

ZYghbU\ a Y`Y]bYg'a i ha U»`]WXYb`fÄi VYfg  
]b`ghi hh[ Ufh!a ]hhY`gcf[ h`ZØf`Ui ZgY\Yb

Dc`nY]`b]a a h'a i ha U»`]WXYb`FÄi VYf`]b`Ghi hh[ UfhZYgh.  
&\*!`Ä\ f][ Yf`j Yfgi W`hž`A Ubb`a ]h`GW`fUi VYbXfY\Yf`ni  
VYfUi VYb"

*Ghi hh[ Ufh!A ]hhY`fb`hgt*

8]Y`Ghi hh[ UfhYf`Dc`nY]`Uhi`Ua` : fY]hU[ bUW`a ]hU[ ž`XYa`' &' "  
5i [ i gh`&\$&( ž`Y]bYb`&\*!`Ä\ f][ Yb`A Ubb`ZYgh[ Ybca`a Ybž`XYf`Y]bYf  
j Yfgi W`hYb`FUi VhU`hVYgW`i`X][ h`k ]fX"8]Y`9fY][ b]ggY`gd]Y`hYb  
g]W`Ui Z`XYf`VY`YVhYb`?`Øb][ ghfU»Y`UVž`Y]bYa`VY`]YVhYb`9]b`\_Ui Zg!  
i bX`:`Ub]YfVci`Yj UfX`XYf`GhUXhž`k c`XYf`a i ha U»`]W`Y`HÄ`hYf  
[ Y[ Yb`%\*. \$`I` \f`Y]bYb`(\*!`Ä\ f][ Yb`A Ubb`Ub[ Ygd`fcW`Yb`\UVYb  
gc`""

8Yf`5b[ f]ZZ`VY[ Ubb`a ]h`Y]bYf`gW`Y]bVUf`\Ufa`cgYb`i bhYffYXi b[  
nk ]gW`Yb`XYa`' &\*!`Ä\ f][ Yb`i bX`XYa`'Ä`hYfYb`A Ubb"8cW`d`Øh`]W`  
nØW`hY`XYf`5b[ fY]ZYf`Y]bYb`Yhk`U`&\$`NYbh]a`YhYf`Ub[ Yb  
GW`fUi VYbXfY\Yf`i bX`j Yfgi W`hYž`XYb`GhcZZVYi`hY`XYg`(\*!`Ä\ f][ Yb  
ni`ghY\`Yb"8]Y`HU`hYb`hk]W`Y`hY`g]W`gW`bY`ni`Y]bYf  
VYXfc`\]W`Yb`G]hi Uh]cbž`U`g`XYf`HÄ`hYf`a ]h`XYa`K`Yf`\_nYi [ `]b  
F]W`hi b[ `XYg`CdZYfg`ghUW`"

8Yf`Nk ]gW`YbZU```Ui Z`XYf`?`Øb][ ghfU»Y

8]Y`?`Øb][ ghfU»Y`]gh`VY`\_Ubb`h`ZØf`]\fYb`fY[ Y`6Yhf]YVž`i bX`Yg`]gh  
b]W`hi bØV`]W`ž`Xcfh`Ui Z`DUggUb`hYb`ni`hfYZZYb" `ē`X]YgYa` : U`  
[ Y`Ub[ `Yg`XYa`' (\*!`Ä\ f][ Ybž`XYb`5b[ f]ZZ`UVni`k`Y`fYbž`]bXYa`Yf  
[ YgW`]W`h`XYb`5hUW`Yb`Ui`gk ]W`"CVk`c`\`XYf`HfU[ Yf]Ya`Yb  
gY]bYg`GhcZZVYi`hY`g]f]ggž`\_cbbhY`Yf`XUg`GW`]a`a`ghY`j`Yf`\]bXYfb  
i bX`gY]bY`K`YfhgUW`Yb`g]W`Yfb"9]b` ; `ØW`\_ZØf`]\bž`XYbb`gc`W`Y]bY  
G]hi Uh]cb`\_Ubb`a ]hi bhYf`ZU`h`Y` : c`[ Yb`\UVYb"

