

	<p>hkgh_ ZgZebaZ xjb^bq_kd hp_gb\Zlv \hafh`ghklv ijZ\h\uo ghjf d keh h[klhyl_evkl\Zf hp_gb\Zlv jZkkfhlj_gby ^_eZ \ km^Zo gZ\udZfb k[hjZ kkl_fZlbaZpbb ijZ\h\hc lhedh\Zgby xjb^bq_kdb agz ijZ\h\uo ghjf gZ\udZfb wdki_jlguo aZdexq_gbc \ gZ\udZfb \ujZ[hldb ijZ j_dhf_g^Zpbc gZ hkgh xjb^bq_kdhc bgnhjZpbb</p>
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<p>Kihkh[_g ijhn_kkbhgZevgh ghjfu ijZ\Z -HID</p>	<p>h[t_dl ij_^f_l p_ev lhedh\Zgby ijZ\h\uo ghjf Zdlu lhedh\Zgby kihkh lhedh\Zgby ijZ\h\uo ghjf ijbf_gylv kihkh[u lh ghjf ijZ\Z ijb j_r_gbb ih aZ^Zq ijhn_kkbhgZevghc xjbklZ gZ\udZfb bgl_ji ijZ\h\uo ghjf k p_evx _ hkms_kl_e_gby ijZ\hijbf_g wdki_jlgkmevlZpbhgghc gZ\udZfb kha^Zgby Zdlh\ ijZ\Z</p>
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<p>Kihkh[_g ekqbq_ \ Zj]mf_glbjh\Zgh b ykgh kl ibkvf_ggmx j_qv k _ ^bg dhjj_dlguf bkihev ijhn_kkbhgZevghc xjb^bq_g HID)</p>	<p>ghjfu jmkkdh]h g_h[oh^bfu_ ^ey]jZfhlgh] mklghc b ibkvf_gghc j_kb ihgylby b dZl_]hjbb hl jZaebqguf hljZkeyf fZl_j ijhp_kkmZevgh]h ijZ\Z ijbf_gylv ghjfu jmkkd xjb^bq_kdb_ ihgylby b dZl j_qb \ lhf qbke_ \ \uklmie_gbyo b ijb khklZ\ lhfbqke_ xjb^bq_kdbo ^hdn gZ\udZfb ihkljh_gb j_qb gZ\udZfb im[ebqguo gZ\udZfb khklZ_e_gby l_dk gZ\udZfb khklZ_e_gby ^hdmf_glh\ </p>
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<p>Kihkh[_g mqZkl\h\Zlv \ ijh_dlh\ ghjfZlb\guo iZ\h\ bguo xjb^bq_kdbo ^hdmf_g</p>	<p>kkl_fm aZdhgh j_]mobjmxs_]h \hijhku x l_ogbdb hkh[_ggghklb xjb^bq_kdbo ^hdmf_glh\ Zdlh\]hlh\blv j_^Zdlbjh\Z xjb^bq_kdbo ^hdmf_glh\ ijZ\h\uo Zdlh\ gZ\udZfb ih^]hlh\db</p>
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	ghjfZlb\guo ijZ\h\uo xjb^bq_kdbo ^hdmf_glh\
Kihkh[_g kh[ex^Zlv ijbgp xjbkIZ \ lhf qbke_ Zglbdhjjmipbhgguo klZg^Z HID)	<p> gh kh^_j`Zgb_ dexq_\ui ijhn_kkbhgZevghc wlbdl hkh[_gghklb j_ZebaZpbb w ^_yl_evghklb ij_^klZ\bl_e xjb^bq_kdbo ijh Zglbdhjjmipbhgg_u_ klZg^Z ijbgpbui bo j_ZebaZ ijhn_kkbhgZevghc ^_yl_ev gh hp_gb\Zlv^kl^by xjbkl lhqdb aj_gby khhl_lk g_khhl_lkl\by ij ijhn_kkbhgZevghc wlbdb x jbkdb gZjmr_gby ijhn_kkbhgZevghc wlbdb xj kblmZpbyo ijhn_kkbhgZevg ^_yl_evghklb hp_gb\Zlv ^ lhqdb aj_gby khhl_lk g_khhl_lkl\by Zglbdhj klZg^ZjZf ih_^_gby \uy gZjmr_gby Zglbdhjjmipbhg ih_^_gby \ ijhn_kk ^_yl_evghklb xjbkIZ gh ihgylbcguf Zii ijhn_kkbhgZevghc wlbdb^Z ZgZebaZ kblmZpbc k ijhn_kkbhgZevghc ^_yl_ev \ lhf qbke_ \ qZklb lj_[h\Zgbyf Zglbdhjjr klZg^ZjZf ih_^_gby gZoh`^_gby ijbf_gbfuo d kblmZpbb ijZ\be ghjfZlb mklZgZ\eb\Zxsbo jbgpb ijhn_kkbhgZevghc wlbdl Zglbdhjjmipbhgg_u_ klZg^Zj </p>
Kihkh[_g p_e_gZijZ\e_ggh ihemqZlv xjb^bq_kdb bgnhjfZpbx ba jZaebqguo \dexqZy ijZ\h\u_ [Zau ^Z aZ^Zqb ijhn_kkbhgZevghc ijbf_g_gb_f bgnhjfZpbhgg_u b k mq_lhf lj_[h\Zgbc bg HID)	<p> gh bklhqgdb hnbp him[ebdh\Zgby ghjfZlb\gu Zdlh\ kms_kl\mxsb_ d kijZ\h\gugh\h\u_ kbkl_fu i \hafh`ghklb kh\j_f_gguo w kijZ\h\gugh\h\uo kbkl_f kh [Zau ^Zgguo ijZ\h\hc bg kihkh[u jZ[hlu k gfb gh p_e_gZijZ\e_ggh ZdlmZevgm_x ijZ\h\mx bg ihfhsvx kh\j_f_gguo dhf kijZ\h\gugh\h\uo kbkl_f b [Z ijZ\h\hc bgnhjfZpbb gh gZ\udZfb bkihe ihbkdh\uo \hafh`ghkl_c dhfivxl_jguo kijZjZgh </p>

	kbkl_f [Za ^Zgguo ijZ\h\h p_evx wnn_dlb\gh]h ihbkd agZqbfhc bgnhjZpbb b _ ijb j_r_gbb aZ^Zq xjb^bq_k
Kihkh[ghklvx hkms_kl\eylv dhgkmevlbjh\Zgb_ ID	ghjfu hlghkysb_ky d hljZkeyf fZI_jbZevgh]h b ij ijZ\Z Jhkkbckdhc N_^_jZ lhedh\Zgby ghjf ijZ\Z wnn_dlb\gh]h ihbkdZ bgnhjZpbb \ p_b dhgkmevlZpbhgguo mkem] hj]ZgbaZpbyf ijZ\beZ eh] ihkljh_gby mklghc b ibkvf_ hkms_kl\eylv dhgkmev ijZ\h\uf \hijhkZf gZ hkgh\ ghjf hlghkysboky d jZaeb fZI_jbZevgh]hpb_kkmZevgh Jhkkbckdhc N_^_jZpbb ibkvf_gghc nhjf_ gZ\udZfb i kbkl_fZlbaZpbb ZgZeba bgnhjZpbb gZ\udZfb ijZ\h\uo ghjf gZ\udZfb kblmZpbc k bkihevah\Zgb gZ\udZfb jZatykZ\gbyo ijhij
Kihkh[ghklvx khklZ\eylv ^hdmf_glu6) ID	kbkl_fm ghjf j_]eZf_glbjmxsbo \hijhku xjb^bq_kdbo ^hdmf_glh\ k h[jZaph\ ^_eh\uo [mfZ] xjb^bq_kdbo ^hdmf_glh\ g yaudZ ijbfug ijb khklZ ^_eh\uo [mfZ] b xjb^bq_kd hkms_kl\eylv ihbkd ^_eh\uo [mfZ] b nhjf x ^hdmf_glh\ khklZ\eylv ^hdmf_glu \ khhl_lkl\bb k ghjfZlb\guo Zdlh\ j_]eZf \hijhku bo keh_kg y khk xjb^bq_kdb_ ^hdmf_glu \ ghjfZfb jmkkdh]h yaudZ gZ\udZfb ihbkdZ ^_eh\uo [mfZ] b nhjf x ^hdmf_glh\ gZ\udZfb xjb^bq_kdbo ^hdmf_glh\ lj_[h\Zgbc ghjfZlb\guo j_]eZf_gkbsjmo \hijhku khklZ\e_gby gZ\udZfb xjb^bq_kdbo ^hdmf_glh\ k jmkkdh]h yaudZ

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ebqgm x g_ijbdhkgh_gghklv
HojZgZ ijZ\ b k\h[h^ q_eh_dZ b]jZ`^Zgh]h a\h^kl]heh\gh]f
Lj_[h\Zgby aZdhgZ ih h[_ki_q_gbx]hkm^Zjkl_ggufb hj]ZgZ
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g_\bgh\ghklb
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K\h[h^Z hp_gdb ^hdZaZla gZkl\gb_ dZd ijheh\gh]h m]
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ijhp_kk_
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LfZ 4

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P_ev ^hdZau\Zg Z y_ evkd_ggh_ ijZ\h
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ijh_^_gby hi_jZ h b u g k d g u o f_jhijbylbc
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h[\bgy_fh]h
IhdZaZgby k\b^_l_ey ihgylb_ ij_^f_l b agZq_gb_ ihdZaZ
\uau\Z_fu_ \ dZq_kl_ k\b^_l_ey k\b^_l_ey k\b^_l_ey k\b^_l_ey k\b^_l_ey
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^hklh_jghklb ihdZaZgbc ihl_ji_r_]h
AZdexq_gb_ b ihdZaZgby wdki_jlZ b khdZaZgbcvZl\ihgghlb_
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lj_[h\Zgby \ k\yab k bkihevah\Zgb_f bo \ dZq_kl\ ^hdZaZl_
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hp_gdb ^hdZaZI_evkl\ ljbagZgb_ ^hdZaZI_evkl\Z \ j_an
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N^_jZevguc aZdhg ©H[-jhaükjZgbcgh^_yl_evghklb^ \ qZ
ij_^mkfZljb\Zxs_c bkihevdZaZgZgbb^j_amev\Zlh\haukjZgbcgh
^_yl_evghklb Lj_[h\Zgby ij^ty\ey_fu_ d bkihevaZgZgbyx \ ij
j_amev\Zlh\ hi-jhZabklg^_yl_evghklb
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LfZ 5

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Ebqg ihjmqbl_evkl\h Mkeh\by b ihjy^hd ba[jZgby ebqgh]
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f_ju ij_k_q_gby
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lhke^kl\by g_luiheg_gZjmr_beb^haj_\Z_fuf beb h[\bgy_fuf
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b hkms_kl\e_grgy_]h fZj_klZ
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ebpZ ihlfm ` _ m]heh\ghfm ^_em H[`Zeh\Zgb_ ihklZgh\e_gby
dZq_kl_ f_ju ij_k_q_gby aZdexq_gby ih^ kZg Zbm Mklemb [ghf
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Ijb\h^ _]h kmsghklv ihjy^hd ihjZg b q_gby ih ijbf_g_g
ijb\h^Z

