

J Yfk ]ffhY '5i hcZU\ fYf]b 'fl+ - Ł'Z'ØWx hYh  
bUWx 'l bZU`` 'Dc`]nY]'gi Wx h'NYi [ Yb °

+ - ! Å \ f ] [ Y '5i hcZU\ fYf]b 'i bhYf 'J YfXUWx hž' l bZU` Zi Wx h  
VY [ Ub [ Yb 'ni ' \ UVYb " 'Dc`]nY]'gi Wx h'NYi [ Yb 'bUWx '9]bVfi Wx  
VY]a '8F? ' ]b 'K ]hnYb \Ui gYb "



⇒ a ' \_ `Y]bYb ': Y`XYž`K ]hnYb \Ui gYb ž`8Yi hgWx `UbX `!`5a  
8]YbghU [ bUWx a ]hhU [ `k i fXY`X]Y`Dc`]nY]' ]b 'K ]hnYb \Ui gYb `ØVYf  
Y]bYb 'a Ò [ `]Wx Yfk Y]gY 'U`\_c`c`]g]YfhYb '5i hcZU\ fYf]b Zcfa ]Yfh" '9]b  
\* + ! Å \ f ] [ Yf 'A Ubb 'Ui g`XYf 'GhUXh'k i fXY 'Ub 'gY]bYf '< U`hYfUXfYggY  
[ Y [ Yb '%\* . \$ \$ ' l \ f 'Ub [ YhfcZYb 'i bX ` \ UhhY 'Y]bYb '5hYa U`\_c`c`hYgh  
j cb `ØVYf & `Dfca ] ``Y" `8]Y`Dc`]nY]' j YfUb `UgghY 'Y]bY '6'i hYbhbU`a Y  
i bX `VYgWx `U [ bU`a hY 'gY]bY ': U`fnYi [ gWx `ØggY `gck ]Y`XYb  
: Ø\ fYfgWx Y]b "8Yf 'A Ubb 'a i gg'g]Wx 'bi b'k Y [ Yb 'Hfi b\_Yb \Y]h]a  
J Yf\_ Y \ f 'j YfUbhk cfhYb "

5a 'A ]hk cWx a cf [ Yb 'a Y`XYhYb 'A ]hUfVY]hYf `XYg `8F?  
?fY]gj YfVUbXg`K ]hnYb \Ui gYb 'Y]bYb 'j Yfgi Wx hYb '9]bVfi Wx ' ]b ' ] \ f  
J Yfk U`hi b [ g [ YV`Ai XY" `8]Y`Dc`]nY]' ghY `hY `Zf]gWx Y '9]bVfi Wx ggdi fYb

Ub : YbghYfb'i bX'HØfYb'ZYghž'X]Y'HÀhYf'\_cbbhYb'YXcW' b]W h]bg  
; YVÀi XY'Y]bXf]b[ Yb"'9g'YbhghUbX'GUW'gW'UXYbž'XYf'bcW' b]W h  
VYn]ZZYfh'k YfXYb'\_Ubb"'NYi [ Yb'k YfXYb'[ YVYhYbž'g]W' i bhYf  
\$) ) ( &# ' \$(!\$'VY]'XYf'Dc`nY]'K ]hnYb\Ui gYb'ni 'a Y'XYb"

8YhU]`g	
J c fZU``	J Yf_Y\ fgi bZU``ž: U\ fYfZi W hž'J Yfgi W hYf 9]bVfi W
I fgUW'Y	5`_c\c`Y]bZi ggž'9]bVfi W
C fh	⇒ '_Y]bYb': Y'XYž'K ]hnYb\Ui gYbž 8Yi hgW`UbX

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