

Hkgh\gZy ijhn_kkbhgZevgZy h[jZah\ZI_evghZy ijh]jZffZ jZajZ[h
N_^_jZevgh]h]hkm^Zjkl_ggh]h h[jZah\ZI_evghZy ijh]kIZg^ZjIZ ^Ze
ki_pbZevghklb kj_^g_]h ijhn_kkbhgZevgh]h h[jZah\Zgby
ml_j`^_ggh]h ijbdZahf FbgbkI_jkl\Z ijhk_s_gby JN < hl gh
hl \oh^ys_c \ khklZ\ mdjmig_gghc]jmiiu ki_pbZevghk
Bah[jZa_evgh_ b ijbdeZ^gu_ \b^u bkdmkkl\

J:KKFHLJ?GH

gZ aZk_^Zgbb l_^Z]h]bqIHQM]©=ID^hZ he < hl]

JZajZ[h:lq@ZgeZ^`b_\ Fbg]ebZ^`b :liZ_oimg^Z\Zd_ev IHQM ©=ID^a

J_p_ga_glu

;mlIZ_\ FmkZ KZb^h\bq dZZ^bfZZbq_bkdbbch gZmd IHQM ©=ID^a

>`Zo[Zjh\Z AZ]jZI FZ]hdf[^@eb^hgZgl dZn_^ju [bheh]bb wdheh
f_lh^bdb ij_ih^Z\Zgby nZdmevl_IZ [bheh]bb]_h]jZnbb b obfbb :

KH>?J@:GB?

1. I:KIHJL J:;HQ?C IJH=J:FFU MQ?;GHC >BKPI
2. KLJMDLMJ: B KH>?J@:GB? MQ?;GHC >BKPE
3. MKEH<BY J?:EBA:PBB IJH=J:FFU MQ?;GHC
4. DHGLJHEV B HP?GD: J?AMEVL:LH< HK<H?G
>BKPBIEBGU
5. :>:IL:PBY J:;HQ?C IJH=J:FJBUH;MQ?GGBB EB
H=J:GBQ?GGUFB <HAFH@GHKLYFB A>HJH<
6. EBKL I?J?ML<?J@>?GBY :DLM:EBA:PBB J
IJH=J:FFU >BKPBIEBGU

1.1:KIHJL J:;HQC IJH=J:FFU MQ?;GHC >BKPBIEBGU
HI07 ;_ahiZkghklyv`bag_^_yl_evghklb

1.1. H[eZklv ijbfi_g_gby ijh]jZffu

ijh]jZffZ mq_[ghc ^bkpbiebguaahiZkghklyv`bag_^_yl_evghklyk
qZklvx hkgh\ghc ijhn_kkbhgZevghc h[jZah\ZI_evghc ijh]jZffu
ih ki_pbZevghklb >baZdgjZikheyf

1.2 F_klh ^bkpbiebgv \ kljmdljmj_ hkgh\ghc ijhn_kkbhgZev
ijh]jZffu

Mq_[gZy ^bkpbiebgZ ©;_ahiZkghklyv`bag_^_yl_evghklb^ ijbgiZ
h[s_ijhn_kkbhgZevghfm pbdem

P_eb b aZ^Zqb ^bkpbiebgv d j_amevlZIZf hk\h_gby ^bkp

< j_amevlZI_ hk\h_gby ^bkpbiebgv h[mqZxsbcy ^he`_g
- hj]Zgbah\u\Zlv b ijh\h^blv f_jhijbylby ih aZsbl_ jZ[hIZx
g_]Zlb\guo \ha^_ckl\bc qk_bamZpZcguo
- ij_^ijbgbfZlv ijhnbeZdlbq_kdb_ f_ju ^ey kgb`_gby mjh\gy
\b^Z b bo ihke_^kl\bc \ ijhn_kkbhgZevghc ^_yl_evghklb b [ulm
- bkihevah\Zlv kj_^kl\Z bg^b\b^mZevghc b dhee_dlb\ghc aZ
ihjZ`_gby

- ijbfi_gylv i_glv_qkj_^kl\Z ih`Zjhlmr_gby
- hjb_glbjh\Zlvky \ i_j_egg_lgu_ggki_pbZevghkl_c b kZfh
hij_^_eylv kj_^b gbo jh^kl_ggv_ ihemq_gghc ki_pbZevghklb
- ijbfi_gylv ijhn_kkbhgZevgu_ agZgby \ oh^_ bkiheg_gby h[
gZ \hbgkdhòghklyo \ khh\l\kl\bb k ihemq_gghc ki_pbZevghklv
- \eZ^_lv kihkh[Zfb [_kdhgnebdlgh]h h[s_gby b kZfhj_]n
^_yl_evghklb b wdklj_fZevguo mkeh\byo \h_gghc kem`[u
- hdZau\Zlv i_j\mx ihfhsv ihkljZ^Z\rbf

< j_amevlZI_ hk\h_gby ^bkpbiebgv h[mqZxsbcy ^he`_g
- ijbgi_pbiu h[_ki_q_gby mklhcqb\hklb h[t_dlh\ wdhghfbbd ij
- jZa\blby kh[ulbc b hp_gdb ihke_^kl\bc ijb l_ogh]_ggvuo q
klbobcguo y\e_gbyo \ lhf qbke_b\h^m_k_e_h\byo_l_ijjlmjbafm dZd
m]jha_ gZpbhgZevghc [_ahiZkghklb Jhkkbb
- hkgh\gu_ \b^u ihl_gpbZevguo hiZkghkl_c b bo ihke_^kl
^_yl_evghklb b [ulm ijbgi_pbiu kgb`_gby _jhylghklb bo j_Zeba
- hkgh\u \h_gghc kem`[u hkm^ZjkhgVZ
- aZ^Zqb b hkgh\gu_ f_jhijbylby]jZ`^Zgkdhc h[hjhgu hkihk
hjm`by fZkkh\h]h ihjZ`_gby