<j_f_ggh_ hkljZg_gb_ hl ^he`ghklb eklazmb^_ijhy^hdh^Zl
ijbgyby j_r_gby h[hkljZg_gbb h[\bgy_fh]h hl ^he`ghklb M
hkljZg_gby hl ^he`ghklb \ukr_]h ^he`ghklgh]h ebpZ km[
N_^_jZpbb ijb\le_dZ_fh]h \ dZq_kl_ h[\bgy_fh]h Zg HgfbygZ \j_`
h[\bgy_fh]h hl ^he`ghklb

GZeh`_gb_ Zj_klZ gZ bfms_kl\h _]h p_ev kmsghklv
ijbf_g_gby Bfms_kl\h gZ dhljh_ g_ fh`_l [ulv gZeh`_g Z
ihjy^hd hlf_gu gZeh`_gby Zj_klZ gZ bfms_kl\h Hkh[_gghklb g
p_ggu_ [mfZ]b

>_g`gh_ \aukdZgb_ Hkgh\Zgb_ b ihjy^hd \gZeh`_gby ^_g_

KIGG:Q:KLV

<ha[m`^_gb_ m]heh\gh]h ^_ehZghZd kjkZb yhrjyhe_ kmsghklv
b aZ^Zqb Hj]Zgu b ebpZ Z h f e Z a Z m s b Z l j m]heh\gu_ ^_eZ

Ih\h^u b hkgh\Zgb_ ^ey \ha[m`^_gby m]heh\gh]h ^_eZ y
khh[s_gby h ij_klmie_gbb bfZrfgby ihijp_gamevIZIZf jZkkfhlj_

kh[s_gby h ij_klmie_gbb
H[klhy_l_evkl\Z bkdexqZxs_b_ \ha[m`^_gb_ m]heh\gh]h ^_eZ
Ihjy^hd \ha[m`^_gby m]heh\gh]h ^_eZ im[ebqgh]h h[\bg
\ha[m`^_gby m]heh\gh]h ^_eZ- qz[elgqgh]h b qZkqghgby Kh^_j`Zg
nhjfZ ihklZgh\e_gby^h g b m]heh\gh]h ^_eZ GZijZ\le_gb_ m]he
HldZa_ \ \ha[m`^_gbb m]heh\gh]h ^_eZ Kh^_j`Zgb_ b nhj
hldZa_ \ \ha[m`^_gbb m]heh\gh]h ^_eZ ZbehhZgby

LfZ 7

Ihgylb_ b \b^ul\kqgub ^_ckl\bc H[sb_ h j Z \ b e Z l \ Z j
ke_^kl_gguo ^_ckl\bc Km^_[guc ihjy^hd ihemq_gby jZaj_r_

ke_^kl_ggh]h ^_ckl\by Ihjy^hd khklZ\le_gby b kh^_j`Zgb_ ijh
^_ckl\by M^hklh_j_gb_ nZdIZ hldZa Z h h a h i g k Z g b y h b e b k Z g b

ijhldheZ ke_^kl_ggh]h ^_ckl\by
MqZklb_ ki_pbZebklZ i_j_`h^qbdZ b ihgylkue_ ^_k b _ijghuao\h^

^_ckl\bc
Hkgh\Zgby b ihjy^hd ijhba\h^kl\Z hkfhljZgbyhkb^_l_e

ke_^kl_ggh]h wdki_jbf_glZ
H[ukd \u_fdZ_gZehZj_klZ gZl_e q]hZhgijZ\le_gby dhgljhev

b aZibkv i_j_]h\hjh\ hkgh\Zgby b ihjy^hd ijhba\h^kl\Z Ihem
kh_^bg_gbyo f_`^m Z[hg_glZfb b beklZ Z h g _gkdbfb mkljh
>hijhk hqgZy klZ\dZ hihagZgb_ b ijh_kl_jd Zh k g d Z ag Z g y b d g
ihjy^hd ijhba\h^kl\Z

KljmdlmjZ km^_[gh]h jZa[hkjZl^avZl\Zvghfgwuk ^_ckl\bc \
ih^]hlh\bl_evghc qZklb kZgby_[gh]h aZk_^
Km^_[gh_ ke_^kl\b_ _]h ihgylb_ b agZ]h_gke_^kG\ZqyZeh
MklZgh\e_gb_ ihjy^dZ bkke_ervkZgby ^hdZaZl
>hijhk ih^km^bfh]h h]eZr_gb_ _]h ihdlZqZgbbco bhijhk
k\b^_l_e_c Hkh[_gghklb ^hijhkeZl\gg_]kh\ihjr_jg_r_]h b k\b^_l_ey
>hijhk wdki_jlZ Hkh[_gghklb ^hijhkZ k\b^_l_ey iml_f bki
\b^_hdhggp\yab
ljhba\k\h km^_[ghc wdki_jlbau
Hkfhlj _s_kl\gguo ^hdZaZl_evkl\ H]eZr_gb_ ^hdm
ke_^kl\ggu_^_ckl\by ijhba\h^bfu_ \ km^_
HdhgqZgb_ km^_[gh]h ke_^kl\by
Km^_[gu_ ij_gby bo ihgylb_ b kh^_j`xZgbb_ \ EkbrpZ[gra qZkl
ij_gbyo lhjy^hdulmi^_gbc J_iebdb lhke_^g__keh\h ih^km^bf
lhklZgh\e_gb_ ijb]h\hjZ lhgylb_ ijb]h\hjZ b _]h agZq
jZaj_rZ_fu_ km^hf ijb ihklZgh\e_gbb iijb]]h\hijZ\ <KhklZ\e_gb_
kljmdlmjZ ijb]h\hjZ Zrljg\hailj]h\hjZ
<hijhku j_frZ_ km^hf h^gh\j_f_ggh k ihklZgh\e_gb_f ijb]h\h

LfZ 13

ljZ\h Zi_eeypbhggh]h h[`Zeh\Zgby lhZy^Zgby kjjb]h\hjZ`
lhke_^kl\by ih^Zqb `Zeh[u beb ij_^klZ\e_gby lj_^_eu jZkkfh
^_eZ^kfnZi_eeygghcbgklZgpbb
Kmsgghklv b agZq_gb_ Zi_eeypbhggh]h ijhba\h^kl\Z lj
jZa[bjZl_evkl\Z \ Zi_eeypbhgghf bhjy^d`Zeh[ze yre b ij_^klZ\e_g
GZagZq_gb_ b ih^]hlh\dZ aZk_^Zgby km^Z Zi_eeypbhgghc
ke_^bl_ lj_gby klhjhg b ihke_^g__keh\h ih^km^bfh]h J_r_
km^hf Zi_eeypbhgghc bgklZgpbb lhklZgh\e_gb_ ijb]h\hjZ Hk
hlf_gu ijb]h\hjZ km^Zkliz_gphcb b
H[`Zeh\Zgb_ j_r_gbc km^Z Zi_eeypbhgghcbbeb gklZg]gbb l
aZk_^Zgby

LfZ Bkiheggbi]hZ

Kmsgghklv b agZq_gb_ klZ^bb bkiheg_gby ij]br]hg b]Z km^kZm]e
aZdhggmx kbem b h[jZs_gbb bo d bkiheg
Km^u jZaj_rZxb_ \hijhku k\yaZggub]hkh]Ziheg_gb_f ij
<hijhku ih^e`Zsb_ jZk kfm]hfgijb bkiheg_gbb ijb]h\hjZ
HlkjhqdZ bkiheg_gby ijb]h\hjZ lhjy^hkh]Zak\yagZgudhik
bkiheg_gb_f ijb]h\hjZ JZkkfbklj\Zgth_kgyl^ZbZkm^bfhklb H[`Zeh
ihklZgh\e_gby km^Z

LfZ jba\hklm]ZkpbhgghcbgZ hgcb gklZpbc

Kmsgghklv b agZq_gb_ dZkkZpbhggh]h ijhba\h^kl\Z lj
jZa[bjZl_evkl\Z \ dZkkZpbhgghf ggy^dZeh]Zk]Zpbh]_^klZ\e_g
GZagZq_gb_ km^_[gh]h aZk_^Zgby lhjy^hd jZkkfhlj_gby m
dZkkZpbhggh]Zgbb J_r_gby ijbgbfZ_fu_ km^hf dZkkZpbhgghc b
Hkgh\Zgby hlf_gu beb baf_g_gby km^Zp]h]hg]f ri]hg]y^d\ dZ
dZkkZpbhggh_ hij_^_e_gb_
Kmsgghklv b agZq_gb_ klZ^bb i_j_kfh]jZ km^_[guo j_r_g
aZdhggmx kbem
lhjy^hd ijb_g_kgZba]h]guo `Zeh[beb ij_^klZ\e_gbc G^h

	m]heh\ghf ijhp_kk_						
5	F_ju ijhp_kkmZev ijbgm`^_gby	9	2	2			5
6	<ha[m`^_gb_ m]heh\gh]h	9	2	2			5
7	ljhba\h^kl\h ke_^kl_gguc ^_ckl\bc	9	2	2			5
8	ljb\e_q_gb_ dZq_kl\ h[\bgy_fh]h ij_^ty\eb_ h[\bg_gby	9	2	2			5
9	lj_djZs_gb_ m]heh\gh]h m]heh\gh]h ij_ke_^h\Zgb	9	2	2			5
10	HdhgqZgb_ ij_^Zjbl_evq ke_^kl\by k h[\b]_evguf aZdexq_gb_	9	2	2			5
11	H[sb_ mke km^_[gh]h jZa[bjZl_evk	9	2	2			5
12	lhjy^hd km^_ jZa[bjZl_evk ljb]h\hj	9	2	2			5
13	ljhba\h^kl\h km^_ \ll bgklZgpbb	9	2	2			5
14	Bkiheg_gb_ ijb]h\hjZ	9	2	2			5
15	ljhba\h^kl\h km^_ dZkkZ b gZ^ah bgklZgpbc	9	2	2			5
16	<hah[gh\e_g ijhba\h^kl\Z m]heh\ghfm \b^m gh\uo \gh\v hldju\rboky h[klhyl_evkl	9	2	2			5
17	Hkh[_gghklb ijhba\h^kl\Z km^_ k mq ijbky`guo	9	2	2			5

	aZk_^ZI_e_c					
	h d	27				27
	B	180	34	34		112

1. lhgylb_ b gZagZq_gb_ m]heh\gh]h ijhp_kkZ
2. KIZ^bb m]heh\gh]h ijhp_kkZ_fiZngkZpb.j`
lhgylb_ b \b^u-ijhp_kkZevguo nmgdpbc
M]heh\gh]h ijhp_kkZevgZy nhjfZ b-ijhp_kkZevgZy

Kbkl_fZ ijbgbpbi\ m]heh\gh]h km^hijhba\h^kl\Z
 IjbgbpZdhgghklb ijb ijhba\h^kl_ ih m]heh\gh]h ^_em
 Hkms_kl\e_gb_ ijZ\hkm^by lhev dh km^hf JZamfguc kjhd
 M\Z`_gb_ q_klb b ^hklhb gkl\Z ebqghklb
 G_ijbdhkgh_gghklv ebqghklb `bebsZ IZcgZ i_j_ibkdb
 i_j_]h\hjhqihkuo l_e_]jZnguo b bguo khh[s_gbc

1. lhgylb_ b deZkkbnbdZpby mqZklgbd m]heh\gh]h km^hijhba\h^kl\Z khklZ\ k
2. Km^ dZd mqZklgbd m]heh\gh]h km^hijhba\h^kl\Z khklZ\ k
MqZklgbd m]heh\gh]h ijhp_kkZevgZy

