q x a p o " v g u v w " "

-	8		
h m y	8 Vektory h		
# jejich rovnice m	8		
† 7 m posloupnostech	Posloupnosti		
	8 Kombinatorika 8†		

\ x n ^ a f ^ a " u x ^ 2 " x n c u v p ¶ " g o q e g . " | x n ^ a f ^ a " v t ^ 2 o w 0 " "

Mq o r g v g p e g " u q e k ^ a n p ¶ " c " r g t u q p ^ a n p ¶ " "

W ¶ " u g " r t c e q x c v " x " v o g e j . " t g u r g m v w l g " f t w j e j " "

X { v x ^ a g p ¶ " x u v ¶ e p e j " o g | k n k f u m e j " x | v c j " "

R g f e j ^ a | ¶ o g " q u q d p ¶ o " m q p h n k m v o " "

P g r q f n ^ 2 j ^ a p ¶ " r g f u w f m o " c " u v g t g q v { r o " "

Mq o r g v g p e g " q d c p u m ^ 2 " "

R t q o - n ¶ " u q w x k u n q u v k " o g | k " u x o k " r t ^ a x { . " r q x k p p q u v o k " c " 0 " q " f r q x f p q u v ¶ . " m " r n p p ¶ " u x e

T q | - k w l g " u x ^ 2 " r q | p ^ a p ¶ " c " e j ^ a r ^ a p ¶ " m w n v w t p ¶ e j " c " f w e j q x p ¶ e j " j q f p q v . " u r q n w x { v x ^ a ¶ " l g "

w f ^ a n q u v k " c " x x q l " x g g l p ^ 2 j q " f l k x q v c . " u n g f w l g . " e q " u g " f l g " x " l g j q " d { f n k - v k " c " q m q n ¶ . " |

Mq o r g v g p e g " r t c e q x p ¶ " "

W r n c v w l g " r t q c m v k x p ¶ " r ¶ u v w r . " x n c u v p ¶ " k p k e k c v k x w " c " v x q k x q u v . " r q f r q t w l g " k p q x c e g 0 "

R k l ¶ o ^ a " | q f r q x f p q u v " | c " u x ^ 2 " m q p ^ a p ¶ . " r k e j ^ a | ¶ " u " x n c u v p ¶ o k " p ^ a r c f { 0 " "

U v c p q x w l g " u k " e ¶ n g " r k o g p " p ^ a t q p ^ 2 " c " f q u c f l k v g n p ^ 2 " | " j n g f k u m c " c u w " k " x n c u v p ¶ e j " o q f l

° V 8 0 @ # M " ' K ° - ' M	# † @ & - V B ' - ' ° V 8 0 @ # M	& u † k u " ' \ M	r ' K ° o - V \
)	y	Pozn. h U	
Poslech &	h	h u	
{ { stanovisko, † @		apod.). U vztahy -)	

BznYj`d YXa hi` . ` 7J = 9Bå` N` 8 > 9D = GI`

Ejctcmvgtkuvkmc"r gfo vw<" "
X{w qxc e" r gfo v" Ugo kp^ " | " f lgrku w1-Mlg:" 3"qan"kv gn xpt v" r et jq"" tfl d1-nk4" a179-42uM1 w f3 kù lè pñ" jg d" p dñ e qñ tñ wñ p dñ tñ
v f p 0 " " X wmc " l g " t g c n k | q x ^ p c " x " m p " g v p g e x j p e k j m {w" ug "d op d fe p j q" up v g "d "q r" tx d" l w g m e d g p " c" "x r q v q fl k g w" " k p v g t p g v v

R g f o v " x { w f l " x ^ " v g q t g v k e m e j " r q | p c v m " | " u m c p e j " x " j q f v l g p ^ e v j w t f l " k g ^ g k u w v k l e g n o " x k w y q x { " 0
q r c m q x ^ p " w k x c " c " r t q j n w d q x ^ p " j | k p u v n q t u k v g l " l g g " m q - p g m t j g " v g k v | c q r x " ^ j p k c u " v r q t t d k u g v 0 " g Q d p g k e e p v x " o " x j q f p ^ 2 j
w k x c " c " r " r t c e x " p c " o c v w t k v w " c " r k l " o c e " | m q w - m { " p ^ g K T M " U j v w f g p v k " p e j j k ù v q f l p g ù v " x x g o
v { r " j w o c p k v p e j " q d q t " x { u q m e j " - m q n 0 " " U v w f g p v k " r t c l e c w n d " x" u f c w " q c u " v m t v k p v k' e p n g ^ 2 d " q o " { x - g n " g u p n i w o r " k "

X e j q x p ^ 2 " c " x | f n ^ x c e " u v t c v g i k g < " M q o r g v g p e g " m " w g p " "
w r n c v w l g o g " t | p ^ 2 " | r u q d { " r t ^ e g " u " v g z v g o . " w " o g " q f j c u n q q w ^ c p u " p " q m u q w " g l " p o g g h " g m q k x p Q J g x f ^ x f v
c " | r t c e q x ^ x c v " k p h q t o c e g " "
x g f g o g " m t k v k e m { " t q | r q | p c v " t | p ^ 2 " | f t q l g " k p h q t o c e " " "

Mq o r g v g p e g " m " g - g p " r t q d n ^ 2 o " "
5 2 0 " x g f g o g " m " t q | r q | p ^ p " r t q d n ^ 2 o w . " q d l c u p p " l g j q " r q d n u v g p ^ 2 { j . d ' t q | j k n u g p d t v k ' e m d ' w ^ e u m w u g k p d
e j e g o g " r q " u v w f g p v g e j " c t i w o g p 0 v " x e g k f " g p c g " | m " m n x c ^ f l g " p r " f " m o n q f f p " e j " f m m c c f | " " c 5 " 3 | ^ r q t " l g f p q v n k x e
Mq o r g v g p e g " m q o w p k m c v k x p " "
x g f g o g " f l ^ m { " m " r g u p ^ 2 o w " c " n q i k e m ^ 2 o w " x { l c f q x ^ p . " m " q t k i k p ^ n p o w . " c n g " u t q | w o k v g n p ^ 2 o w
f k u m w u k . " h q t o w n q x ^ p " c " x e p ^ 2 o w " q d j c l q x ^ p " u x e j " p ^ | q t . " r t g | g p v c e k " u x ^ 2 " r t ^ e g " r g f

Mq o r g v g p e g " u q e k ^ n p " c " r g t u q p ^ n p " "
w " o g " f l ^ m { " r t c e q x c v " x " v o g e j . " r q f r q t w l g o g " t g u r g m v q x ^ p x { " v f x ^ a w j g p e " j . x " u f l v ^ f e o p g " e n j t " k o v g k | e k m r ^ 2 k ' f j u
x g f g o g " m " w v x ^ g p " r q | k v k x p e j " x | v c j " m v q x g p p ^ 2 ' d i g p r q d j c n o x w f l g x ^ g " j k n q n g t k k o k o q g p k j ^ j d f g d
x n q j . " p c f ^ p . " | ^ l o " c " | ^ n k d " " x g f g o g " m " p g r q f n ^ 2 j ^ p " r g u f a t d . w f m o " c " u v g t g q v { r o . " q f u w |

Mq o r g v g p e g " q d c p u m ^ 2 " "
t q | x l g p " | ^ l o w " q " u q w c u p q u v " c " o k p w n q u v " x n c u v p j j q " p ^ a s t q f c . " w v x ^ g p " c " w r g x q x ^ p " x
c m v k x p " v q n g t c p e " m " k f g p v k v " f t w j e j . " x g f g o g " m " A e v o r u j e t h e x n c u v p o w " p ^ a t q f w . " t q | x l o g
j q f p q v { " o u v p . " p ^ a t q f p . " g x t q r u m ^ 2 " k " " u x v q x ^ 2 " m w n v w t { . " x { v x ^ o g " m " p k o " r q | k v k x p " x
Mq o r g v g p e g " r t c e q x p " " r q x | d w | w l g o g " m " w x f q o p " u k " x | p c o w "
e g n q f l k x q v p j q " w g p " " r k r t c x w l g o g " m " r k | r u q d g p " " o p e o " u g "
r t c e q x p o " r q f o p m ^ a o " "

&O\t1M' ° ° o h \ O - &V	#†@&-VB' - °)1K-h	&utku" ° \M	@†°V° ° M@U
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<p>jejich dopady</p>		<p>u u @</p> <p>Slovo k historii,</p>	
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BznYj`d YXa hi.`7J= 9Bå`N9`N9A D=GI`

Ejctcmvgtkuvkmc"r gfo vw<" "
X{w qxc e" r gfo v" | go rkup² " exk gp" " l g" xqnkvgnp " r t q" fl^a m{ " 60" t q p m " c " qmv^a x" c " l
X wmc" l g" t gcnk | qx^a pc" x" r t ce qxp " | go r kuw" u " o q fl p qu v " "gxp{wofl"kpvc" "kfpkvgctmpvgkve0m²" "v g e j p k m{ . f
R gfo v" x { wfl x^a " v g q t g v k e m e j " r q | p c v m " | u m c p e j " x " j q f k p^a & j c ' l g g o r k k w w c ' u d u v & j p w
| m q w - m w " | g " | g o r k u w 0 " V g u v w l g o g " c " g i a f o p x k v g p g " | l p u q w u r v t k c ' m v k f e q m² g f a m q u v k " | fl^a m c t 0 v Qid tu c l j k g . " o
diagramy.