- f_ju ih`Zjghc [_ahiZkghklb b ijZ\beZ [_ahiZkgh]h ih_^_gb
- hj]ZgbaZpbx b ihjy^hd ijbau\Z]jZ`^Zg gZ \he_ggmyx gZeg`[
^h[jh\hevghf ihjy^d_
- hkgh\gu_ \b^u \hhjm`_gby \h_gghc l_ogbdb b ki_pbZevgh
khklhsbo gZ \hhjm`_gbb hkgZs_gbb \hbgkdbo ih^jZa^_
\h_gghq_lgu_ ki_pbZevghklb jh^kl_ggv_ ki_pbZevghklyf KIH
- h[eZklvjbf_i_g_gby ihemqZ_fuo ijhn_kkbhgZevguo agZgb
h[yaZgghkl_c \h_gghc kem`[u
- ihjy^hd b ijZ\beZ hdZaZgby i_j\hc ihfhsb ihkljZ^Z\rbf

< j_amevlZI_ bamq_gby ^bkpbiebgv h[mqZxsbcy ^he`_g h[eZ
dhfi_l_gpbyfb

| HD |<u[bjZlv kihkh[u j_r_gby aZ^Zq ijhn_kkbhgZevghc ^_]

	ijbf_gbl_evgh d jZaebqguf dhgl_dklZf
HD	Bkihevah\Zlv kh\j_f_ggu_ kj_^kl\Z ihbkdZ ZgZebaZ bgnhjZpbhggu_ l_ogheh]bb ^ey \uiheg_gby aZy\Z_@vig
HD	leZgbjh\Zlv b j_Zebah\u\Zlv kh[kl_ggh_ ijhn_kkbhgZ ebqghklgh_ jZa\blb_ ij_^ijbgbfZI_evkdmx ^_yl_evgh bkihevah\Zlv agZgby ih nbGZgkh\hc]jZfhlghklb \ jZa
HD	Wnn_dlb\gh \aZbfh^_ckl\h\Zlv b jZ[hIzlv \ dhee_dlb\
HD	Hkms_kl\eylv mklgmX b ibkvf_ggmX dhffmgbdZpbx gZ mq_lhf hkh[_gghkl_c khpbZevgh]h b dmevlmjgh]h dh
HD	Ijhy\eylv]jZ`^ZgkldhIbq_kdmx ihabpbx ^_fhgkljbjh\Z hkhagZggh_ ih_^_gb_ gZ hkgh_ ljZ^bpbhgguo h[s_c p_gghkl_c
HD	Kh^_ckl\h\Zlv khojZg_gbx hdjm`Zxs_c kj^u j_km agZgby h[baf_g_gbb debfZIZ ijbgpbu [_j`eb\h]h ijhba\h^kl\Z wnn_dlb\gh ^_ckl\h\Zlv \ qj_a\UqZcguo
HD	Bkihevah\Zlv kj_^kl\Z nbabq_kdhc dmevlmju ^ey kho mdj_ie_gby a^hjh\vy \ ijhp_kk_ ijhn_kkbhgZevghc ^_ ih^^_j`Zgby g_h[oh^bfh]h mjh\gy nbabq_kdhc ih^]hlh
HD	Ihevah\Zlvky ijhn_kkbhgZevghc ↑hklm↑ZgkZpbgdfgZ b yaudZo

1. Ebqghklgu_ j_amevlZlu j_ZebaZpbb ijh]jZffu \hkiblZgby

EJ HkhagZxsbc k_[y]jZ`^Zgbghf b aZsblgbdhf _ebdhc kljZ
EJ Ijhy\eyxsbc Zdlb\gmX]jZ`^Zgkdmx ihabpbx ^_fhgkljbjh
ijbgpbuZf_klghklb ihjy^hqqghklb hldjulhklb wdghghfbq_kdb Zd
klm^_gq_kdhf b l_jjblhjbZevghf kZfhmijZ\e_gbb \ lhf qbke_ g
ijh^mdl\gh \aZbfh^_ckl\mxsbc b mqZkl\mxsbc \ ^_yl_evghklb
EJ [kx^Zxsbc ghjfu ijZ\hihjy^dZ ke^mxsbc b^_ZeZf]jZ
h[_ki_q_gby [_ahiZkghklb ijZ\ b k\h[h^]jZ`^Zg Jhkkbb E
ijhy\e_gbyf ij^klZ\bl_e_c km[dmevlmj hlebqZxsbc bo hl]
^_\bZglguf ih_^_gb_gkIjbjmxsbc g_ijbylb_ b ij^mij`^Zxsbc
hiZkgh_ ih_^_gb_ hdjm`Zxsbo
EJ Ijhy\eyxsbc b ^_fhgkljbjmxsbc m\Z`_gb_ d ex^yf ljm^Z
kh[kl_ggh]h ljm^Z Klj_fysbcky d nhjfbjh\Zgbx \ k_l_\hc
ijhn_kkbhgZevghkljmdlb\gh]h ©pbnjh\h]h ke^Z^a
EJ >_fhgkljbjmxsbc ijb_j`_gghklv d jh^ghc dmevlmj_ bklh
ex[\b d Jh^bg_ jh^ghfm gZjh^m fZehc jh^bg_ ijbgylbx
fgh]hgZpbhgZevgh]h gZjh^Z Jhkkbb
EJ Ijhy\eyxsbc bm\Zd @x^yf klZjr_]h ihdhe_gby b]hlh\ghk
khpbZevghc ih^^_j`d_ b \hehgl_jkdbo ^\b`_gbyo
EJ HkhagZxsbc ijbhjbl_lgmX p_gghklv ebqghklb q_eh_dZ
qm`mx mgbdZevghklv \ jZaebqguo kblmZpbyo \ghklbo nhjfZo l

EJ ljh\eyxsb b ^_fhgkljbjmxsb m\Z`_gb_ d ij_^kl
wlgdmevlmjguo khpbZevguo dhgn_kkbhgZevguo b bguo]jmi
ij_mfgh`_gbx b ljZgkeypbb dmevlmjguo ljZ^bpb b p_ggh
jhkkbckdh]m^Zjkl\Z
EJ Kh[ex^Zxsb b ijhiZ]Zg^bjmxsb ijZ\beZ a^hjh\h]h b [
kihjIZ ij_^mij`^Zxsb eb[h ij_h^he_\Zxsb aZ\bkbfbklb
ikbohZdlb\guo _s_kl\ ZaZjlguo b]j b l^ KhojZgyxsb ikboh
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EJ AZ[hlysbcky h aZsbl_ hdjm`Zxs_c kj_^u kh[kl_gghc b
qbke_ pbnjh\hc
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wkl_lbq_kdhcudmevlmj
EJ ljbgbfZxsb k_f_cgu_ p_gghklb]hjh\uc d kha^Zgbx k
^_fhgkljbjmxsb g_ijbylb_ gZkbeby \ k_fv_ moh^Z hljh^bl_ev
hl hlghr_gbc kh k\hbfb ^_lvfb b bo nbgZgkh\h]h kh^_j`Zgby