1. M]heh\gh]h ijhp_kkZevgh_ ^hdZau\Zgb_
2. Ij_^f_l b ij_^_eu ^hdZau\Zgby
3. lhgylb_ k\hckl\Z b deZkkbnbdZpby ^hdZaZI_evkl\
4. Ijhp_kk ^hdZau\Zgby
5. OZjZdl_jbklbdZublkZevgghd\ \b^h\ ^hdZaZI_evkl\

1. lhgylb_ b \b^u f_j ijb gm`^_gby
2. AZ^_j`Zgb_ ih^haj_Z_fh]h dZd f_jZ ijhp_kkZevgh]h ijb g
3. F_ju ij_k_q_gby
4. Bgu_ f_ju ijhp_kkZevgh]h ijb gm`^_gby

1. lhgylb_ agZq_gb_ b aZ^Zqb klZ^bth]hh a[raZ^_gby m]heh\gh]h
 lh\h^u b hkgh\Zgb_ ^ey \ha[m`^_gby m]heh\gh]h ^_eZ
 lhjy^hd \ha[m`^_gby m]heh\gh]h ^_eZ Kjhdb b kihkh[u
 h ij_klmie_gbb
 Hkh[_bg hka[m`^_gby ^_e qZk-igm]hbqghZklbg_gby
 HldZa \ \ha[m`^_gbb m]heh\gh]h ^_eZ Hkgh\Zgby hldZa

L B

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1. lhgylb_ b \b^u ke_^kl_gguo ^_ckl\bc
 2. Mkeh\by b h[sb_ ijZa\theZl\zhke_^kl_gguo ^_ckl\bc
 3. OZjZdl_jbklbdZ hl^_evguo ke_^kl_gguo ^_ckl\bc
 - Hkfhlj
 - Hk\b^_l_evkl\h\Zgb_
 - Ke_^kl_ggugbw_dkli
 - H[ukd \u_fdZ
 - GZeh`_gb_ Zj_klZ-gZeihjz hghu_ hlijZ\e_gby bo hkfhlj b \u
 - Dhgljhev bkaZiibj_]h\hjh\ ^hijk hqgZy klZ\dZ ij^_ty
- hihagZgby ijh_jdZ ihdZaZgbc
- GZagZq_gb_a\b^kjh b km^_[guo wdki_jlba <b^u wdki_jlba

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- Hkgh\Zgby agZy^hd ij b\ehjq_gby e b pZh[\d g_q_kh]h
- Kh^_j`Zgb_ b nhjfZ ihklZgh\e_gby kl\ijbhe\bg_yfbh]h dZq
3. Kjhd b ihjy^hd ij^_ty\e_gby h[\bg_gby] >hijk h[\bg_y
- Baf_g_gb_ b ^hiheg_gb_ h[\bg_gby

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1. lj_djZs_gb_ m]heh\gh]h ^_eZ b ij_ke_^h\Zgby dZd
 - ij_^\Zjbl_evgh]h jZkke_^h\Zgby bklbzsy oZjZdl_j
 - Hkgh\Zgby b mkeh\by ij_djZs_gby m]heh\gh]h ^_e
 - ij_ke_^h\Zgby deZkkbnldZpdy b oZjZ
 - lhjy^hd ij_djZs_gby m]heh\gh]h ^_keZ^h\Zgbyh\gh]h ij
 - NhjfZ b kh^_j`Zgb_ ihklZgh\e_gby h\gh]ldjZs_egZbb m]
 - m]heh\gh]h ij_ke_^h\Zgby
 - Mkeh\by b ihjy^hd \hah[gh\e_gby ijhba\h^kl\Z ih jZg_
 - m]heh\gh_fm^

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B B B

J

- lhjy^hd hdhgqZgby ij_^\Zjbl_evgh]h ZjZk\ee_g^h\Zgby
- m]heh\gh]h ^_eZ \ km^
2. HagZdhfe_gb_ ihl_ji_r_]h]jZ`^Zgkd]h h bklplzbqZZ b^Zgkd
 - ij_^\klZ\bl_e_c k fZl_jbZeZfbZm]heh\gh]h ^_e
 - HagZdhfe_gb_ h[\bg_y_fh]h b_]h aZsblgbdZ k fZl_jbZeZf
 - H[\bgbl_evgh_ aZdexq_gb_ _]h agZq_gb_ b kh^_j`Zgb_
 - >_ckl\by b j_r_gby ijhdmjhjZ ih m]hah\gh_fm k_em
- h[\bgbl_guf aZdexq_gb_f
- GZijZ\e_gb_ m]heh\gh]h ^_eZ \ km^

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- Kmsgghklv agZq_gb_ b aZ^Zqb km^_[gh]h jZa[bjZl_evkl\
2. lhgylb_ b agZq_gb_ h[sbo mkeh\bc km^_\Zgh]h jZa[bj
 - OZjZdl_jbksbOZmk[eh\bc km^_[gh]h jZa[bj
 - LfZ hhdkmghZkEvkl]h

KljmdlmjZ km^_[gh]h jZa[bjZI_evkl\Z h[`Zeh\Zgby
ihjy^dZ km^_[gh]h jZa[bjZI_evkl\Z
lhgylb_ agZq_gb_ b ihjy^hd km^_[gh]h ke_^kl\by
jZa[bjZI_evkl\Z
lhgylb_ agZq_gb_ b ihjy^hd km^_[gh]h ke_^kl\by
lhgylb_ agZq_gb_ b kh^_j`Zgb_ km^g[guokeih]h b c
ih^km^bfh]h
5. lhgylb_ agZq_gb_ b k\hckl\Z ijb]h\hjZ dZd ZdIZ ijZ\hk
<hijhku jZaj_r_gby ihklZgh\e_gbb ihjy^hd h[`Zeh\Zgby
ijb]h\hjZ
<b^u ijb]h\hjZ\ Kh^_j`Zgb_ b nhjfZ h[\bgbl_evgh]h b
ijb]h\hjZ

lj_^f_l km^_[gh]h jZa[bjZI_evkl\Z h[`Zeh\Zgby
Km[t_dlu b ihjy^hd Zi_eeypbhggh]h h[`Zeh\Zgby
lhjy^hd jZkkfhlj_gby m]heh\gh]h ^_eZ km^hf gZ^ah
<b^u j_r_gbc ijbgbfZ_fuo km^hf gZ^ah b h[`Zeh\Zgby
Hkgh\Zgby hlf_g_gu beb baf_g_gby km^e_e[gh]h g_g_hf_gby
ihjy^d_

KlZ^by bkiheg_gby ijb]h\hjZ ihjy^hd agZq_gb_ b a
<hijhku ih^e_`Zsb_ jZkkfhlj_gbx_lgm bhif]i]b\b]kZheg
lhjy^hd jZaj_r_gby \hijhkh\ k\yaZgguo k bkiheg_gb_f ij

L_fZ
lj_^f_l km[t_dlu b ihjy^hd h[`Zeh\Zgby
lhjy^hd jZkkfhlj_gby m]heh\gh]h ^_eZ gZ^ah b h[`Zeh\Zgby
<b^u j_r_gbc ijbgbfZ_fuo km^hf dZ^ah b h[`Zeh\Zgby
hlf_g_gu beb baf_g_gby km^_[gh]h j_r_gby d\ dZkkZpbhgghf i
lj_^f_l km[t_dlu b ihjy^hd h[`Zeh\Zgby km^a_l_ggucj_r_gb
bgklZgpbb
lhjy^hd jZkkfhlj_gby m]heh\gh]h ^_eZ km^hf gZ^ah
Hkgh\Zgby hlf_g_gu beb baf_g_gby km^_[guo j_r_gbc]h ihjy^d_ gZ^a

AgZq_gb_ b aZ^Zqb \hah[gh\e_gby \gjhfbra\h^e hZ\ih^m]h
gh\uo beb \gh\v hldju\rbokyl_re[kkh\
Hkgh\Zgby \hah[gh\e_gby ijhba\hfm^k^1\Z nih\hb]me hg\uo be
\gh\v hldju\rbokyl_re[kkh\
<ha[m^_gb_ b ihjy^hd ijhba\h^kl\Z ih m]heh\ghfm ^_e
\gh\v hldju\rbokyl_re[kkh\
L_fZ 17h

lj_^f_l km[t_dlu b ihjy^hd h[`Zeh\Zgby
lhjy^hd jZkkfhlj_gby m]heh\gh]h ^_eZgklZgpbwZkkZpbhg
<b^u j_r_gbc ijbgbfZ_fuo km^hf dZkkZpbhggh\ZgbyklZ
hlf_g_gabbaf_g_gby km^_[gh]h j_r_gbyjy^dZkkZpbhgghf i
lj_^f_l km[t_dlu b ihjy^hd h[`Zeh\Zgby km^a_hgghocj_r_gb
bgklZgpb
lhjy^hd jZkkfhlj_gby m]heh\gh]h ^_eZ km^hf gZ^ah
Hkgh\Zgby hlf_gu beb baf_g_gbyc km^hijy^gdchjZr^agb

EbpZ \ hlgbr_gbb dhlhjuo ijbfg_y_lky hkh[uc ihjy^hd
m]h\ghuf ^_eZf
Hkh[_gghklb \ha[m^_gby b jZkke_^h\Zgbyr_rgpbbeh\guo
hl^_evguo dZl_]hZjZ\ebggbG m]heh\gh]h ^_eZ \ km^
EblZnZ
:1-3.

Kbkl_fZ ijbgbpbih\ m]heh\gh]h km^hijhba\h^kl\Z
IjbgbpbiaZdhgghklb ijb ijhba\h^kl_ih m]heh\ghfm ^_em
Hkms_kl\e_gb_ ijZ\hkm^by lhev dh km^hf JZamfguc kjhd
M\Z`_gb_ q_klb b ^hklhbgkl\Z ebqghklb
G_ijbdhkgh_gghklv ebqghklb `bebsZ lZcgZ i_j_ibkdb
i_j_h\hjh\ ihqhl\uo l_e_]jZnguo b bguo khh[s_gbc
EblZnZ
:1-3.

Ihgylb_ b deZkkbnbdZpby mqZklgbdm]heh\gh]h km^hij
2. Km^ dZd mqZklgbd m]heh\gh]h km^hijhba\h^kl\Z khklZ\ k
MqZklgdbd m]heh\gh]h km^hijhba\h^kl\Z kh klhjhgu h\
4. MqZklgdbd m]heh\gh]h km^hijhba\h^kl\Z kh klhjhgu aZs
5. Bgu_ mqZklgdbd m]heh\gh]h ijhp_kkZ`ljhp_kk\Z_eLv_ghy_
wdki_jlZ ki_pbZebklZ i_j_h]h^qbdZ ihgy
H[kyh_evkl\Z bkdexqZxsb_ mqZklhijhba\h^kl\ghf km^
EblZnZ
:1-3.

Ihgylb_ ij_^f_l b ij_^_eu ^hdZau\Zgby
2. Ihgylb_ nhjfZ kh^_j`Zgb_ b deZkkbnbdZpby ^hdZa
Ijhp_kk ^hdZau\Zgby _]h wZiu we_f_glu
IhdZaZgby ih^haj_Z_fh]h h[\bgy_fh]h
IhdZaZgby k\b^_l_ey b ihl_ji_\r_]h
AZdexq_gb_ wdki_jlZ b ki_pbZebklZ IhdZaZgby wdki_jlZ
<_s_kl_ggu_ ^hdZaZl_evkl\Z
Ijhlhdheu kegublv_gkl\bc b km^_[gh]h aZk_^Zgby bgu_

\b^ ^hdZaZI_evkl\

EblmZ

: 1-3.

