

8 i VU]`k]``? fmdhc!NcbY`Y]bf]W hYb ž
6]bUbW`gW`Y» h'g]W`XYb`6Ya Ø\i b[Yb
Ub`

8 Ug`8i VU]`K cf`X`HfUXY`7YbhYf`k]fX`ni`Y]bYa`i a ZUggYbXYb
2 _cgmghYa`ZØf`? fmdhc k Å\fi b[Yb`i bX`5bV]YhYf
YbhgdFYW`YbXYf`8]Ybgh`Y]ghi b[Yb`"8Yf`l a ni [`]gh`HY]`XYf
6Ya Ø\i b[Yb`ž`bYi Y`bXi ghf]Yb`ni`i bhYfghØmYb`ž`i bX`XUg
9a]fUh`VYUVg]W h][hž`<`]ZY`j cb`? fmdhc i bhYfbY`a Yb`k]Y
6]bUbW`ni`Yf`U`hYb`"8i VU]`K cf`X`HfUXY`7YbhYf`gc``7 fmdhc
GdUW`VY`YfVYf[Yb`i bX`fY[i`]YfYb`6Y`ØfXYb`XYf
J YfY]b][hYb`5fUV]gW`Yb`9a]fUhY`d`UbYb`X]Y`9]bf]W hi b[
Y]bYf`GcbXYfncbY`Ua`8i VU]`K cf`X`HfUXY`7YbhYf`fB K H7Ł
ØVYf`X]Y`l bhYfbY`a Yb`ž`X]Y`a]h`X][]hU`Yb`5ggYhg`UfVY]hYb`ž
]fY`DfcXi`_hY`i bX`8]Ybgh`Y]ghi b[Yb`UbV]YhYb`_ØbbYb`"8]Y
F Y[]Yfi b[`j cb`8i VU]`_ØbX][hY`Ub`ž`XUgg`X]Y`8 K H7`Ui W`X]Y
F c`Y`Y]bYf`F Y[i`]Yfi b[gVY`ØfXY`ZØf`XYb`GY`_hcf`gd]Y`Yb
k]fX`ž`X]Y` ghfYb[Y`GhUbXUfXg`ZØf`/ Ua`d`^Y``]d/

8Ug'8i VU]'K cf`X`HfUXY`7YbhYf`k]fX`ni `Y]bYa
i a ZUggYbXYb`² _cgmghYa `Z0f`? fmdhck Å\fi b[Yb`i bX
5bV]YhYf`YbhgdYfWYbXYf`8]Ybgh`Y]ghi b[Yb`"8Yf`l a ni [
]gh`HY]`XYf`6Ya 0li b[Ybž`bYi Y`bXi ghf]Yb`ni
i bhYfgh0hnYbž`i bX`XUg`9a]fUh`VYUVg]W h][hž`<]`ZY`j cb
? fmdhci bhYfbY`a Yb`k]Y`6]bUbW`ni `Yf`U`hYb`"

8i VU]'K cf`X`HfUXY`7YbhYf`gc``7 fmdhc`Gd UWW
VY`YfVYf[Yb`i bX`fY[i `]YfYb

6Y`0fXYb`XYf`J YfY]b][hYb`5fUV]gWYb`9a]fUhY`d`UbYb`X]Y
9]bf]W hi b[`Y]bYf`GcbXYfncbY`Ua`8i VU]'K cf`X`HfUXY`7YbhYf
f8K H7E`0VYf`X]Y`i bhYfbY`a Ybž`X]Y`a]h`X][]hU`Yb`5ggYhg
UfVY]hYbž`]`fY`DfcXi _hY`i bX`8]Ybgh`Y]ghi b[Yb`UbV]YhYb`_0bbYb`
8]Y`FY[]Yfi b[`j cb`8i VU]`_0bX][hY`Ubž`XUgg`X]Y`8K H7`Ui W`X]Y
Fc`Y`Y]bYf`FY[i `]Yfi b[gVY`0fXY`Z0f`XYb`GY`_hcf`gd]Y`Yb`k]fXž`X]Y
_ghfYb[Y`GhUbXUfXg`Z0f`XYb`5b`Y[YfgW`i hnž`X]Y`6Y`_Åa`dZi b[`XYf
; Y`Xk ÅgWY`f5A @ž`X]Y`6Y`_Åa`dZi b[`XYf`HYffcf]ga`i gZ]bUbn]Yfi b[
f17: HÉ!7ca`d`]UbW`i bX`XYb`[fYbn0VYfgW`fY]hYbXYb`8YU`Zck
Xi fW`gYhniBUW`j YfZc`[i b["

