

F \ Y]b 'i bhYf'8 fi W\_. 'B Yi Y 'GhfUhy [ ]Y  
[ Y [ Yb '? `]a Uk UbXY`'i bX '< cWk Uggyf

8 ]Y' ⇨ GF 'i bhYfgi Wk h'XYb 'F \ Y]b. 'K YhhYfYI hfYa Y 'bY \ a Yb 'ni ž  
< cWk Uggyf [ YZU \ f'k ÅW gh" 'B Yi Y 'GhfUhy [ ]Yb 'ZØf'XYb  
'? `]a Uk UbXY`'k YfXYb 'Ybhk ]W\_Y`h"

J YfÖZYbh]Wk h 'A cbhU [ ž'&- "\$+ "&\$\$( '\$, .' +

8 ]Y' < YfUi gZcfXYfi b [ Yb 'ZØf'X]Y '5bk c \ bYf  
XYg'F \ Y]bg

8 Yf'F \ Y]bž'Y]bY 'XYf'VYXYi hYbXghYb 'K UggyfghfU» Yb '9i fcdUgž  
ghY \ hj cf'Ybcfa Yb ' < YfUi gZcfXYfi b [ Yb 'Xi fWk 'XYb '? `]a Uk UbXY`"  
8 ]Y' ⇨ bhYfbUh]cbU`Y '? ca a ]gg]cb'ni a 'GWi hn'XYg'F \ Y]bg 'f? GF Ł  
 \ Uh\_Øfn`]Wk 'U`Ufa ]YfYbXY '9f\_Ybbhb]ggY'ØVYf'X]Y'ni \_ØbZh] [ Y  
9bhk ]W\_`i b [ 'XYg': 'i ggYg'j YfÖZYbh]Wk h" '8 ]YgY 'Ghi X]Y'nY][ hž'XUgg  
g]Wk 'b]Wk h'bi f'XUg'K YhhYf'j YfÅbXYfhž'gcbXYfb 'Ui Wk 'X]Y  
@VYbgi a ghÅbXY'XYf'A YbgWk Ybž'X]Y'Ybh'Ub [ 'XYg'F \ Y]bg'k c \ bYbž  
Yf \ YV`]Wk 'VYhfcZYb 'g]bX"

9fk UfhYhY 'K YhhYfYI hfYa Y. ' < cWk Uggyf' i bX  
8 ØffY

8 ]Y'5bU`mgY'XYf' ⇨ GF 'k Y]gh'XUfUi Z' \ ]bž'XUgg'X]Y' \ Åi Z] [ YfYb 'i bX  
]bhYbg]j YfYb 'K YhhYfYI hfYa Y 'VYgcbXYfg']a 'NY]hfUi a 'j cb  
Bcj Ya VYf'V]g'5df]'X]Y'; YZU \ f'j cb' < cWk Uggyf'Yf \ Ö \ Yb 'k YfXYb"  
⇨ 'XYb'k Åfa YfYb 'A cbUHYbž'j cb 'A U]V]g'C\_hcVYfž'k ]fX' \ ]b [ Y [ Yb  
a ]h'Y]bYf'g][ b]Z]\_UbhYb '5VbU \ a Y'XYg'K UggyfghUbxYg' [ YfYWk bYh"  
8 ]YgY 'J YfÅbXYfi b [ Yb 'ghY`'Yb 'b]Wk h'bi f'Y]bY'; YZ \ fXi b [ 'XYf  
I a [ YVi b [ 'XUfž'gcbXYfb 'VYY]bhfÅWk h] [ Yb 'Ui Wk 'YggYbn]Y`Y

F Yggci fWb`k ]Y`X]Y`Hf]b\_k UggYfj Yfgcf[ i b[ "