X e j q x p² " c " x | f n^a x c e " u v t c v g i k g < " "
Mq o r g v g p e g " m " w g p " "
w o g " fl^a m{ " x { j n g f^a x c v . " v f k v " c " c p c n { | q x c v " k p h q t o c e g " "
w o g " fl^a m{ " u v " n^a p m{ " u " r q t q | w o p o " v g z v w " " x g f g o g "
fl^a m{ " m " v o q x² " u r q n w r t^a e k " c " f k u m w u k " "

Mq o r g v g p e g " m " g - g p " r t q d n² o " "
x g f g o g " fl^a m{ " m " e j^a r^a p " u q w x k u n q u v " " x " i n q d c n k | q x c p² o " u x v " "
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<p>Poslech</p> <p>fi^a m " f q x g f g " t q r q p c v " v² o o n w x ¶ j q . " r q u v k j p q w v " u r g q t k g p v c p ¶ o " r q m { p o " m c f l f</p> <p>v g p ¶ " "</p> <p>fi^a m " f q x g f g " r q e j q r k v " j n c x r^a p ¶ o " r q e k v o " r q u v c x . " x u j t q o^a f l f k v " u r g e k h k e m² " k p r q t q w o v " l g f p q f w e j o " p^a p^a r k u o . " r q m { p o " c r q f 0 "</p> <p>— u v p ¶ " c " r ¶ u g o p " r t q l g x " " — u v p ¶ " k " r ¶ u g o p q w " h q t o q w " t g r t q f w m w l g " c w v g p v k e m " v r t q l g x . " r q r ¶ - g " u x² " q m q n ¶ d q j c v q w " u n q x p ¶ " ^a u q d w . " o u f n g p ¶ 0 " "</p> <p>K p v g t c m v k x p ¶ " g q x² " f q x g fi^a m " u r q p v^a p p " t g c i w l g " k " c f g m x^a v p ¶ " f k c n q i . " r n { p w n m c f l f q f g p p ¶ " v² o c v c 0 "</p>	<p>R t q e x k q x^a p ¶ . " f q m q p c n q x r t q d t c p² j q " x " r g f e j q ¶ e j R g f u v c x ¶ " u g d g " c " u x q w " t q X { w f l k l g " x j q f p² " t w u m² " h t^a R q r ¶ - g " u x² " m q p ¶ m { " c " ^a n R q r ¶ - g " f t w j { " f q r t c x { " c " l R q r ¶ - g " u x q l k " - m q n w . " r g f U t q x p^a " - m q n u v x ¶ " x " T H " c " x R q t q x p^a " q f n k - p q u v k " g u m² R q r ¶ - g " d f l p² " x { m { . " v t c f</p> <p>F q m^a f l g " x² u v " l g f p q f w e j² " k v² o c v c 0 " "</p> <p>X { r t^a x ¶ " q " x q n p q c u q x e j " U f n ¶ " u x² " ^a f l k v m { " c " t q w \ g r v^a " u g " p c " e g u v w " c " r q r ¶</p>	<p>Fonetika, pravopis, gramatika r t q j n w d q x^a p ¶ " c " r t q d ¶ t c p² j q " x " j jazyka</p> <p>Lexikologie - w r g x q x^a p t q - k q x^a p ¶ " u n q v g o c v k e m o " q m t v m q o w p k m c p ¶ e j " u</p> <p>T g^a - n i k g g q " i t c h k e m² u v t w p - x " ¶ ¶ r e l o p² " a osobnosti - f l k x q v p ¶ " u m w n v w t c . " w o p ¶ .</p>	<p>R t g q x^a " v² o u k v w c e g " u g " v q u q d p ¶ " * t q f k p u r q n g g p u m² " x f q x q n g p^a . " f l k x f t c x ¶ . " f l k x q v x g g l p² " * f q r t u n w f l g d . " u r q n g g p u m² l r l " u r q t v q x p ¶ " w x f n^a x c e ¶ " * - l c { m q x² o " m w t m w n v w t c . " u r q t r t q u v g f ¶ " c r q * d f l p² " r t q h g u podniky apod.).</p> <p>O g k r g f o v q x \ g o r k u . " \^a m n u r q n g g p u m e j g u m " l c { m . "</p>

7. < c X b c WY b ‡ ' j g ` Y X _ ' j n X ` z j z b ‡ ' ÿ z _

J q f p q e g p ¶ " fl^a m " l g " w x g f g p q " x " r ¶ n q | g " TMúttqqn|px¶qj lq""fxψ efj "nc^a "xvc en¶
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8 c X U h Y _ ' _ ' ü J D ' " ' %'

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Platnost dokumentu: od 2.9.2013

F q f c v g m " m " TMX R " 0 3 " d { n " r t q l g f p^a p " r g f c i q i k e m q w " " t c f q w " f p

X " M n c f p " f p g " 4 0 ; 0 4 2 3 5 "

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V ¶ o v q " f q w c v m g w l g b " - m q n p ¶ " x | f n^a x óte¶|j xq d' lr 't fq w d jc ω 'w< " " M c m q 'è 'è i c v j k c "
; 0 " 4 2 3 5 " r q f n g " w r t c x g p² [D q c v T X R ¶ \ X k b k n v g t e " + g d m q w x b u p ¶ n^a f](#)
[T^a o e q x " x | f n^a x c e ¶ " r t q i t](#) d d " 0 f t o q U O V a 4 4 3 8 2 6 " 9 | b g " 2 k p g " n^a; 0 n g ¶ p c "
r t q x g f g p² " | o p { " p g l u q w " r q f u v c v p² . " r t q v q " | u v^a x ó r ö z v o j ¶ u n q "
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l c | { m c . " E k | ¶ j q " l c | { m c " c " O c v g o c v k m { . " m v g t² " l u q w " t q x p f l "

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Df Uj] X` U` df c` \ cXbc WYb ‡` j g` YX_ ` j n

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Q d g e p^a " w u v c p q x g p ¶ "

V g p v q " m n c u k h k m c p ¶ " a f " w r t c x w l g " r t c x k f n c " r t q " j q f p q e g p ¶ "

R n | g u m^a " 5 3 2 5 0 " L g " x " u q w n c f w " u g " |^a m q p g o " 0 " 7 8 3 1 4 2 2 6 " U d 0

x | f n^a x^a p ¶ " m q p m q r' u r g " | p p ¶ " r q | f l - ¶ e j " r g f r k u . " u " x { j n^a -

p^a n g f l k v q u v g e j " r n p p ¶ " r q x k p p² " - m q n p ¶ " f q e j^a | m { . " x g " | p p ¶

c " x | f n^a x^a p ¶ " | x p' m ¶ ¶ | r g q | x f c v l q - ¶ e j " x r g g f r k u 0 "

R t c x k f n c " l u q w " |^a x c | p^a " r t q " x - g e j p { " r g f c i q i k e m² " r t c e q x p ¶

t^a o e k " r n c v p e j " r t^a x p ¶ e j " p q t g o " c " x " t^a o e k " u x² " r t c x q o q e k "

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m t k v² t k k . " x e p² " c " x - g u v t c p p² 0 " X { e j^a | ¶ " | " r q u q w | g p ¶ " o ¶ t {

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| c m q n ¶ u c v " x " w g d p ¶ e j " x m q p g e j " r t q " w t k v q w " k p f k u r q | k e k 0

M q p v t q n p ¶ " r ¶ u g o p² " r t^a e g " c " f c n - ¶ " f t w j { " | m q w - g m " t q | x t j p

p g p c j t q o c f k n { " x " w t k v e j " q d f q d ¶ e j 0 "

X " r g f o v w . " x g " m v g t² o " x { w w l g " x ¶ e g " w k v g n . " w t ¶ " x u n

f q j q f 0 "

P c " | c^a v m w " m n c u k h k m c p ¶ j q " q d f q d ¶ " x { w w l ¶ e ¶ " r t q m c | c v g n p

f q j q f n c " r g f o v q x^a " m q o k u g 0 " R q m w f " x { w w l ¶ e ¶ " r q w f l ¶ x^a " d q f

| r u q d g o . g k g m q w " d k f t { " p c " | p^a o m w 0 "

W k v g n " q | p c o w l g " f l^a m q x k " x u n g f g m " m c f l f² " m n c u k h k m c e g " c " r q

| m q w - g p ¶ . " m v g t² " l g " r t q x^a f p q " x j t c f p " r g f " v ¶ f q w . " q | p^a

m n c u k h k m c " X p { ¶ w u w l w ¶ r e g ¶ " u g | p^a o ¶ " f l^a m { " u " x u n g f m { " r ¶ u g o p e j " |

4 3 " f p " q f g " f p g " p c r u^a p ¶ 0 " W k v g n " w e j q x^a x^a " r ¶ u g o p² " r t^a e g .

r q x k p g p " x² u v " u q n c u l v f c² x' m q w " u g k x h k f m c p e e k " f l q " m c " r t q u v g f p k e v x ¶ o " g

i { o p^a | k w " r t q u v g f p k e v x ¶ o " g n g m v t q p k e m² " f l^a m q x u m² " m p ¶ f l m { 0

X " r ¶ r c f " p g r ¶ v q o p q u v k " f l^a m c " r k " q x q x^a p ¶ " | p c n q u v ¶ . " u

f l^a m q x k " p^a j t c f p ¶ " v g t o ¶ p 0 "

