

# 8 ]Y`l bhYf\_i bZh`ZØf` < UbXk Yf\_Yf. `Y]b A cbhYi fn]a a Yf`]b `6Yf`]b

⊕`Y]bYf`GhUXh`k ]Y`6Yf`]b`YffgW`h]a a Yf`j ]Y``6Yk Y[ i b[ " 8 UvY]`g]bX`Yg`b]W`h`bi f`X]Y`Hci f]ghYbž`X]Y`\_ca a Yb`i bX [ Y\Yb"5i W` ; YgW`ÀZhgfY]gYbXY`g]bX`\]Yf`j ]Y``i bhYfk Y[ g` ZØf`A YYh]b[ gž`A YggYb`i bX`X]Y`A cbhU[ Y"⊕` ; fc»gh`X`hYb`k ]fX`b`Àa` `]W` `]a a Yf`Yhk Ug`[ YVUi h"6Ui dfc`Y`\_hY`i bX J Yf`ÀbXYfi b[ Yb`XYf`⊕ZfUghfi`\_hi f`VYb`Øh][ Yb`XYg`U`Vž`]b`XYf` F Y[ Y`ZØf`Y]b][ Y`K`cW`Yb`cXYf`gc[ Uf`A`cbUhYž`\Y`ZYbXY <`ÀbXY`i bX`[ YgW`i`hY`5fVY]hg\_f`ÀZhYž`X]Y`hYa`dcf`Àfž`UVYf`a`]h j`c``Ya` `9]bgUhn`Ub`XYa` `Dfc`Y`\_h`a` ]hUfVY]hYb"8cW`k`c`gc``Yb` X]YgY`5fVY]hg\_f`ÀZhY`i bhYf`\_ca` a`Yb3`<`chY`g`g]bX`hYi`Yf`i`bX` j`YfZØ[ Yb`bi`f`gY`hYb`ØVYf`?`cW`a` Ø[ `]W`\_Y]hYb`cXYf` @Ub[ nY]hcdh]cbYb"8]YgY`5gdY`\_hY`g]bX`ZØf`< UbXk Yf\_Yf`i`bX` 6Ui`UfVY]hYf`UVYf`j`cb`[`fc»`Yf`6YXYi`hi`b[`ž`i`bX`/`Ua`d`^Y``]d/`

⊕`Y]bYf`GhUXh`k ]Y`6Yf`]b`YffgW`h]a a Yf`j ]Y``6Yk Y[ i b[ "8 UvY]`g]bX`Yg`b]W`h`bi f`X]Y`Hci f]ghYbž`X]Y`\_ca a Yb`i bX`[ Y\Yb"5i W` ; YgW`ÀZhgfY]gYbXY`g]bX`\]Yf`j ]Y``i bhYfk Y[ g` `ZØf` A YYh]b[ gž`A YggYb`i bX`X]Y`A cbhU[ Y"⊕` ; fc»gh`X`hYb`k ]fX`b`Àa` `]W` `]a a Yf`Yhk Ug`[ YVUi h"6Ui dfc`Y`\_hY`i bX J Yf`ÀbXYfi b[ Yb`XYf`⊕ZfUghfi`\_hi f`VYb`Øh][ Yb`XYg`U`Vž`]b`XYf`F Y[ Y`ZØf`Y]b][ Y`K`cW`Yb`cXYf`gc[ Uf`A`cbUhYž`\Y`ZYbXY <`ÀbXY`i bX`[ YgW`i`hY`5fVY]hg\_f`ÀZhYž`X]Y`hYa`dcf`Àfž`UVYf`a`]h j`c``Ya` `9]bgUhn`Ub`XYa` `Dfc`Y`\_h`a` ]hUfVY]hYb"8cW`k`c`gc``Yb` X]YgY`5fVY]hg\_f`ÀZhY`i bhYf`\_ca` a`Yb3`<`chY`g`g]bX`hYi`Yf`i`bX` j`YfZØ[ Yb`bi`f`gY`hYb`ØVYf`?`cW`a` Ø[ `]W`\_Y]hYb`cXYf` @Ub[ nY]hcdh]cbYb"8]YgY`5gdY`\_hY`g]bX`ZØf`< UbXk Yf\_Yf`i`bX` 6Ui`UfVY]hYf`UVYf`j`cb`[`fc»`Yf`6YXYi`hi`b[`ž`i`bX`]b`j`]Y`Yb`i`À`Y`b`g]bX`g]Y`Ui`W``Ui`Z`DUf`\_d`À`h`Y`ZØf`