Ebqghklgu_ j_amevlZebaZpbb ijh]jZffu \hkiblZgby hij_
hljZke_\ufb lj_[h\Zgbyfb d ^_eh\uf dZq_kl\Zf ebqghklb
EJ <u[bjZxsb hilbfZevgu_ kihkh[u j_r_gby ijhn_kkbhgZ
m\Z`_gby d aZdZaqb dm ihgbfZgby_]h ihlj_[ghkl_c
EJ ljbgbfZxsb k_hg_gyxsb klZg^Zjlu Zglbdhjjmipbhggh]h ih\
EJ ljh\eyxsb kihkh[ghklb d ieZgbjh\Zgbx b _^_gbx
ij_^ijbgbfZl_evkdhc ^_yl_evghklb gZ hkgh_ ihgbfZgby b k
jhkkbckdh]h aZdhgh^Zl_evkl\Z
Ebqghklgu_ j_amevlZlu j_ZebaZpbb ijh]jZffu \hkiblZgby
Jhkkbckdhc N_^_jZpbb
EJ KhojZgyxsb gZpbaZpbb ijh]jZffu \hkiblZgby
h[jZah\Zl_evgh]h ijhp_kkZ
Ebqghklgu_ j_amevlZlu j_ZebaZpbb ijh]jZffu \hkiblZgby
dexq_\ufb jZ[Zl_h^yfb
EJ >_fhgkljbjmxsb kdjmime_aghklv i_^Zglbqghklv \ ijhp
jZfdZo ijhn_kkbhgZevghc ^_yl_evghklb
EJ ljbgbfZxsb Zdlb\gh_ mqZklb_ \ h[s_kl_gghc `bagb ij_
\ dhjhjh f_gZoh^blky ij_^ijbylb_ mqZklb
ijh_dIZo \g_^jy_fuo ij_^ijbylb_f \ kn_j_ ^baZcgZ
EJ Kh[ex^Zxsb ljm^h\mx wlbdb dmevlmj j_b^_j`b\Zxsb
\gmlj_gg_]h MkIZ\Z b ijZ\be ljm^h\hc wlbdb ij_^ijbylb
Ebqghklgu_ j_amevlZlu j_ZebaZpbb ijh]jZffu \hkiblZgby
km[t_dIZf[hZah\Zl_evgh]h ijhp_kkZ
EJ ljbgbfZxsb ijZ\beZ \gmlj_gg_]h jZkihjy^dZ h[mqZxsbok
qZklb \uiheg_gby h[yaZgghkl_c

H[t_f mq_[ghc ^bkpbiebg b \b^u mq_[ghc jZ[h
h[yaZl_evghc Zm^blhjghc mq_[ghc gZ]jmqZklb]h f_m^mZhsq]Zyk
Zll_klZpjh^bl \ naZfq_IZ

KLJMDLMJ: B KH>?J@:GB? MQ?;GHC >BKPBIEBGU

H[t_f mq_[ghc ^bkpbiebgub \b^u mq_[ghc jZ[hlu

<b^ mq_[ghc jZ[hlu	H[t_f qZkh
H[yaZl_evgZy mq_[gZy gZ]jmadZ \h \aZbf ij_ih^Z\ZI_e_f	68
\ lhf qbkbfijZdlbq_kdhc ih^]hlh\db	
eZ[hjZlhjgu_ aZgylby	-
l_hj_lbq_kdh_ h[mq_gb_	30
ijZdlbq_kdb_ aZgylby	38
dhgljhevgu_ jZ[hlu	-
dmjkh\Zy jZ[hIZ ijh_dl	-
KZfhklhyl_evgZy jZ[hIZ h[mqZxs_]hky \k	
ljhf_`mlhqgZy Zll_klZpazq_hZjf_	

2.2 L_fZlBq_kdbc ieZg b kh^_j`Zgb_ mq_[ghc ^bkpbiebg u Hl ;_ahiZkghklv `bag_^_yl_evghkl

GZbf_gh\Zgb_ jZa^_	Kh^_j`Zgb_ mq_[gh]h fZI_jbZeZ eZ[hjiZlhdj]h fZI_jbZeZ aZgylby kZfhklhyl_evGZy jZ[hIZ h[mqZxsboky dn (_keb ij_^mkf)lj_gu	H[t_f qZkh	Dh^u dhfi_l_gp
1	2	3	4
<_^_gb_	P_eb b aZ^Zqb ^bkpbiebg u Hkgh\gu_ ihgylb	2	
JZa^_e	Qj_a\uqZcgu_fbkp h hZpb b h_ggh]h \j_f_gb b hj]ZgbaZpby aZsblu gZk_		
L_fZ	Kh^_j`Zgb_ mq_[gh]h fZI_jbZeZ	4	HD HD
Qj_a\uqZcgu_ kblm ijbjh^gh]h l_ogh]_g \h_ggh]h oZjZdl_	H[sZy oZjZdl_jbklbdZ qj_a\uqZcguo kblmZpbc ijbjh oZjZdl_jZ bklhqgdbb bo \hagbdgh_gby DeZkkbnb ih fZkrlZ[Zf bo jZkijhkljZg_gby b ly`_klb ihke_^kl\	2	HD
	Qj_a\uqZcgu_ kblmZpbb \h_ggh]h oZjZdl_jZ dhlhjh]ml \hagbdgmlv gZ l_jjblhjbb Jhkkbb \ kemc \hhjm`_gguo dhgnebdh\ beb _^_gby rbjhdhfZkrlZ[guo [h_uo ^. bklhqgdbb qj_a\uqZcguo kblmZpbc \h_ggh]h foZjZdl_jZ_^kl\Z ihjZ`_gby	2	
	EZ[hjZlhjgu_ jZ[hlu ljZdlBq_kdb_ aZgylby ljh]ghabjh\Zgb_ qj_a\uqZcguo kblmZpbc L_hj_lBq ijh]ghabjh\Zgby qj_a\uqZcguo kblmZpbc ljh]ghabjh\Zgb_ ijbjh^guo lhjy^hd \uy\e_gby b hp_gdb h[klZgh\db	4	
	Dhgljhevgu_ jZ[hlu	-	
L_fZ	Kh^_j`Zgb_ mq_[gh]h fZI_jbZeZ	6	HD HD
Hj]ZgbaZpbhggu_ h ih aZsbl_gZk_e_ hl qj_a\uqZcguo kblmZpbc fbjgh]h \h_ggh]h \j_f_gb	FQK Jhkkbb^_jZevguc hj]Zg mijZ\e_gby \ h[eZklb a l_jjblhjbc hl qj_a\uqZcghc kblmZpbb Hkgh\gu_ aZ ?^bgZy]hkm^Zjkl_ggZy kbkl_fZ ij_^mij_`_^_gby b e kblmZpbc JKQK Hkgh\gZy p_ev khabZlgby whkghkgu_ aZ^Zqb JKQK	2	HD HD ,

