

5i hc 'VfUbXYh]b 'J cYfXY. : Yi Yfk Y\ f
fYhhYh': U\ fYf'c \ bY 'J Yf`Yhni b[Yb

⊕ 'J cYfXY '[Yf]Yh'Y]b 'B]ggUb 'A]WfU']b '6fUbX": Yi Yfk Y\ f
`ÒgW\hY 'YfZc` [fY]W\ž: U\ fYf'V']YV'i bj Yf`Yhnh" 'K Y]hYfY' ⊕ Zcg
\]Yf"

JcYfXY'fbhgŁ

8]Y '5i gk]f_i b[Yb 'Y]bYg'bÅW\h`]W\Yb
9]bgÅhnY 'Ui Z'X]Y'; Ya Y]bgW\UZh

⊕ 'XYf'j Yf[Ub[YbYb 'BUW\h'Yf'YVhY 'X]Y 'GhUXh'J cYfXY 'Y]bYb
i bYfZfYi ']W\Yb 'J cfZU`žXYf'XUg'; Ya Y]bgW\UZhg[YZØ\`ghÅf_Yb
_ÒbbhY"; Y[Yb '&' .\$\$'I \f'VfUW\ 'Ui Z'XYf'<]bXYbVi f[ghfU» Y'Y]b
: U\fnYi [VfUbX'Ui gž'XYggYb 'I fgUW\Y 'V]g\Yf'i bVY_Ubbh]gh"
K Å\fybX'gc'W\Y '9fY][b]ggY'cZh'Y]bgW\ØW\hYfbX'k]f_Ybž'g]bX'g]Y
Ui W\Y]bY'; Y'Y[Yb\Y]hž'X]Y 'F YU_h]cbgZÅ\][_Y]h'XYf'Òfh]W\Yb
: Yi Yfk Y\ f'i bX'XYf'Dc`nY]'i bhYf'6Yk Y]g'ni 'ghY`Yb"

8Yf'9]bgUhn'XYf': Yi Yfk Y\ f'i bX'Dc`nY]

8Yf': U\ fYf'XYg'VYhfcZYbYb': U\fnYi [gž'Y]b') +! Å\ f][Yf'A Ubbž'k Uf
]b'F]W\hi b['8]bg`U_Yb'i bhYfk Y[g"GY]b'k Y» Yf'B]ggUb 'A]WfUž'Y]b
6Ybn]bZU\fnYi [ž'k Uf'j cb'XYb': `Ua a Yb'VYhfcZYbž'UVYf
['ØW`]W\Yfk Y]gY'V']YV'XYf': U\ fYf'i bj Yf`Yhnh" '8]Y': Yi Yfk Y\ f
_cbbhY'XYb'6fUbX'nØ][[`ÒgW\Yb'i bX'ghY`hY'X]Y'; YZÅ\ fXi b['XYf
GhfU» Y'a]h]\fYa 'gW\ bY`Yb'< UbXY'b'i bhYf'6Yk Y]g"K Å\fybX'XYf
@ÒgW\UfVY]hYb'k Uf'X]Y'6, 'nk]gW\Yb'XYf'6U\ b\cZghfU» Y'i bX'XYa
<Ua a k Y['j cfØVYf[Y\YbX'[YgdYffhž'k Ug'nY][hž'k]Y'k]W\h]['Y]bY
gW\ bY`Y' ?ccfX]bUh]cb'nk]gW\Yb'XYb'9]bgUhn_fÅZhYb']gh"

8]Y `6YXYi hi b[`j cb `9]bgÀhnYb `X]YgYf `5 fh

Gc`WX`Y`J`cfZ`A`Y`g]bX`b]W`h`bi`f`hfU[]gW`ž`gcbXYfb`Yf]bbYfb`i`bg
Ui`W`U`b`X]Y`G]W`Yf`Y]hga`U»bU`a`Y`b`ž`X]Y`]b`i`bgYfYf
;`Ya`Y]bgW`UZh`Y]bY`F`c`Y`gd]Y`Yb" `>XYf`:`U`fnYi`[`VfU`bX`_`U`bb
dchYbn]Y`g`W`k`Yfk`]Y[`YbXY`:`c`[`Yb`UVYbž`XcW`]a`j`cf]Y[`YbXYb
:`U`V`]YV`XYf`:`U`fYf`i`bj`YfgY`fh" `8`Ug`5i`hc`k`Uf`YXcW`b]W`h`a`Y`f
ZU`fVYfY]hi`bX`a`i`gghY`gW`]Y»`]W`UV[`YgW`Yddh`k`YfXYb" `9]b
gc`WX`Yf`J`cfZU`_`U`bb`Ui`W`5i`gk`]f`_i`b[`Yb`Ui`Z`XUg
J`Yf`_`Y`fgUi`Z`ca`a`Yb`i`bX`X]Y`G]W`Yf`Y]h`XYf`GhfU»Y`UVYbž`k`Ug
k`]YXYfi`a`X]Y`<`UbX`i`b[`gVYfY]hgW`UZh`XYf`<Y`ZYf`Yfj`cf`YVh"

: Un]h. `;`Ya`Y]bgW`UZh`]b`gW`k`]Yf][`Yb`NY]hYb

8Yf`9]bgUhn`XUi`YfhY`V]g`Yhk`U`\$`%`.\$`\$`i` \`f`i`bX`nY][`h`Y]bXfØW`_`]W`ž
k`]Y`gW`bY`i`bX`YZZ]n]Ybh`F`Y`hi`b[`gX]YbghY`U`bXY`b`_`Ø`bYb" `#
Y]bYf`NY]hž`]b`XYf`j`]Y`Y`A`Y`bgW`Yb`g]W`]b`]`fYf`G]W`Yf`Y]h`i`bg]W`Yf
ZØ`Y`b`ž`Vf]b[`h`XUg`gW`bY`Y`9]b[`fY]ZYb`XYf`:`Yi`Yfk`Y`f`i`bX`Dc`]nY]
Yhk`Ug`F`i`Y`i`bX`J`YfhfUi`Yb`ni`fØW`" `8`]Y`;`YgY`gW`UZh`_`U`bb`Ui`g
X]YgYa`J`cfZU`YfbYb.`5i`W`]b`?`f]gYbg]hi`Uh]cbYb`ghY`Yb`i`bg
Y`ZYbXY`<`À`bXY`ni`f`GY]hYž`k`cXi`fW`XUg`;`Ya`Y]bgW`UZhg[`Y`ZØ`
[`Ygh`f`_`h`k`]fX"

B 5;

8YhU]`g

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