

%": 7' l b]cb'6Yf`]b.'9bhhAi gWk YbXY  
B]YXYf`U[ Y'[ Y[ Yb'C`ma d]ei Y'@mc b

B U W k `Y]bYf`\$. (!B]YXYf`U[ Y'[ Y[ Yb'@mc b'nY][ h'HfU]bYf'6c  
Gj Ybggcb'l bni Zf]YXYb\Y]h"l b]cb'6Yf`]b'a i gg'g]Wk`Xf]b[ YbX  
j YfVYggYfb"

8]Y`J cfVYfY]hi b[ gd\UgY`Z0f`X]Y`VYj cfghY\YbXY': i »VU`!  
6i bXYg`][ UgU]gcb`\Uh'Z0f`XYb`%": 7' l b]cb'6Yf`]b`Y]bYb  
gWka Yfn\UZhYb`F 0W\_gWk`U[ `[ Ybca a Yb"8 Ug`HYUa `a i gghY`g]Wk  
]a`HYghgd]Y`[ Y[ Yb'C`ma d]ei Y'@mc b'a ]hY]bYa`\$. ([ YgWk`U[ Yb  
[ YVYb"8]YgY`B]YXYf`U[ Y`k Uf`b]Wk`h'bi f`Y]b`HfYZZYf`]bg  
GY`VghVYk i gghY]b`XYf`Gd]Y`Yfž`gcbXYfb`k ]fZh`Ui Wk`k ]Wk]h[ Y  
: fU[ Yb`0VYf`X]Y`\_i fnZf]gh][ Y`Ni \_i bZh`XYg`HYUa`g`Ui Z`

K ]Wk h][ Y`9f\_Yb b hb]ggY`Ui g`XYf`B]YXYf`U[ Y`

HfU]bYf'6c`Gj Ybggcbž`XYf`Ua`J cfUVYbX`gY]bYg`(`) "": YVi fhghU[ g  
Ui ZXYf`HfU]bYfVUb`\_gU» ž`Ài » YfhY`g]Wk`bUWk`XYa`Gd]Y`XYi h]Wk  
i bni Zf]YXYb"GY]bYf`A Y]bi b[ `bUWk`g]bX`5i gfYXYb`]b`gc`WkYb  
G]hi Uh]cbYb`]Wk`h`\`ZfY]Wk`"Gj Ybggcb`\_f]h]g]YfhY`XYi h]Wk`X]Y  
5i Zhf]hngk Y]gY`gY]bYf`A Ub bgWk`UZhž]bgVYgcbXYfY`X]Y`[ fc» Yb  
5Vgh`AbXY`nk ]gWkYb`XYb`Gd]Y`Yfb`i bX`XUg`ZY`\YbXY`U[ [ fYgg] Y  
Gd]Y`j Yf\U`hYb.`9g`Vf]b[ h`b]Wk`hgž`k Ybb`a Ub`XYb`; Y[ bYf`bi f  
VY[ `Y]hYh"8Ubb`\_Ubb`a Ub`Yg`Ui Wk`j Yf[ YggYb`ž`VYa`Yf`hY`Yf"  
8]YgY`K cfhY`j YfXYi h]WkYb`X]Y`Bchk YbX][ \_Y]hž`X]Y`Gd]Y`k Y]gY  
Xf]b[ YbX`ni`0VYfXYb\_Ybž`VYj cf`X]Y`GU]gcb`VY[ ]bbh"

8]Y`F c`Y`XYg`? UXYfg`i bX`XYf`J cfVYfY]hi b[

⇒ XYf`5bU`mgY`XYf`B]YXYf`U[ Y`a UWk`hY`Gj Ybggcb`XYi h]Wk`ž`XUgg  
X]Y`j ]Y`Yb`K YWk`gY`]a`? UXYf`k`À`fYbX`XYg`Gd]Y`g`Y]bY`F c`Y`

gd]Y`hYb"K ]Y`VY]XYa`j cfUb[ Y[ Ub[ YbYb`HYghgd]Y`[ Y[ Yb  
; `Ug[ ck`F Ub[ Yfgžk c`YVYbZU`g`ni`j ]Y`Y` ; Y[ YbhcfY`Z]Y`Ybž`UhiX]Y  
`c\Y`K YWgY`ei chY`XYb`Gd]Y`Zi gg[ Ygh`fh" K ]f`\UVYb`j ]Yf  
; Y[ YbhcfY`VY\_ca`a Ybž`k Y]`U`Y`5\_hYi fY`Ui W`(`) `A ]bi hYb  
gd]Y`Yb`gc`hYb"9g`k Uf`b]W`hY]b[ Ygd]Y`h ž`Yf`\_`ÀfhY`Gj Ybggcb"