	gZk_e_gby hl qj_a\uqZcguo kblmZpbc kbeu b kj_^ qj_a\uqZcguo kblmZpbc		
	=jZ`^ZgkdZy h[hjhgz __ kljmdl mjZ b aZ^Zqb ih aZ \hagbdZxsbo ijb _^_gbb \h_gg\koe ^_kklb bcwblb ^_c	2	
	Kmsgghklv QK wdheh]bq_kdh]h oZjZdl_jZ H[_ki_q_ g_[eZ]hijbylghc wdheh]bq_kdhc h[klZgh\d_	2	
	EZ[hjZlhjgu_ jZ[hlu	-	
	ljZdlbq_kdb_ aZgylby	-	
	Dhgljhevgu_ jZ[hlu	-	
	Kh^_j`Zgb_ mq_[gh]h fZl_jbZeZ	4	
L_fZ Hj]ZgbaZpby aZsb gZk_e_gby hl qj_a\uqZcguo kblm fbjgh]h b \h_ggh]h \j_f_g	Hkgh\gu_ ijbgbpiu b ghjZ^ZhbZgh[ZaZ aZsblu gZk_e_ qj_a\uqZcguo kblmZpbc >_yl_evghklv]hkm^Zjkl\Z hl qj_a\uqZcguo kblmZpbc N_^_jZevgu_ aZdhgu-bjZ^jlm]k Zdlu Jhkkbckdhc N_^_jZpbb \ h[eZklb [_ahiZkghklb	2	
	Bg`_g_jgZy aZsbIZ gZk_e_gby hl qj_a\uqZcguo kbl bkihevah\Zgby bg`_g_jguo khhjm`_gbc ^eyj_aZsbIZc kblmZpbc Hj]ZgbaZpby b \uiheg_gb_ w\ZdmZpbhg ihch`_gby ih w\ZdmZpbb gZk_e_gby \fbjgh_ b \h_ w\Zdhf_jhijbylbc ijb klbobcguo [_^kl\byo Z\Zjbyo	2	
	ljbf_g_gb_ kjb_g^k\^b^mZevghc aZsblu \ qj_a\uqZcguo GZagZq_gb_ b ihjy^hd ijbfg_g_gby kj_^kl\ bg^b\b^m ^uoZgby dh`b b kj_^kl\ f_^bpbgkdhc aZsblu \ qj_a		
	EZ[hjZlhjgu_ jZ[hlu	-	
	ljZdlbq_kdb_ aZgylby	2	
	Bamq_igbf_g_gb_ kj_^kl\ bg^b\b^mZevghc aZsblu <FI HAD	2	
	Dhgljhevgu_ jZ[hlu	-	
	Kh^_j`Zgb_ mq_[gh]h fZl_jbZeZ	4	
L_fZ H[_ki_q_gb_ mklhcqb\hklb nmgdpbhgbjh\Zgb h[t_dlh\ wdhghfbb	H[sb_ ihgylmykH]cqb\hklb h[t_dlh\ wdhghfbb \ qj_a Hkgh\gu_ f_jhijbylby h[_ki_qb\Zxs_b_ ih\ur_gb_ mk wdhghfbb H[_ki_q_gb_ gZ^`_ghc aZsblu jZ[hqbo gZ^`_ghklb bg`_l_gg]g_kdh]h dhfie_gkZ hgZ^ki`gh hi_jZl\bghklbmijZ\e_gby ijhba\h^kl\hf ih^]h]h\dZ h gZ Z\Zjbcguc j`_bf jZ[hlu ih^]h]h\dZ d \hkkIZgh\e_ ijhba\h^kl\Z	2	HD HD
	EZ[hjZlhjgu_ jZ[hlu	-	

