

## J c fZU\ fhgj Yfghc» ]b`6cbYZY`X. F c`YfZU\ fYf`j Yf`Y hnhž: U\ fYf`Z`ØW hYh

I bZU`Zi W h`bUW`J c fZU\ fhgj Yfghc». F c`YfZU\ fYf`]b`6cbYZY`X`Y]W h`j Yf`Y hnh" < ]bk Y]gY`Ub`X]Y`Dc`nY]`YfVYhYb"

⊖`6cbYZY`Xž`Y]bYa`fi`\[ Yb`Cfh]b`XYf`BÄ`Y`j cb`FYb[ gXcfZž YfY][ bYhY`g]W`Ua`5VYbX`XYg`&("5i [ i gh&\$&( `Y]b`VYXUi Yf`]W Yf J c fZU`"I a`W]fWU`&%`\$`I`f`k`Uf`Y]b`F c`YfZU\ fYf`Ui Z`XYf`6&)\* i bhYfk Y[ gž`U`g`Yf`]b`Y]bYb`?fY]gj Yf`\_`Y`f`Y]bZ` \f"9]b`D\_k ž`XYf`Ui g 6cbYZY`X`\_Ua ž`a`]ggUW hYhY`X]Y`J c fZU\ fhgfY[ Y`i b[ Yb`i bX`bU`a XYa`F c`YfZU\ fYf`X]Y`J c fZU\ fh"8Yf`Ni gUa`a`Ybghc»`ZØ`fhY`XUni ž XUgg`XYf`F c`YfZU\ fYf`ghØfnhY`i bX`g]W`XUVY]`Y]W hY`J Yf`Y hni b[ Yb ni nc[ "

8Yf: U\ fYf`XYg`D\_k`XUW hY`c`ZYbVUf`b]W h`XUfUbž`Ub`XYf I bZU`ghY`Y`ni`ghc`ddYb"9f`gY`hY`gY]bY: U\ fh`Zc`fh`i bX`Y]Y»`XYb j Yf`Y hnhYb`F c`YfZU\ fYf`ni`fØW`\_`Gc`W`Y`U`Y]bY`[ Y`UggYbYb G]hi`Uh]cbYb`\_Øb`bYb`ZØf`X]Y`6Y`hfc`ZYbYb`c`Zhi`gY`f`VY`UghYbX`gY]bž VYgcbXYfg`k`Ybb`g]Y`g]W`b]W h`bi`f`d`mg]gW ž`gcbXYfb`Ui`W Ya`ch]cbU`j`Yf`Y hnh`ZØ`Yb"9g`]gh`k`]W h][ ž`XUgg`NYi [ Yb`gc`W`Yf GnYbYb`g]W`a`Y`XYbž`i`a`VY]`XYf`5i`Z`\_`Äfi`b[ `XYg`J c fZU`g`ni` \Y`ZYb"

## GW bY`Y`F`YU`\_h]cb`XYf`Dc`nY]`YfZc`fXYf`]W

B UW`XYa`I bZU`k`i`fXY`X]Y`Dc`nY]]bgdY`\_h]cb`GhfU»Yb`Ui`g`ØVYf XYb`J c fZU`]b`Zc`fa`]Y`fh"8]Yg`]gh`Y]bY`ØV`]W`Y`J c f[ Y`Y`b`gk`Y]gYž`i`a`X]Y`HÄ`hYf`ni`f`F`Y`W`Y`b`g`W`U`Z`hi`ni`n]Y`Y`b`i`b`X`Ä`b`]W`Y`J c fZÄ`Y`]b XYf`Ni`\_i`b`Z`hi`ni`j`Y`f`Y]b`XYfb"8Yf`GUW`j`Yf`U`h`k`i`fXY`XYb 9fa`]h`Y`fb`gc`Zc`fh`ØV`Y`fa`]h`Y`hž`i`a`<]bk`Y]gY`j`cb`a`Ø[ `]W`Yb NYi [ Yb`ni`gUa`a`Y`b"9g`]gh`Y`b`hg`W`Y]XYb`Xž`XUgg`5i [ Yb`nYi [ Ybž