Z **B**

J

lhgylb_ b \b^u f_j ijhp_kkmZevgh]h ijb gm`^_gby
AZ^_j`Zgb_ ih^haj_\Z_fh]h
<b^u hkgh\Zgbyba[hjy^hd ba[jZgby baf_g_gby b hl
ij_k_q_gby

lh^ibkdZ h g_\u_a^_ b gZ^e`Zs_f ih_^_gbb
Ebqgh_ ihjmql_evkl\h GZ[ex^_gkdldofZklb\Zgby \hb
ljbkfhlij aZ g_kh_jr_gghe_lgbf ih^haj_\Zufuf beeb h
>hfZrgbc Zj_kl
AZeh] dZd f_jZ ij_k_q_gby
AZdexq_gb_ ih^ kljZ`m
<b^u b hkgh\Zgby ijb f_g_gby bguo f_j ijhp_kkmZevgh]h

EblmZ

: 1-3.

Z **B**

J

1. lhgylb_ agZq_gb_ b aZ^Zqb klZ^bth]ha[m`^_gby m]heh\g
lh\h^u b hkgh\Zgb_ ^ey \ha[m`^_gby m]heh\gh]h ^_eZ
lhjy^hd \ha[m`^_gby m]heh\gh]h ^_eZ Kjhdb b kihkh[u
h ij_klmie_gbb
Hkh[_ggghklb \ha[m`^_gby ^_eiqZkbgph]h b[\qZk_lgby
HldZa \ \ha[m`^_gby m]ezh\hgkh\Zgby hldZaZ \ \ha[m`^_gby
ljhdmjhjkdbc gZ^ahj aZ aZdhggghklvx b h[hkgh\Zgby
ijbgbfZ_fuo ih blh]Zf jZk[hf]sdj_ggby hkij_klmie_gbyo

EblmZ

: 1-3.

Z **B**

J

1. lhgylb_ b \b^u ke_^kl_gguo ^_ckl\b\psb_HkigZ\ZgZy b
ijhba\h^kl\Z ke_^kl_gguo ^_ckl\bc
Hkfhlij \b^u b ihjy^hd ijhba\h^kl\Z
Hk\b^_l_evkl\h\Zgb_ ihgylb_ hkgh\ZgbyZb ihjy^hd ijhb
Ke_^kl_gguc wdki_jbf_gl ihgyilbjy^hd gijhZgby^kl\Z
H[ukd b \u_fdZ ihgylb_ hkgh\ZgbyZb ihjy^hd ijhba\h^k
2. GZeh`_gb_ Zj_klZ -gZeihpZhg_u_ hlijZ\e_gby dhgljhev b
i_j_]h\hjh\ hkgh\Zgby b ihjy^hd ijhba\h^kl\Z lhmq_gb_ kh_^bg_gbyo f`^ZfbZ[hgbeeb Z[hg_glkldZf bmklijh
3. >hijhk hqgZy klZ\dZ hkgh\Zgby b ihjy^hd igb_^egby
hiahgZgby ihgylb_ \b^u b ghjy^hd ijh_^
ljh_jdZ ihdZaZgbc gZ f_kl_ ihgylb_ hkgh\Zgby b ihjy^hd
Km^_[gZy wdki_jlbaZ

EblmZ

: 1-3.

Z **B**

b

Hkgh\Zgby agZq_gb_ b ihjy^hd ijbl_e_h[\bgby_#b]Z \ dZq_ Kh^_j`Zgb_ b nhjfZ ihklZgh\e_gby_h[\bjbhe\bg_yb]hdZq
3. Kjhd b ihjy^hd ij^ty\e_gby h[\bg_gf]h >hijhk h[\bg_y
Baf_g_gb_ b ^hiheg_gb_ h[\bg_gby
EblmZ

: 1-3.

Z **h**

1. Ij_djZs_gb_ m]heh\gh]h ^_eZ b ij_ke_^h\Zgby dZd ij_^Zjbl_evgh]h jZkke_^h\Zgby_kl]sZy oZjZdl_j Hkgh\Zgby b mkeh\by ij_djZs_gby m]heh\gh]h ^_e ij_ke_^h\Zgby deZkkbnbdZp]Z b oZjZdl_jbkl Ihjy^hd ij_djZs_gby m]heh\gh]h ^_keZ^h\Zgbyh\gh]h ij NhjfZ b kh^_j`Zgh\Zgh\e_gby h ij_djZs_gby b ^_meZeth m]heh\gh]h ij_ke_^h\Zgby Mkeh\by b ihjy^hd \hah[gh\e_gby ijhba\h^kl\Z ih jZg_ m]heh\ghfm ^_em
EblmZ

: 1-3.

Z **0**

h **b** **Z** **h**

Ihjy^hd hdhgqZgby ij_^Zjbl_evgh]h jZke_kg_b^h\Zgbyhkg]h ^_eZ \ km^
2. HagZdhfe_gb_ ihl_ji_\r_]h]jZ`^Zgkd]h]h hkl]pZq_b]Z`bZg_b d ij_^klZ\bl_e_c k fZl_jbZeZfbZm]heh\gh]h ^_e HagZdhfe_gb_ h[\bg_y]hfaZsblgbdZ k fZl_jbZeZfb m]heh\gh H[\bgbl_evgh_ aZdexq_gb_ _]h agZq_gb_ b kh^_j`Zgb_ >_ckl\by b j_r_gby ijhdmjhjZ ih m]heh\gh]hfm ^_em h[\bgbl_evgh]h aZdexq_gb_f GZijZ\e_gb_ m]heh\gh]h ^_eZ \ km^
EblmZ

: 1-3.

Z **h**

Kmsgghklv agZq_gb_ b aZ^Zqb km^_[gh]h jZa[bjZl_evkl\ 2. Ihgylb_ b agZq_gb_ h[sbo mkeh\bc_km^]\Zgh]h jZa[bj OZjZdl_jbklbdZ h[sbo mkeh\bc_km^]\Zgh]h jZa[bj
EblmZ

: 1-3.

Z **h**

KlijmdlmjZ km^_[gh]h jZa[bjZl_evkl]dZ h[i\$Zy_&ZjZd_vgh]h ihjy^hdZ km^_[gh]h jZa[bjZl_evkl\Z Ihgylb_ agZq_gb_ b ihjy^hd ih^]h]hmb]gh ghc qZ jZa[bjZl_evkl\Z Ihgylb_ agZq_gb_ b ihjy^hd km^_[gh]h ke_^kl\by Ihgylb_ agZq_gb_ b kh^_j`Zgb_ km^g[guokeij]h]gbc

ih^km^bfh]h
2. Ihgylb_ agZq_gb_ b k\hckl\Z ijb]h\hjZ dZd ZdIZ ijZ\hk
<hijhku jZaj_rZ_fu_ ijb]h\hjZ ^hd ihklZgh\e_gby
ijb]h\hjZ
<b^u ijb]h\hjZ\ Kh^_j`Zgb_ b nhjfZ h[\bgbl_evgh]h b
ijb]h\hjZ
EblZnZ
: 1-3.

Z 13

Ij_^f_l km^_[gh]h jZa[bjZl_eZkl_eZyppbkng^hc bgklZgpb
Km[t_dlu b ihjy^hd Zi_eeyppbhgg]h h[`Zeh\Zgby
Ihjy^hd jZkkfhlj_gby m]heh\gh]h ^_eZ kmghfbZi_eeyppbhg
<b^u j_r_gbc ijbgbfZ_fuo km^hfgZliZ_gbyppbhgghc b
Hkgh\Zgby hlf_g_gu beb baf_g_gby kmZi_[ggh]pbh_grg_hf
ihjy^d_
EblZnZ
: 1-3.

Z 14

KlZ^by bkiheg_gby ijb]h\hjZ ihZyZob agZq_gb_ b a
<hijhku ih^e`Zsb_ jZkkfhlj_gbx lghbhifj]b\b]kZheg
Ihjy^hd jZaj_r_gby \aZgghu b k\ykiheg_gb_f ijb]h\hjZ
EblZnZ
: 1-3.

LfZ 15

gb

Ij_^f_l km[t_dlu b kZyppbhgg]h h[`Zeh\Zgby
Ihjy^hd jZkkfhlj_gby m]heh\gh]h ^_eZgklZgpb dZkkZpbhgg
<b^u j_r_gbc ijbgbfZ_fuo km^hf dZkkZpbhgg]h\ZgbyklZ
hlf_g_gu beb baf_g_gby km^_[gh]h j_r_hjy^d\ dZkkZpbhgg]hf i
Ij_^f_l km[t_dlu b ihjy^hd h[`Zeh\Zgby km^_h_ggucj_r_gb
bgklZgpb
Ihjy^hd jZkkfhlj_gby]m]hehZ km^hf gZ^ahjghc bgkl
Hkgh\Zgby hlf_gu beb baf_g_gby km^_[gudjZ_r_gbc \ ihjy^d_
EblZnZ
: 1-3.

LfZ kahghgbihbahklZmlhehghfmemvngghuobeb
ghvhdjrbokyhklhylevkl\

AgZq_gbZ^Zqb \hah[gh\e_gby ijhbav\g^hklmZ^i_henm]Vh^hm
gh\uo beb \gh\v hldj[uk\hbyok_e_vkl\
Hkgh\Zgby \hah[gh\e_gby ijhbahfm^k^_Z_nih\vb]me_hg\uo beb
\gh\v hldju\rbokyl_re[vlkh\
<ha[m`^_gb_ b ihjy^hd ijhbav\g^hklmZ^i_henm]Vh^hm gh\uo b
\gh\v hldju\rbokyl_re[vlkh\
EblZnZ
: 1-3.

Hkh[_gghklb ijh_^_gby ij_^Zjbl_evgh]h kemrZgby
Hkh[_gghklb ijh_^_gby_eivgh]h hqZklb km^_[gh]h aZk_
khhI\ _Ikl\bb k]eZ\hc MID JN
Nhjfbjh\Zgb_ dhee_]bb ijbky`guo aZk_evg`h_ei`cehl`jhg`k`k`
ijbky`gh]h aZk_^ZI_ey
Hkh[_gghklb km^_[gh]h ke_^kl\bbyk`y`k`no`_kZ`k`q`Z`kl`be`f`ci`j`
IhklZgh\`h`Z`j`h`k`h` ijbky`guf aZk_^ZI_ey`g`h`_G`Z`k`e`h`k`h`\
ij_^k_^ZI_evkl`mxs_]h
<_j^bdI ijbky`guo aZk_^ZI_e_c
<b^u j_r_gbc ijbgbfZ_fuo km^v_c
EblmZ

: 1-3.