	IjZdlbq_kdb_ aZgyIby	-		
	Dhgljhevgu_ jZ[hlu	-		
JZa^_e	Hkgh\u \h_gghc kem`[u			
L_fZ Hkgh\u h[hjhgu]hkm	Kh^_j`Zgb_ mq_[gh]h fZI_jbZeZ	6		
	H[_ki_q_gb_ gZpbhgZevghc [_ahiZkghklb Jhkk	2	HD	HD
	GZpbhgZevgu_ bgl_j_ku Jhkkbb Hkgh\gu[_arh]Zkagu		HD	
	Jhkkbckdhc N_^_jZpbb			
	L_jjhjbaf dZd k_jv_agZy m]jhaZ gZpbhgZevghc [_a	2		
	<h_ggZy ^hdljbgZ Jhkkbckdhc N_^_jZpbb H[_ki_q_			
	Jhkkbckdhc N_^_jZpbb \h_ggZy hj]ZgbaZpby]			
\hggghc hj]ZgbaZpb_c]hkm^Zjkl\Z				
<hhjm`_gggu_ Kbeu Jhkkbckdhc gM\Z_hjZpjbhg				
N_^_jZpbb <b^u <hhjm`_ggguo Kbe jh^Z \hckd b b				
b hkgh\gu_ aZ^Zqb kh\j_f_gguo <hhjm`_ggguo Kbe	2			
h[_ki_q_gby gZpbhgZevghc [_ahiZkghklb kljZgu				
>jm]b_ \hckdZ bo khklZ\ b ij_^gZagZq_gb_				
EZ[hjZlhjgu_ jZ[hlu	-			
IjZdlbq_kdb_ aZgyIby	-			
Dhgljhevgu_ jZ[hlu	-			
L_fZ <h_ggZy kemk]Zuc \b^ n_^_jZevghc]hkm^Zjkl_gghc ke	Kh^_j`Zgb_ mq_[gh]h fZI_jbZeZ	4		
	IjZ\h\u_ hkgh\u \h_gghc kem`[u <hbgkdZy h[yaZgg		HD	HD
	khklZ\eyxs_b_ IjZ\Z b k\h[h^u \h_gghkem`Zs_]	2	HD	
	\h_gghkem`Zs_fm IjZ\h_gghc kem`[u ih ijbau\m b i			
	Lj_[h\Zgby \hbgkdhc ^_yl_evghklb ij_^ty\ey_fu_ d	2		
	ikboheh]bq_kdbf b ijhn_kkbhgZevguf dZq_kl\Zf \h_			
	^he`ghklgu_ b ki_pbZevgu_ h[yaZggghklb \h_gghker			
^bkpbiebgZmsghklv b agZq_gb_ M]heh\gZy hl_lkl\				
\h_gghkem`Zsbo aZ ij_klmie_gby ijhlb\ \h_gghc ke				
f_^mgZjh^gh]h]mfZgblZjgh]h ijZ\Z b hkgh\gu_ _]h				
EZ[hjZlhjgu_ jZ[hlu	-			
IjZdlbq_kdb_ aZgyIby	-			
Dhgljhevgu_ jZ[hlu	-			
JZa^_e	Hkgh\u f_^bpbgkdbo agZgbc b a^hjh\h]h h[jZaZ `bagb			
L_fZ AgZq_gb_ i_j\hc ihf	Kh^_j`Zgb_ mq_[gh]h fZI_jbZeZ	2	HD	HD
	I_j\Zy ihfhsv AgZq_gb_ hdZaZgby i_j\hc ihfhsb H		HD	
ijZ\beZ __ hdZaZ	i_j\hc ihfhsb WIZiu hdZaZgby II IjZ\beZ hdZaZgb	2		

	ll			
	EZ[hjZlhjgu_ jZ[hlu	-		
	IjZdlbq_kdb_ aZgylby	4		
	HdZaZgb_ j_ ZgbfZpbhgghc ihfhsb	2		
	HdZaZgjbhc ihfhsb ihkljZ^Z\rbf	2		
	Dhgljhevgu_ jZ[hlu	-		
L_fZ	Kh^_j`Zgb_ mq_[gh]h fZI_jbZeZ	-	HD	HD
I_j\Zy ihfhsv ijb	EZ[hjZlhjgu_ jZ[hlu	-	HD	
kbgdhiZevgu_ hklhyg	IjZdlbq_kdb_ aZgylb_	2		
	Bamq_gb_ i_j\hc ihfhsb ijb h dZ i khd I_j\Zy ihfhsv ijb	2		
	Rhd Ijbqbg_u \hagbdgh_gby rhdZ NZau rhdZ Ijhn			
	rhdZ			
	Dhgljhevgu_ jZ[hlu	-		
L_fZ	Kh^_j`Zgb_ mq_[gh]h fZI_jbZeZ	-	HD	HD
>h\jZq_[gZy ihfhsv	EZ[hjZlhjgu_ jZ[hlu	-	HD	
debgbq_kdhc kf_j	IjZdlbq_kdh_ aZgylb_	4		
	Bamqblv ijbagZdb debgbq_kdhc kf_jlb I_j\Zy ihfh	2		
	Ihgy^hd ijh_^_gby g_ijyfh]h fZkkZ`Z k_j^pZ b bkdr	2		
	Dhgljhevgu_ jZ[hlu	-		
L_fZ	Kh^_j`Zgb_ mq_[gh]h fZI_jbZeZ	-	HD	HD
I_j\Zyf_^bpbgkdZy ih	EZ[hjZlhjgu_ jZ[hlu	-	HD	
ijb jZg_gbyo	IjZdlbq_kdh_ aZgylb_	4		
	Bamqblv \b^u IjZ\ f JZgZ dZd \b^ f_oZgbq_kdhc h	2		
	DeZkkbnbdZpby jZg Ihgy^hd hdZaZgbiyh fih_sjbhcjlf_^b			
	jZg_gbb			
	Bamqblv ijZ\beZ Zk_ilbdb :glbk_ilbdZ <b^u Zglbl	2		
	ijb jZg_gbb `b\hIZ I_j\Zy ihfhsv ijb jZg_gbb]jm^g			
	LjZgkihjlbjh\dZ jZg_ggh]h ihkljZ^Z\r_]h \ klZpbhgZ			
	Dhgljhevgu_ jZ[hlu	-		
L_fZ	Kh^_j`Zgb_ mq_[gh]h fZI_jbZeZ	-	HD	HD
Hkgh\u gZeh`_gby [k	EZ[hjZlhjgu_ jZ[hlu	-	HD	
ih\yahd	IjZdlbq_kdh_ aZgylb_	2		
	Bamqblv \b^u ih\yahd b ijZ\beZ gZeh`_gby [bglh\u	2		
	GZeh`_gb_ [bglh\uo ih\yahd gZ]heh\m b _jogb_ d	2		
	GZeh`_gb_ [bglh\uo ih\yahd gZ Imeh\bs_ b gb`gb_	2		

