

: U\ bXi b [']b '8 c fghYb. 'I bVY_ UbbhYf
a]ggVfUi W\ h' [Yghc \ `YbY '6Ub_XUhYb

8]Y'Dc`nY]'8 c fghYb'gi W\ h'NYi [Yb'ja ' : U``Y]bYg
7ca di hYfVYhfi [gž'VY]'XYa ' [Yghc \ `YbY '6Ub_XUhYb 'ZØf
9]b_Ài ZY'a]ggVfUi W\ h'k i fXYb"

K]W\ h][Y'Dc`nY]ZU\ bXi b [']b '8 c fghYb. '5i Zfi Z
ni f'K UW\ gUa _Y]h

8]Y'Dc`nY]'b'8 c fghYb \ Uh'X]Y'6Yj Ò`_Yfi b ['ni f'U_hj] Yb'A]h\]`ZY
Ui Z[Yfi ZYbž'bUW\ XYa 'Y]b'VYhfØ[Yf]gW\ Yf'J cfZU``]b'XYf'GhUXh
VY_Ubbh'k i fXY"9]b'i bVY_UbbhYf'A Ubb'bi hnhcZZYbVUf
[Yghc \ `YbY '6Ub_XUhYbž'i a 'i bYf'Ui VhY'9]b_Ài ZY']b`c_UYb
Gi dYfa Àf_hYb'ni 'hÀh][Yb"8]YgY'5b[Y`Y[Yb\Y]h'k]fZh'b]W\ h'bi f
: fU[Yb'ØVYf'G]W\ Yf\Y]h'i bX'GW\ i hn'j cf'7mVYf_f]a]bU'hÀh'Ui Zž
gcbXYfb \ Uh'Ui W\ VYXYi hYbXY'5i gk]f_i b [Yb'Ui ZXUg`c_UY
9]b_Ui Zgj Yf\U'hYb"

6Yhfi ['VYhf]ZZh'gck c \ ``6Øf[Yf'U`g'Ui W\
< ÀbX`Yf

8Yf'J cfZU`ž'VY]'XYa '6Ub_XUhYb'Ui g[YZc fgW\ h'i bX'g]hhYbk]Xf][
Ui g[Y[YVYb'k i fXYbž'[YgW\ U\ 'i bhYf'UbXYfYa ']b'Y]bYa
@VYbga]hhY`[YgW\ ÀZh'Ui Z'XYf'< ÀbXY`ghfU» Y]b'8 c fghYb"8]Yg
nY][hž'XUgg'gc`W\ Y'5_hj]]hÀhYb'b]W\ h'bi f'9]bnY`dYfgcbYbž'gcbXYfb
Ui W\ 'Øfh'W\ Y ; YgW\ ÀZhY']b' \ fYf' ðhY [f]hÀh'VYXfc \ Yb"6Øf[Yf
a ØggYb'Yhnh'a Y \ f'XYbb'Y'Ui Z' \ fY'8 UhYb'UW\ hYbž'XU? f]a]bY`Y
ni bY\ a YbX'X][]hU'Y'HYW\ bc`c []Yb'bi hnhYbž'i a '] \ fY'HUhYb'ni
j YfVYf[Yb'i bX'X]Y'8 UhYb' \ fYf'CdZYf'Ui gni gdÀ\Yb"

K]Y`_ÒbbYb`6Øf[Yf`\\Y`ZYb3

I a`X]Y`Dc`nY]`VY]`XYf` : U\`bXi`b[`ni`i`bhYfghØhnYbž`k`i`fXYb` : chc`g`XYg`J`YfX`ÅW`h][`Yb`j`YfØ`ZYb`h]W`h`"8]YgY`ghUa`a`Yb`Ui`g`XYb`J`]XYc`ØVYfk`UW`i`b[`gUb`U[`Yb`XYf`VYhfc`ZYbYb`Gi`dYfa`Åf`_hY`"6Øf[`Yf`g]b`X`Ui`Z[`Yfi`ZYbž`[`Y[`YVYbYbZU`g`<]bk`Y]gY`ni`i`[`YVYbž`ZU`g`g]Y`XYb`A`Ubb`Yf`_YbbYb`c`XYf`j`YfX`ÅW`h][`Y`5`_hj`]h`hYb`VYc`VUW`hYb`"8]Y`Dc`nY]`\\Uh`Y]bY`<`ch]bY`Y]b[`Yf]W`hYhž`i`bhYf`XYf`<]bk`Y]gY`Ybh[`Y[`Yb[`Ybca`a`Yb`k`YfXYb`"G]Y`_ÒbbYb`g]W`i`bhYf`XYf`Bi`a`a`Yf`\$,`\$\$`&`*`%`%%`%`a`Y`XYb`"