X]Y`XYb`JcfZU`VYcVUW`hYh`UVYbž`g]W`i bhYf`XYf`HY`YZcbbi a a Yf  
\$&\*` (#) &\$`cXYf`dYf`9!A U]`Ub`X]Y`Dc`nY]`k YbXYb"

8]Y`6YXYi hi b[ `gc`W`Yf`5i ggU[ Yb`\_Ubb`b]W`h[ Ybi [   
`Yfj cf[ Y`cVYb`k YfXYb" `G]Y`g]bX`cZh`XYf`GW`ØggY`ni `Y]bYf   
YfZc`[ fY]W`Yb`5i Z`\_`Àfi b[ `j cb`J Yf`\_`Y`fgi bZ`\_`Yb" `8]Y`Dc`nY]`n`À`h   
]a a Yf`Ui Z`X]Y`l bhYfgh`Øhni b[ `j cb`6`Øf[ Yfbž`i a `X]Y`G]W`Yf`Y]h`Ui Z   
XYb`GhfU`Yb`ni ` [ Yk `À`f`Y]ghYb`i bX`j YfUbhk cfhi b[ gVYk i gghYg   
: U`fj Yf`U`hYb`ni `Z`ØfXYfb"

- I bZU`c`fh`6`cbYZ`X
- I `fnY]h`&%` \$`I `f
- 8Uhi a `i`&(`" `5i [ i gh`&\$`&(`
- J Yf`Y`h`hY`DYfgcb.`F`c`YfZU`fYf
- : U`fnYi [ . `D`\_`k`ž: U`fYf`Z`Ø`W`h`Y`hY

9g`]gh`k ]W`h[ `ž`g]W`XUfUb`ni `Yf]bbYfbž`XUgg`J Yf`\_`Y`fgi bZ`\_`Y`b]W`h   
bi f`a U`YVYb`dUgg]YfYb" `G]Y`\_`ØbbYb`XUg`@YVYb`XYf`6Yhfc`ZYbYb   
Z`Øf`]a a Yf`j Yf`ÀbXYfb" `J Yf`\_`Y`fgfY[ Y`b`YI ]gh]YfYb`b]W`h`c`bY   
; fi bX`i bX`XUg`A ]ggUW`hYb`X]YgYf`\_`Ubb`gW`k Yfk ]Y[ YbXY   
?cbgYei YbnYb`UVYb" `b`X]YgYa `: U`\_`\_`Ubb`bi f[ Y`c`Zh`k YfXYbž   
XUgg`XYf`Z`Ø`W`h[ Y`: U`fYf`]XYbh]Z]n]Yfh`k ]fX`i bX`X]Y   
j YfUbhk cfh]W`Yb`GhY`Yb`Ub[ Ya YggYb`UbXY`b"

## 8 Yf`j cf`Ài Z][ Y`9fa ]hh`i b[ gghUbX

6]g`Ub[ `V`Y]Vh`XYf`: U`fYf`XYg`Z`Ø`W`hYbXYb`D`\_`k`i bVY`\_`Ubbh" `8]Y   
6Y`ØfXYb`g]bX`Y`XcW`c`dh]a ]gh]gW`ž`XUgg`a ]h`<`]ZY`XYf   
2 ZYb`h]W`\_`Y]hž`XYf`: U`fYf`Yfa ]h`hY`h`k YfXYb`\_`Ubb" `K `À`f`Y`b`X   
K UfhYbg`Ui Z`U`\_`hi Uf]Y`Yb`9`bhk ]W`\_`i b[ Yb`V`Y]Vh`X]Y`G]hi Uh]cb   
Ub[ YgdUbbh" `8Yf`F`c`YfZU`fYf`a `Ø`W`hY`g]W`Yf`]W`gc`gW`bY`k ]Y   
a `Ø[ `]W`\_`Àfnh]W`Y`<`]ZY`]b`5bgdfi W`bY`a Ybž`i a `X]Y`GW`k YfY   
gY]bYf`J Yf`Y`hni b[ Yb`ZYghni ghY`Yb"