1. Ij_^ihkuedb ^ey ijbgyIby MID JN]
2. Mkeh\by ijbgyIby MID JN
3. Kh^_j`Zgb_ MID JN h[sZy oZjZdl_jbklbdZ
4. Ijh[e_fu ^_ckI`mxs_]h MID b gZijZ\`e_gby_]h kh_jr_gkl`h`
5. < q_f khklhbl gZagZq_gb_ b k`h`h`p`Z`k`b`Z`e`v`g`h`
6. DZdh\h agZq_gb_`ij`h`p`h`k`h`m`Z`e`v`g`h`c`nh`j`f`u`
7. IhgyIb_ b ijbagZdb ijZ\hkm^by b_]h khhIghr_gb_ k m]he

GZah\bl_ ijbagZdb iha\heyxsebb_ thg`ghe`klf`b`gIh`_ b\ jZg]
ijbgpbih\ m]heh\gh]h ijhp_kkZ
>Zcl_ ihgyIb_ kbkl_fu ijbgpbiH\ ijZ\hkm^by
JZkdjhcl_ jhev b agZq_gb_ ij_amfipbb g_\bgh\ghklb
GZah\bl_]ZjZglbb h[_ki_q_gby h[Zsbgl`m`fhfm ijZ\Z gZ a
JZkdjhcl_ kh^_j`ZgbZ`dih`g`g`h`k`l`Z` a
GZah\bl_]ZjZglbb g_aZ\bkbfbhklb hpm`k`k`c` \ m]heh\ghf ij
JZkdjhcl_ ijbgpbi khklyaZI_evgh`h`p`k`k`m]heh\ghf ij
DZd h[_ki_qb\Z_lky ijZ\h]jZ`^Zg gZ km^_[gmx aZsblm
km^hijhba\h^kl\Z"
GZah\bl_]ZjZgIh`k`g`g`l`_`i`g`h`k`l`b` e`b`q`e`h`k`g`h`f`i`h`p`_`k`k`_`
I_j_qbkebl_]ZjZglbb m\Z`_gby i`j`Z`l`b`]k`Z`h`h`Z`g`l`g`Z`h`k`n`_`j`_`
m]heh\gh]h km^hijhba\h^kl\Z
DZd \ m]heh\ghf ijhp_kk_ hojZgy`h`k`l`p`" ^h`k`l`h`b`g`k`l`h` e`b`q`g`
DZd \ m]heh\ghf ijhp_kkky`h`g`_`k`j`b`d`h`k`g`h`k`l`v` q`Z`k`l`g`h`c`
'bagb"
DZdb_ f_ju [_ahiZkghklb ij_^mkf`h`g`h`r`g`g`b`b`Z`d`h`g`Z`k`l`g`b`d`h`\
m]heh\gh]h ijhp_kkZ"
GZah\bl_]ZjZglbb ijZ\Z gZ lZcg`m`g`u`o`j`_i`i`b`k`d`b`h`j`h`e`_`n`h`
ihqIh\uo l_e_]jZnguo b`p`l`c`u`o` khh[s
GZah\pZjZglbb g_`ij`b`d`h`k`g`h`_`g`g`h`k`l`b`c`l`b`e`b`s`Z`k`h`j`Z`_`j``Z`g`b`_`
QIh hagZqZ_l ijbgpbi k\h[h^u hp_gdb ^hdZaZI_evkl\ \ m

lhklZgh\^e_gb_ h \ha[m`^_gbb i_j_^\Z km^hf_ fo_hgZlZ ck
hkljZg_gbb ih^hjh_ vZ\blhjh_fhl ^he`ghklb
lhklZgh\^e_gb_ h[hlf_g_ \j_f_ggh]hh^hhaljk_ljZ_gf_hg_b_y i
h[\bgy_fh]h hl ^he`ghklb
lhklZgh\^e_gb_ h ijb\h^_ ih^haj_\Z_fhl_jih[\rbgy_fh]h
k\b^_l_ey
H[yaZI_evkl\h h y\d_
lhklZgh\^e_gb_ h \hia_jm^ak_m_bbf oh^ZIZckl\Z h gZeh`_gbb
bfms_kl\h

LfZ kafmbmhehghhEZ

Ih ij_ ^eh`_gghc ij_ ih^Z\ZI_e_f nZ[me_ aZ^Zqb khklZ\vl_
JZihjl h[h[gZjm`_gbb ijbagZdh\ ij_klmie_gby
ljhlhdhe ijbgyghyhmakZy\^e_gby h ij_klmie_gbb
ljhlhdhe y\db k ih\bgghc
lhjmq_gb_ h ijh\jd_ khh[s_gby hgiyl_bkl m he gg b m jivr_gby \
ihjy^d_ mklZgh\^e_gghf kl MID JN

Ke_h^ZI_ev ij_ ^ty\be ^ey hihagZgby RZdh\Z ihl_ji_\r_
lhke_ ^gyy hihagZeZ RZdh\Z dZd h^gh]h ba mqZklgbdh\ jZa[hc
m]jh`Zy gh`hf aZ[jZe m g__ dhevph b ^_gv]b
GZ hqghc klZ\d_ k Ljhrbghc RZdh\ ijh^he`Ze hljbPZlv
ij_klmie_gbb
HI RZdh\Z ihemq_gu h[jZapu hli_qZldh\ iZevp_\ b kex
gZagZq_gu ^Zdlbehkdhbq_kdZy b [bheh]bq_kdZy wdki_jlbau

ljhlhdhe ij_ ^ty\^e_gby ^ey hihagZgby
ljhlhdhe hqghc klZ\db
3. lhklZgh\^e_gb_ h ihemq_gbb_h[jZapu hli_qZldh\ iZevp_\ b kex
bkke_ ^h\Zgby
lhklZgh\^e_gb_ h gZagZq_gbb ^Zdlbehkdhbq_kdhc wdki_

HI bf_gb ke_ ^h\ZI_ey khklZ\vl_
ljhlhdhe eblqgurk]dhZ
M_^hfe_gb_ h ijhba\h^kl\ _ebqgh]h h[ukdZ
ljhlhdhe hkfhljZ ij_ ^f_lh\ ^hdmf_glh\
ljhlhdhe ^hijhkZ ih^haj_\Z_fh]h
ljhlhdhe ^hijhkZ ihl_ji_\r_]h
ljhlhdhe ^hijhkZ k\b^_l_ey k mqZklb_f i_j_\h^qbdZ
ljhlhdhe hqghc klZ\db
ljhlhdhe ij_ ^ty\^e_gby ebpZ ^ey hihagZgby
ljhlhdhe ij_ ^ty\^e_gby ebpZ ^ey hihagZgby \ mkeh\by
\bamZevgh_gZ[ex^_gb_ bf hihagZxs_]h
ljhlhdhe ij_ ^ty\^e_gby ^ey hihagZgby ih nhlh]jZnbb
ljhlhdhe ij_ ^ty\^e_gby ij_ ^f_lZ ^ey hihagZgby
lhklZgh\^e_gb_ hklj_hbra_k_h^_l_evkl\h\Zgby
ljhlhdhe hk\b^_l_evkl\h\Zgby

IhklZgh\e_gb_ h ijhba\h^kl\ _ h[ukmZyo`b gbsl_jily skbo
hleZ]ZI_evkl\Z
IhklZgh\e_gb_ h \ha[m`^_gbb i_j_^ km^hf oh^ZIZckl\
dhgljhey b aZibkb l_e_nhgghubjb\bguo i_j_]
ljhldhe hkfhijZ b ijhkemrb\Zgby nhgh]jZffu

LZ
KhklZ\vl_

IhklZgh\e_gb_ h[hlf_g_ ihklZgh\gbtgm]theh\gd]Zs^_eZ
m]heh\gh]h ij_ke_^h\Zgbygbbhij\hba\Z^klam]heh\ghfm ^_em
IhklZgh\e_gb_ h[hlf_g_ ihklZgh\gbtgm]theh\gd]Zs^_eZ
m]heh\gh]h ij_ke_^h\Zgbygbbhij\hba\hg^klAZ ih m]heh\ghfm ^_e

Z O **b** **b**

ljbagZ\ jZkke_^h\Zgb_ ih ^_em aZdhgq_gguf ke_^h\ZI_e
ihl_ji_\rbo ihke_ q_]h fZjIZ ij_^ty\be \k_ fZljbZbu ^_e
aZsblgbdm fZjIZ khklZ\evgh h[\bgbl_evgh_ aZdexq_gb_
ijhdmjhm
KhklZ\blv
1. M_^hfe_gb_ ihl_ji_\r_]h h[hdhgqZgbb ke_^kl_gguo ^_c
2. ljhldhe hagZdhfe_gby ihl_ji_\r_]h k fZI_jbZeZfb m]heh\
3. ljhldhe hagZdhfe_gby h[\bggy_fh]h b_]h aZsblgbdZ k fZI
m]heh\gh]h ^_eZ
H[\bgbl_evgh_ aZdexq_gb_

Z
KhklZ\vl_ hl bf_gb km^vb

IhklZgh\e_gb_ h jZkkfhij_gbb aZy\ev_gby h[hl\h^_
IhklZgh\e_gb_ h ij_djZs_gbb m]heh\gh]h ij_k eeZ h\Zgbyh\
k\yab k hldZahf]hkm^Zjkl_ggh]e yh[\bgbl_g_gby

Z
KhklZ\vl_ hl bf_gb km^vb

IhklZgh\ev_gby h gZijZ\ev_gbb m]heh\gh]h kb^_eZ ih ih
IhklZgh\ev_gby h \ha\ev_gg]hba^m]hZjirjhdmj
IhklZgh\ev_gby h[bkdexq_gbb ^hdZaZI_evkl\
IhklZgh\ev_gby h gZagZq_gbb km^_[gh]h aZk^_Zgby ih b
kemrZgby
IhklZgh\ev_gby h gZagZq_gbb km^_[gh]h \^aZgby^Zgby
ij_^Zjbl_evgh]h kemrZgby
IhklZgh\ev_gby h jZkkfhij_gbb aZy\ev_gby h[hl\h^_
IhklZgh\ev_gby h ij_djZs_gbb m]heh\gh]h ij_k eeZ h\Zgbyh\
k\yab k hldZahf]hkm^Zjkl_ggh]h [\bgbl_g_gby

Z
KhklZ\vl_

IhklZgh\ev_gby h gZagZq_gbb aZk^_Zgby gkhrZgpZb_eeyp

IhklZgh\e_gb_ ih blh]Zf jZkkfhlj_gb_klZ\g^hZ_e_gbbZkjh dZ
h[\`Zeh\Zgby km^_[gh]h j_r_gby
IhklZgh\e_gb_ h[hklZ\e_gbb ijb]hghjZby kmZZ_e_gg
`Zeh[u beb ij_^klZ\e_gb\yhj_gby^h\e
IhklZgh\e_gb_ h[bkdexq_gbb ^hdZaZI_evkl\
IhklZgh\e_gb_ h gZagZq_gbb km^_[gh]h aZk_^Zgby ih b
kemrZgby

ihjy^dZ km^_[gh]h jZa[bjZl_evkl\Z
 lhgylb_ agZq_gb_ b ihjy^hd km^_[gh]h ke_^kl\by
 jZa[bjZl_evkl\Z
 lhgylb_ agZq_gb_ b ihjy^hd km^_[gh]h ke_^kl\by
 lhgylb_ agZq_gb_ b kh^_j`Zgb_ km^g[guokeij\]g bc
 ih^km^bfh]h
 5. lhgylb_ agZq_gb_ b k\hckl\Z ijb]h\hjZ dZd ZdIZ ijZ\hk
 <hijhkZaj_rZ_fu_ ijb ihklZgh\e_gb bjiy^h\h\hjZ Zgh\e_gby
 ijb]h\hjZ
 <b^u ijb]h\hj\ Kh^_j`Zgb_ b nhjfZ h[\bgbl_evgh]h b
 ijb]h\hjZ

		H[mqZxsbcky ^_fhg ijhggu_ agZgby b ijh]jZffgh]h fZl_jbZeZ fh^mey kZfhklhyl_]jZfhlgh b ihke_^h baeZ]Z_l b bgl_j mq_[guc fZl_jbZe i fh^mey iheghZkvdju\ kfuke ij_^eZ]Z_fuo mqZkl\m_l \ ^bkdmkkb
		H[mqZxsbcky ^_fhg ohjhrb_ agZgby b ijh]jZffgh]h fZl_jbZeZ fh^mey kZfhklhyl_ ihke_^h\Zl_evgh mq_[guc fZl_jbZe i fh^mey
		H[mqZxsbcky ^_fhg keZ[u_ agZgby b ijh]jZffgh]h fZl_jbZeZ fh^mey kZfhklhyl_ ihke_^h\Zl_evgh mq_[guc fZl_jbZe i fh^mey gh ijb wlhf kfuke ij_^eZ]Z_fuo \h \ iheghf h[t_f_ \bZv hkgh\gufb l_jfbgZf ihgylybyfb bamq_ggh]h
		H[mqZxsbcky ^h k_jv_agu_ mims_gby baeh`_gby ijh]jZ fZl_jbZeZ ih l_fZf ^_fhgklbjm_l hlkmlkl hkgh\guo iheh`_gbc l eb[h ^hZmkd [hev dhebq_kl\h hrb[hd ij

6.2.