@Ui h`Y]bYf`cZZ]n]Y`Yb`5b_0bX][i b[`VYghY`h`XUg`N]Y`XUf]bž`XYb
FUi a`i bX`XYb`A Uf`_h`Z0f`j]fhi Y`Y`J Yfa`0[Yb`gk YfhY`]b`8i VU]
k Y]hYfni Yb`hk]W`Y`bž`]bXYa`Y]b`[YgYhn`]WYf`F U`a Yb`Z0f
]bbcj Uh]j Y`:]bUbndfcXi _hYž`X]Y`; YgYhn[YVi b[g!`i bX
8i fW`gYhni b[gf]W`h`]b]Yb`VY]b`U`hYb`"6YUa`hY`c`ZYbž`XUgg`X]Yg
X]Y`5bbU`a Y`bYi Yf`6`c`W`W`U]b!VYnc[YbYf`HfYbXg`Yf`Y]W`hYfb
i bX`8i VU]g`5bgY`Yb`U`g`[`cVU`Yg; YgW`ÅZ`gnYb`hfi a`j YfVYggYfb
k]fX`"

...

6]bUbW`Yf`k Å[h`< Ui`d`hg]hn`]b`XYb
J YfY]b][hYb`5fUV]gWYb`9a]fUhYb

8]Y'6Y\ÖfXYb'j cb'8i VU]VYhcbhYb'Ui Wž'XUgg'XUg'8K H7'a]h
XYa 'Df]j UhgY_hcf'i bX'UbXYfYb'fY'Yj UbhYb'9]bf]Wł hi b[Yb
ni gUa a YbUfVY]hYb'k]fXž'i a 'Y]b'UhhfU_h]j Yg'l a ZY'X'ZÖf'X]Y
?fmdhc]bXi ghf]Y'ni 'gWł UZZYb''9]bY'gc'Wł Y'Ni gUa a YbUfVY]h'k i fXY
VYfY]hg'j YfY]bVUfh'6]b Ub Wł ž'X]Y'j c'i a Yba Å»]['[fÖ» hY'6ÖfgY'ZÖf
X]]]hU'Y'J Yfa Ö[Ybgk YfhYž'VYf]Wł hYhY'X]Y'GhfU]hg'H]a Yg''8i VU]k]'
gc'Wł Y'?fmdhc!< UbXY'gd'UhhZcfa Yb'i bX'UbXYfY'6'cW_Wł U]b!
I bhYfbY\ a Yb''nYbn]YfYb"

⇒a 'FU\ a Yb'Y]bYf'a]h'XYf'ZÖf'XUg'8i VU]K cf'X'HfUXY'7YbhfY
ni ghÅbX]] Yb'6Y\ÖfXY'i bhYfnY]Wł bYhYb'5Vg]Wł hgYf_'Äfi b['k]fX
6]bUbWł'gY]bY'9fZU\fi b[Yb'a]h'5i Zg]Wł hgVY\ÖfXYb']b'UbXYfYb
FYWł hgc fXbi b[Yb'a]h'XYf'J Yfk U'hi b['hY]'Ybž'hY]'hY'XUg
I bhYfbY\ a Yb'Ua '8]YbghU['a]h''9]b'6Yf]Wł h]j cb'6'cca VYf[
Yf[UVž'XUgg'X]Y'6ÖfgY'a]h'8i VU]'i bX'5Vi '8\UV]ØVYf'X]Y
9]bf]Wł hi b['j\ fYg'< Ui dhg]hnYg']b'XYb'J YfY]b][hYb'5fUV]gWł Yb
9a]fUhYb'j Yf\ UbXY'h'\ Uh"

@Ui h'GhfU]hg'H]a Yg'\Uh'XYf'; fØbXYf'i bX'79C'j cb'6]bUbWł ž
7\Ub[dYb['N\Ucž'_Øfn'Wł 'Y]b'<Ui g']b'8i VU]'[Y_Ui Zhi bX
k]Wł h][Y'J YfhfYhYf'XYf'c_U'Yb'?fmdhc]bXi ghf]Y' [YhfcZZYbž
k Å\ fYbX'Yf'X]Y'XYg'9a]fUhg'cVhY' dfc!_fmdhc'<U'hi b['j]b'XYb
gcn]U'Yb'A YX]Yb''8]Y'9I Y_i h]j Y'k i fXY']b'Y]bYf'Ua '8]YbghU[
j YfÖZZYbh]Wł hYb'9f_'Äfi b['n]h]Yfh.