8]Y'Dc`nY]k i fXY'fUgW`j]bZcfa ]Yfhi bX`\_cbbhY`XYb`&\*!`A`f][ Yb  
Gca U`]Yf'bcW`j cf`Cfh`ZYghbY`a Yb`"9f`k i fXY`Ua` `&("5i [ i gh  
Y]bYa` <UZh]W`hYf`j cf[ YZ`\fh`XYf`[ Y[ Yb`]\b`Y]bYb`<UZhVYZ`\  
Yf`Y»"8]Yg`nY][ h`k ]Y`Yfbgh`X]Y`6Y`ÖfXYb`gc`W`Y`J cfZ`Y`Y  
bY`a Yb`i bX`XUgg`\_f]a ]bY`Y`<UbX`i b[ Yb`b]W`h`hc`Yf]Yfh`k YfXYb`"

## ? Ua dZ`[ Y[ Yb`? f]a ]bU`]h`h`b`Ghi hh[ Ufh

8]YgYf`J cfZU`fY`\hig]W`j]b`X]Y`[ fÖ»YfYb`6Ya`Ø\i b[ Yb`XYf`GhUXh  
Ghi hh[ Ufhi bX`XYf`Dc`nY]Y]bž`X]Y`ÖZYb`h]W`Y`G]W`Yf`Y]h`ni  
[ Yk`A`f`Y]ghYb`i bX`[ Y[ Yb`? f]a ]bU`]h`h`j cfni [ Y`Yb`"8]Y`6Y`ÖfXYb  
UfVY]hYb`\_cbh]bi ]Yf`]W`XUfUb`ž`f]g\_UbhY`G]hi Uh]cbYb`]b`VY`YVhYb  
GhUXh[ YV]YhYb`ni`j Yf`]bXYfb`i bX`X]Y`H`hYf`ni`f`F`Y`W`Y`bgW`UZh`ni  
n]Y`Yb`"

8Yf`9]bgUhn`j cb`K Yf\_nYi [ Yb`k ]Y`GW`fUi`VYb`XfY`Yfb`]b`Y]bYa  
, VYf[ f]Z`nY][ h`Y`XcW`ž`k ]Y`Xf]b[ Yb`X`Yg`]gh`g]W`a ]h`XYa`HfYb`X  
ni`f`; Yk`U`h`\_f]a ]bU`]h`h`Ui`gY]bUb`XYfni`gYhnYb`"9g`]gh`k ]W`h][ ž`XUgg  
X]Y`?fUb`\_Yb`U`i gj Yfgcf[ i b[ `i bX`dgmW`c`c[ ]gW`Y`<]ZY`Z`f`C`dZYf  
j cb` , VYf[ f]ZYb`Y`XYfnY]h]j YfZ`[ VUf`g]bX`ž`UVYf`Ui`W  
Df`Äj`Ybh]cb`gg`hf`UhY[ ]Yb`]b` ; Ya`Y]bgW`UZhYb`[ YZ`f`XYfh`k YfXYb`"

8]YgY`5fh]j cb`J cfZ`Yb`\_Ubb`b]W`h`bi`f`X]Y`i`ba ]hhY`VUfYb`C`dZYf  
VYhfY`ZYb`ž`gcb`XYfb`VYY]bZi`ggh`Ui`W`XUg`G]W`Yf`Y]hg[ YZ`U`Y`Yf  
6Øf[ Yf`]b`Ghi`hh[ Ufh`"9g`]gh`j cb`6YXYi`hi`b[ ž`XUgg`Y`XYf`a ]h  
Ybhgd`fY`W`Yb`XYf`5i`Za`Yf\_gUa`\_Y]h`Ui`Z`gY]bY`i`a [ YVi`b[ `UW`hYhž  
]bgVY`gcb`XYfY`]b`ghUf`\_Z`fYe`i`Ybh]YfhYb` ; Y[ Yb`XYb`"8]Y` : cfhZ`Ø`fi`b[  
XYf`Dc`nY]!DUhfc`i`]`Yb`i`bX`X]Y`9]b]f]W`hi`b[ `j`cb  
G]W`Yf`Y]hgdfc[ fUa`a`Yb`\_Ö`bbhYb`Y]bYb`YbhgW`Y]XYb`XYb`6Y]hfU[  
ni`f`J`Yf`Ø`hi`b[ `gc`W`Yf` ; Yk`U`h`UhYb`Y]ghYb`"