±

1. M]heh\guc ijhp_kkmZevgh]h ijZ\Z
2. Bklhqgdbdb m]heh\gh]h ijZ\Z
3. lhgylb_ m]heh\gh]h ijhp_kkmZevghc ghjfu
4. >_ckl\b_ m]heh\gh]h ijhp_kkmZevgh]h aZdhgZ \h \j_f_gb ijhkljZ
- djm]m ebp
5. lhgylb_ b kbkl_fZ klZ^bc m]heh\gh]h ijhp_kkZ
6. ljbgbpi yaudZ m]heh\gh]h ijhp_kkZ
7. ljbgbpi]eZkghklb \ jhkkbckdhf m]heh\ghf ijhp_kk_
8. ljbgbpi ij_amfipbb g_\bgh\ghklb
9. lj_amfipby g_\bgh\ghklb
10. MqZklgdbdb m]heh\gh]h km^hijhba\h^kl\Z
11. AZsblgbd lhgylb_p_kkmZevgh_gb_
12. MqZklgdbdb m]heh\gh]h km^hijhba\h^kl\Z bkyh kihjhgu
13. Ke_^h\ZI_ev ijhp_kkmZevguc klZImk ke_^h\ZI_ey H[t
- ijZ\ b yaZgghkl_c
14. AZdhgguc ij_^klZ\bl_ev g_kh_jr_gghe_lg_]h h[\bgy_fh]h
15. Hj]Zg ^hagZgby
16. lh^haj_\Z_fuc lhgylb_ b_]h ijhp_kkmZevgh_ iheh`_gb_
17. =jZ`^Zgkdbc bkl_pb ijhp_kkmZevgh_ iheh`_gb_
18. K\b^_l_ev lhgylb_ ijZ\Z b h[yaZgghklb
19. Ki_pbZebkl lhgylb_ ijZ\Z b h[yaZgghklb
20. Wdki_jl lhgylb_ ijZ\Z b h[yaZgghklb
21. <b^u ijhp_kkmZevguo kjhdh\
22. Hkgh\gu_ ijhp_kkmZevgu_ kjhdh
23. lhgylb_ b agZq_gb_ klZ^bb \ha[m`eZgby m]heh\gh]h ^_
24. >hijhk h[\bgy_fh]h
25. ijhp_kk ^hdZau\Zgby
26. <b^u ^hdZaZI_evkl\
27. Kh[bjZgb_ b ijh_jdZ ^hdZaZI_evkl\
28. lhdZaZgby k\b^_l_e_c b ihl_ji_rbo ihgylb_ ij^f_l hp_
29. lj_djZs_gb_ m]heh\gh]h ij_ke_^h\Zgby \kZyagb_kf^_yl_ev
30. lhgylb_ m]heh\gh]h ijhp_kkmZevgh_ b_]h agZq_gb_
31. <_s_kl_ggu_ ^hdZaZI_evkl\Z ihgylb_ \b^u hp_gdZ
32. M\^hfe_gb_ h ih^haj_gbb \kh_jr_gbb ij_klmie_gby
33. Bgu_ ^hdmf_glu dZd \b^u ^hdZaZI_evkl\
34. J_r_gb_ ijhdmjhjZ ih m]heh\ghfm ^_em bh_kdmg_bfr_fm
- Zdlhf
35. lhgylb_ b agZqijhp_kkmZevghc nhjfu
36. lhgylb_ b \b^u f_j ijbgm`^_gby
37. M]heh\gh]h ijhp_kkmZevgu_ nmgdpbb b bo agZq_gb_
38. F_ju ij_k_q_gby
39. lh^ibkdZ h g_\u_a^_ b gZ^e`Zs_f ih_^_gbb
40. F_jZ ij_k_q_gby \ hlg hr_gbb ih^haj_\Z_fh]h
41. AZeh]
42. HkljZg_gb_ hl ^he`ghklb
43. H[klhy_l_evkl\Z_lu\Z_fu ijb ba[jZgbb f_ju ij_k_q_gby

44. Hkgh\Zgby b ihjy^hd baf_g_gby beb hlf_gu f_ju ij_k_q_g
45. <hkklZgh\e_gb_ ijhims_ggh]h kjhdZ
46. Baf_g_gb_ ^hiheg_gb_ h[\bg_gby \ klZ^bb ijh^Zgby_ev
47. lheghfhqby km^Z \ m]heh\ghf km^hijhba\h^kl\
48. <ham`^_gb_ m]heh\gh]h ^_eZ dZd klZ^by m]heh\gh]h
kh^_j`Zgb_ b km[t_dlu
49. Hkgh\Zgby b ijhp_kkmZevguc ihjy^hd ijb\e_q_gby e
h[\bgy_fh]h
50. Hkgh\Zgby ihjy^hd \ha\jZs_gby m]heh\gh]h ^_eZ ijhdmjh
51. Ihjy^hd b hkgh\Zgby hldZgZb\m]hae\m\gh]h ^_eZ
52. Nhjfu hdhgqZgby ij_^\Zjbl_evgh]h ke_^kl\by
53. H[\bgbl_evgh_ aZdexq_gb_ ihgylb_ agZq_gb_ kljmdlmj
54. Ihgylb_ ih^ke_^kl_gghklb
55. Ke_^kl_ggu_ ^_ckl\by lhgylb_ gZagZq_gbcklbb^u ke_
56. lhgylb_ b \b^u ke_^kl_gguo ^_ck
57. Ihjy^hd bkke_^h\Zgby ^hdZaZl_evkl\
58. Hkfhlj hk\b^_l_evkl\h\Zgb_ ke_^kl_gguc wdki_jbf_gl
59. Hk\b^_l_evkl\h\Zgb_ ihjy^hd ijhba\h^kl\Z
60. H[ukd _]h \b^u b ihjy^hd ijhba\h^kl\Z
61. <u_fdZ dhgljhev b aZibkv i_j_]h\hj\
62. GZagZq_gb_ b ijhba\h^klk h_klba_[guo wd
63. Hkgh\Zgby gZagZq_gby b kemqZb h[yaZl_evgh]h ijh_^_g
64. AZdexq_gb_ wdki_jlZ ihgylb_ \b^u hp_gdZ
65. Hkgh\Zgby ij_djZs_gby m]heh\gh]h ij_ke_^h\Zgby
66. >_yl_evghklv ijhdmjhjZ ih ^_em ihklmib\r_fm k h
aZdexq_gb_f
67. lheghfhqbybkm^ihklmib\r_fm \ km^ m]heh\ghfm ^_em
68. Hij_^_e_gb_ ih^km^ghklb ijb kh_^bg_gbb m]heh\guo ^_e
69. G_ihkj_^kl_gghklv mklghklv b g_ij_ju\gZkewklmZ_[gh]h
70. lhgylb_ b gZagZq_gb_ klZ^bb gZagZq_gby km^_[gh]h aZ
71. @Zeh[u b ij_^klZ\evgZgh\gZgbk \ug_k_ggu_ \ klZ^bb gZ
km^_[gh]h aZk_^Zgby
72. Ijbh[s_gb_ d fZl_jbZeZf m]heh\gh]h ^_eZ^gumof_kgm^m ij_
73. Ihjy^hd ijh_^_gby ij_^\Zjbl_evgh]h kemrZgby
74. H[sb_ mkeh\by km^_[gh]h jZa[bjZl_evkl\Z
75. Hleh`_gb_ b ijbhklZgh\h]gbjZk[rb^Zl[gevkil\Z
76. lheghfhqby ij_^k_^Zl_evkl\mxs_]h \ km^_[ghf aZk_^Zgbb
77. MqZklb_ ijhdmjhjZ \ km^_[ghf aZk_^Zgbb
78. lheghfhqby km^Z ih dhgljhex aZ bkiheg_gb_f aZdhgh\ b
]jZ`^Zg mqZkl\mxsbo \ m]heh\ghf km^hijhba\h^kl\
79. Ihjy^hd ijb_g_kZfgbyZabc gZ ijhldhe km^_[gh]h aZk_^Zgby
80. Dhebq_kl_gguc khklZ\ km^h\ ijb jZkklbklZgbb_b_e ih
81. JZaj_r_gb_ \hijhkZ h \hafh`ghklb jZkkfhj_gby m]heh
hklmkl\bbedh]hba mqZklgbdh\ m]heh\gh]h km^hijhba\h^kl\Z
82. Ih^km^ghklv fbjkm^jvb
83. Hkh[_gghklb ijhba\h^kl\Z m fbjh\h]h km^vb
84. lhgylb_ agZq_gb_ \b^u ijb]h\hj\
85. AZdhgghklv h[hkgh\Zgghklv b kijZ_^eb\hklv ijb]h\hjZ
86. JZaj_r_gb_]jZ`^Zgkdh]h bkdZ ijb ihklZgh\e_gbb ijb]h\hj
87. QZklgh_ hij_^_e_gb_ km^Z <b^u aZkewklmZ_[gh]h aZ
88. Hkh[uc ihjy^hd ijbgylyby km^_[gh]h j_r_gby ifb]k h kZeZkb
ij_^ty\evguf_fm h[\bg_gb_f

- 89. lhjy^hd khklZ\e_gby ^hkm^_[gh]h kh]eZr_gby h khlijm^gb
- 90. lhjy^hd ijh_^_gby km^_[gh]h aZk_^Zgby b ihklZgh\e_ hlg hr_gbb m^k h]h k dhlhjuf aZdex[gh]h k^h]eZ^_gb_ h khlijm^gbq_kl\
- 91. Hkh[_gghklb ijhba\h^kl\Z \ km^_ k mqZk^_f ijbky`guo aZ
- 92. Nhjfbjh\Zgb_ dhee_]bb ijbky`guo aZk_^Zl_e_c
- 93. Hkh[_gghklb km^_[gh]h ke_^kl\by \ km^_Zk^_f ijbk
- 94. Hkh\gu_ q_jlu Zi_eeypbhggh]h h[`Zeh\Zgby
- 95. lhjy^hd b kjhdb h[`Zeh\Zgby b ijbk_g_gb]h]h^klZ\e_gb Zi_eeypbhgghf ihjy^d_
- 96. lhgylb_ agZq_gb_ b aZ^Zqb dZkkZpbhggh]h ijhba\h^kl\Z