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p^a x t c v w " f q " - m q n { " r q " p g r ¶ v q o p q u v k " f g n - ¶ " p g f l " l g f g p " v f g

l u q w " u k " x f q o k " v q j q . " f l g " À g n g o " | m q w - g p ¶ " p g p ¶ " p c e j^a | g v "

m n c u k h k m c e k " p g | q j n g f w l g " e j q x^a p ¶ " f l^a m c . "

x " r ¶ r c f " | c f^a x^a p ¶ " p q x² " n^a v m { " m " u c o q u v c v p² o w " p c u v w f q x^a

h q t o q w " c " x " l c m² o " t q | u c j w " d w f g " q x q x^a p c " * r k v q o " v g p v q " r

| c l k u v ¶ " x - r g q w f l g ¶ m ¶ " b u ' t r q x p' d v g n p² " r q f o ¶ p m { . " c " v q " x " p^a t q p q u

X " r ¶ r c f " o k o q^a f p² j q " | j q t - g p ¶ " r t q u r e j w " f l^a m c " k p h q t o

r t q m c | c v g n p o " | r u q d g o 0 " g f k v g n " - m q n { " k p h q t o w l g " |^a m q p p

r t q m c | c v g n p o " | r u q d g o 0 I U q w l ¶ p h q t o q x^a p k " q " r t q u r e j w " c "

r q x k p p q u v ¶ " x k " p o w 0 " "

R q m w f " c d u g p e g " f l^a m c " x " f c p² o " r g f o v w " r g u^a j p g " 5 2 ' . " o f l g

m q p^a p ¶ " t q | j q f p g " g f k v g n " - m q n { " r q " r t q l g f p^a p ¶ " p c " r g f c i q i

R q m w f " x { w w l ¶ e ¶ " p g o^a " f q u v c v g p² " r q f m n c f { " r t q " w | c x g p ¶ "

p g r t q f n g p " v ¶ f p ¶ j q " w k v g n g 0 " V ¶ f p ¶ " w k v g n " f c p q w " u k v w c

X " r ¶ r c f . " f l g " l g " f l^a m " p g m n c u k h k m q x^a p " x " K 0 " r q n q n g v ¶ . " m q p^a

h q t o q w 0 " P c " p^a x t j " x { w w l ¶ e ¶ j q " o f l g " d v " m q p^a p c " | m q w - m c " m

R t q " r q v g d { " m n c u k h k m c e g " u g " r g f o v { " f n ¶ " f q " f x q w " u m w r k

r g f o v { " u " r g x c j q w " v g q t g v k e m² j q " | c o g p ¶ . "

r g f o v { " u " r g x c j q w " x e j q x p² j q " | c o g p ¶ 0 " \^a u c f { "

c " r t c x k f n c " r t q " u g d g j q f p q e g p ¶ " f l^a m "

fi^a ek " ocl ¶ " o q fl p q u v " r q w fl ¶ x c v " v c m² " h q t o { " u g d g j q f p q e g p ¶ 0 " m
| c l k - v p c " | r v p^a " x c | d c " q d l g m v k x k v { " j q f p q e g p ¶ " | g " u v t c p {
Ug d g j q f p q e g p ¶ " l g " f n g f l k v q w " u q w^a u v ¶ " j q f p q e g p ¶ " fl^a m 0 "
Ug d g j q f p q e g p ¶ " l g " l g f p c " | " o g v q f . " f ¶ m { " p ¶ fl " u k " fl^a m " m q p h t q
u r q n w fl^a m 0 "
R k " - m q n p ¶ " r t^a e k " l g " fl^a m " x g f g p " v c m . " c d { " m q o g p v q x c n " u x q l
fi^a m " u g " | c o w l g " r g f g x - ¶ o " p c " r q u w | q x^a p ¶ " x n c u v p ¶ j q " k p f k
x n c u v p ¶ " k p p q u v k . " q x w l g " u k . " l c m " f c n g m q " o^a " m " f q u c f l g p ¶
fi^a m " d { " o n " d v " x g f g p " m " v q o w . " c d { " d { n " u e j q r g p " r q u q w f k v
| ¶ u m c p e j " m q o r g v g p e ¶ " x " r t c z k . " u e j q r p q u v " u c o q u v c v p² " r t g
v g z v . " u e j q r p k q u v e " j x " k p h t q w " o w e ¶ . " u g n g m e g " p g r q f u v c v p e j " x e
J q f p q e g p ¶ " x u n g f m " x | f n^a x^a p ¶ " fl^a m "
M c f l f² " r q n q n g v ¶ " u g " x { f^a x^a " fl^a m q x k " x { u x f g p ¶ = " | c " 3 0 - l i r q n q
fl^a m " x " p m v g t² o " r g f o v w " m n c u k h k m q x^a p . " p g p ¶ " x { f^a p q " x { u x
w | c x g p ¶ g " O m ' n F c u v k v h o k " n x c { e f^a p ¶ " x { u x f g p ¶ " q f r q x ¶ f^a " f p k . " m f { " fl^a
J q f p q e g p ¶ " x u n g f m " x | f n^a x^a p ¶ " fl^a m c " p c " x { u x f g p ¶ " l g " x
| r u q d 0 " Q " | r u q d w " j q f p q e g p ¶ " t q | j q f w l g " g f k v g n " - m q n { " u
F q " x { - - ¶ j q " t q p ¶ m w " r q u v q w r ¶ " fl^a m " r n p ¶ e ¶ " r q x k p p q w " - m q n p ¶
r g f o v " u v c p q x g p e j " - m q n p ¶ o " x | f n^a x c e ¶ o " r t q i t c o g o " u
t^a o e q x o " x | f n^a x c g ¶ o " v t q i t c p k e j ¶ fl " d { n " w x q n p p 0 " F q " x { - - ¶
m v g t " l k fl " p c " p k fl - ¶ o " i { o p^a | k w " q r c m q x c n " t q p ¶ m . " c " v q " d g |
F q " x { - - ¶ j q " t q p ¶ m w " r q u v q w r ¶ " fl^a m " x { - - ¶ j q " i { o p^a | k c . " m v g t
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n k " fl^a m c " j p q e k p " q v k " v r " q n e d " m g v ¶ . " w t ¶ " g f k v g n " - m q n { " r t q " l g j q " j
d { n q " r t q x g f g p q " p g l r q | f l k " f q " f n x k q " w " q o f l p u² ¶ " e j q " f r p q q " v u k m v q " p c p g k p " ¶ x " " 3 p
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N e l z e - n k " fl^a m c " j q f p q v k v " p c " m q p e k " 4 0 " r q n q n g v ¶ . " w t ¶ " g f k v g n
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p c x - v p w l l g l h k fl m ¶ " x { - - ¶ " t q p ¶ m 0 "
O^a - n k " |^a m q p p " |^a u v w r e g " fl^a m c " r q e j { d p q u v k " q " u r t^a x p q u v k " j q f
q f g " f p g . " m f { " u g " q " j q f p q e g p ¶ " r t q m c | c v g n p " f q | x f n . " p g l
g f k v g n g q e k m q k d p^a q n " p ¶ " r - n g k | " n x q { w w - g w l ¶ ¶ e ¶ ¶ a o n i c f e - a " m l c g " x " f c p² o " r g f o
M q o k u k q p^a n p ¶ " r g | m q w - g p ¶ " u g " m q p^a " p g l r q | f l k " f q " 3 6 " f p
|^a u v w r e g o " fl^a m c 0 " X u r g g' f p g m " c f p g | w m d' v p - q g x p q w " l f l k² f f " q p u g n | " q " r g | m q
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r t q m c | c v g n p o " | r u q d g o " fl^a m q x k " c " | j^a q n f q p p q e² g o p w ¶ " | p^a c u " v n w r p e e k " fl^a O n
x { f^a " p q x² " x { u x f g p ¶ 0 " Q " r g | m q w - g p ¶ " u g " r q k | w l g " r t q v q m
f p k " x { m q p c v " r g | m q w - g p ¶ " - n k w l o g fl p² l g f m q j' q g f | p g q f x g f p p² w o e " j v p g t p o
r g | m q w - g v . " u v c p q x ¶ " q t i^a p " l o g p w l ¶ e ¶ " m q o k u k " p^a j t c f p ¶ " v g
M q p m t² v p ¶ " q d u c j " c " t q | u c j " r g | m q w - g p ¶ " u v c p q x ¶ " g f k v g n " -
fl^a m c " p g p ¶ " f q v g p c " o q f l p q u v " x { m q p c v " q r t c x p q w " | m q w - m w 0 "
fi^a m . " m v g t " r n p ¶ " r q x k p p q w " - m q n p ¶ " f q e j^a | m w . " q r c m w l g " t q p ¶
V q " p g r n c v ¶ " q " fl^a m q x k . " m v g t " p c " f c p² o " u v w r p k " - m q n { " l k fl " l
l g j q " |^a | n f q u p v p w r j e q g " r q x q n k v " q r c m q x^a p ¶ " t q p ¶ m w " r q w | g " | " x^a f p
g f k v g n " - m q n { " o f l g " fl^a m q x k . " m v g t " u r n p k n " r q x k p p q w " - m q n
j q f p q e g p . " r q x q n k v " q r c m q x^a p ¶ " t q p ¶ m w . " c " v q " p c " |^a m n c f " q
f q u c x c f p ¶ e j n g f v w f ¶ l p ¶ e j " x u
fi^a e k " m x c t v " c " fl^a e k . " m v g ¶ " p c " f c p² o " u v w r p k " |^a m n c f p ¶ " - m q n
r q n q n g v ¶ " p g r t q u r n k " p g l x - g " | g " f x q w " r q x k p p e j " r g f o v
| m q w - m { 0 "
Q r t c x p² " | m q w - m { " u g " m q p c l ¶ " p g l r q | f l k " f q " m q p e g " r ¶ u n w - p²
x " l g f p q o " f p k " u m n^a f c v " r q w | g " l g f p w " q r t c x p q w " | m q w - m w 0 " Q r t
fi^a m . " m v g t " p g x { m q p^a " q r t c x p q w " | m q w - m w " À u r - p " p g d q " u g " m
g f k v g n " - m q n { " fl^a m q x k " u v c p q x k v " p^a j t c f p ¶ " v g t o ¶ p " q r t c x p² " |
l g " fl^a m f q e p g l g p k fl - ¶ j q " x { - - ¶ j q " t q p ¶ m w . " r q r 0 " | p q x w " f q " ;
X " q f x q f p p e j " r ¶ r c f g e j " o f l g " m t c l u m " À c f " t q | j q f p q w v " c
|^a m n c f p ¶ " - m q n g 0 " \ m q w - m { " u g " p c " fl^a f q u v " m t c l u m² j q " À c f w " À

