

K]YbYf'GWXbY``VU\b. 'GUb]Yfi b['ghUfhYh fY]Vi b[g`cg'hfchn'9fgUhnj Yf_Y\f°

5a %, "'> b] %\$&) VY[]bbh'Y]bY'k]W\h][Y'; `Y]ggdYffi b[nk]gW\Yb'DfUhYfghYfb'i bX': `cf]XgXcfZ']a FU\a Yb'Y]bYg i a ZUggYbXYb'GUb]Yfi b[gdfc[fUa a g"



: `cf]XgXcfZž'² ghYffY]WX '! = K]Yb \YffgWkhXYfnY]h fY[Y 6Yhf]YVgUa _Y]h Ui Z'XYb ; Y]gYb XYf GWXbY``VU\bži bX XUg'b]Wkh c\bY ; fi bX" GY]h\Yi hY ZfØ\žXYa &, "'\i b] &\&\) ž'g]bX Ui Z'XYf GhUa a ghfYW_Y nk]gWXYb DfUhYfghYfb i bX : `cf]XgXcfZ'V]g ni a '%" GYdhYa VYf i a '('I \f'_Y]bY'NØ[Y a Y\f i bhYfk Y[g"'8]YgY A U» bU\a Y '[Y\Ofhni Y]bYa a Y\f'A\f][Yb GUb]Yfi b[gdfc[fUa a ž XUg'XUfUi Z'UVn]Y`hž'X]Y J Yf_Y\fg]bZfUghfi _hi f'bUWX\U`h]['ni j YfVYggYfb"'@Ui h'XYa '?i f]Yf'\UVYb'X]Y ni ghAbX][Yb'6Y\OfXYb Y]bYb'[i h'cf[Ub]g]YfhYb'GWX]YbYbYfgUhnj Yf_Y\f'Y]b[Yf]WXhYhž'XYf V]g\Yf'ZUghfY]Vi b[g`cg'Zi b_h]cb]Yfh"

 $: \emptyset f^*X]Y^*: U \setminus f[\grave{A}ghY^*VYXYi hYh^*X]Yg^*UVYf^*Ui WX^*Y]bY^*5bdUggi b["^9]b \\ A]hUfVY]hYf^*Y]bYf^*df]j UhYb^*G]WXYf \setminus Y[hgZ]fa Už^*XYf^*gY]h^*) ^T \setminus f^*]a$

8]Ybghi]ghž'VYcVUWkhYhiXYbi5V`UiZiibXiVYf]WkhYhijcbiXifWkkY[dØb_hi]WkiUVZU\fYbXYbiibXiUb_ca a YbXYbi6iggYb"GY]bi8]YbghYbXYhiia %\$il\fž'XcWkiYfikY]ghiXUfUiZi\]bž'XUgg'YfiZØfia Ò[`]WkYJYfgdÀhib[Ybib]WkhijYfUbhkcfhi]Wki]gh"8]YgYfiGYfj]WwigWkY]bhgWkcbiY]bY'_`Y]bY'9f`Y]WkhYfib[i]biXYfic\bY\]biUb[YgdUbbhYbG]hiUh]cbiniiV]YhYb"

$9]b^{\cdot}6^{\cdot}]W_{\cdot}\emptyset VYf^{\cdot}X]Y^{\cdot}; fYbnYb$

8]Y'8Yi hgWXYb'\UVYb'g]WX'Y\f[Y]n][Y'N]Y'Y'[YgYhnh.'(\$\$6U\b\ÒZY'gc``Yb'i a [YghU`hYh'k YfXYbž'i a 'X]Y
?i bXYbZfYi bX`]WX_Y]h'ni 'Yf\Ò\Yb"'J]Y`Y'X]YgYf'A U» bU\a Yb'g]bX
Ui Z'X]Y'JYfVYggYfi b['XYf'\DZfUghfi_hi f'j cb'FY]gYbXYb'i bX
; ØhYfj Yf_Y\fgi bhYfbY\a Yb'Ui g[Y`Y[h''9]b\Y]h`]WXY'GhUbXUfXg
i bX'a cXYfbY'HYWXbc`c[]Y'gc``Yb'XUni 'VY]hfU[Ybž'X]Y
DØb_h`]WX_Y]h'XYf'NØ[Y'ni 'ghY][Yfb'i bX'X]Y'?UdUn]hÀhYb'XYg
[YgUa hYb'GWX]YbYbbYhnYg'ni 'Yf\Ò\Yb"