D H H gH -

HH \uklZ\ey_lky klm^_glm dhlhjuc ^_fhgkljbjr
 \uiheg_gbb ijZdlbq_kdh]h aZ^Zgby kbkl_fZl babjh\Zggu_ jem
 ih \k_f jZa^_eZf mq_[ghc ^bkpbiebgu Z lZd`_ ih hkg h\guf \h
 aZ __ ij_^_eu lhqgh_ bkihevah\Zgb_ gZm^ghklb q_jk^b h e h
]jZfhlg h_ eh]bq_kdb ijZ\bevgh_ baeh`_gb_ hl_lZ gZ \hi
 \eZ^_gb_ bgkljmf_glZjb_f mq_[ghc ^bkpbiebgu mf_gb_
 bkihevah\Zlv \ ihklZgh\d_ b j_r_gbb gZmqguo b ijhn_kkbhgZ
 kihkh[ghklvx kZf^k^ghyl b l\hj q_kdb j_rZlv keh`gu_ ijh[e
 g_klZg^Zjlg hc kblmZpbb ^_fhgkljbjm_l ihegh_ b jem[hdh_
 hkg h\ghc b ^hihegbl_evghc ebl_jZlmju j_dhf_g^h\Zgg hc j
 ^bkpbiebgu ^_fhgkljbjm_l mf_gb_ hjb_glbjh\Zlvky \ b_hjby
 gZijZ\e_gbyo ih bamqZ_fhc ^bkpbiebg_ b ^Z\Zlv bf djb
 bkihevah\Zlv gZmqgu_ ^hklb`_gby ^jm]bo ^bkpbiebg ijhy
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 h[km`^_gbyo \ukhdbc m^h]m jgvbkiheg_gby aZ^Zgbc aZ^Zgby
 \uiheg_gu \ iheghf h[t_f_ gZ \ukhdhf dZk^hkl\l]g^l mfx m]k\g_
 lj_[h\Zgbyf d]jZnbq_kdbf jZ[hIZf

hgZ 9H

\uklZ\ey_lky klm^_glm dhlhjuc ^_fhgkljbjr
 \uiheg_gbb aZ^Zgbc aZ^Zgbc k^hklZ_g^ub_ jem[hdb_ b ihegu_ agZgby
 jZa^_eZf mq_[ghc ^bkpbiebgu lhqgh_ bkihevah\Zgb_ gZm
]jZfhlg h_ eh]bq_kdb ijZ\bevgh_ baeh`_gb_ hl_lZ gZ \h
 bgkljmf_glZjb_f mq_[ghc ^bkpbiebgu mf_gb_]h \wnn_dlb
 ihklZgh\d_ b j_r_gbb gZmqguo b ijhn_kkbhgZevguo aZ^Zq h
 kZfhklhyl_evgh b l\hj q_kdb j_rZlv keh`gu_ aZ^Zqb \ g_klZg
 jZfdZo mq_[ghc ^bkpbiebgu ^_fhgkljbjm_l ihegh_ mk\h_gb_
 b ^hihegbl_evghl m^ub l jZdhf_g^h\Zgg hc jZ[hq_c ijh]jZffhc ^bk
 ^_fhgkljbjm_l mf_gb_ hjb_glbjh\Zlvky \ l_hjbyo dhgp_ipbyo
 bamqZ_fhc ^bkpbiebg_ b ^Z\Zlv bf ZgZeb lbq_kdmx hp_gdm
 kZfhklhyl_evghmx jZ[hlm gZ eZ[hjZlhjguo aZgy lbyo \Zdm iih\u
 h[km`^_gbyo \ukhdbc mjh_gv dmevlmju bkiheg_gby aZ^Zgbc
 \uiheg_gu \ iheghf h[t_f_ gZ \ukhdhf dZk^hkl\l]g^l mfx m]k\g_
 lj_[h\Zgbyf d]jZnbq_kdbf jZ[hIZf

~~hg~~ \uklZ\ey_lky kln^hl^gjunc ^_fhgkljbjm_l ijb
\uiheg_gbb aZ^Zgbc kbkl_fZl**babjh**\Zggu_]em[hdb_ b iheg
ihklZ\e_gguf \hijhkZf \ h[t_f_ mq_[ghc ^{^b}kpbiebg^u gZmqgh
l_jfbgheh]bb]jZfhlgh_ eh]bq_kdb ijZ\bevgh_ baeh`_gb_
mf_gb_eZlv h[hkgh\Zggu_ \u\h^u b h[h[s_gby \eZ^_gb_ b
mq_[ghc ^b**kpbiebg**u mf_gb_]h bkihevah\Zlv \ ihklZgh\d
ijhn_kkbhgZevguo aZ^Zq h[eZ^Z_l kihkh[ghklvx kZfhklhyl_e
aZ^ZqjZfdZo mq_[ghc ^b**kpbiebg**u [^]_fhgkljbjm_l mk\h_gb_ kh^_j
hkgh\ghc b ^hihegbl_evghc ebl_jZlmju j_dhf_g^h\Zgghc jZ
^b**kpbiebg**u ^_fhgkljbjm_l mf_gb_ h**jb_glbjh**\Zlvky \ l_hjby
gZijZ\e_gbyo ih bamqZ_fhc ^b**kpbiebg**_ b ^Z\Zlv bf ZgZe
ijhy\ey_l Zdlb\gmx kZfhklhyl_evngx jZ[hlm gZ eZ[hjZl
kbkl_fZlbq_kdh_ mqZklb_ \]jmiih\uo h[km`^_gbyo \ukhdb
bkiheg_gby aZ^Zgbc aZ^Zgby ihjlnhebh \uiheg_gu \ ih
^hklZlhqghf dZq_kl\gghf mjh\g_k_khhl\h\Zgbyf d]jZnbq_kdb
jZ[hIZf

~~hg~~ZOhjrh \uklZ\ey_lky klm^_glm^_fhgkljbjm_l ijb
\uiheg_gbb aZ^Zgbc kbkl_fZl**babjh**\Zggu_]em[hdb_ agZgby
\hijhkZf \ h[t_f_ mq_[ghc ^{^b}kpbiebg^u gZmqghc l_jfbgh
]jZfhlgh_ eh]bq_kdb ijZ\bevgh_ baeh`_gb_ hI\IZ gZ \hijh
h[hkgh\Zggu_ \u\h^u b h[h[s_gby \eZ^_gb_ bgkljmf_g
^b**kpbiebg**u mf_gb_]h bkihevah\Zlv \ ihklZgh\d_ b j_r
ijhn_kkbhgZevguo aZ^Zq h[eZ^Z_l kihkh[ghklvx kZfhklhyl_e
jZfdZo mq_[ghc ^b**kpbiebg**u ^_fhgkljbjm_l mk\h_gb_ kh^_
^hihegbl_evghc ebl_jZlmju j_dhf_g^h\Zgghc jZ[hq_c ijh]jZ
^_fhgkljbjm_l mf_gb_ h**jb_glbjh**\Zlvky \ hkgh\guo l_hjbyo
gZijZ\e_gbyo ih bamqZ_fhc ^b**kpbiebg**_ b ^Z\Zlv bf ZgZeb
ijhy\ey_l kZfhklhyl_evngx jZ[hlm gZ eZ[hjZlhjguo aZgylbyo
h[km`^_gbyo ^hklZlhqguc mjh\gv dmevlmju bkiheg_gby
ihjlnhebh \uiheg_gu \ iheghf h[t_ff_dZgZkl\gghf mjh\g_ \ p
khhl_lkl\mxl \k_f lj_[h\Zgbyf d]jZnbq_kdbf jZ[hIZf

~~hg~~ZOhjrh \uklZ\ey_lky klm^_glm^_fhgkljbjm_l ijb
\uiheg_gbb aZ^Zgbc ^hklZlhqgh ihegu_ b kbkl_fZl**babjh**\Zgg
mq_[ghc ^b**kpbiebg**u [^]_fhgkljbjm_l g_h[oh^bfhc gZmqghc l_jfbg
]jZfhlgh_ eh]bq_kdb ijZ\bevgh_ baeh`_gb_ hI\IZ gZ \hijh
h[h[s_ggu_ b h[hkgh\Zggu_ \u\h^u \eZ^_gb_ bgkljmf_g
^b**kpbiebg**u mf_gb_]h bkihevah\Zlv \ j_r_gbb gZmqguo l
aZ^Zq h[eZ^Z_l kihkh[ghklvx aZ^ZqjZfdZo mq_[ghc ^b**kpbiebg**u
^_fhgkljbjm_l mk\h_gb_ kh^_j^Zgby hkgh\ghc b ^hihegbl_
j_dhf_g^h\Zgghc jZ[hq_c ijh]jZffhc ^b**kpbiebg**u ^_fhgklj
h**jb_glbjh**\Zlvky \ [Zah\udg^{lp}hijbbyoo d gZijZ\e_gbyo ih bam
^b**kpbiebg**_ b ^Z\Zlv bf kjZ\gbl_evngx hp_gdm ijhy\ey_l kZ
gZ eZ[hjZlhjguo aZgylbyo i_jbh^bq_kdh_ mqZklb_ \]jmii
^hklZlhqguc mjh\gv dmevlmju bkiheg_gby aZ^Zgbc aZ^Zgbc