F q m n c f g o " q " f q u c f l g p ¶ " | a m n c f p ¶ j q " x | f n a p ¶ " l g " x { u x f g p ¶ " o
 x | f n a x a p ¶ 0 " V c v q " x { u x f g p ¶ " l u q w " q r c v g p c " f q n q f l m q w " q " |
 fi a m . " m v g t " À u r - p " w m q p k n " | a m n c f p ¶ " x | f n a x a p ¶ . " p g d q " f l a
 x | f n a x a p ¶ . " r g u v a x a " d v " f l a m g o " - m q n { " 5 2 0 " g t x p c " r ¶ u n w
 m q p a " q ¶ t m q x w p - q n w " p g d q " d w f g " j q f p q e g p " x " p a j t c f p ¶ o " v g t o ¶ p w . " l
 o w " p g d { n q " r q x q n g p q " q r c m q x a p ¶ " t q p ¶ m w 0 " fi a m . " m v g t " d { n " r
 | a m n c f p ¶ " - m q n { " p q j ¶ 3 0 h n q n p ¶ j ¶ q ¶ t ¶ m w 0 "
 fi a m . " m v g t " r q " u r n p p ¶ " r q x k p p 2 " - m q n p ¶ " f q e j a | m { " p g | ¶ u m c n
 | a m q p g o " c " p c " | a m n c f " f l a f q u v k " l g j q " | a m q p p 2 j q " | a u v w r e g " r
 t q m w . " x ¶ u o ð ¶ p ¶ t ¶ 0 " t q m w " x m w 0 "
 fi a m q x k " u g " | f t c x q v p ¶ o " r q u v k f l g p ¶ o " o f l g " g f k v g n " - m q n { " x g "
 f q " m q p e g " - m q n p ¶ j q " t q m w . " x " p o f l " f l a m " f q u a j p g " 4 2 0 " t q m w " x
 \ a u c f { " r t q " r q w f l ¶ x a p ¶ " u n q x p ¶ j q " j q f p q e g p ¶ "
 Q " u n q x p ¶ o " j q f p q e g p ¶ " x u n g f m " x | f n a x a p ¶ " f l a m c " p c " x { u x f
 r t q l g f p a p ¶ " x " r g f c i q i k e m 2 " t c f 0 " "
 W " f l a m c " u " x x q l q x q w " r q t w e j q w " w g p ¶ " t q | j q f p g " g f k v g n " - m
 | a u v w r e g " f l a m c 0 " "
 V ¶ f p ¶ " w k v g n " r q " r t q l g f p a p ¶ " u " x { w w l ¶ e ¶ o k " q u v c v p ¶ e j " r
 u n q x p ¶ j q " j q f p q e g p ¶ " x " r ¶ r c f " r g u v w r w " f l a m c " p c " - m q n w . " r
 | a m q p p 2 j ¶ f l a m c u 0 v w r e g
 Je-n k " f l a m " j q f p q e g p " u n q x p . " r g x g f g " v ¶ f p ¶ " w k v g n " r q " r t q
 m n c u k h k m c e g " r t q " À g n { " r k l ¶ o c e ¶ j q " ¶ | g p ¶ " m g " u v g f p ¶ o w " "
 X u n g f m { " x | f n a x a p ¶ " f l a m c " x " l g f p q v n k x e j " r q x k p p e j " c "
 r t q i t c o g o " c " e j q x a p ¶ " f l a m c " x g " - m q n g " c " p c " c m e ¶ e j " r q a f c p
 c d { " d { n c " | g l ¶ " f l a m c x g m v g t ¶ " h d ¶ a j n " | g l o 2 p c " x g " x | v c j w " m " c
 q u p q x a e j " l g f p q v n k x e j " r g f o v " - m q n p ¶ j q " x | f n a x c e ¶ j q " r
 x m w " f l a m c 0 " U n q x p ¶ " j q f p q e g p ¶ " h ¶ α j p ¶ w l f g " m c d u d ¶ w | g g i p ¶ " x x x u q l g k f . r
 r ¶ u v w r w " m g " x | f n a x a p ¶ " k " x " u q w x k u n q u v g e j . " m v g t 2 " q x n k x
 | f x q f p p ¶ " j q f p q e g p ¶ " c " f q r q t w g p ¶ . " l l g r ¶ r g m f q e j a x | c g v 0 " r " ¶ r
 U n q x p ¶ " j q f p q e g p ¶ " q d u c j w l g " v c m 2 " | f x q f p p ¶ " j q f p q e g p ¶ " c "
 r g m q p a x c v 0 "
 R t d j " c " | r u q d " j q f p q e g p ¶ " x g " x | f n a x a p ¶ " r q f n g " k p f k x k f w
 X g " u v g f p ¶ o " x | f n a x a p ¶ " o f l g " g f k v g n " - m q n { " r q x q n k v " f l a m q
 p g d q " k " | " l k p e j " | a x c f l p e j " f x q f " x | f n a x a p ¶ " r q f n g " k p f k
 X | f n a x a p ¶ " r q f n g " k p f k x k f w a n p ¶ j q " x w m q x 2 j q " t q | x t j w " r q x q
 | a m q p p o " | a u v w r e g o " p g | n g v k n 2 j q " f l a m c . " m v g t " f l a f q u v " v c m 2
 fi a f q u v " o w u ¶ " q d u c j q x c v " r q f t q d p 2 " | f x q f p p ¶ . " r q r 0 " x { l a f
 g f k v g n " u g | p a o ¶ " f l a m c " c " | a m q p p 2 j q " | a u v w r e g " p g | n g v k n 2 j q " f l
 c " u " v g t o ¶ p ¶ K p f k x k f w a n p ¶ " x w m q x " t q | x t j " u g " u v a x a " u q w a u v
 Q d g e p 2 " | a u c f { " k p f k x k f w a n p ¶ j q " x w m q x 2 j q " t q | x t j w < "
 K p f k x k f w a n p ¶ " x w m q x " t q | x t j " l g " r n c v p " v g r t x g " c f l " r q " u e j x
 t q | j q f p w v ¶ 0 "
 R q m w f " f l a m " p g f q f t f l w l g " | a u c f { " k p f k x k f w a n p ¶ j q " x w m q x 2 j q "
 k p f k x k f w a n p ¶ " x w m q x " t q | x t j " o w " d w f g " g f k v g n g o " - m q n { " q f
 R ¶ r c f p 2 " f c n - ¶ " À r t c x { " | a u c f " k p f k x k f w a n p ¶ j q " x w m q x 2 j q " t
 K p f k x k f w a n p ¶ " x w m q x " t q | x t j " o f l g " d v " | t w - g p " p c " | a m n c f
 fi a m " l g " r q " w f n g p ¶ " k p f k x k f w a n p ¶ j q " x w m q x 2 j q " t q | x t j w " w x q r
 r q f l c f c x g m " 9 2 " " À c u v k " x g " x w e g " l g f p q v n k x e j " r g f o v 0 "
 W " u r q t v q x e " m o g p q x " | c c | g p e j " u g " f q " p g À c u v k " p c " x w e g
 u q w u v g f p ¶ e j " r q a f c p e j " - m q n q w 0 "
 R q f o ¶ p m { " w f n g p ¶ " u v w f k l p ¶ j q " r n a p w " u r q t v q x e o < "
 fi a m " | c c | g p " f q " m o g p q x 2 j q " u r q t v w " p c " U I " o a " o l i q r p r e z e n t a n t e h f l a f c
 T " * r ¶ u n w - p 2 " x m q x 2 - r k m c x g p ¶ k g + - ¶ p g ¶ q w d n k m q x 2 g u q w v f l k
 u r q t v q x p ¶ j q " q k f ¶ w w p ¶ m x g k x - g e j " q u v c v p ¶ e j " r ¶ r v c x f q g n e j q " x l a g p " ¶ o o
 x w m { 0 "