2 ZZYb`h`]W`_Y]h`U`g`GW`_ØggY`ni`f`@Øgi`b[

8]Y`K`]W`h][`_Y]h`XYf`2`ZZYb`h`]W`_Y]h`b` : Å`Yb`gc`W`Yf`5`fh`_Ubb`b]W`h`[`Ybi`[`VYhcb`h`k`YfXYb`"8]Y`U`_hj`Y`A`]hk`]f`_i`b[`XYf`B`UW`VUfb`i`b`X`A`]hV`Øf[`Yf`_Ubb`Yb`hg`W`Y]XYb`X`ni`f`5`i`Z`_`Åfi`b[`gc`W`Yf`J`YfV`fY`W`Yb`VY]hf`U[`Yb`"8]Y`Dc`nY]`]b`8`c`f`g`h`Y`b`Y`fa`i`bhYf`h`U`Y`ž`Ui`Za`Yf`_g`Ua`ni`gY]b`i`b`X`Y`XYb`J`YfX`UW`h`Y`fb`gh`ni`b`Y`a`Yb`"

8Ug`D`\\`Åbca`Yb`XYg`7`ca`di`hYfV`Y`hf`i`[`g`]gh`Y]bY`Y`fb`gh`U`ZhY`6Y`X`fc`\\`i`b[`ž`X]Y`]a`X][`]hU`Yb`NY]hU`hYf`]a`a`Yf`fY`Yj`Ub`hYf`k`]fX`"`⊕`Y]bYf`NY]hž`]b`XYf`hf`Ub`g`U`_h]cb`U`Y`G]W`Yf`\\`Y]h`c`VY`f`gh`Y`Df]c`f]h`h`h`\\`Uh`ž`k`]fX`Y`g`ni`b`Y`a`Yb`X`b`ch`k`Yb`X][`ž`g]W`_ØVYf`X]Y` ;`Y`ZU`\\`fYb`ni`]b`Zc`fa`]YfYb`i`b`X`g]W`_XYa`Yb`hg`dfY`W`Yb`X`ni`g`W`_ØhnYb`"

⊕`X]YgYa`gdYn]Z]gW`Yb` : U`gh`Y`g`f`Uhg`Ua`ž`j`c`fg]W`h][`a`]h`dYf`g`Øb`]W`Yb`8`UhYb`i`a`ni`[`Y`Yb`i`b`X`VY]a`C`b`]bY!G`\\`c`dd]b[`Ui`Z`j`YfX`ÅW`h][`Y`5`_hj`]h`hYb`ni`UW`hYb`"8]Y`d`ch`Y`bn]Y`Yb`?`cb`g`Ye`i`Y`bn`Yb`Z`Øf`X]Y` ;`Ya`Y]bg`W`U`Zh`g]b`X`i`a`Z`Ub[`fY]W`i`b`X`gc`hYb`b]W`h`i`bhYf`g`W`_Å`nh`k`YfXYb`"

: U`g`G]Y`k`Y]hYfY`⊕`Zc`fa`Uh]cbYb`ni`X]YgYf`c`XYf`Å`\\`b`]W`Yb`H`\\`Ya`Yb`\\`UVYb`c`XYf`gY`V`gh`Y`hk`Ug`⊕`hYfY`gg`Ub`hY`g`Ui`g`8`c`f`g`h`Y`b`VYf]W`hYb`a`ØW`hYb`ž`_`]W`Yb`G]Y`\\`Yf`"

6Ygi W\Yb`G]Y`i bg`Ui Z.`b!U["XY