	Dhgljhevgu_ jZ[hlu	-		
L_fZ Djh\hl_q_gb_ HdZ i_j\hc ihfhsb ijb djh\hl_q_gbyo	Kh^_j`Zgb_ mq_[gh]h fZI_jbZeZ	-	HD	HD
	EZ[hjZlhjgu_ jZ[hlu	-	HD	
	IjZdlbq_kdh_ aZgyIb_	4		
	Bamqblv deZkkbnbdZpbx djh\hl_q_gbc :jl_jbZevgh i_j\Zy f^bpbgkdZy ihfhsv @]ml IjZ\beZ gZeh`_gt djh\hl_q_gb_ ijbagZdb i_j\Zy ihfhsv DZibeeyjgh_ hdZaZgby i_j\hc f^ ihfhsb IZ Zehm]gb_ih\ymadb ijb djh\hl_q_gbb	4		
	Dhgljhevgu_ jZ[hlu	-		
L_fZ I_j\Zy ihfhsv ijb i_j_ehfZo	Kh^_j`Zgb_ mq_[gh]h fZI_jbZeZ	-	HD	HD
	EZ[hjZlhjgu_ jZ[hlu	-	HD	
	IjZdlbq_kdh_ aZgyIb_	4		
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	Dhgljhevgu_ jZ[hlu	-		
L_fZ KZfhifhsv b i_j\Zy ihfhsv ijb ihjZ`_gbb we_dljbb Ihdhf	Kh^_j`Zgb_ mq_[gh]h fZI_jbZeZ	-	HD	HD
	EZ[hjZlhjgu_ jZ[hlu	-	HD	
	IjZdlbq_kdh_ aZgyIb_	4		
	Bamq_gb_ \ha^_ckl\by we_dljbb]Z_gkdhf]m_IhdZ_gZ b k ij_djZs_gby \ha^_ckl\by we_dljbb_kdh]h IhdZ gZ ih ihfhsb ihke_ hk\h[h`^_gby ihkljZ^Z\r_]h hl ^_ckl\b	4		
	Dhgljhevgu_ jZ[hlu	-		
L_fZ I_j\Zy ihfhsv ijb f_oZgbq_kdhc Zknk aZ\Zeb\Zgbfe_c	Kh^_j`Zgb_ mq_[gh]h fZI_jbZeZ	-	HD	HD
	EZ[hjZlhjgu_ jZ[hlu	-	HD	
	IjZdlbq_kdZy jZ[hIz	4		
	Bamqblv i_j\mx ihfhsv ijb Zknbdkbb I_j\Zy ihfhsv \ua\Zgghf \g_rgbf k^Z\eb\Zgb_f IjZo_b I_j\Zy ihfh q_eh_dZ a_fe_c b ^jm]bfb ij_^f_Izfb	4		
	Dhgljhevgu_ jZ[hlu	-		
	<k_]h	68		

>ey oZjZdl_jbklbdb mjh\gy hk\h_gby mq_[gh]h fZI_jbZeZ bkihevamxiky ke_^mxsb_ h[hagZq_g

1- hagZdhfe_gb_ magZ\Zgb_ jZg__ bamq_gguo h[t_dlh\ k\hckl\

2- j_ijh^mdlb\guc \uiheg_gb_ ^_yl_evghklb ih h[jZapm bgkljmdpbb beb ih^ jmdh\h^kl\hf

3- ijh^mdlbguc ieZgbjh\Zgb_ b kZfhklhyl_evgh_ \uiheg_gb_ ^_yl_evghklb j_r_gb_ ijh[e_fguo

MKEH<BY J?:EBA:PBB IJH=J:FFU MQ?;GHC >BCKPBI EBGU
;?AHI:KGHKL@BAG?>?YL?EVGHKLB^a

3.1. Lj_[h\Zgby d fbgbfZfeZMgjhZevghogbq_kdhfm h[_ki_q_gb

>ey_jZebaZpby ijh]jZffu mq_[ghdf^b_klpygZb_bqbe_^mxsbo
ki_pbZevguo ihf_skghld_lkl\bb k N=HK b IHHI

-dZ[bg_l hkgZs_gguc h[hjmq^h\Zg_b_fihkZ^hqgu_ f_kl
h[mqZxsbooky b ij_ih^Z\ZI_ey deZkkgy ^hk;dZ_ogZhe_k^du
kj^kl\Z h[mqghZ^dib\gZy ^hkdZ ijh_dlhj dhfivxl_j

- dZ[bg_l ^ey kZfhklhyl_evghc jZ[hlu klm^_glh\

3 BgnhjZpbbhgki_q_gb_j_ZebaZpbb ijh]jZffu

>ey j_ZebaZpbb ijh]jZffu [b[ebhl_qguvghmghjZgZah\Zd beb
i_qZlgb_we_dljhggu_ h[jZah\ZI_evgu_ b bgnhjZpbbhggu_ j_k
^ey bkihevah\Zgby \ h[jZah\ZI_evghf ijhp_kk_

H[yaZI_evgu_ i_qZlgu_ ba^Zgby

1. ;_ahiZkghklv `bag_^_yl_evghklb mq_[gbd b ijZdlbdfm ^ey
ijhn_kkbhgZevgh]h h[jZah\Zgby K < :[jZfh\Z >b ^j @ ih/
KhehfbgZfhkd\Z Ba^ZI_evkl\h XjZcl² Ijhn_kkbhgZevgh_
h[jZah\Zg ISBN 9785-534020410. ² L_dkl we_dljhggu W;K XjZc

² URL: <https://urait.ru/bcode/469524>

We_dljhggu_ ba^Zgby

1. ;_eh\ K < ;_ahiZkghklv `bag_^_yl_evghklb b aZsb
l_oghn_jgZy [_ahiZkghklv mq_[gbd ^ey K² I- K^a< ;
i_j_jZ[b ^hiFhkd\Z Ba^ZI_evkl\h XjZcl k² K_jby
Ijhn_kkbhgZevgh_ h[jZah\Zg ISBN 9785-991699624. ² L_dkl we_dljhggu
W;K XjZcl > [URL@https://www.biblioonline.ru/bcode/437961](https://www.biblioonline.ru/bcode/437961).

2. ;_eh\ K < ;_ahiZkghklv `bag_^_yl_evghklb b aZsb
l_oghn_jgZy [_ahiZkghklv \ q QZklv mq_²[gbd ^ey KI
i_j_jZ[b ^hiFhkd\Z Ba^ZI_evkl\h XjZcl k² K_jby
Ijhn_kkbhgZevgh_ h[jZah\Zg ISBN 9785-991699648. ² L_dkl we_dljhggu
W;K XjZcl > [URL@https://www.biblioonline.ru/bcode/437964](https://www.biblioonline.ru/bcode/437964).