fi^a m" | c c | g p " f q " p g m o g p q x² j q " u r q t v w " p c " U I " o^a " o q f l p l i u v " f l
t g r t g | g p v c p v g o " x " r " ¶ u n w - p² o " u r q t v w " * x f l f { " o w u ¶ " d v " u v x t |
r " ¶ r c f g e j " v g d q ò q ¶ p q ñ ñ g p ¶ w c x A r n t c q x x {^a " p u ¶ v o w f | k " c x " w m { 0 "
R q m w f " u g " f l^a m " r k r t c x w l g " p c " x | p c o p q w " u q w v f l " * O G . " O U . " C
x w m q x " t q | x t j " * o c z k o^a n p " p c " f q d w " 6 " v f p " r g f " u q w v f l ¶
W f n g p ¶ " k p f k x k f w^a n p ¶ " x w m q x " t q | x t j " l g " r n p " x " m q o r g v g p
g f k v g n " - m q n { " o f l g " w f n k v " x l k o m w " x " w f n q x^a p ¶ " k p f k x k f w
R q x k p p q u v k " f l^a m c " u " k p f k x k f w^a n p ¶ o " x w m q x o " t q | x t j g o < "
fi^a m " l g " r q x k p g p " l g f p q w " o u ¶ p " m q p v c m v q x c v " x - g e j p { " x { w
v g t o ¶ p w " | m q w - g p ¶ 0 " H q t o w " c " q d u c j " | m q w - g p ¶ " w t w l g " x f l f { " x {
| m q w - g p ¶ " k d f q d ¶ g f q r g f w 0 "
fi^a m " l g " r q x k p g p " r t c x k f g n p " u k " f q r n q x c v " | c o g - m c p² " w k x q
À c u v " p c " x { w q x c e ¶ e j " j q f k p^a e j " x " o c z k o^a n p ¶ " o q f l p² " o ¶ g 0 "
fi^a m " l g " r q x k p g p " x " r t x p ¶ o " v x t v n g v ¶ . " x " r q n q n g v ¶ " c " x g o " v g v
t q | x t j w + " c " p g e j c v " u k " r q f r k u g o " r q v x t f k v " r t q v q m q n " r n p p ¶
^a d w " m q o w p k m c e k " o g | k " f l^a m g o " c " x { w w l ¶ e ¶ o " c " ^a f p² " r n p p ¶
m n c u k h k m c e g + 0 " X { r n p p " r t q v q m q n " q f g x | f^a " | ^a u v w r e k " g f k
h q t o w n^a + 0 " R q n k w f x " { v w c m w l ¶ g w ¶ " k w p ¶ p .^a " f l g " f l^a m " p g r n p ¶ " u x² " u v w f
t q | x t j " o w " d w f g " q f g d t^a p 0 "
fi^a m . " l g o w f l " d { n " w f n g p " k p f k x k f w^a n p ¶ " x w m q x " t q | x t j . " l
p g m o g p q x e j " u r q t v q x e + 0 " R ¶ r c f p² " x l k o m { " u g " g - ¶ " r q f^a p
fi^a m . " l g o w f l " d { n " k p f k x k f w^a n p ¶ " x w m q x " t q | x t j " w f n g p . " l g "
r q n q n g v ¶ " f t w j² o " f q " 5 2 0 " u t r p c " * f l^a e k " o c v w t k v p ¶ e j " t q p ¶ m
fi^a m . " l g o w f l " d { n " k p f k x k f w^a n p ¶ " x w m q x " t q | x t j " ó w f g u n n g p . l " d l g {
o c v g o c v k m c . " e k | ¶ " l c | { m " o k p k o^a n p " 6 " | ^a u c f p ¶ " | p^a o m { " c " w
r q f l c f c x m w " x { w e j w d ¶ ¶ ¶ j q t q t g f p^a g ¶ " u g " f l^a m g o " c " v ¶ f p ¶ o " w k v
q d f q d ¶ 0 " U v c p q x g p ¶ " r q v w " | p^a o g m " | c " r q n q n g v ¶ " * r ¶ r c f p "
x w m q x² j q " t q | x t j w 0 "
R q m w f " f l^a m " p g f q f t f l w l g " | ^a u c f { " k p f k x k f w^a n p ¶ j q " x w m q x² j q
k p f k x k f w^a n p ¶ " x w m q x " t q | x t j " o w " d w f g " g f k v g n g o " - m q n { " q f
J q f p q e g p ¶ " x u n g f m " x | f n^a x^a p ¶ " f l^a m " p c " x { u x f g p ¶ "
E j q x^a p ¶ " f l^a m c " x g " - m q n g " c " p c " c m e ¶ e j " r q^a f c p e j " - m q n - q w " u g
x g n o k " f v u d r t q^a m q^a d q^a k g x w² u . r " q 5 m " q l k x² 0 "
X u n g f m { " x | f n^a x^a p ¶ " f l^a m c " x " l g f p q v n k x e j " r q x k p p e j " c "
r t q i t c o g o " u g " x " r " ¶ r c f " r q w f l k v ¶ " m n c u d x h k d n q t ó p g j . x " q d f " k p ó f g q d l p t p . c "" 5
4 ó f q u v c v ó g n e d q s t a v . g " 7 p " 0 "
R k " j q f p q e g p ¶ " f l^a m c " r q f n g " d q f " 3 . " 4 " u g " r q w f l k l g " r t q " | ^a r k v
X u n g f m { " x | f n^a x^a p ¶ " f l^a m c " c " e j q x^a p ¶ " f l^a m c " l u q w " x " r " ¶ r c f
x | f n^a p ¶ " f l^a m c . " m v g t² " f q u^a j n " | g l o² p c " x g " x | v c j w " m " q g m^a x
r g f o v . " m e ¶ g j " ¶ " x | u f q d p q x v p ¶ o " r g f r q m n c f o " c " m " x m w " f l^a m
x | f n^a x^a p ¶ " f l^a m c " x " l g j q " x x q l k . " j q f p q e g p ¶ " r ¶ n g " f l^a m c " c " l
f q r q t w g p ¶ . " l c m " r g f e o j " ^a f l^a g n m c "" r c " ¶ l r c m f " p l g o " r p g g A n u q r p^a e x j c v 0 "
E g n m q x² " j q f p q e g p ¶ " f l^a m c " u g " p c " x { u x f g p ¶ " x { l c f w l g " u v w r p
r t q u r n " * c + " ó p' g x p { ¶ " p m m o g u p k l p k ¶ m c ' e g " p g d q " u n q x p ¶ " j q f p q e g p ¶ " r q
r g f o v w " u v c p q x g p² o " - m q n p ¶ o " x | f ó e j n x x n k ¶ g d p t q i t c t o g o " j p t " ¶
r g f o v " p g 7 p 2 ¶ " c j " q e t j - d ¶ x " a p p g ¶ ¶ "" 1 3 g " ó j x ¶ e f n p d e ' g ¶ q d t d v w g p l q ó ' q 3 ' r q x ¶ f c l ¶ e
r t q u r ó p g h ¶ c' m h c u k h k m c e g " p g d q " u n q x p ¶ " j q f p q e g p ¶ " r q " r g x q f w
- m q n p ¶ o " x | f n^a x c e ¶ o " r t q i t c o ó p o g " f x q { u l v^a c f v g g p p c " . u v w r p o " r t q u r
p g r t q u ó r j e - n k "" * m c n e " u k h k m c e g " p g d q " u n q x p ¶ " j q f p q e g p ¶ " r q " r g x q f w
u v w r p o " r á p q g u f r q u e v j c w " g 7 " p 0 "
R k " j q f p q e g p ¶ " f l^a m . " m v g ¶ " p g l u q w " u v^a v p ¶ o k " q d c p { " g u m²
g u m " l c | { m " c " n k v g t c v w t c " u g " p c " m q p e k " v ¶ " r q " u q d " k a f q w e ¶
c " l g ¶ j u q v " w r w " m g " x | f n^a x^a p ¶ 0 "
X e j q x p^a " q r c v g p ¶ "
X e j q x p o k " q r c v g p ¶ o k " l u q w " r q e j x c n { " p g d q " l k p^a " q e g p p ¶ " c
X e j q x p^a " q r c v g p ¶ " l u q w " u q w^a u v ¶ " l g f p q v p² j q " x e j q x p² j q
r t c e q x p ¶ m " - m q n { 0 "