: c`[ Yb`ZØf`X]Y`GW ]ZZU\ fh

8]Y`ghY][ YbXYb`K UggYfghAbXY`i bX`HfcW\_YbdYf]cXYb`\UVYb  
X]fY\_hY`5i gk ]f\_i b[ Yb`Ui ZX]Y`GW ]ZZU\ fh`Ui ZXYa`F\Y]b"  
GW`YWXhY`6YX]b[ i b[ Yb`\_ØbbYb`XYb`HfUbgdcfh]j cb`K UfYb`i bX  
Fc\ghcZZYb`hfY]VYbž`k Ug`gck c\`c\_U`Y`U`g`Ui W`]b`hYfbUh]cbU`Y  
<UbXY`gfc i hYb`hUb[ ]Yfh`8]Y`Bchk YbX][ \_Y]h`Y]bYf`fcVi ghYb  
GhfUhY[ ]Y`ni f`5bdUggi b[ `k ]fX`Xi fW`X]YgY`9bhk ]W`i b[ Yb  
Xf]b[ YbXYf`XYbb`Y"

8]Y`F YU\_h]cb`XYf`⇒ GF .`GhfUhY[ ]Yb`ni f  
5bdUggi b[

⇒ @]W`h`X]YgYf`VYgcf[ b]gYffY[ YbXYb`Dfc[ bcgYb`d`Ub`h`X]Y`⇒ GF ž  
Y]bYb`K cf\_g\cd]a`\_ca`a YbXYb`: fØ\`]b[ `UVni`U`h`Yb`"8Ug`N]Y`  
]gh`Ygž`Y]bY`bYi Yž`i a ZUggYbXY`GhfUhY[ ]Y`ni`Ybhk ]W`Y`bž`X]Y`XYb  
F\Y]b`ZØf`X]Y`<YfUi gZcfXYfi b[ Yb`XYg`?`]a Uk UbXY`g`Z]h`a UW`h`  
8UVY]`gc`XYf`: c\_i`g`Ui Z`bUW`U`h][ Yb`@Øgi b[ Yb`]Y[ Ybž`X]Y  
gck c\`X]Y`I a k Y`h`gW`ØhnYb`U`g`Ui W`X`Yb`6YXØfZb]ggYb`XYf  
5bk c\bYf`[ YfYW`h`k YfXYb"

8Yf`F\Y]b`]a`K UbXY`.`9]bY  
[ Ya`Y]bgW`UZh`]W`Y`J YfUbhk`cfhi`b[

8]Y`9f\_Ybbhb]ggY`XYf`Ghi`X]Y`g]bX`b]W`h`bi f`ZØf`K ]ggYbgW`UZh`Yf  
i bX`9bhgW`Y]Xi b[ ghfÅ[ Yf]j cb`6YXYi hi b[ ``5i W`X]Y`5bk c\bYf  
XYg`F\Y]bg`g]bX`[ YZcfXYfhž`g]W`U\_h]j`a`]h`XYb`a`Ø[ `]W`Yb  
J YfÅbXYfi b[ Yb`Ui`gY]bUbXYfni`gYhnYb`"8Yf`?`]a Uk UbXY`VYhf]Zh  
i bg`U`Yž`i bX`bi f`Xi fW`[ Ya`Y]bgW`UZh`]W`Yg`<UbXY`b`\_ØbbYb`k ]f  
XYb`: `i gg`i bX`gY]bY`I a [ YVi b[ `ZØf`ni`\_ØbZh][ Y`; YbYfUh]cbYb  
\_cbgYfj ]YfYb`i bX`gW`ØhnYb"

8]Y`9bhk ]W`i b[ Yb`Ua`F\Y]b`YfZcfXYfb`Y]b`i a ZUggYbXYg  
I a XYb\_Yb`i bX`Y]bYb`Yb[ Yb`5i ghUi gW`nk ]gW`Yb`XYb  
j YfgW`]YXYbYb`5\_hYi fYb`"8U\Yf`]gh`Y]b`dfcU\_h]j Yf`5bgUhn

bchk YbX][ ži a 'fYg]'YbhY'i bX'bUW\U'h][ Y'@Øgi b[ Yb'ni 'Z]bXYbž  
X]Y'X]Y'; Ya Y]bgW\UZh'i bX']\fY'@YVYbgk Y]gY'UbdUggYb'i bX  
[ 'Y]W\ nY]h][ 'X]Y'bUhØf`]W\Yb'; Y[ YVYb\Y]hYb'fYgdY\_h]YfYb"

' B 5;

8YhU]`g

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