5b[ Yg]W`hg`XYf`Øb[ ghYb`J cfZ`Y`i`bX`XYf`U`[ Ya`Y]bYb  
G]W`Yf`Y]hg`U[ Y`]gh`XUg`J`Yfhf`Ui`Yb`XYf`6Øf[ Yf`]b`X]Y`Dc`nY]`i`bX  
X]Y`ž`gh]n`j`cb`nYbh`fU`Yf`6YXYi`hi`b[ "8]Y` : Yghb`U`a`Yb`i`bX  
9fa`]h`i`b[ Yb`ghY`Yb`]a` : c`\_i`gž`i`a`X]Y`H`hYf`ni`f`J`Yf`Ub`hk`cf`hi`b[  
ni`n]Y`Yb`i`bX`X]Y` ; YgY`gW`UZh`ni`gW`Ø`hnYb`"

## 8]Y`6YXYi`hi`b[ `j`cb`gW`bY`Y`Ya` < UbXY`b

8Yf`gW`bY`Y`i`bX`YZZ]n]YbhY`9]bgUhn`XYf`Dc`nY]VYUa`hYbž`X]Y`XYb  
H`hYf`j`cf`Cfh`ZYgh[ Ybca`a`Yb`U`VYbž`]gh`Y]b`6Y]gd]Y`Z`f`X]Y  
k ]W`h][ Y`F`c`Y`ž`X]Y`X]Y`G]W`Yf`Y]hg`\_f`Ä`hY`]b`XYf`GhUXh`gd]Y`Yb`"Ä`fY  
Df`ÄgYbn`\_Ubb`d`chYbn]Y`Y`H`hYf`UVgW`fY`W`\_Yb`i`bX`[ `Y]W`nY]h][ `XYb  
C`dZYfb`Y]b` ; YZ`Ø`j`cb`G]W`Yf`Y]hg`Yfa`]hhY`b`"

9g`V`Y]Vh`UVni k UfhYb`z`k ]Y`g]W`X]YgYf`J cfZU`fY`W`h]W`Y`b`h`k ]W`\_`Y`b`k ]fX`i`b`X`k`Y`W`Y`A`U»bU`a`Y`b`Y`f[ f]ZZYb`k`Y`fX`Y`b`z`i`a`k`Y]hY`fY`GhfUZhU`h`Y`b`X]YgYf`5`fh]b`X`Y`f`Ni`\_i`b`Zh`ni`j`Y`f`b`X`Y`f`b`"8]Y`G]hi`Uh]cb`Y`f]bb`Y`f`hi`bg`U`Y`X`U`f`U`b`z`X`U`gg`k`f`g`Y`bg]VY`[`Y`[`Y`b`Ø`V`Y`f`i`bg`Y`f`Y`f`l`a`[`Y`Vi`b`[`i`b`X`X`Y`b`F`g]\_`Y`b`g`Y]b`gc`h`Y`b`z`X]Y`X`U`f]b`V`Y`gh`Y`b`\_`Ø`bb`Y`b`"

< ]b`h`Y`f`[`f`i`b`X]b`Z`c`f`a`U`h]c`b`Y`b`ni`f`?`f]a`]b`U`]h`A`h`]b`G`h`i`h`h`[`U`f`h`