g f k v g n " - m q n { " o f l g " p c " | ^ m n c f " x n c u v p ¶ j q " t q | j q f p w v ¶ " p g d
 r t q l g f p ^ p ¶ " x " r g f c i q i k e m ^ 2 " t c f " w f n k v " r q e j x c n w " p g d q " l k p
 k p k e k c v k x ¶ q " u v u n w f l p " p k p " p g d q " | c " f n q w j q f q d q w " À u r - p q w " :
 V ¶ f p ¶ " w k v g n " o f l g " p c " | ^ m n c f " x n c u v p ¶ j q " t q | j q f p w v ¶ " p g d
 g f k v g n g o " - m q n { " w f n k v " r q e j x c n w " p g d q " l k p ^ 2 " q e g p p ¶ " | c " x
 R k " r q t w k ¶ p ¶ u v ¶ " u v c p q x g p e j " - m q n p ¶ o " ^ a f g o " n | g " r q f n g " | ^ a
 w k v g n g . " f v m w " v ¶ f p ¶ j q " w k v g n g . " f v m w " g f k v g n g " - m q n { .
 r q f o ¶ p p " - x n { q m q w p l g d " q | " g x " { n q w k v " | g " - m q n { " r q w | g " x " r ¶ r c f .
 n | g " w f n q x c v " x " r t d j w " e g n ^ 2 j q " - m q n p ¶ j q " t q m w . " x " r t d j w
 P c r q o g p w v ¶ " v ¶ f p ¶ j q " w k v g n g " w f n w l g " v ¶ f p ¶ " w k v g n " | c " q
 F v m w " v ¶ f p ¶ j q " w k v g n g " w f n w l g " v ¶ f p ¶ " w k v g n " r g ¶ " f l ^ a ¶ n { " :
 r g u v w r g m " p g d q " | c " x v - ¶ " r q g v " o ^ 2 p " | ^ a x c f l p e j " r g u v w r m
 F v m w " g f k v g n g " - m q n { " w f n w l g " g f k v g n " - m q n { 0 " V ¶ f p ¶ " W k v
 r g u v w r g m " r t q v k " - m q n p ¶ o w " ^ a f w " p g d q " | c " f c n - ¶ " r g u v w r m { " :
 g f k v g n " - m q n { " o f l g " x " r ¶ r c f " | ^ a x c f l p ^ 2 j q " | c x k p p ^ 2 j q " r q t v
 ^ a f g o " t q | j q f p q w v " q " r q f o ¶ p p ^ 2 o " x { n q w g p ¶ " p g d q " x { n q w g p ¶
 r q f o ¶ p p ^ 2 " x { n q w g p ¶ p ¶ f l ^ a p n g c d " q | " g x " { - n n q w n { " | c " | ^ a x c f l p ^ 2 " r q t w - g p ¶ " r c
 - m q n p ¶ o " ^ a f g o " * - k m c p c . " m t ^ a f g f l " c r q f 0 + 0 " X g " u r q t v q x p ¶ e j " v
 | g " - m q n { " v t g p ^ 2 t " | c " p g r n p 0 " p X ¶ " t r q q | f j c q f c p x w v ¶ " " u q r " q r t q v f q x ¶ p ¶ " p r ^ 2 o ¶ " r x t {
 | m w - g d p ¶ " n j v w . " c " v q " p g l f ^ 2 n g " p c " f q d w " l g f p q j q " t q m w 0 "
 \ x n ^ a - v " j t w d ^ 2 " u n q x p ¶ " c " À o { u n p ^ 2 " h { | k e m ^ 2 " À v q m { " f l ^ a m c " x k
 r q x k p p q u v ¶ " u v c p q x g p e j " - m q n u m o " | ^ a m q p g o 0 "
 M ^ a | g u m ^ a " q r c v g p ¶ " c " j q f p q e g p ¶ " f l ^ a m c " | " e j q x ^ a p ¶ " r k " p g q o n v
 1 ó 4 hodin = f v m c " v ¶
 5 ó 8 " j q f k p " p g d q " q r c r = f v m c " g f
 7 ó 10 hodin = 40 " u v w r g
 11 - 20 hodin = 50 " u v w r g " | " e j q x ^ a p ¶ " :
 X { - - ¶ " p g q o n w x g p ^ a " c d u g p e g " o f l g " x ^ 2 u v " m " r q f o ¶ p p ^ 2 o w " x { n q w
 g f k v g n " - m q n { " p g d q " v ¶ f p ¶ " w k v g n " p g r t q f n g p " q | p ^ a o ¶ " w f
 c " l g j q " f x q f { " r t q m c | c v g n p o " | r u q d g o " f l ^ a m q x k " c " l g j q " | ^ a m
 W f n g p ¶ " r q e j x c n { " c " l k p ^ 2 j q " q e g p p ¶ " c " w n q f l g p ¶ " p c r q o g p w v ¶ " :
 \ ¶ u m ^ a x ^ a p ¶ " r q f m n c f " r t q " j q f p q e g p ¶ " c " m n c u k h k m c e k "
 R q f m n c f { " r t q " j q f p q e g p ¶ " c " m n c u k h k m c e k " x e j q x p " x | f n ^ a x c
 h q t o c o k " c " r t q u v g f m { < " u q w u v c x p o " f k c i p q u v k e m o " r q | q t q x
 r k r t c x g p q u v k " ¶ d k " ¶ f w j d x ¶ p n ¶ . w - t g m | " p * r ¶ u g o p ^ 2 . " À u v p ¶ . " i t c h k e
 r ¶ u g o p o k " r t c e g o k " c " r t c m v k e m o k " | m q w - m c o k . " c p c n | q w " x
 m q p | w n v c e g o k " u " q u v c v p ¶ o k " w k v g n k r " u c { " e r j q q f n n q g i " k r e q n v e g i d " { r " q k " c t f " g r
 u n w f l g d . " t q | j q x q t { " u g " f l ^ a m g o " c " | ^ a m q p p o k " | ^ a u v w r e k " f l ^ a m c 0 "
 f i ^ a m " p k f l - ¶ j q " i { o p ^ a | k c " o w u ¶ " o ¶ v < " | " o c v g o c v k m { " c " g u m ^ 2 j q " l
 | c " À u v p ¶ " | m q w - g p ¶ " c " p g l o ^ 2 p " l g f p w " | c " r ¶ u g o p q w " u c o q u v c v
 | " e k | ¶ j q " l c | { m c " c n g u r q " : " | p ^ a o g m " | c " m c f l f ^ 2 " r q n q n g v ¶ . " |
 u c o q u v c v p q w " r t ^ a e k . "
 | " h { | k m { . " e j g o k g . " | g o r k u w . " f l g r k u w " c " r ¶ t q f q r k u w " p g l
 | m q w - g p ¶ " c " l g f p w " | c " u c o q u v c v p q w " r ¶ u g o p q w " r t ^ a e k . " | " q u v c
 f i ^ a m " x { - - ¶ j q " i { o p ^ a | k c " o w u ¶ " o ¶ v < "
 | " o c v g o c v k m { . " g u m ^ 2 j q " l c | { m c " c " e k | ¶ j q " l c | { m c " c n g u r q " 7
 p g l o ^ 2 p " l g f p w " | c " r ¶ u g o p q w " u c o q u v c v p q w " r t ^ a e k . "
 | " h { | k m { . " e j g o k g . " | g o r k u w . " | ^ a m n c f " u r q n g g p u m e j " x f .
 p g l o ^ 2 p " l g f p w " | c " À u v p ¶ " | m q w - g p ¶ " c " l g f p w " | c " u c o q u v c v p q w
 r q n q n g v ¶ 0 "
 \ m q w - g p ¶ " l g " r t q x ^ a f p q " | ^ a u c f p " r g f " m q n g m v k x g o " v ¶ f { . " p
 o q f l p ^ a " l g p " r k " f k c i p q u v k m q x c p ^ 2 " x x q l q x ^ 2 " r q t w - g . " m f { " l g
 f q u v c v g p e j " ¶ f d f " m x n { c w f w l d ¶ f e ¶ d ¶ x r ¶ u n w - p ^ 2 j q " r g f o v w 0 " X l k
 f n q w j q f q d ^ 2 " c d u g p e g " p g d q " q o n w x { " f l ^ a m c " | p g o q f l p ¶ " v ^ 2 v q " r q x k p
 m n c u k h k m c p ¶ j q " q d f q d ¶ 0 "