## 5i gV`]W\_`Ui Z`XUg`b`ÀW`ghY J cfVYfY]hi b[ ggd]Y`

6`]W\_h`ia` Ub`Ui Z`XUg`b`ÀW`ghY`HYghgd]Y`Ua` : fY]hU[ ` [ Y[ Yb`F`YU`  
GcW]YXUX`GUb`GYVUgh]bž`[ ]`h`Yg`ZØf`XUg`HfU]bYfhYUa` ž`Ui`g`X]YgYb  
9fZU\fi b[ Yb`ni` `YfbYb"8Yf` : c`\_i`g`]Y[ h`XUfUi`Zž`Y]bY`ghUV]`YfY`i`bX  
Y]b[ Ygd]Y`hYfY`GhUa`a`Y`Z`ni` `Ybhk`]W\_Y`b" ; YfUXY`j`cf`XYa  
< ]bhYf[ fi`bXž`XUgg`Y]b[ ]`Y`GW`ØggY`gd]Y`Yfž`XUfi`bhYf`?`Ud]h`Àb  
7`f]ghcd`Y`f`Hf]a`a`Y`i`bX`F`Ub]`?`Y`X]fUž`[ Y[ Yb`@mc`b`[ YgW`cbh  
k`i`fXYbž`g]bX`X]Y`9fk`Ufhi`b[ Yb`cW`"9g`k`]fX`]bhYfYggUb`h`ni  
VYcVUW`hYb`gY]bž`k`]Y`g]W`XUg`HYUa` ]b`XYf`j`YfV`Y]VYbXYb`NY]h  
V]g`ni`a` `YfghYb`@[ Ugd]Y`UbdUggYb`\_Ubb"

## 9]b`6`]W\_`Ui Z`X]Y` : Ub`g`i`bX`X]Y` ; Ya`Y]bgW`UZh

8]Y`7ca`a`i`b]hmifi`bX`i`a` `XYb`%": 7`l`b]cb`6Yf`]bž`X]Y`g]W`[ YfbY  
a`]h`XYa` `GW`]W\_gU` ]`fYf`A`UbbgW`UZh]XYbh]Z]n]Yfhž`a`i`gghY`VY]  
X]YgYf`B]YXYf`U[ Y`YVYbZU`g`Y]bY`9bh`Ài`gW`i`b[ ` ]bbY`a`Yb"8]Y  
: Ub`g`i`bhYfgh`ØhnYb`]`f`HYUa` `i`bX`Yfk`UfhYbž`XUgg`X]Y`A`UbbgW`UZh  
gck`c`\`Ui`Z`U`g`Ui`W`Ui` » Yf`U`V`XYg`D`UhnYg`X]Y`f]W`h[ ]`Y`F`YU`\_h]cb  
nY][ h`9]bY`ghUf`\_Y`J`YfV]bXi`b[ `nk`]gW`Yb`XYf`A`UbbgW`UZh`i`bX`XYb  
l`bhYfgh`ØhnYfb`]gh`ZØf`XYb`9fZc`[ ]`b`XYf`\_ca`a`YbXYb`GU]gcb  
YggYbh]Y`"8]Y`9`fYbfi`bXY`bUW`X`Y`a`Gd]Y`]gh`XUVY]`Y]bY  
VYk`i`gghY` ; YghY`XYf`K`YfhgW`Àmi`b[ `XYf`Gd]Y`Yf`[ Y[ Yb`ØVYf`XYb  
: Ub`gž`Ui`W`k`Ybb`X]Y`B]YXYf`U[ Y`gW`a`Yfnh"

8]Y`<`YfUi`gZcfXYfi`b[ ž`g]W`Ub`\UbX`X]YgYf`HYghgd]Y`!9fZU\fi`b[ Yb  
ni`j`YfVYggYfbž`]gh`Y`hnh`Xf]b[ `]W`"DgmW`c!Ya`ch]cbU`]gh`X]Y  
A`UbbgW`UZh[ YZcfXYfhž` ; fYbnYb`bYi`ni`XYZ]b]YfYbž`i`a`]b`XYf`@[ U  
VYghY`Yb`ni`\_`ØbbYb"8]Y`\_ca`a`YbXYb`K`cW`Yb`g]bX  
YbhgW`Y]XYbX`ZØf`XYb`%": 7`l`b]cb`6Yf`]bž`i`a`]g]W`Ui`Z`X]Y

<YfUi gZcfXYfi b[ Yb'XYf'6i bXYg`][ U'j cfni VYfY]hYb'i bX'X]Y  
f]W\h][ Yb'@Y\fYb'Ui g'X]YgYf'B]YXYf`U[ Y'ni 'n]Y\Yb"

8YhU]`g

6Ygi W\Yb'G]Y'i bg'Ui Z.'X]Y!bUW\ f]W\hYb"bYh