] \fY`cZhi[ fÒ» YfYb` : U\fnYi [ Y  
Ub[ Yk ]YgYb"5b`X]YgYf`GhY`Y`\_ca a h`XUg`A cbhYi fn]a a Yf  
6Yf`]b`]bg`Gd]Y`"5`g`ZYI ]V`Y`i bX  
\_cghYb[ Øbgh][ Y`5`hYfbUh]j Y`ni `< chY`g`i bX` : Yf]Ybk c\bi b[ Yb  
j YfZØ[ h`Y]b`A cbhYi fn]a a Yf`ØVYf  
X]Y`dfU\_h]gW`Y`i bX`cZiYggYbn]Y`Y`5i gghUhi b[ `]b`XYb`?ØW`Yb  
i bX`6UXYn]a a Yfbž`X]Y`XUg  
@VYb`XYf`Dfc`Y\_hUfVY]hYf`i a `Y]b][ Yg`Yf`Y]W`hYfb"

## 8 ]Y`i a ZUggYbXY`5`hYfbUh]j Y`ni a `< chY`

8Yf`[ fi bX`Y[ YbXghY`J cfhY]`Y[ h`Ui ZXYf`< UbX. `b`Y]bYa  
A cbhYi fn]a a Yf`gdUfh`a Ub  
[ Y[ YbØVYf`XYa `< chY`i bX`XYf` : Yf]Ybk c\bi b[ `Y]bY`[ i hY`GhUb[ Y  
; Y`X"8Yf`9]bgUhn`gc`Yg  
gW`]Y» `]W`k Yfh`gY]bž`c\`bY`XUgg`XUVY]`Y]b` ; fc» hY]`XYg  
YfUfVY]hYhYb`@c\bg`]b`X]Y`i bhYf`\_i bZh  
Z]Y» h`K `À`fYbX`X]Y` , VYfbUW`hi b[ `]a `< chY`YXY`B UW`hi[ `Y]W`j ]Y`  
\_cghYhž`[ ]Vh`Yg`]b`XYb  
A cbhYi fn]a a Yfb`YbhgW`Y]XYbXY`DfY]gj cfhY]`Y`ZØf`Dfc`Y\_hUfVY]hYfž  
X]Y`k cW`Yb!`cXYf  
a cbUH`Y`Ub[ `]a `N]a a Yf`V`Y]VYb" Gc`gYb`\_Yb`g]W`X]Y`DfY]gY`i bX  
Ui W`ni g`À`h`]W`Y` ; YVØ`fYb  
ZØf`GYfj ]W`g`k ]Y`ZØf`X]Y`h`[ `]W`Y`F`Y]b][ i b[ `cXYf`XUg` : fØ`ghØW`  
ZU`Yb`k Y[ "

## < c\Y`J YfZØ[ VUf`\_Y]h`i bX` : `YI ]V]`h`À`h`VY]`XYf` A ]YhXUi Yf`

»`bUW`XYa ž`k ]Y`Ub[ `XUg`Dfc`Y\_h`XUi Yfhž`\_ØbbYb`X]Y`6Ui UfVY]hYf  
hU[ Y!ž`k cW`Yb!`cXYf  
a cbUH`Y`Ub[ `]b`XYf`K c\bi b[ `j Yfk`Y]`Yb" `b`XYf`F`Y[ Y`[ `]hž`XUgg  
X]Y`A ]YhY`a ]h`XYf`NY]h  
[ Øbgh][ Yf`k ]fX" ? Ub`b`Y]b`Dfc`Y\_hUfVY]hYf`U`gc`gW`c`b`ZfØ`  
UVgW`À`h`Ybž`XUgg`Yf`a ]bXYghYbg  
j ]Yf`A cbUH`Y`Ub[ `]b`XYf`K c\bi b[ `V`Y]VYb`k ]fXž`[ ]Vh`XYf`  
J Yfa ]YhYf`]a `]b`j ]Y`Yb` : À`Yb`X]fY`\_h