X { w w l e " q | p c o w l g " fl^a m q x k " x u n g f g m " m c f l f² " m n c u k h k m c e g . " x { | m q w - g p " q | p^a o " x { w w l e " fl^a m q x k " x u n g f g m " j q f p q e g p " 4 3 " f p 0 " M q p v t q n p " r u g o p² " r t^a e g " t q | x t j p g " x { w w l e " t q x p q o t p pouze jednu za den. X { w w l e " l g " r q x k p g p " x² u v " u q w u v c x p q w " g x k f g p e k " q " m c f l f² " u r t^a x p q u v " e g n m q x² " m n c u k h k m c e g " fl^a m c 0 " X " r r c f " f n q w j q f m n c u k h k m c f j " g p d f q d n h " c n u k h k m c p " r g j n g f " | c u v w r w l e o w X { w w l e " | c l k u v " | c r u^a p " | p^a o g m " | c " 3 0 " k " | c " 4 0 " r q n q n g v m n c u k h k m c p " r g f c i q i k e m² " t c f { " d { n { " | p^a o m { " w | c x g p { " c " | c k p h q t o w p " x { u w w e " |^a m q p p² " |^a u v w r e g " fl^a m c " u " f q u v c v g p r g f c i q i k e m q w " t c f q w 0 " F q " m c v c n q i q x e j " n k u v " l u q w " | c r k u q x f c n - " A f c l g " q " e j x p " p m v f k x k c v . " l c g j q p r p t q a e v k " x g " - m q n g 0 " M n c u k h k m c p " u v w r g " w t " x { w w l e . " m v g t " x { w w l g " r u n² g p . " n² g d p² " r q d { v { . " f q c u p² " w o u v p " x " A u v c x g e j " c v instituci, ve kv g t² " d { n " fl^a m " w o u v p = " fl^a m " u g " | p q x w " p g r g | m w - w l g 0 " X " r r c f " o k o q^a f p² j q " | j q t - g p " r t q u r e j w " fl^a m c " k p h q t o v r t q m c | c v g n p o " | r u q d g o 0 " X { w w l e " f q f t f l w l " |^a u c f { " r g f c i q i k e m² j q " v c m v w . " | g l o² p p g r v q o p q u v k " f g n - " p g f l " l g f g p " v f g p . " A g n g o " | m q w - g p " p X { w w l e " m n t c q u d k t h c k p r w l w g " k l x g q p . " | c f^a x^a p " p q x² j q " r q x k p p² j q " w | m q w - g p " x " e g n² " v f " p g p " r r w u v p² . " r g f " r t q x q x^a p w k x c 0 " M n c u k h k m c e g " x g " x { w q x c e e j " r g f o v g e j " u " r g x c j q w " v g q t g R g x c j w " v g q t g v k e m² j q " | c o g p " o c l " l c | { m q x² . " u r q n g g p u R k " m n c u k h k m c e k " v e j v q " r g f o v " u g " | g l o² p c " u n g f w l g < " " w r q | p c v m . " h c m v . " r q l o . " f g h k p k e . " |^a m q p k v q u v " c " x | v c j . r q f l c f q x c p² " k p v g n g m v w^a n p " c " o q v q t k e m² " k p p q u v k . " u e j q r p q u v " w r n c v q x c v " q u x q l g p² " r q | p c v m { " c " f q x g f p q u v k " r u r q n g g p u m e j " c " r t q f p e j " l g x " c " |^a m q p k v q u v . " m x c n k v c " o { - n g p . " r g f g x - " o " l g j q " n q i k m c . " u c o q u v c v p q u v " c x " r u v w r w " m " k p p q u v g o . " |^a l g o " q " p " c " x | v c j " m " p k o . " r g u p q u v . " x u v k f l p q u v " c " q f d q t p^a " k " l c | { m q x^a " u r t^a x p q u v " A u m x c n k v c " x u n g f m " k p p q u v k . " q u x q l g p " A k p p e j " o g v q f " u c o X e j q x p " x | f n^a x c e " x u n g f m { " u g " m n c u k h k m w l " r q f n g " v e j U v w r g " 3 " * x d q t p + " fi^a m " q x n^a f^a " r q f l c f q x c p² " r q | p c v m { . " h c m v c . " r q l o { . " f g h k p k e g R q j q v q x " x { m q p^a x^a " k p v g n g m v w^a n p " c " o q v q t k e m² " k p p q u v k 0 " g - g p " e v j g " q d " g r v k e m v k e m e j " A m q n . " r k " x m n c f w " c " j q f p q e g p p j q " r t q l g x w l g " u c o q u v c v p q u v " c " v x q k x q u v 0 " L g j q " A u v p " c " r c " g u v g v k e m q 0 " X p u p m g u f v k { " l l u g j w " m x c n k v p . " r q w | g " u " o g p - " o k " p m q t k i q x c v 0 " L g " u e j q r g p " u c o q u v c v p " u v w f q x c v " x j q f p² " v g z v { fi^a m " q x n^a f^a " r q f l c f q x c p² " r q | p c v m { . " h c m v c . " r q l o { . " f g h k p k e g " r q f l c f q x c p² " k p v g n g m v w^a n p " c " o q v q t k e m² " k p p q u v k 0 " U c o q u v c q u x q l g p " c d f p a g f i p q u v k " r k " g - g p " v g q t g v k e m e j " c " r t c m v k O { u n " u r t^a x p . " x " l g j q " o { - n g p " u g " r t q l g x w l g " n q i k m c " c " v x r g u p q u v k " c " k x v c u ' v x k f u p n q u f v n k 0 " M x p c p n q u v k " l g " | r t c x k f n c " d g | " r q f u f q r q w - v " r q w | g " q l g f k p n g " c " q r t c x w l g " l g " u c o q u v c v p 0 " I t u c o q u v c v p " p g d q " u " o g² p - v " g " z r v q { o 0 q " e " u v w f q x c v " x j q f p U v w r g " 5 " * f q d t + " fi^a m " o^a " x " w e g n g p q u v k . " r g u p q u v k " c " A r n p q u v k " q u x q l g p e j " r q o g | g t { 0 " R k " x { m q p^a x^a p " r q f l c f q x c p e j " k p v g n g m v w^a n p e j " c " c a c h y b y d o x g f g " m q t k i q x c v " r q w | g " | c " r q o q e k " w k v g n g 0 " X " w r n c v q x c " r t c m v k e m e j " A m q n " u g " f q r q w - v " x v - " j q " o p q f l u v x " f t q d p |^a x c f l p e j 0 " W f h c v r w d g " f " p q f m q e g p " l g x " c " |^a m q p k v q u v " r q c n g " o^a n q " v x q k x² . " x " l g j q " n q i k e g " u g " x { u m { v w l " e j { d { 0 " X "

x u v k f l p q u v k 0 " X " m x c n k v " x u n g f m " l g j q " k p p q u v k " u g " r t q l g
p g f q u v c v m { 0 " L g " u e j q r g p " u c o q u v c v p " u v w f q x c v " r q f n g " p ^ x q f
U v w r g " 6 " * f q u v c v g p + "
fi ^ m " o ^ a " x " w e g n g p q u v k . " r g u p q u v k " c " A r n p q u v k " q u x q l g p e j " r o
k p v g n g m v w ^ a n p ¶ e j " c " o q v q t k e m e j " k p p q u v ¶ " l g " o ^ a n q " r q j q v q
f q x g f p q u v ¶ g h t g k k e m - g p ¶ e " r t c m v k e m e j " A m q n " u g " x { u m { v w l ¶
j q f p q e g p ¶ " l g x " l g " p g u c o q u v c v p 0 " X " n q i k e g " o { - n g p ¶ " u g " x {
r t q l g x " o ^ a " x ^ a f l p ^ 2 " p k g . f " q r u v g c u v p n q { u " v x k g " " c u " r x t ^ a u x v p k q f l u p v q u v k 0 " X " m x c n k v
r t q l g x w l ¶ " p g f q u v c v m { . " i t c h k e m " r t q l g x " l g " o ^ a n q " g u v g v k e m
R k " u c o q u v c v p ^ 2 o " u v w f k w * p ^ g f x g n w ^ v g v p f l m d u v k 0 " U v w r g "
fi ^ m " u k " r q f l c f q x c p ^ 2 " r q | p c v m { " p g q u x q l k n " w e g n g p . " r g u p "
x { m q p ^ a x c v " r q f l c f q x c p ^ 2 " k p v g n g m v w ^ a n p ¶ " c " o q v q t k e m ^ 2 " k p p q u
x f q o q u v ¶ " c " f q ¶ x g v p q u t u g ¶ k e r m k e " j " g c - " g p t c m v k e m e j " A m q n " u g " x
j q f p q e g p ¶ " l g x " c " | ^ a m q p k v q u v ¶ " p g f q x g f g " u x ^ 2 " x f q o q u v k " w r
x { u m { v w l ¶ " u g " w " p j q " o u ^ c ^ 2 " r ¶ q i g l o p h i o " p g f q d u x o w v m f O ¶ X x A u l v p ¶ p
k " x u v k f l p q u v k 0 " M x c n k v c " x u n g f m " l g j q " k p p q u v k " c " i t c h k e r
q r t c x k v " c p k " u " r q o q e ¶ " w k v g n g 0 " P g f q x g f g " u c o q u v c v p " u v w f
M n c u k h k m c e g " x " r g f o v g e j " u " r g x c j q w " x e j q x p ^ 2 j q " | c o g p
R g x c j w " x e j q x p ^ 2 j q " | c o g p ¶ " o c l ¶ " x v x c t p ^ a " x e j q x c . " j w f
apod.

R q m w f " u g " f l ^ a m " c m v k x p " p g | A c u v p ¶ " x " v n g u p ^ 2 " x e j q x " c n g u
m n c u k h k m c e g 0 " Q " l g l ¶ o " m q p ^ a p ¶ " t q | j q f p g " g f k v g n " - m q n { " r q "
fi ^ m " u " ^ a u v g p o " w x q n p p ¶ o " p g d q " A n g x q w " f q r q t w g p q w " q f d q t
R k " m n c u k h k m c e k " u g " x " u q w n c f w " u " r q f l c f c x m { " w g d p ¶ e j " q u p q
u v w r g " v x q k x q u v k " c " u c o q u v c v p q u v k " r t q l g x w . "
q u x q l g p ¶ " r q v g d p e j " x f q o q u v ¶ . " | m w - g p q u v ¶ . " k p p q u v ¶ " c " l
w r n c v q x ^ a p ¶ " x g " x n c u v p ¶ " k p p q u v k . " m x c n k v c " r t q l g x w . " x | v c
w o n g e m c o w m " f g ¶ u v g v k e g " q u v c v p ¶ " u r q n g p q u v k . " x " v n g u p ^ 2 " x e
v n g u p ^ a " | f c v p q u v . " x m q p p q u v . " r ^ 2 " g " q " x n c u v p ¶ " | f t c x ¶ 0 " X
U v w r g " 3 " * x d q t p + "
fi ^ m " l g " x " k p p q u v g e j " x g n o k " c m v k x p ¶ 0 " R t c e w l g " v x q k x . " u c
t q | x ¶ l ¶ 0 " L g j q " r t q l g x " l g " g u v g v k e m { " r u q d k x . " q t k i k p ^ a n p ¶
v x q k x 0 "

U v w r g " 4 " * e j x c n k v g d p + "
fi ^ m " l g " x " k p p q u v g e j " c m v k x p ¶ . " r g x ^ a f l p " u c o q u v c v p 0 " X { w f
g u v g v k e m { " r u q d k x . " q t k i k p ^ a n p ¶ " c " o ^ a " l g p " o g p - ¶ " p g f q u v c v
O ^ a " | ^ a l g o . " " q g " u w o g v p k ¶ m w . " v n g u p q w " | f c v p q u v " c " f l k x q v " m q n g o " u g d
fi ^ m " l g " x " k p p q u v g e j " o ^ 2 p " c m v k x p ¶ . " v x q k x . " u c o q u v c v p "
m q n g m v k x p ¶ o " r t q l g x w 0 " L g j q " r t q l g x " l g " o ^ a n q " r u q d k x . " f q r
o g | g t { " c c ' r r n k k i h d e g l " k r e q v g d w l g " r q o q e " w k v g n g 0 " P g o ^ a " c m v k x p ¶ "
u g d g 0 " U v w r g " 6 " * f q u v c v g p + "
fi ^ m " l g " x " k p p q u v g e j " o ^ a n q " c m v k x p ¶ " c " v x q k x 0 " T q | x q l " l g j d
e j { d c o k 0 " X f q o q u v k " c " f q x g f p q u v k " c r n k m w l g " l g p " u g " | p c p q
U v w r g " 7 " * p g f q u v c v g p + "
fi ^ m " l g " x " k p p q u v g e j " r g x ^ a f l p " r c u k x p ¶ 0 " T q | x q l " l g j q " u e j
g u v g v k e m q w " j q f p q v w 0 " O k p k o ^ a n p ¶ " q u x q l g p ^ 2 " x f q o q u v k " c " f q x

k o l e m s e b e .