8]Y`?`f]a`]b`U`]h`A`hg`f`U`h`Y`]b`G`h`i`h`h`[`U`f`h`k`Y]gh`z`k`]Y`j`]Y`Y`[`f`c»`Y`G`h`A`X`h`Y`]b`8`Y`i`hg`W`X`U`b`X`z`Y]b`Y`j`]Y`n`U`X`j`c`b`8`Y`\_`h`Y`b`U`i`Z`h`g`V`Y`g`c`b`X`Y`f`Y`]b`gh`A`X`h]g`W`X`Y`b`;`Y`V]Y`h`Y`b`]gh`Y]b`5`b`gh]Y`[`j`c`b`9][`Y`b`h`i`a`g`X`Y`\_`h`Y`b`z`k`]Y`F`U`i`V`i`b`X`8]Y`V`gh`U`X`z`ni`j`Y`f`n`Y]W`X`b`Y`b`"@`U`i`h`?`f]a`]b`U`gh`U`h]gh]\_`Z`Ø`f`&`\$`&`'`k`i`f`X`Y`b`]b`G`h`i`h`h`[`U`f`h]bg`[`Y`g`U`a`h`i`)%`(%`&`G`h`f`U`Z`h`U`h`Y`b`f`Y`[`]gh`f]Y`f`h`z`k`c`V`Y`]F`U`i`V`Ø`V`Y`f`Z`A`Y`]b`X`Y`b`Y`h`h`Y`b`h`Y`b`Y`b`Y`b`Y`V`Y`g`c`f`[`b]g`Y`f`f`Y`[`Y`b`X`Y`9`b`h`k`]W`\_`i`b`[`[`Y`n`Y][`h`h`U`V`Y`b`"

9]b`n`Y`b`h`f`U`Y`f`5`gd`Y`\_`h`X`Y`f`?`f]a`]b`U`]h`A`hg`V`Y`\_`A`a`d`Z`b`[`Y`[`h]b`X`Y`f`Ni`g`U`a`a`Y`b`U`f`V`Y]h`j`c`b`D`c`n`Y]z`G`h`U`X`h`j`Y`f`k`U`h`i`b`[`i`b`X`g`c`n]U`Y`b`9]b`f]W`X`h`i`b`[`Y`b`"h]h]U`h]j`Y`b`ni`f`D`f`A`j`Y`b`h]c`b`z`k`]Y`V`Y]gd]Y`g`k`Y`g`Y`5`i`Z`\_`A`f`i`b`[`g`d`f`c`[`f`U`a`a`Y`i`b`X`X]Y`D`f`A`g`Y`b`n`j`c`b`C`f`X`b`i`b`[`g`\_`f`A`Z`h`Y`b`]b`Ø`Z`Y`b`h]W`X`ni`[`A`b`[`]W`X`Y`b`6`Y`f`Y]W`X`Y`b`z`gc`Y`b`X`U`ni`V`Y]h`f`U`[`Y`b`z`X]Y`G]W`X`Y`f`Y`h`ni`Y`f`Ø`Y`b`i`b`X`X`U`g`G]W`X`Y`f`Y`h`g[`Y`Z`Ø`X`Y`f`6`Ø`f`[`Y`f`ni`gh`A`f`\_`Y`b`"

G`h`U`h]g`h]\_`ni`f`?`f]a`]b`U`]h`A`h`]b`8`Y`i`hg`W`X`U`b`X`

h`Y`f` F`U`i`V`Ø`V`Y`f`Z`A`Y` 8]Y`V`gh`U`X` ;`Y`g`U`a`h`n`U`X`f`Y`[`]gh`f]Y`f`h`Y`f`G`h`f`U`Z`h`U`h`Y`b`

&\$\$&\$	%, "" ) &	- \$"%, -	) "" - - "\$)
&\$\$&%	%*"&*%	, ("*' (	) "\$* + "*"'
&\$\$&&	%) ", &'	++") \$\$	( ", &+"&(,
&\$\$&'	%( "- \$\$	+&"\$\$\$	( ") \$\$\$"\$\$\$
	f[ Y`g`W`X`A`h`h`k`	f[ Y`g`W`X`A`h`h`k`	f[ Y`g`W`X`A`h`h`k`