3. ;_eydh\ = B Hkgh\u h[_ki_q_gby `bag_^_yl_evghf
qj_a\uqZcguo kblmZpbyo mq_[gbd ^ey K I B a^= i_j_jZ[b ^h
Fhkd\Z

Ba^ZI_evkl\h XjZcl k² K_jby Ijhn_kkbhgZevgh_² ISBN 9785-534031805.
9785-534031805. ² L_dkl we_dljhggu W;K XjZcl > [URL: >kZcl
https://www.biblioonline.ru/bcode/436500](https://www.biblioonline.ru/bcode/436500).

3.2.3. >hihegbl_evgu_ bklhgqgdbb

1. ;_eydh\ = B HojZgZ ljm^Z b l_ogbdZ [_ahiZkghklb
;_eydh\3_ ba^ i_j_jZ[b hkd\Z Ba^ZI_evkl\h XjZcl k²
K_jby Ijhn_kkbhgZevgh_² ISBN 9785-534003765.

2. ;_eydh\ = B lh`ZjgZy [_ahiZkghklv mq_[ihkh[²_ ^ey
Fhkd\Z Ba^ZI_evkl\h XjZcl k² K_jby Ijhn_kkbhgZevgh_ h[jZah\Zg
² ISBN 9785-534098327.

3. ;_eydh\ = B We_dljh[_ahiZkghklv mq_[ikk[h_ ^ey Fhkd\Z Ba^ZI_evkl\h XjZcl² K_jby ljh_nkkbhgZevgh_ h[jZ² ISBN 9785-534-109061.

4. DZjZd_yg < B ;_ahiZkghklv `bag_^_yl_evghklb mq_[g < B DZjZd_yg B F² 3 G b d m a e b g Z _ j _ j Z [² F h k d \ Z B a ^ Z I _ e v k l \ h X j Z c l ² k ² K _ j b y l j h n _ k k b h g Z e v g h _ ² h [ISBN 9785-534046298.

>ey ij_ih^Z\ZI_ey

1.N_^_jZevguc aZdhg hl -NA \ j_^ n_^_jZevgu 07.05.2013gh\ h < 99-NA hl -NA hl -NA hl -NA hl -NA hl < -NA hl -NA hl -NA hl -NA 05105.2014< 84-

NA hl -NA hl -NA k baf \g_k_ggufb N_^_ aZg h f hl -NA ©H[h[jZah\Zgbb \ Jhkkbckdhc N_^_jZ

2.=jZ`^Zgkdbc dh^_dk JN Q ml_j`^_g N_^_jZevgu NAaZdh \ j_^ hl k baf b ^hi hl ² 1994.² < K Q JNKI 3301.

3.DhkeZih\Z G < ljh d h i _ g d h G : I h [_ ` b f h \ Z (- , ; _ a h i Z k g h i j Z d l b d m f m q _ [i h k h [b _ ^ e y m q j _ ` ^ _ g b c ² g Z q i j h n h [j Z a h \ Z

4.GZaZjh\Z ? G @beh\ X > Hkgh\ u f ^ b p b g k d b o a g Z g b c b m q _ [g b d ^ e y k l m ^ \ u k r m q F _ [a Z \ _ ^ _ g b c

5.H[s_hckdh\ u _ m k l Z \ u < h h j m ` _ g g u o K b e h J N h j _ g ^ >] B g l _ j g j l k m j : k u

Z m q g Z y We_dljhggZyeLibraevuhl_dZ

W;K XJ: www.biblio-online.ru

4. DHGLJHEV B HP?GD: J?AMEVL:LH< HK<H?GBY MQ?;GHC >BKPBIEBGU

Dhgljhev b hp_gdZ j_amevlZih\ hk\h_gby mq_[ghc ^bk ij_ih^Z\ZI_e_f \ ijhp_kk_ ijh_^_gby ijZdlbq_kdbo aZgyibc l_klbjh\Zgby Z lZd`_ \uiheg_gby h[mqZxsfbky bg^b\ b^mZ bkke_^h\Zgbc

J_amevlZlu h[mqkghbyggu_ mk\h_ggu_ agZgby	Nhjfub f_lh^u dhgljhey hp_gdjb_amevlZih\mq_gby
Mf_xl	
Hj]Zgbah\ u \ Zlv b ijh\h^blv f_ aZsbl_ jZ[hIZxsbo b gZk_e_gb \ha^_ckl\bc qj_a\ uqZcguo kblr	- aZsblZ j_amevlZih\ kZ jZ[hlu gZ ijZdlbq_kdbo aZ -hp_gdZ j_rkghbyZpbhgguo ijZdlbq_kdbo mjhdZo - ijh_jdZ b hp_gdZ khklZ\ e_gguo Ze]hjblfh ^_ckl\bc i_^Z]h]Z \ kem \hagbdgh_gby g_]Zlb\g QK