M n c u k h k m c e g " e j q x ^ a p ¶ "
M n c u k h k m c e k " e j q x ^ a p ¶ " f l ^ a m " p c x t j w l g " v ¶ f p ¶ " w k v g n " r p ¶ " r t q l
r t q l g f p ^ a p ¶ " x " r g f c i q i k e m ^ 2 " t c f 0 "
O q f l p q u v " r q f c v " p ^ a x t j " p c " j q f p q e g p ¶ " e j q x ^ a p ¶ " o c l ¶ " p c " r g f c i
M m q n c " j q f p q v ¶ " c " m n c u k h k m w l g " f l ^ a m { " r q w | g " | c " l g l k e j " e j q x ^ a
- m q n w " | q f r q x ¶ f c l ¶ " r n p " | ^ a m q p p ¶ " | ^ a u v w r e k " f l ^ a m c 0 "
R k " m n c u k h k m c e k " e j q x ^ a p ¶ " u g " r k j n ¶ f l ¶ " m " x m w . " o q t ^ a n p ¶ " c "
r t q " l g f p q v n k x ^ 2 " u v w r p " m n c u k h k m c e g " e j q x ^ a p ¶ < "

Uv wr g " 3 " * x g n o k " f q d t ² + "
 fi^a m" r k l o^a " c " f q f t f l w l g " r t c x k f n c " e j q x^a p " u v c p q x g p^a " a f g
 n k f g o 0 " O² p " |^a x c f l p e j " r g u v w r m " u g " f q r q w - v " q l g f k p n g 0
 Uv wr g " 4 " * w u r q m q l k x² + "
 E j q x^a p " fl^a m c " l g " x " t q | r q t w " u " q d g e p o k " r t c x k f n { " e j q x^a p " c
 r t q v k " r t c x k f n o " u n w - p² j q " e j q x^a p " p g d q " - m q n p o w " a f w = "
 x e j q x p " x | u v h^a m q e 0 " k g p o² p " r u v w r p " x e j q x p² o w " r u q d
 q u q d 0 " N | g " v² f l " w f n k v " r q k f m g e g n g r " f p j e j " q x k p g U v w g f q - 5
 E j q x^a p " fl^a m c " l g " x " r " m t² o " t q | r q t w " u " r t c x k f n { " u n w - p² j q "
^a f w " p g d q " r t q x k p p . " f l g " l g " l k o k " x^a f l p " q j t q f l g p c " x e j q x c
 | r u q d g o " x a j q k p " x k p p q u v - m q n { 0 " P g t g u r g m v w l g " w f n g p^a "
 P g u p c f l " u g " u x² " e j { d { " p c r t c x k v " c " p g p " r u v w r p " x l i k e j q x p
 | n g r - g p " e j q x^a p " w g k v g n k g . m f g " q e j q t v - g p p " e j j q x^a p 0 " U v w r p o "
 m v g t " u g " j t w d o k " u n q x p o k " c " A o { u n p o k " h { | k e m o k " A v q m { " r
 c " q r t c x p e j " | m q w - m^a e j " M q v o k e u j k v q p^a r n p " c | f m g q e w j - m w " m q p^a " fl^a m " x
 m q p^a k " q r t c x p q w - l i | m q w - m w . " m q p^a
 t q | f n q x q w " | m q w - m w . "
 r q f l h k | n g v k n " fl^a m " p g d q " |^a m q p p " |^a u v w r e g " p g | n g v k n² j q " fl
 u r t^a x p q u v k h k d f l p e g p k q d l g g p " q f " r q x k p p q u v k " f q e j^a | g v " f q " -
 g f k v g n " - m q n { " p c " f l " m q o k u k q p^a n p " r g | m q w - g p " fl^a m c . " l
 m q o k u k q p^a n p j q " r g | m q w - g p " u v c p q x " g f k v g n " - m q n { " d g | " |
 M q o k u g " r t q " m q o k u k q p^a n p " | m q w - m { " l g " p g l o² p " v " n g p p^a 0 " l
 w k v g n " x { w w l e " fl^a m c " f c p² o w " x { w q x c e o w " r g f o v w " c " r
 x { w q x c e " R q m w b " v g " g f k v g n " - m q n { " |^a t q x g " x { w w l e o . "
 v n q x e j q x { " M t c l u m² j q " A c f w " m t c l g 0 " n g p { " m q o k u g " l o g p w l
 m q p^a p " | m q w - m { 0 " "
 X " r r c f " r q e j { d p q u v " q " u r t^a x p q u v k " j q f p q e g p " fl^a m c " r q f n g
 | " f c p² j q " r g f o v w " m q o k u k q p^a n p " | m q w - g p " r q w | g " l g f p q w 0 "
 M q o k u k q p^a n p " | m q w - m w " o f l g " fl^a m " m q p c v " x " l g f p q o " f p k " p g l x "
 M q o k u k q p^a n p " | m q w - e g " u g " x g f g " r t q v q m q n . " m v g t " l g " u q w^a u
 fi^a e k " r n p e " r q x k p p q w " - m q n p " f q e j^a | m w . " m v g " p c " f c p² o " u
 p g r t q u r n k " p g l x - g " | g " f x q w " r q x k p p e j " r g f o v " u " x l k o m
 fi^a m " x { - - j q " i { o p^a | k c . " m v g t " p c " m q p e k " f t w j² j q " r q n q n g v
 r g f o v " q r t c x p q w " | m q w - m w 0 "
 Q r t c x p² " | m q w - m { " u g " m q p c l " p g l r q | f l k " f q " m q p e g " r u n w - p
 | m q w - m { " l g " u f n g p " |^a m q p p² o w " |^a u v w r e k " p g | n g v k n² j q " fl^a m c "
 fi^a m . " m v g t " p g x { m q p^a " q r t c x p q w " | m q w - m w " A u r - p . " p g d q " u g "
 R q m w f " u g " fl^a m " p g o f l g " | " x^a f l p e j " f x q f " f q u v c x k v " m " q r t c x p
 x { m q p^a p " q r t c x p² " | m q w - m { " p g l r q | f l k " f q " m q p e g " |^a " * r t q
 p c x - v x w l g l d q f k d " p x { - p " t q p m 0 "
 L g u v n k f l g " o^a " fl^a m " x { - - j j q " i { o p^a | k c " p c " m q p e k " - m q n p j q " t q
 p g f q u v c v g p q w " | " r q x k p p² j q " r g f o v w . " o f l g " o w " g f k v g n " r q x
 m q p 0 " V q v g " p w g w c m q x k p p " u r n p e e j " r q x k p p q w " - m q n p " f q e j^a |
 J q f p q e g p " fl^a m " u g " u r g e k^a n p o k " x | f n^a x c e o k " r q v g d c o k "
 W " fl^a m c " u g " u o { u n q x q w " p g d q " v n g u p q w " x c f q w . " x c f q w " g k . " r
 r k " l g j q " j q f p q e g p " c " m n c u k h k m c e k " r k j n² f p g " m " e j c t c m v g t v
 fl^a m " c l " w t h g v r w k " m n c u k h k m c e k " c " j q f p q e g p " fl^a m " c " v c m² " x q
 p k e j f l " l g " f k c i p q u v k m q x^a p c " u r g e k h k e m^a " x " x q l q x^a " r q t w e j c " w
 r q | q t p q u v " c " r² g 0 " "
 R t q " | l k - q x^a p " A t q x p " fl^a m q x e j " x f q o q u v " c " f q x g f p q u v " "
 u e j q r p q u v g o 0 " M q p v t q n p " r t^a e g " c " f k m v^a v { " r - " v k v q " fl^a e k "
 r q t w e j q w p x (m q o x o x " x " p k e j f l " x | j n g f g o " m " r q t w - g " p g o f l g " r k
 r g f r q m n c f o 0 "
 X { w w l e " m n c f g " f t c | " p c " v g p " f t w j " r t q l g x w . " x g " m v g t² o " o^a
 | " r t q u v² j q " r q v w " e j { d . " c n g " | " r q v w " l g x . " m v g t² " fl^a m " | x n

fi^a mc " u " l c m q w m q n k " r q t w e j q w " w g p ¶ " n | g " j q f p q v k v " u n q x p " p c
p k e j fl " u g " r q t w e j c " r t q o ¶ v^a 0 " M n c u k h k m q x c v " n | g " k " | p^a o m q w " u
o ¶ t p l - ¶ l " g f p g^a p o " e u g v " w r " g . " p g d q " k " q " p m q n k m " u v w r 0 " Q " | r u q d
R t q " fl^a mc " u g " u r g e k h k e m o k " r q t w e j c o k " w g p ¶ " d w f g " x { r t c e q x^a
e j c t c m v g t " u o n q w x { " o g | k " x g f g p ¶ o " - m q n { . " x { w w l ¶ e ¶ o " c " t q f l
p c x t j q x c i p k e' m^a g f ¶ n ¶ v g p ¶ " u g " |^a u c f p " r t q l g f p^a x c l ¶ " u " t q f k k