

+ \* ! >À \ f][ Yf'a ]h'%ž+( 'Dfca ]`Y`Ui Z`XYf`6  
- \* '[ Yghcddh

+ \* ! >À \ f][ Yf': U\fyf'i bhYf'5`\_c\c`Y]bZi gg'a ]h'%ž+( 'Dfca ]`Y`  
Ui Z`6`- \* '[ Yghcddh": Ø\fyfgWXY]b`VYgW`U[ bU\`a h"5`Y`  
6YhY]][ hYb`i bj Yf`Yhnh"

9]b`VYgcf[ b]gYffY[ YbXYg`9fY][ b]g`Ui Z`XYf`6  
- \*

5a`\$%\$,"&\$&( `VYcVUW`hYhY`Y]b`Ui Za Yf\_gUa Yf`5i hcZU\fyf  
[ Y[ Yb`%\*( &l \f`Ui Z`XYf`6i bXYgghfU» Y`- \*`Y]bY`[ YZÀ\`f`]WXY  
: U\fg]hi Uh]cb""8 Ug`VYhfYZZYbXY': U\fnYi [ žY]b`< mi bXU]ž`nY][ hY  
Y]bY`Yi hfYa`i bg]WXYfY': U\fk Y]gY`i bX`Z` \f`]b`GW`U`b[ Yb`]b]Yb"  
8]YgY`VYgcf[ b]gYffY[ YbXY': U\fk Y]gY`Z]Y`VYfY]hg`nk`]gWXYb  
l gUXY`i bX'; fc» `BYa Yfck`Ui Z`k Ug`X]Y`2 ZYbh]W`\_Y]h`Ui Z`X]Y  
G]WXYf\Y]hgf]g]\_Yb`\]bk Y]ghž`X]Y`Xi fW`gc`WXY`J Yf`Y\fgghØfi b[ Yb  
YbhghY\Yb"

8 Yf`9]bgUhn`XYf`Dc`]nY]

B UWXYa`XYf`NYi [ Y`XYb': U\fyf`Ub[ YgdfcWXYb`\UhYž`Z` \f`X]YgYf  
k Y]hYf`]b`F]W`hi b[ `BYi VfUbXYbVi f[ ž`c`bY`Ui Z`X]Y`9fa U\bi b[ `ni  
fYU[ ]YfYb""8 UfUi Z`]b`k`i fXY`X]Y`Dc`]nY]`U`Ufa`]Yfhi bX`a`Y\fyfY  
: i b\_ghfY]ZYbk U[ Yb`[ ]b[ Yb`Ui Z`X]Y`Gi WXY`bUW`XYa`': U\fnYi [ "  
?i fn`XUfUi Z`\_cbbhYb`X]Y`6YUa`hYb`XYb`< mi bXU]`Ub`Y]bYf  
?fYi ni b[ `]b`BYi VfUbXYbVi f[ `ghcddhYb""8 Yf`À`hYfY': U\fyf`XYg  
: U\fnYi [ gž`Y]b`+ \* ! >À \ f][ Yf`A Ubb`Ui g`6Yf`]bž][ bcf]YfhY`X]Y  
5bk Y]gi b[ Yb`XYf`Dc`]nY]ž`XUg': U\fnYi [ `Ubni \U`hYb"

5`\_c\c`']a`GhfU» Ybj Yf\_Y\ f. `9]b`YfbghYg  
DfcV`Ya

6Y]`XYf`UbgW\`]Y» YbXYb`?cbhfc`Y`ghY`hYb`X]Y`Dc`n]ghYb  
5`\_c\c`[ Yfi W\`]b`XYf`5hYa`i`Zh`XYg`: U\fyfg`ZYgh`9]b  
Xi fW [ YZØ\fhYf`5hYa`U`\_c\c`hYgh`Yf[ UV`Y]bYb`U`Ufa`]YfYbX`\c\Yb  
K`Yfh`j`cb`%ž+(`Dfca`j`Yž`k`Ug`Y]bY`Yf\YV`]W\Y`; YZÅ\fxi`b[ `ZØf`U`Y  
J`Yf\_Y\fgH`]bY\`a`Yf`XUfghY`h`Ni`XYa`ZUbX`X]Y`Dc`nY]`Y]bY  
: `UgW\Y`?cfb`]a`i`: U\fnYi`[ `]bbYfYb`8Yf`: U\fyf`[ UV`ni`ž`Y]bYb  
GW`i`W`[ Ybca`a`Yb`ni` \UVYbž`k`Ug`X]Y`VYfY]hg  
VYgcf[ `b]gYffY[ YbXY`G]h`Uh]cb`k`Y]hYf`j`YfgW\ÅfZhY"