<p>ij_^ijbgbfZlv ijhnbeZdlbq_kd kgb`_gby mjh\gy hiZa g b g h d h j bo ihke_^kl\bc ijhn_kkbhgZ ^_yl_evghklb b [ulm</p>	<p>- j_r_gb_ kblmZpbhgguo ijZdlbq_kdbo aZgylbyo -mklguc b ibkvf_gguc hijh -l_klbjh\Zgb_ - aZsbIZ j_amevlZlh\ kZf jZ[hlu gZ ijZdlbq_kdbo b aZgylbyo -\aZbfhijh_jdZ b \aZbfhhp - ijh_jdZ b hp_gdZ khklZ\e_gguo iZfyldb [mde_lh\ bgkljmdpbc</p>
<p>bkihevah\Zlv kj_^kl\Z bg^b dhee_dlb\ghc aZsblu hl hjm ihjZ`_gby</p>	<p>- hp_gdZ j_amevlZlh\ kZf jZ[hlu gZ ijZdlbq_kdbo aZ - hp_gdZ Zdlb\ghklb gZ aZgylbyo -l_klbjh\Zgb_</p>
<p>ijbf_gylv i_j\bqgu_ ih`Zjhlmr_gby</p>	<p>- hp_gdZ ijZdlbq_kdbo bkihevah\Zgbx ijhlb\h]ZaZ kj_^kl\ ih`Zjhlmr_gby h]g -j_r_gb_ kblmZpbhgguo aZ b hp_gdZ ZgZebaZ \b^_hnbevfh\</p>
<p>hjb_glbjh\Zlvky \ i_j_qrgq_lg ki_pbZevghkl_c b kZfhklhyl_ kj_^b gbo jh^kl_ggu_ ki_pbZevghklb</p>	<p>- aZsbIZ j_amevlZlh\ kZf jZ[hlu gZ ijZdlbq_kdbo aZ -ij_a_gIZpby j_a kZfhklhyl_evghc jZ[hlu gZ b l_hj_lbq_kdbo aZgyl Zdlb\ghklb gZ ijZdlbq_kdbo \aZbfhijh_jdZ \aZbfhh \uiheg_gby kZfhklhyl_evg</p>
<p>\eZ^_lv kihkh[Zfb [_kdf h[s_gby b kZfhj_]meyppb \ ^_yl_evghklb b wdklj_fZevg \h_gghc kem`[u</p>	<p>- hp_gdZ ZgZebaZ ijh \b^_hnbevfh\ - hp_gdZ j_r_gby kblmZpb ijZdlbq_kdbo aZgylbyo Zdlb\ghcZbijZdlbq_kdbo aZ jZ[hlu \]jmiiZo -l_klbjh\Zgb_</p>
<p>hdZau\Zlv i_j\mx ihfhsv ihklj</p>	<p>- aZsbIZ j_amevlZlh\ kZf jZ[hlu gZ ijZdlbq_kdbo aZ - \aZbfhijh_jdZ b \aZ iZfyldb - hp_gdZ j_r_gby kblmZpbhgguo aZ^Zq gZ ijZdlbq_kdbo aZgylbyo</p>
<p>AgZxl</p>	
<p>ijbgbpbi[_ki_q_gby mklhcqb\ wdhghf_b]ghabjh\Zgylby kh</p>	<p>- aZsbIZ j_amevlZlh\ kZf jZ[hlu gZ ijZdlbq_kdbo aZ</p>

<p>b hp_gdb ihke^kl\bc ijb qj_a\uqZcguo kblmZpbyo y\le_gbyo \ lhf qbke_ ijhIb\h^_ckI\by l_jjhjbafm dZ m]jha_gZpbhgZevghc [_ahiZk</p>	<p>- ij_a_gIzPby j_a kZfhklhyl_evghc jZ[hlu gZ aZgylbyo - hp_gdZ j_r_gby kblmZpbhgguo aZ^Zq gZ ijZdlbq_kdbo aZgylbyo</p>
<p>hkgh\gu_ \b^ugpbZevguo hiZ bo ihke^kl\bc \ ijhn_k ^_yl_evghklb mb [ijhggpbkigb`_g _jhylghklb bo j_ZebaZpbb</p>	<p>- mklguc b ibkvf_gguc hijh - hp_gdZ j_r_gby kblmZpb ijZdlbq_kdbo b l_hj_lbq_k - \aZbfhijh_jdZ b \aZbfhhp - ij_a_gIzPby j_a kZfhklhyl_evghc jZ[hlu gZ b l_hj_lbq_kdb@ aZgylby</p>
<p>hkgh\h_gghc kem`[u b h[hjhgu</p>	<p>- ijh_jhqgZy jZ[hIz - hp_gdZ kZfhklhyl_evgh ^hdmf_gIzfb ih \hijhkZf kem`[u - ij_a_gIzPby kZfhklhyl_ev ijZdlbq_kdbo b l_hj_lbq_k</p>
<p>aZ^Zqb hkgh\gu_hijbyIh_jZ`^Zgk h[hjhgu</p>	<p>- aZsblZ j_amevlZih\ kZf jZ[hlu gZ ijZdlbq_kdbo b aZgylbyo - mklguc b ibkvf_gguc hijh</p>
<p>kihkh[uaZsblu gZk_e_gby h fZkkh\h]h ihjZ`_gby</p>	<p>- aZsblZ j_amevlZih\ kZf jZ[hlu gZ ijZdlbq_kdbo b l_h aZgylbyo - mklguc b ibkvf_gguc hijh</p>
<p>f_ju ih`Zjghc [_ahiZkghklb Z [_ahiZkgh]h ih_^_gby ijb ih`Z</p>	<p>- aZsblZ j_amevlZih\ kZfhklhyl_evghc jZ[hlu gZ ijZdlbq_kdbo b l_hj_lbq_k aZgylbyo</p>
<p>hj]ZgbaZpbx b ihjy^hZ ijZ`^ _h_ggmX kem`[m b ihklmie_ ^h[jh\hevghf ihjy^d_</p>	<p>- aZsblZ j_amevlZih\ kZf jZ[hlu gZ ijZdlbq_kdbo b aZgylbyo - ZgZeba b hp_gdZ jZ[hlu k</p>
<p>hkgh\gu_ \b^u \hhjm`_gby \h ki_pbZevgh]h kgZjy`_gby _hhjm`_gbb hkgZs_gbb ih^jZa^_e_gbc \ dhlhjuo bf mq_lgu_ ki_pbZevghklb ki_pbZevghklyf KIH</p>	<p>- aZsblZ j_amevlZih\ kZf jZ[hlu gZ ijZdlbq_kdbo b l_h aZgylbyo - ijh_jdZ b hp_gdZ khkIz ih^h[jZgguo ijb_f_jh\ b ^j kZfhklhyl_evghc jZ[hlu - ij_a_gIzPby j_a kZfhklhyl_evghc jZ[hlu gZ b l_hj_lbq_kdbo aZgylbyo - ijh_jdZ b hp_gdZ e_gby k ih^h[jZgguo ijb_f_jh\ b ^jm kZfhklhyl_evghc jZ[hlu</p>

ihjy^hd b ijZ\beZ hdZaZgby ihkljZ^Z\rbf	- mklguc b ibkvf_gguc hijh - hp_gdZ j_r_gby i_^Z]h]bc ijZdlbq_kdbo b l_hj_lbq_k - aZsblZ_amevlZlh\ kZfhk jZ[hlu gZ ijZdlbq_kdbo aZ - hp_gdZ Zdlb\ghklb gZ ijZ aZgylbyo
--	--

:>:IL:PB Y J:;HQ?C IJH=J:FFU IJB H;MQ?G B B EBP K
H=J:GBQ?GGUFB <HAFH@GHKLYFB A>HJH<VY

```

:^ZilZpby jZ[hq_c ijh]jZffu ^hklpbiebgu?AHI:KGHKL V
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