8]Y`N`U`X`Y`b`n`Y][`Y`b`Y`]b`Y`b`U`[`Y`a`Y]b`Y`b`F`Ø`W`[`U`b`[`j`c`b`F`U`i`V`Ø`V`Y`f`Z`A`Y`b`]b`8`Y`i`hg`W`X`U`b`X`]b`X`Y`b`j`Y`f`[`U`b`[`Y`b`Y`b`h`Y`f`Y`b`z`k`U`g`U`i`Z`Y`f`Z`c`[`f`Y]W`X`Y`A`U»bU`a`Y`b`X`Y`f`D`c`n`Y]i`b`X`D`f`A`j`Y`b`h]c`b`g`h`f`U`h`Y`[`]Y`b`h`]b`X`Y`i`h`Y`h`h`X`c`W`X`V`Y]V`h`X]Y`<`Y`f`U`i`g`Z`c`f`X`Y`f`i`b`[`V`Y`gh`Y`b`z`]bg`V`Y`g`c`b`X`Y`f`Y`]b`i`f`V`U`b`Y`b`N`Y`b`h`f`Y`b`z`k`c`?`f]a`]b`U`]h`A`hg`c`d`Z`Y`f`A`i`Z][`U`i`Z`h`f`Y`h`Y`b`\_`Ø`bb`Y`b`"

;`Y`g`Y`g`W`X`U`Z`h`]W`X`Y`Y`:`U`\_`h`c`f`Y`b`i`b`X`X`Y`f`Y`b`

# 9]bZ'i gg'Ui Z'? f]a ]bU`]hÅh

8]Y'gcn]U`Yb`i bX`k ]fhgWÅ UZh]WÅ Yb`6YX]b[ i b[ Yb`gd]Y`Yb`Y]bY  
YbhgWÅ Y]XYbXY`F c`Y`VY]`XYf`9b hghY\i b[ `j cb`? f]a ]bU`]hÅh"  
I bni fY]WÅ YbXY`6]`Xi b[ gWÅ UbWÅ bž`5fVY]hg`cg][ \_Y]hi bX`gcn]U`Y  
I b[ `Y]WÅ \Y]hYb`hfU[ Yb`\Åi Z][ `ni f`? f]a ]bU`]hÅh]b`ghÅXh]gWÅ Yb  
; YV]YhYb`VY]"`b`Ghi hh[ Ufh[ ]Vh`Yg`nU\`fY]WÅ Y`Dfc[ fUa`a Yž`X]Y  
XUfUi Z`UVn]Y`Ybž]bgVYgcbXYfY`VYbUWÅ hY]`][ hY`; fi ddYb`ni  
i bhYfghØhnYbž`i a`X]Y`Ub[ Zf]gh][ Yb`I fgUWÅ Yb`j cb`? f]a ]bU`]hÅh  
Ubni [ Y`Yb"

8 Ug`@JbX`6UXYb!K ØfhYa VYf[ `Uhj YfgWÅ ]YXYbY  
DfÅj Ybh]cbgd fC`Y`\_hY`]b]h]Yfhž`i a`š [ YbX`]WÅ Yb`U`hYfbUhj Y  
@YVYb gk Y[ Y`Ui Zni nY][ Yb`i bX`g]Y`j cb`XY`]bei YbhYa`J Yf\U`hYb  
UVni \U`hYb" < ]YfVY]`k ]fX`Ui WÅ`Yb[ `a ]h`GWÅ i`Yb`i bX`gcn]U`Yb  
9]bf]WÅ hi b[ Yb`ni gUa`a Yb[ YUfVY]hYhž`i a`ZfØ\nY]h][ `d cg]h]j Y  
æ di`gY`ni`gYhnYb`i bX`DYfgdY`\_h]j Yb`ni`gWÅ UZZYb"

8YhU]`g

6Ygi WÅ Yb`G]Y`i bg`Ui Z.`b!U[ "XY