F`YW\h`]W\Y`?`cbgYei`YbnYb`i`bX`ÒZZYb`h`]W\Y  
G]W\Yf\Y]h

8]Y`Dc`nY]\`UbXY`hY`i`a`[ Y\YbXž`]bXYa`g]Y`XYb`A`Ubb`ni`f  
6`i`hi`bhYfgi`W\i`b[ `]b`XUg`?`]b`\_i`a`BYi`VfUbXYbVi`f[ `VfUW\hY`i`bX  
gY]bYb`i`Ø\fyfgW\Y]b`VYgW\`U[ bU\`a`hY`9]b`GhfUž`YfZU\fyb`k`Y[ Yb  
Hfi`b`\_Yb\Y]h`i`a`j`Yf\_Y\`f`k`i`fXY`Y]b[ Y`Y]hYh`i`; `ØW`\_]W\Yfk`Y]gY  
V`]YVYb`U`Y`6YhY]`][ hYb`i`bj`Yf`Yhnh`8]YgYg`J`cfZU`j`YfXYi`h]W\h`X]Y  
Zcfhk`Å\fybXY`DfcV`Ya`Uh]`\_j`cb`5`\_c\c`Ua`GhYi`Yfi`bX`X]Y  
B`chk`YbX][`\_Y]h`ZØf`Y]bY`ghf`\_h`Xi`fW [ YgYhnhY`J`Yf\_Y\`fgg]W\Yf\Y]h  
ni`f`A`]b]a`]Yfi`b[ `j`cb`i`bZÅ`Yb"

8]Y`6YXYi`hi`b[ `j`cb`K`UW\gUa`\_Y]h`i`a  
GhfU» Ybj Yf\_Y\ f

8]YgYf`J`cfZU`ghY]bY`Y]bXf]b[ `]W\Y`9f]bbYfi`b[ `Ub`X]Y`6YXYi`hi`b[  
XYf`K`UW\gUa`\_Y]h`i`a`GhfU» Ybj Yf\_Y\`f`i`bX`X]Y`J`YfU`b`hk`cfhi`b[  
Y`XYg`9]bnY`bYbž`Ui`Z`a`Ò[ `]W\Y`; YZU\fyb`ni`UW\hYb`5b[ Yg]W\hg  
XYf`Zcfhk`Å\fybXYb`<`YfUi`gZcfXYfi`b[ Ybž`X]Y`5`\_c\c`Ua`GhYi`Yf  
XUfghY`hž`]ghYg`i`bYf`Àgg`]W\ž`gc`W\Y`J`cfZÅ`Y`ni`i`a`Y`XYb`i`bX`U`\_h]j  
[ Y[ Yb`[ YZÅ\`f]W\Yg`: U\fj`Yf\U`hYb`j`cfni`[ Y\Yb`8]Y  
N]j`j`[ YgY`gW`UZh`gd]Y`h`Y]bY`k`]W\h][ Y`F`c`Y`VY]a`GW\i`h`X`Yf  
GhfU» Yb`i`bX`XYf`G]W\Yf\Y]h`U`Yf`J`Yf\_Y\`fgH`]bY\`a`Yf"

⇒ a '5i ZhfU[

×Øf[ Yb '?c`Yhn\_]

Dc`]nY]ZØ\ fYf'j ca '8]Ybghž

9]bgUhn`Y]hghY`Yž'Dc`]nY]dfÅg]X]i a 'BYi VfUbXYbVi f[

' B 5;

8YhU]`g

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