<Yi hY'ghYW_h'X]Y'9]bZÖ\fi b['XYf'?fmdhc!'i bX'6'cW_Wł U]b!
HYWł bc'c[]Y'bcWł ']b'XYb'?]bXYfgWł i \YbžUVYf'Xi fWł
i bgYfY': Ø\fi b[gdcg]h]cb'i bX'i bgYf': UWł k]ggYbž
_ca V]b]Yfh'a]h'XYf'Ub[Zf]gh][Yb'J]g]cb'j cb'8i VU]ž'd'UbYb
k]fž'Y]bYb'FY[i ']Yfi b[gfU\ a Yb'ni 'Ybhk]Wł_Y'bž'XYf'XYf
gWł bY''YV][Yb'i bX'Zc fhgWł f]h]Wł Yb'BUhi f'j cb'j]fhi Y''Y
J Yfa Ö[Ybgk YfhY"

8Yf'6Yf]Wł h'ghY''hZYghž'XUgg'XUg'YbYf[]YfY]Wł Y'8i VU]j Yfgi Wł h
\Uhž'XUg'K UWł ghi a 'c\ bY'^2''Ubni _i fVY'bž'i a 'X]Y'BUWł \U'h][_Y]h

gY]bYf`K]fhgW\UZh'ni '[Yk Å\`f`Y]ghYb""8 Ug`Dfc`Y_hž`XUg`8 i VU]`K c f`X
HfUXY`7YbhYf`]b`Y]bY`fY[i`]YfhY`NcbY`ZØf
? fmdhc k Å\fi b[g[YgW\ÅZhY`ni`j Yfk UbXY`bž`]gh`HY]`X]YgYf
6Ya Ø\i b[Yb"

9fk UfhYb`G]Yž`XUgg`8 i VU]`]b`bU\Yf`Ni`_i bZh`ni`Y]bYa
? fmdhc!< chgdch`k]fX3`GU[Yb`G]Y`Yg`i bg`]a
? ca a YbhUfVYfY]W\`i bhYb"

@ Vca]f`HUggYj`

@ Vca]f`HUggYj`]gh`Y]b`hYW\ b]gW\`j Yfg]YfhYf`>ci fbU`]gh`Ui`g`CghYi fcdUž`XYa
<]hW\Ybg`N]hUh`[YZÅ`h` G\W f]ZhghY`Yf`ni`gY]b`]gh`XUgž`k Ug`]W\`V]bž`i bX`b]W\h`XUgž
k Ug`]W\`hi`Y" `BYVYb`? fmdhcž`6`c`W`U]b`i bX`:]bhYW\`g]bX`X]Y`]bhYfbUh]cbU`Y`Dc`]h`_
i bX`K]fhgW\UZh`nk Y]`k Y]hYfY`-bgd]fUh]cbgei Y`Yb"

6]`XbUW\ k Y]gY. `G\i hhYfghc`W_ž`D]l UVUmž`K]_]`7ca a cbg

K Y]hYfY`VY`]YVhY`B UW\ f]W\ hYb

: U`g`8 i`Yg`j YfdUggh`\Ugh

F cV]b\ccX`ghUfhYh`Dfc[fUa a `ZØf
? fmdhck À\fi b[g[YgWXYb_Y

8]Y`<UbXY`gd`UhhZcfa `F cV]b\ccX`ghUfhYh`Y]b
? fmdhck À\fi b[g[YgWXYb_dfc[fUa a ž'a]h`XYa `6Ybi hnYf`a Y\fyfY
? fmdhck À\fi b[Yb`j YfgWXYb_Yb`_ÖbbYbž`XUfi bhYf`6]hWc]bž
8c[YWc]bž`9h\Yfž`6]hWc]b`7Ug\`i bX`@]hYWc]b`K]Y`VY]a `? fmdhc!
<UbXY`g]bX` ; YgWXYb_Y`dfcj]g]cbgZfY]`i bX`6Ybi hnYf`_ÖbbYb`bi f
%I G!8c`Uf`]b` `K Y]hYf`YgYb"

f[bWh]cbfKž`gž`]XŁ`o`j Uf`ġž`Zġ`1`X"[Yh9`Ya Ybhg6mHU[BUa YfgŁO\$Q'
]Z`fK"[Yh9`Ya Ybh6m`Xf]XŁŁ`fYhi fb`/`ġ`1`X"WfYUhY9`Ya YbhfgŁ`/`ġ"]X`1
]X`/`ġ"gfWl "`\hhdg.#WcbbYWh"ZUWVcc_"bYh#YbSl G#ġX_"ġ. l ZVa `1`%/
j Yfg]cb1 j ` "&"/Zġ"dUfYbhBcXY"]bgYfh6YZcfYfġž`ZġŁ`/qfXcW a Ybhž
fgWf]dhfž`fZUWVcc_!`ġġX`fġŁ`/

6Ygi W\ Yb 'G]Y 'i bg 'Ui Z. '_fmdhc!bYk g"Uh