BUWX\U`h][Y'=bZfUghfi_hifjYfVYggYfib[

8]Y'<YfUi gZcfXYfi b[Ybž'X]Y'X]YgY'i a ZUggYbXYb
GUb]Yfi b[gUfVY]hYb'a]h'g]WX'Vf]b[Ybž'g]bX'b]WXh'ni
i bhYfgWXÀhnYb"'DfÀgYbh]Yfh'j cb'86'9b[]bYYf]b[ž'nY][Yb'X]Y
A U» bU\a Ybž'XUgg'Yg'Y]bYb'_ccdYfUh]j Yb'5bgUhn'VfUi WXh''A Ub
gdf]WXh'\]Yf'j cb'Y]bYf'FYbcj]Yfi b['XYg'GhfYW_YbbYhnYg'V]g'&\$' \$ž
X]Y']b'5Vgh]a a i b['a]h'XYb'ni ghÀbX][Yb'6Y\ÒfXYbž'6Y\ÒfXYb
i bX'9]gYbVU\bj Yf_Y\fgi bhYfbY\a Yb'YfZc`[h''8Ug'N]Y`'V`Y]Vh
YXcWX'['Y]WX.'Y]bY''Y]ghi b[gZÀ\][YfY'\DZfUghfi _hi fž'X]Y
dØb_h']WXYfY'NØ[Y'Yfa Ò[`]WXh''

I a 'X]Y'A U» bU\a Yb'YZZ]n]Ybh'Xi fW\ni ZØ\fYbž'k YfXYb

J c``gdYffi b[Yb'bchk YbX]['gY]b"'8]YgY'5bdUggi b[Yb'gc``Yb

Y]bYfgY]hg'X]Y'8i fW\ZØ\fi b['XYf'5fVY]hYb'Yf`Y]W\hYfb'i bX

UbXYfYfgY]hg'X]Y'5i gk]f_i b[Yb'Ui Z'X]Y'FY]gYbXYb'i bX

; ØhYfj Yf_Y\fgi bhYfbY\a Yb'a]b]a]YfYb"'@Ub[Zf]gh]['[YgY\Yb'gc``

XYf'GUb]Yfi b[gghUi 'UV[YVUi h'i bX'X]Y'GW\]YbYb]bZfUghfi _hi f

bUW\\U`h]['j YfVYggYfh'k YfXYb"

±og[YgUa h'VYZ]bXYb'k]f'i bg']b'Y]bYf'D\UgY'XYg'K UbXY`g"'8]Y
A cXYfb]g]Yfi b['k]fX'Xf]b[YbX'VYbÒh][hž'i a 'XYb'5bZcfXYfi b[Yb
Ub'Y]b'ni _ØbZh][Yg'A cV]`]hÀhg_cbnYdh'[YfYW\h'ni 'k YfXYb"'5i W\
k Ybb'Yg'a ca YbhUb'Y]b][Y'I bUbbY\a `]W_Y]hYb'[]Vhž'k]Y'X]Y
GdYffi b['XYf'GW\bY``VU\bghfYW_Yž``Àggh'g]W\'ZYgh\U`hYbž'XUgg'X]Yg
XYf'K Y['ni 'Y]bYf'VYggYfYb'i bX'ni j Yf`Àgg][YfYb
J Yf_Y\fgUbV]bXi b[']b'XYf'< Ui dhghUXh']gh"</pre>

8 Y hU]`g	
Cfh	: `cf]XgXcfZž ^{·2} ghYffY]WW
EiY``Yb	• _i f]Yf"Uh
	• kkk"XYihgWXYVU\b"Wca
	XV!Yb[]bYYf]b[!Wcbgi `h]b["Wca

6 Ygi W Yb 'G]Y 'i bg 'Ui Z 'a Y]b!k]Yb "b Yh