8]Y`Dc`nY]`U`h`VYfY]hg`XUa ]h`VY[ cbbYbž`bUW`NYi [ Yb`ni `gi W`Yb   
i bX`g`Àa h]W`Y`l a gh`ÀbXY`ni ` \_`\_`ÀfYbž`X]Y`ni `X]YgYa `JcfZU`   
Z`Ø`f`hYb" `8]Y`C`fXi b[ g`Ø`hYf`V]hhYb`i a `A`Y`Xi b[ Ybž`X]Y`\_`]ZfY]W`   
gY]b`\_`ØbbhYbž`i a `XYb`: U`gW`bY`i bX`YZZ]n]Ybh`ni `ØgYb"

J Yf\_Y\fgUi ZÄ`][ \_Y]hYb`k ]Y`J cfZU\fhga ]ggUW`hi b[ Yb`i bX`XUg  
: U\fyb`c\bY`YfZcfXYf`]W`Yb`5VghUbX`g]bX`\Äi Z[ Y`l fgUW`Yb`ZØf  
J Yf\_Y\fgi bZÄ`Y`"8 U\Yf`Yf]bbYfb`J Yf\_Y\fgVY\ÖfXYb`fY[ Y`a Ä» ][  
: U\fyf`Ub`X]Y`Bchk YbX][ \_Y]hž`Ui Za Yf\_gUa`ni`gY]b`i bX`g]W`Ub  
X]Y`J Yf\_Y\fgfY[ Y`b`ni` \U`hYb`"J cfZÄ`Y`k ]Y`X]YgYf`gc`Yb`b]W`h  
j Yf[ YggYb`k YfXYbž`i a`Y]bY`gÄ`i`UfY`K UbX`i b[ `]a  
: U\fj`Yf`U`hYb`ni`VYk`]f`\_Yb`"

J YfUbhk cfh`]W`Yg`: U\fj`Yf`U`hYb`]gh`Y]b`; YVchž`XUg`YXYf`Yfbgh  
bY`a Yb`gc`hY`"9g`]Y[ h`Ub`i bg`U`Ybž`Ui Za Yf\_gUa`ni`gY]b`i bX  
XYb`GhfU» Ybj Yf\_Y`f`g]W`Yf`ni` [ YghU`hYb`"8 Ua`]h`\_Ubb`j Yf`]bXYfh  
k YfXYbž`XUgg`gc`W`Y`VYXUi Yf`]W`Yb`i bZÄ`Y`]b`XYf`Ni`\_i bZh  
[ YgW`Y`Yb`i bX`A YbgW`Yb`YVYb`[ YZÄ`fXYh`k YfXYb`"

## J Yf\_Y\fgfY[ Y`b`i bX`!g]W`Yf`Y]h

8 ]Y`J Yf\_Y\fgg]W`Yf`Y]h`\Uh`]b`8Yi hgW`UbX`Y]bY`\c`Y`Df]cf]hÄhž  
]bgVYgcbXYfY`XU`YXYg`J\`f`HUi`gYbXY`j cb`J Yf\_Y\fgj`Yf`YhnhYb  
i bX`!hc`hYb`ni`VY`\_`U[ Yb`g]bX`"; Ya Ä»`XYb`GhUh]gh]\_Yb`XYg  
GhUh]gh]gW`Yb`6i bXYgUa`hYg`[ UV`Yg`]a`J\`f`&\$&&ØVYf`&ž)  
A`]]cbYb`J Yf\_Y\fgi bZÄ`Y`ž`k cVY]`a`Y`f`U`g`' '\$'\$'\$`A YbgW`Yb  
j Yf`Yhnh`k`i fXYb`i bX`fi bX`&") '\$`XUVY]`i a`g`@VYb`\_Ua`Yb`"8 Y  
9]b`U`hi b[ `]j cb`J Yf\_Y\fgfY[ Y`b`ž`VYgcbXYfg`XYf`J cfZU`fhž`]gh  
YbhgW`Y]XYbXž`i a`gc`W`Y`hfU[ ]gW`Yb`J cfZÄ`Y`ni`j`Yfa`Y]XYb`"  
J YfUbhk cfhi b[ `]a`GhfU» Ybj Yf\_Y`f`]gh`YggYbn]Y``/X]Y`5i hcZU`fYf  
a`ØggYb`ghYhg`Ui Z: i » [ Äb[ Yf`i bX`F UXZU`fYf`UW`hYbž  
]bgVYgcbXYfY`Ub`?fYi ni b[ Yb`i bX`?fY]gj`Yf\_Y`fYb`"