XYb`YbhgdFYWXYb`F UVUhh" `GWX`jY» `jW`fYXi n]Yfh'g]W`ZØf`]\ b  
bi b`Ui W`XYf  
J Yfk U`hi b[ gVYXUfZi bX`XYf`5i Zk UbXž`XYf`VY]a`fY[ Y`a`À»][ Yb  
9]b!`i bX`5i gni [ `UbZÀ`h" `YbXYfh  
g]W`XcW`a U`Yhk Ugž`\_ØbbYb`a`h]bX]j ]Xi Y`Yb`5VgdfUWXYb`cZh  
X]Y`YbhgdFYWXYb`XYb  
9bhgWY]Xi b[ Yb`[ YhfcZZYb`k YfXYb` `gc`g]bX`Ài Z][ `Ui W  
J Yf`Àb[ Yfi b[ Yb`a`Ò[ `]W`"

## 8 ]Y`dfU\_h]gWY`5i gghUhi b[ `ZØf``Àb[ YfY 5i ZYbh\U`hY

K Yf`k cWYb!`cXYf`a`cbUH`Ub[ `]b`6Yf`]b`UfVY]hYhž`gY\`bh'g]W  
gd`ÀhYghYbg`bUW`Y]b`dUUf`HU[ Yb  
bUW`XYa`?ca Zcfh`Y]bYf`j c`gh`ÀbX][ Yb`K`c\bi b[ "A`h`Y]bYa`6Yhž  
Y]bYf`8i gWY`i bX`Y]bYa  
K UggYf`\_cWYf`]gh`Yg`b]W`h[ YhUb`"8Yf`A`cbhYi`f`VfUi`W`h`Y]bYb  
H]gW`i bX`GhØ\`Yž`i`a`gY]bY  
A U\`nY]hYb`YggYb`ni`\_ØbbYbž`Y]bYb`GW`fUb`\_ž]b`XYa`Yf`gY]bY  
?`Y]Xi b[ `i`bhYfVf]b[ Yb`\_Ubbž  
i bX`Y]b`6Yhž`VY]`XYa`6Yh`k`ÀgWY`j`cf\`UbXYb`]gh`" `b`a`UbWYb  
A`cbhYi`fn]a`a`Yfb`[ ]Vh`Yg`Y]bY  
Y][ YbY`?cW`a`Ò[ `]W`\_Y]h`"8cW`Ui`W`X]Y`[ Y`a`Y]bgW`UZ]h]WYb  
?cW`a`Ò[ `]W`\_Y]hYb`[ YhY]`hYf  
K`c\`bf`Ài`a`Y`g]bX`Y]bY`[ i`hY`C`dh]cb`"K`]W`h][ `]gh`V`c»`ž`XUgg`XYf  
Dfc`Y`\_hUfVY]hYf`ØVYf`Y]bYb  
?Ø\`gW`fUb`\_j`YfZØ[`hž`Y]bYb`<`YfX`i`bX`Y]bY`A`\_]fck`Y`Y`i`bX  
]XYU`Yfk`Y]gY`gc[`Uf`Y]bYb  
6UW`\_cZ`Yb`\`Uh`"6YgcbXYfg`k`]W`h][ `]gh`ØVYf`XUg`N]a`a`Yf`i`bX`X]Y  
?ØWY`\]bUi`g`YXcW`j`cf  
U`Ya`Y]bg`X]Y`K`UgW`a`UgW`]bY`"8U`X]Y`?`Y]Xi b[ `Ui`Z`XYa`6Ui  
gW`bY`XfYW`\_][ `k`]fXž`XYf  
5fVY]hYf`UVYf`Ua`b`ÀW`ghYb`HU[ `k`]YXYf`]b`gY]bYf`i`b]Zcfa  
YfgWY]bYb`a`i`ggž`g]bX`j`cf`U`Ya`VY]  
`Àb[ YfYb`5i ZYbh\U`hYb`Y]bY`K`UgW`a`UgW`]bY`i`bX`Y]b`HfcW`\_bYf  
j`cb`6YXYi`hi`b[ "  
`b`6Yf`]b`g]bX`A`cbhYi`fn]a`a`Yf`U`gc`gY\`f`[ YZfU[`h`"5`g  
\_cghYb[ Øbgh][ Y`i`bX`dfU\_h]gWY`

5`hYfbUh]j Y`ni`<chY`g`\_ÖbbYb`Dfc`Y`hUfVY]hYf`\\Yf`Yb hgdUbbh  
j Yfk Y]`Ybžk Å\fybX`g]Y`Ui ZXYa  
6Ui`UfVY]hYb"

8YhU]`g

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