\ iheghf h[t_f_ohghZr_f dZq_kl_gghf mjh\g_ bf_xl g_agZ
g_khhI_lkl\by g_ljh\lhm]Zgbyf d]jZnbq_kdbf jZ[hIZf

hgZ Mh\hplevgh \uklZ\ey_lky klm^_glm dhlh
^_fhgkljbjm_l ijb \uiheg_gbb aZ^Zgbc ^hklZlHggnq_#gZgby
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^hklZlhqgh]jZfhlg_h baeh`_gb_ hl_IZ gZ \hijhku gh k gZj
ihke_^h\ZI_evghklb mf_gb_ ^_eZlv \u\h^u k ^hims_gb_f g_k
g_^hklZlhqgZ^_gb_ bgkljmf_gIZjb_f mq_[ghc ^bkpbiebg_u
bkihevah\Zlv lhevdh \ j_r_gbb klZg^Zjlgunof_gbih\j_orZlaZ^Z
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kh^_j`Zgby hkgh\ghc ebl_jZlmju j_dhf_g^h\Zggghc jZ[hc
^bkpbiebg_u mf_gb_ hjb_glbjh\Zlvky \ hkgh\guo l_hjbyo
gZijZ\e_gbyo ih bamqZ_fhc ^bkpbiebg_ b ^Z\Zlv bf hp_
jmdh\h^kl\hf ij_ih^Z\ZlveyklZg^Zjlg_u lbih\u_aZ^Zqb ^him
mjh_gv dmevlmju bkiheg_gby aZ^Zgbc aZ^Zgby ihjlnhebh
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g_^hklZlhqguc l\hj_q_kdbc ih^oh^ d j_r_ZgZq ihklZ\e_gguo a

hgZ Mh\hplevgh \uklZ\ey_lky klm^_glm dhlh
^_fhgkljbjm_l ijb \uiheg_gbb aZ^Zgbc ^hklZlhqjZfdZb[t_f a
mq_[ghc ^bkpbiebg_uZmggZy l_jfbgheh]by bkihevam_lky j_^dh i
\hijhku ^_fhgkljbjm_lky gZjmr_gb^hke^h\h\Zlke^hghklb \eZ^_g
bgkljmf_gIZjb_f mq_[ghc ^bkpbiebg_u lhevdh ijb j_r_gbb klZg
aZ^Zq jZ[hlm gZ eZ[hjZlhjguo aZgylbyo \uihegy_l lhevdh
ij_ih^Z\ZI_ey gbadbc mjh_gv dmevlmju bkiheg_gby aZ
iZkkb\ghkgZ eZ[hjZlhjguo aZgylbyo aZ^Zgby ihjlnhebh \uihe
h[t_f_bf_xjy^ ih]j_rghkl_c g_khhI_lkl\bc lj_[h\Zgbyf d]jZnbq_kdb
g_^hklZlhqguc l\hj_q_kdbc ih^oh^ d j_r_gbx ihklZ\e_gguo aZ^Zq

hgZ Gm\hplevgh \uklZ\ey_lkylm^_kglm dhlhjuc
^_fhgkljbjm_l ijb \uiheg_gbb aZ^Zgbc g_^hklZlhqjZfdZoh[t_f
mq_[ghc ^bkpbiebg_uZmggZy l_jfbgheh]by g_bklh^ZamgZkyhijhku
^_fhgkljbjm_lky kms_kl_ggu_ eh]bq_kdb_ hrb[db ke
bgkljmf_gIZjb_f ^bkpbiebg_u g_dhfi_l_glghklv ijb j_r_gbb klZ
lbih\uo aZ^Zq jZ[hlm gZ eZ[hjZlhjguo aZgylbyo g_ \u
jmdh\h^kl\hf ij_ih^Z\ZI_ey aZ^Zgby ihjlnhebh \uiheg_gu g_
khhI_lkl\mxl lj_[h\Zgbyf d]jZnbq_kdbfklgfbajZbcZfjh_gv dmevlm
\uiheg_gby

hgZ Gm\hplevgh \uklZ\ey_lky klm^_glm dhlh
^_fhgkljbjm_l ijb \uiheg_gbb aZ^Zgbc njZ]fZgdZpgunq_a[ggZgby
^bkpbiebg_uZmggZy l_jfbgheh]by g_ bkihevam_lky beb\bkiheva
hl_IZo gZ \hijhku ^_fhgkljbjm_lky]jm[u_ eh]beq^k_dbb_ hrb[
bgkljmf_gIZjb_f mq_[ghc ^bkpbiebg_u g_dhfi_l_glghklv ijb j_
lbih\uo aZ^Zq aZ^Zgby ihjlnhebh g_ \uiheg_gu

^_fhgklbjm_l hlkmlkl\b_ ijbjZs_gby agZgbc b dhfi_l_glghklb
^bkpbiebg

7.1. ■

1. M]heh\guc ijhp_kk mq_[gbd ^ey \mah\ ih^ j_^Zdpb_c
;ZjZgh&Z7-_ ba^ i_j_jZ[2 Fhkd\Z Ba^ZI_evkl\h XjZcl k
URL: <https://urait.ru/bcode/496005>.

M]heh\guc ijhp_kk mq_[gbdh^ejy^Zndp\ch`*_\Z
; Y=Z\jbeh&Z8-_ ba^ i_j_jZ[2 Fhkd\Z Ba^ZI_evkl\h XjZcl
568 k^2 URL: <https://urait.ru/bcode/488568>.

M]heh\guc ijhp_kk mq_[gbdh^ejy^Zndp\ch`*_\Z
^ey \mah\ ih^ h[s_c j_^Zdpb_c = bFa^J_àgjb_dZ[2 Fhkd\Z
Ba^ZI_evkl\h XjZcl 457 k URL: <https://urait.ru/bcode/490852>.

7.2. ■

1. ;Zju]bzg :: >hdZau\Zgb_ \ m]heh\ghf ijhp_kk_ hp_gdZ hl
^hdZaZI_evkl\ mq_[gh_ ihk[Fhkd\Z Ba^ZI_evkl\h XjZcl
277 k^2 URL: <https://urait.ru/bcode/495413>.

>hkm^_[gh_ ijhba\h^kl\h \ m]heh\ghf ijhp_kk_ mq_[gh_
ih^ j_^Zdpb_c; meZih\Z ;ZjZgh&Z2-_ ba^ i_j_jZ[2 Fhkd\Z
Ba^ZI_evkl\h XjZcl 217 k URL: <https://urait.ru/bcode/491812>.

3. EZaZj_Z A<ZsblZ ijZ\ ebqghklb \ m]heh\ghf ijhp_kk_ Jhk
ihkh[b_ ^ey. ^mah\ba^ i_j_jZ[2 bFhkd\Z Ba^ZI_evkl\h XjZcl
2022. ^2 268 k H[jZah\ZI_evgy ieZlnhjfZ XjZcl

4 >hkm^_[gh\h^kl\ba \ m]heh\ghf mjhp\ghk_ ihkh[b_ / ^ey \ma
ih^ j_^Zdpb_c; meZih\Z ;ZjZgh&Z2-_ ba^ i_j_jZ[2 Fhkd\Z
Ba^ZI_evkl\h XjZcl 217 k URL: <https://urait.ru/bcode/491812>.

5. EZaZj_Z >hdZau\Zgb_ \ m]heh\ghf ijhp_kk_ mq_[gbd ^ey \mah\
EZaZj_Z_ ba^ i_j_jZ[2 Fhkd\Z Ba^ZI_evkl\h XjZcl k
URL: <https://urait.ru/bcode/488616>.

FZeur_Z >hkm^_[gh_ ijhba\h^kl\h \ jhkkbckdhf m]heh\g
l_hjby ijZdlbdZ i_jki_dlb\u fhk[h]jZgZyqghc j_^Zdpb_c
; Y=Z\jbeh&Z Fhkd\Z Ba^ZI_evkl\h XjZcl 307 k^2
URL: <https://urait.ru/bcode/490028>.

7 KdZ[_ebgZ E : GZ\udb jZ[hlu Zi\k\h\h\Zed Z]bkq_kk\bf\gh
wdki_jlbaZfb mq_[gh_ ihk[Fhkd\Z \Ba^ZI_evkl\h XjZcl
k 8 <https://urait.ru/bcode/497016>.

8 H]g_jm[h\ G : Ki_pbZevgu_ agZgby \ m]heh\ghf km^hi
ihkh[b_ ^ey \mah\H]g_jm Fhkd\Z Ba^ZI_evkl\h XjZcl k^2
URL: <https://urait.ru/bcode/497422>.

9 M]heh\guc ijhp_kk mq_[gh_ ihkh[b_ ^e
ijhn_kkbhgZevgh]h h[jZah\ZgZy b_c = < KlZjh^m[b^c
Fhkd\Z Ba^ZI_evkl\h XjZcl k^2 URL: <https://urait.ru/bcode/493302>.

10 M]heh\guc ijhp_kk kh\j_f_gghc Jhkkbb ljh[e_fgu_ e_d
H[sb_ iheh`_gby m]heh\gh]h km^hihba\h^kl\Z mq_i\gh_ ihk
j_^Zdpb_c LhfbgZ : Bbgq\h 2-_ ba^ i_j_jZ[2 bFhkd\Z
Ba^ZI_evkl\h XjZcl 366 k URL: <https://urait.ru/bcode/492169>

7.3. ■

1. =_g_jZevgZy ijhdmjZlmjZ JN KWWS ZZZ JHQSURF
2. <_joh\guc Km^ Jhkkbckdhc N_^_jZpbb KWWS ZZZ V
3. KZcl F<> JN KWWS PYG UX
4. HnbpbZevguc kZcl Ke_^kl_ggh]h dhfbl_IZ Jhkkbck

<http://sledcom.ru/>

5. Xjb^bq_kdZy Jhkkby N_^_jZevguc ihjlZe KWWS ZZ
6. GZmqgZy ebl_jZlmjZ ih xjb^bq_kdbf ^bkpbiebgZf :d

scholar.google.com

7. ljZ\h\hc ihjlZe :^fbgbkljZpbb l<http://www.kremlin.ru>

8. lhbkd gZmqgghc bgnhjZpbb ^ey mq_guo ki_pbZebk
klm^_glh\ KWWS ZZZ VFKRODU UX

9. Xjb^bq_kdbc ihjlZe ©ljZ\hihjy^hd^a we_dljhggZy
[b[ebhl_dZ ±J_`bf ^hklmiZ KWWS ZZZ RSUDYH UX

- KZcl [b[ebhl_db DZf=M KWWS ELEO NDPJSX UX
BgnhjZpbbhgZy [ZaZ ©DhgkmevlZgllexk^a KWWS ZZZ F
3. eLibrary - GZmqgZy we_dljhggZy [b[ebhl_dZ ZZZ HOLEUDU\ U
W;K XjZwle_dljZy g[b[ebhl_dZ ZZZ HOLEUDU\ U
<https://zrait.ru/>

8. ~~8~~ ~~8~~

Mq_[gZy Zm^blhjby ^ey ijh_^_gby aZgyIBC e_dpbhggh]h
]jmiih\uo b bg^b\b^mZevguo dhgkmevlZghc b_djrh\$_]mlhqghc
Zll_klZpbb

] Kfhe_gkd me lj`_\Zevkdh]h ^ mq dhjimk < Z
Mq_[gZy f[_ev
mq_[guo ihkZ^hqguo f_klZ klhe b klime ^ey ij_ih^Z\ZI_
>hk dZ gZkl_ggZy lj_ewel_f_glgZy
DZn_^jZ ^ey e_dlhjZ rl
Fmevlbf_^bcguc iBmQdlhrjl
GhmlLmdvo- rl

lhf_s_gb_ ^ey kZfhklhyl_evghc jZ[hlu
] Kfhe_gkd me lj`_\Zevkdh]h ^ mq dhjimk < Z
Dhfivxl_jguc deZkk k \uoh^hf \ Bgl_jg_l
Mq_[gZy f[_ev ihkZ^hqguo f_kl dhfivxl_jguc deZkk
Bgl_jg_l dhfivxl_jh\
Bgl_jZdlb\gZySMARKdZ
Fmevlbf_^bcguc ijh_dlhj
KdZg_j nhjEzson:GT ±20000
ljbgl_j nhjfZl : ?
Dhfivxl_jgh_ h[hjnkraivZygDK

9. ~~9~~

1. Microsoft Open License (Windows XP, 7, 8, 10, Server, Office 2003-2016),
Ebp_g66020993 hl24.05.2016, ([_kkjh)qgh
2. Microsoft Open License (Windows XP, 7, 8, 10, Server, Office 2003-2016),
Ebp_g66075477 h03.06.2016, ([_kkjh)qgh
3. .DVSHUVN\ (QGSRLQW6HF XU KWZ g ^Zejygu[cb a gE k z_g a by
1FB6181220135520512073 _`_]h^gh_ h[gh\ e_gb_

**ДОКУМЕНТ ПОДПИСАН,
ЭЛЕКТРОННОЙ ПОДПИСЬЮ**

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