

Ni \_i bZh`XYf`K À`XYf. `D]`nVYZU`` `[ YZÀ\ fXYh  
 \Y]a ]gWXY`6Ui a UfhYb

8Yf`XYi hgWXY`K U`X`Y]XYhi bhYf`D]`nVYZU``. `9gWXYb`i bX  
5\cfb`g]bX`ghUf\_`VYhfcZZYb" `9I dYfhYb`ZcfXYfb`J]Y`ZU`hi bX  
5bdUggi b[ "

8Yf`K UbXY`XYf`XYi hgWXYb`K À`XYf.  
<YfUi gZcfXYfi b[ Yb`i bX`7\ UbWb

8]Y`U\_hi Y`Yb`JYfÀbXYfi b[ Yb`]b`XYb`XYi hgWXYb`K À`XYfb`k YfZYb  
k ]Wkh[ Y : fU[ Yb`Ui Z`8]Y` \Y]a ]gWXYb`6Ui a UfhYbž`k ]Y`X]Y`9gWXY  
i bX`XYf`5\cfbž`g]bX`ni bY`a YbX`j cb`j YfgW]YXYbYb`D]`nYb  
VYXfc`h`8]Yg` \Uh`b]W`h`bi f`5i gk ]f\_i b[ Yb`Ui ZX]Y`K À`XYf`gY`Vghž  
gcbXYfb`Ui W`Ui ZXUg`[ YgUa hY`^2 \_cgmghYa`i bX`X]Y`XUa ]h  
j YfVi bXYbYb`k ]fhgW`UZh`]WXYb`5gdY`hY"

6YXfc` \i b[ `Xi fW`D]`nY`i bX`XYfYb` : c`[ Yb

8]Y`9gWXY`Y]XYh`ghUf\_`i bhYf`XYa` `9gWXYbhf]YVghYfVYbž`XUg`Xi fW  
XUg`D]`nUfhYb`<ma YbcgWrd` \i g`dgYi XcU`V]Xi g`j Yfi fgUW`h`k ]fX"  
8]YgYg`Z0\fh`XUni ž`XUgg`Hf]YVY`UVghYfVYb`i bX`gW`]Y»`]W`XYf  
[ YgUa hY`6Ui a`gh]fVh" `9I dYfhYb`VYhcbYbž`XUgg`X]Y`5i gk ]f\_i b[ Yb  
X]YgYf`D]`n]bZY`\_h]cb`j Yf`YYfYbX`g]bX" `Øb[ ghY` : cfgW`i b[ Yb`XYg  
@Y]Vb]n!NYbhf`i a`g`Z0f`5[ fUf`UbXgW`UZh`gZcf`gW`i b[ `fN5@` Ł` \UVYb  
`YXcW`bYi Y`5bg`ÀhnY` \Yfj cf[ YVfUW`h`Y]b`6U`\_hYf]i a`ž`XUg`XUg  
K UW`ghi a`XYg`D]`nYg` \Ya a Yb`\_Ubbž`k i fXY`Ub`[ Ygi bXYb`9gWXYb  
YbhXYW`\_h"

8]Y`Fi » f]bXYb`\_fUb`\_ \Y]h`U`g`bYi Yf` ; Y[ bYf

9]bY`UbXYfY`6YXfc\i b[ `ghY`h`XYf`D]`n`7fmdhcghfca U`Wc`fh]WU`Y`XUfz  
XYf`VYgcbXYfg`5\`c`fbV`Ai a Y`VY`Z`A`h`"8Ug`9f[ YVb]g`X]YgYf  
`bZY`\_h]cb`]gh`XUg`a Ugg]j Y`5VV`A`hhYfb`XYf`F]bXYz`k Ug`Y`hnh]W`ni a  
HcX`XYg`6Ui a Yg`Z0`fYb`\_Ubb`"@Ui h`K U`XVUi Yi dYfhY`DY`hYfWc`fX  
k Uf`X]YgYg`DfcV`Ya `j`c`f`n`Y`b``j`X`f`Y`b`]b`XYb`K`A`XYfb`\_Y]b`H`Y`a U`z  
`Yi`hY`g]Y`h`X]Y`G]hi Uh]cb`Y`XcW` [ Ubni`UbXYfg`Ui`g`"9f`k Ufbh`z`XUgg  
X]Y`<Ui`dhVUi`a UfhYb`]b`8Yi`hgW`UbX`Ub`:`A`W`Y`j`Yf`]YfYb`k`YfXYb`"

## 9]b`I`b[ `Y]W` [ Yk ]W`h`]a `^2`\_c`gmghYa

8Ug`Ya`dZ]bX`]W`Y` ; `Y]W` [ Yk ]W`h`nk`]gW`Yb`6`Ai`a`Yb`i`bX`XYb  
Cf[ Ub]ga`Yb`z`X]Y`g]Y`bcfa`U`Yfk`Y]gY`gW`0`hnYb`z`]gh`ghUf`\_`[`Ygh`0`fh`"  
I`fgUW`Yb`XU`Z0`f`g]bX`i`bhYf`UbXYfYa`Yi`hfYa`Yf  
K`Y`h`h`Y`f`V`Y`X]b[ i b[ Yb`i`bX`a`YbgW`]W`Y`9]b[ f]ZY`z`X]Y`XYb`6`Ai`a`Yb  
X]Y`b`0`h][`Y`?`fU`Z`h`Y`b`h]Y`Y`b`z`g]W` [ Y[ Yb`G`W`A`X`]b[ Y`ni`k`Y`f`Y`b`"  
8]Yg`j`Yfgh`A`f`\_`h`X]Y`J`Yf`Y`h`V`Uf`\_`Y]h`XYf`6`Ai`a`Y`[`Y[`Yb`?`fUb`\_`Y]h`Y`b  
i`bX`G`W`A`X`]b[ Y`"