## 8 ]Y`6YXYi hi b[ `XYf`NYi [ YbVYf]W`hY

NYi [ Yb`g]bX`cZi`YbhgW`Y]XYbXž`i a`X]Y`l a`ghÄbXY`j cb  
J Yf\_Y\fgi bZÄ`Yb`ni`\_`ÄfYb`"«j`]Y`Yb`: Ä`Yb`\_ÖbbYb`g]Y  
YbhgW`Y]XYbXY`«Zcfa`Uh]cbYb`]YZf`bž`X]Y`ni`f`«Ybh]Z]n]Yfi b[ `XYg  
ZØW`h][ Yb`: U\fyfg`VY]hfU[ Yb`"«XYf`j`cf`]Y[ YbXYb`G]hi`Uh]cb  
\_ÖbbhY`X]Y`5i ggU[ Y`j`cb`NYi [ Yb`b]W`h`bi`f`\Y`ZYbž`XYb  
l bZU`Yf[ Ub[ `VYggYf`ni`j`YfghY`Ybž`gcbXYfb`Ui`W`ni`f`9f[ fY]Z`b[  
XYg`ZØW`h][ Yb`: U\fyfg`ZØ`fYb`"8 ]Y`Dc`]nY]`V]hhY`hi`Ui`gXfØW`\_]W`i`a  
<]bk`Y]gYž`k`Ug`nY][`hž`k`]Y`k`]W`h][`ÖZYb`h]W`Y`6YhY]`][`i`b[ `]b

gc`WYb': A`Yb']gh"

## F YW h`]W Y`? cbgYe i YbnYb`VY]`i bZU`Z`i W h

I bZU`Z`i W h]gh]b`8Yi hgW`UbX`Y]b`Yfbgh\UZhYg`J Yf[ Y\Yb"; Ya A»  
z`%(&`XYg`GhfUZ[ YgYhnVi W Yg`fGh; 6E`]gh`Yg`ghfUZVUfz`g]W`bUW  
Y]bYa`i I bZU`j cb`XYf`I bZU`ghY`Y`ni`YbhZYfbYbž`c\`bY`gY]bY`8UhYb  
ni` \]bhYf`UggYb`cXYf`<]`ZY`Ubni`V]YhYb"8]Y`GhfUZYb`XUZØf`\_ØbbYb  
j cb`; Y`XghfUZYb`V]g`\]b`ni` : fY]\Y]hgghfUZYb`fY]W Ybž`]bgVYgcbXYfY  
k Ybb`DYfgcbYb`j Yf`Yhnh`k`i fXYb"8UfØVYf`\]bUi`g`ghY`h`XYf  
J Yf`i gh`XYf` : U\`fYf`Ui`Vb]g`Y]bY`[ fUj`]YfYbXY`?cbgYe i Ybn`XUfz`X]Y  
X]Y`VYhfc`ZYbYb` : U\`fYf`c`Zh`b]W`h`j`c`f\`YfgY\`Yb"8]Y`fYW h`]W Yb  
F U\`a`YbVYX]b[ i b[ Yb`g]bX`XUfUi`Z`Ui`g[ Y`Y[ hž`X]Y  
J Yf`\_Y\`fgg]W Yf\`Y]h`ni`Yf\`Ø\`Yb`i bX`XUg`6Yk`i gghgY]b`ZØf  
dYfgØb`]W Y`J YfUbhk`c`fhi`b[ `]a` `GhfU» Ybj Yf`\_Y\`f`ni` `gW`ÅfZYb"