## 8Yf`F`i`Z`bUW` `J`]Y`ZU`h`]b`XYb`K`A`XYfb

9I`dYfhYb`Zc`fXYfb`z`X]Y`K`U`XVYk`]fhgW`U`Z`hi`b[ `]`fi`bX`Y[`YbX`ni  
0`VYfXYb`\_`Yb`"8]Y`I`a`k`UbX`i`b[ `j`cb`:`]W`h`Yb`VYgh`A`bXYb`]b  
A`]gW`k`A`XYf`]gh`VYfY]hg`gY]h`j`X`f`n`Y`b`h`Y`b`]a` ;`Ub[`Y`i`bX`k`]fX`U`g  
XYf`K`Y[`XYf`Ni`\_`i`bZ`h`Ub[`YgY`Y`b`" `b`gh]hi`hg`Y]hYf`<`Ufha`Ubb`VY`h`c`b`h  
X]Y`6`Y`X`Y`i`hi`b[ `Y]bYg`XUi`Yf`U`Z`h`Y`b`A`]gW`k`U`XYg`z`k`c`VY]`Yg  
b`c`h`k`Y`b`X][`gY]z`j`YfgW`]YXYbY`6`Ui`a`UfhYb`ni`hYghYb`i`bX  
[`Y[`YVYbYbZU`g`Ui`W`b`Yi`Y`z`b]W`h`Y`ja`]gW`Y`5`fhYb`]b`6`Y`hfUW`h`ni  
n]Y`Y`b`"

## F`Yg`]`]Yb`n`Xi`fW` `i`b`hYfgh`0`hnhY`A`][`fUh]c`b

9]bY`bYi`Y`Yi`fcd`A]gW`Y`G`hi`X]Y`z`Ub`XYf`XUg`H`0`bYb!`b`gh]hi`h`Z0f  
K`U`X`0`\_c`gmghYa`Y`VY`hY`]`[`h`]gh`z`Y`V`h`Y`f]`c`f`z`XUgg`K`A`XYf`XYf  
Ni`\_`i`bZ`h`i`a`6`Ui`a`UfhYb`Ui`g`UbXYfYb`\_]`a`Uh]gW`Yb`F`Y[`]cbYb  
Yf[`A`b`n`h`k`YfXYb`gc`h`Y`b`"8]YgY`i`bhYfgh`0`hnhY`A`][`fUh]c`b`\_`0`b`b`hY  
U`g`Y]bY`@0gi`b[ `X]YbYb`z`i`a`XUg` ,`VYf`YVYb`XYf`K`A`XYf`]b  
5bVYhfUW`h`XYf`g]W`A`bXYfbXYb`\_]`a`Uh]gW`Yb`6`YX]b[ i b[ Yb`ni

g]W\Yfb"

8]Y'6YXYi hi b[ 'XYf': c f g W\i b[ 'i b X  
5 b d U g g i b [

⇒ 5 b V Y h f U W\ h i U'' X] Y g Y f' < Y f U i g Z c f X Y f i b [ Y b ' ] g h' X] Y': c f g W\ i b [ i b Y f' Å g g' ] W\ ž i a ' [ Y Y] [ b Y h Y' A U » b U \ a Y b' n i ' Y b h k ] W\_ Y' b ž' X] Y' X Y b X Y i h g W\ Y b' K Å' X Y f b' \ Y' Z Y b ž' g] W\ ' U b n i d U g g Y b" 5 b [ Y g] W\ h g' X Y f I b [ Y k ] g g \ Y] h' Ø V Y f' X U g' n i \_ Ø b Z h] [ Y' ?' `] a U' a Ø g g Y b': Ø f g h Y f. ] b b Y b i b X' K ] g g Y b g W\ U Z h' Y f. ] b b Y b' b Y i Y' G h f U h Y [ ] Y b' Y b h k ] W\_ Y' b ž i a ' X] Y J ] Y' Z U' h i b X'; Y g i b X \ Y] h' X Y f' K Å' X Y f' n i ' g] W\ Y f b"

8]Y' < Y f U i g Z c f X Y f i b [ Y b' g] b X' Y f \ Y V' ] W\ ž' U V Y f' Y V Y b g c' X] Y 7 \ U b W\ b ž' X] Y' g] W\ ' U i g' Y] b Y f' X i f W\ X U W\ h Y b' i b X' j ] Y' Z Å' h] [ Y b K U' X g h f U h Y [ ] Y' Y f [ Y V Y b' \_ Ø b b Y b" 9 g' `] Y [ h' U b' i b g ž' X] Y' K Y] W\ Y b' Z Ø f Y] b Y' b U W\ \ U' h] [ Y' i b X' f Y g] ] Y b h Y' K U' X n i \_ i b Z h' n i ' g h Y' Y b"

· · B 5;

8 Y h U]`g

6 Y g i W\ Y b' G] Y' i b g' U i Z. ' b! U [ " X Y