## Gcn]U`Y`J YfUbhk`c`fhi`b[ `]a` `GhfU» Ybj Yf`\_Y\`f`

: U\`fYf`g]bX`b]W`h`bi`f`fYW h`]W ž`gcbXYfb`Ui`W`a`c`fU`]gW  
j YfdZ]W`h`Yhž`]a` : U`Y`Y]bYg`i bZU`g`ni` \`UbXY`b"8Yf`J`c`fZU`j]b  
6cbYZ`X`Yf]b`bYfh`XUfUbž`XUgg`F`ØW`g]W`hbU\`a`Y`i`bX  
J YfUbhk`c`fhi`b[ `]a` `GhfU» Ybj Yf`\_Y\`f`b]W`h`bi`f`ni`a` `GW`i`hn`j`cb`g]W  
gY`Vghž`gcbXYfb`Ui`W`j`cb`UbXYfYb`i`bYf`Ågg`]W`g]bX"  
=bgVYgcbXYfY`VY]`i bZ`Ybž`X]Y`ni`J Yf`Yhni`b[ Yb`ZØ\`fYbž`]gh`Yg  
YbhgW`Y]XYbXž`YfghY`<]`ZY`ni` `Y]ghYb`i bX`[ Y[ YVYbYbZU`g`XYb  
F Yhhi`b[ gX]Ybgh`ni`j Yfgh`ÅbX][ Yb"8]Y` : ØfXYfi`b[ `Y]bYf`g]W`YfYb  
: U\`f`\_i` `hi`f`YfZc`fXYfh`XUg`9b[ U[ Ya`Ybh`U`Yf`J Yf`\_Y\`fghY]`bY\`a`Yf"

## 8i fW`J Yf`\_Y\`fgUi`Z`\_`Åfi`b[ `]a` `I bZ`Y` j Yfa`Y]XYb

I a`i I bZU`f]g]\_Yb`ni`a`]b]a`]YfYbž`gYhnh`8Yi hgW`UbX`Ui`Z  
j YfghÅf`\_hY`J Yf`\_Y\`fgUi`Z`\_`Åfi`b[ " `=b]h]Uh]j Yb`k`]Y  
J Yf`\_Y\`fgg]W Yf\`Y]hg`\_Ua`dU[ bYb`i bX`GW`i`i`b[ gdfc[ fUa`a`Y`gc`Yb  
j`c`f`U`Y`a` `↑ b[ Y` : U\`fYf`gYbg]V`]g]YfYb`i bX`Y]b`VYggYfYg  
J Yfgh`ÅbXb]g`ZØf`GhfU» Ybj Yf`\_Y\`fgfY[ Y`b`ZØfXYfb"8]Y  
J Yf`\_Y\`fgk`UW`h`i`bX`UbXYfY`C`f[ Ub]gUh]cbYb`V]YhYb`fY[ Y`a`A» ][ Y

J YfUbgH`hi b[ Yb`Ubž'i a`XUg'6Yk i gghgY]b`ZØf`X]Y`6YXYi hi b[ `XYf  
J Yf\_Y`fgg]W`Yf`Y]h'ni`gh`f`\_Yb`i bX`X]Y`?cbgYei YbnYb`j`cb  
FY[ Y`j`Yfgh`Ò»Yb`ni`j`YfXYi h]W`Yb`" `b`?ca`V]bUh]cb`a`]h'ghfYb[ Yb  
; YgYhnYb`i bX`Xi fW`gYhni b[ gZ`A`][ Yf`Dc`]nY]`Yf[ ]Vh'g]W`Y]b  
i a`ZUggYbXYf`5bgUhn`ni f`FYXi n]Yfi b[ `j`cb`J Yf\_Y`fgi bZ`A`Yb`"

8 YhU]`g

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