

? i dZYfX]YVY`]b`6fYa Yf\Uj Yb`[ YZUggh.  
Dc`]nY]`XYW\_h`9]bVfi W`Ui Z

Dc`]nY]`6fYa Yf\Uj Yb`b]a a h`nk Y]`?i dZYfX]YVY`]b  
; YYghYa ØbXY`ZYgh` `J YfXUW h`Ui Z`8]YVghU\``Ui g  
i b[ Ybi hnhYa `; YVÀi XY"

; YgY``gW UZh`]W Y`5i gk ]f\_i b[ Yb`j cb  
? i dZYfX]YVghÀ\`Yb`]b`6fYa Yf\Uj Yb

*6fYa Yf\Uj Yb`fbhgŁ*

8]Y`Øb[ ghYb` : YghbU\ a Yb`j cb`nk Y]`a i ha U» `]W Yb`?i dZYfX]YVYb  
]b`6fYa Yf\Uj Yb`k YfZYb`Y]b`@]W h`Ui Z`Y]b`k Y]hfY]W YbXYg  
DfcV`Ya ž`XUg`b]W h`bi f`X]Y`c`\_U`Y`Dc`]nY]`VYgW`ÀZh][ hž`gcbXYfb  
Ui W`X]Y` ; Ya Y]bgW UZh`ghUf`\_VYhf]Zh" `5a `A cbhU[ bUW`a ]hhU[ `XYg  
&&"`ž`]'k i fXYb`X]Y`VY]XYb`A`ÀbbYfž`&+`i bX`\*`' `ž\`fY`U`hž]a  
GhUXhhY]` ; YYghYa ØbXY` [ YZUgghž`bUW`XYa `g]Y`j YfX`W`h][ Yb  
? i dZYffUi V`VY[ Ub[ Yb`\UhhYb"

8]Y` : YghbU\ a Y`i bX`] \fY`l a ghÀbXY

8]Y` : YghbU\ a Y`XYf`J YfX`W`h][ Yb`VY[ Ubb`a ]h`Y]bYf`Nc``\_cbhfc``Y  
[ Y[ Yb`%( `l` \f`b`XYf`GhfYgYa UbbghfU» Yž]b`XYf`B`À\`Y`Y]bYg  
5i hc\Ui gYg" `6Y]`XYf` , VYfdfØZi b[ `]\fYg` : U\fnYi [ g`VYa Yf\_hYb`X]Y  
6YUa hYb`Y]bY]`Y[ U`Y`@UXi b[ `a ]hj YfgW]YXYbYb`UV[ YhfYbbhYb  
? i dZYf\_UVY`b`i bX`!fc`fYb" `≠fY`k ]XYfgdfØW`]W Yb`i bX  
i bd`Ui g]V`Yb`5i gZØ\fi b[ Yb`ØVYf`XYb`l fgdfi b[ `X]YgYf  
A UhYf]U`]Yb`k YW\_hYb`XYb`J YfXUW h`XYf`Nc``VYUa hYbž`X]Y  
XUfUi Z`]b`X]Y`Dc`]nY]`]bZcfa ]YfhYb"

## 9]bVfi W\`i bX`YYfghY\YbXY` ; YV\i XY

⇒ F U\ a Yb`XYf`9fa ]h`i b[ Yb`ZØ\fhYb`X]Y`Gdi fYb`XYf  
j YfXÅW h][ Yb`A ÅbbYf`ni`Y]bYa`i b[ Ybi hnhYb`a Y\ f[ YgW cgg][ Yb  
; YV\i XY`]b`XYf`B Å\Y" `8 c fh`Yb hXYW`hYb`X]Y`6YUa hYb`Y]b  
Y]b[ YgW`U[ YbYg` : YbghYf`gck ]Y`X]j YfgY`GW ÅXYb`]a` ðbYfYbž`k ]Y  
\YfUi`g[ Yf]ggYbY`8YW`Ybj Yf`\_Y]Xi b[ Yb`i bX`? UVY`gW ÅW hY"  
8]YgY`9b hXYW`i b[ `XYi hYhY`ghUf`\_XUfUi Z`\]bž`XUgg`XUg  
Yb hY YbXYhY`? i dZYfa UhYf]U`Ui g`Y]bYa`9]bVfi W\`ghUa a hY" `8 Ug  
: U\fnYi [ `XYf`J YfXÅW h][ Yb`i bX`X]Y`8]YVYgVYi hY`k i fXYb  
XUfUi Z\]b`g]W Yf[ YghY`h"

## 8 Yf`? cbhYI hij cb`? i dZYfX]YVghÅ\`Yb

? i dZYfX]YVghÅ\`Y`k ]Y`X]YgYf`g]bX`b]W h`bi f`Y]b`c`\_U`Yg`DfcV`Ya ž  
gcbXYfb`fYZY`\_h]YfYb`Y]bY`ghY][ YbXY`Vi bXYgk Y]hY`HYbXYbn" `A ]h  
XYf`ni bY\ a YbXYb`DfY]gghY][ Yfi b[ `j cb`F c\ghc ZYb`g]bX  
8]YVghÅ\`Y`j cb`? i dZYf`i bX`UbXYfYb`k Yfhj c`Yb`A YhU`Yb  
Ub[ Ygh]Y[ Ybž`k Ug`b]W h`bi f`ZØf`VYhfc ZYb`l bhYfbY\ a Yb`i bX  
; YgW ÅZhYž`gcbXYfb`Ui W\`ZØf`X]Y`U`[ Ya`Y]bY`ÒZYb h`]W Y  
G]W Yf\Y]h`VYXYb`\_]W`]gh"

## 5i gk ]f`\_i b[ Yb`Ui Z`X]Y` ; Ya`Y]bgW UZh

: Øf`X]Y`6Yk c\ bYf`j cb`6fYa Yf\Uj Yb`ghY`h`X]YgY`5fhj cb  
?f]a ]bU`]hÅh`Y]bY`Yfbgh\ UZhY`6YXfc\ i b[ `XUf" `Gc`W Y`9]bVfØW Y  
ZØ\ fYb`b]W h`bi f`ni`a UhYf]Y`Yb`GW ÅXYbž`gcbXYfb`gW ØfYb`Ui W  
XUg` ; YZØ\`j cb`l bg]W Yf\Y]h`]b`XYf`B UW VUfgW UZh" `8 U\Yf`]gh`Yg  
i bYf`Ågg`]W ž`XUgg`X]Y`Dc`]nY]`i bX`X]Y` ; Ya`Y]bgW UZh[ Ya`Y]bgUa  
Ub`@Øgi b[ Yb`UfVY]hYbž`i a`X]Y`G]W Yf\Y]h`]b`XYb`GhUXhY]Yb`ni  
Yf\Ø\Yb`i bX`X]Y`A YbgW Yb`ZØf`X]YgY`DfcV`Ya Uh`\_ni  
gYbg]V`]g]YfYb"

## : Un]h

8]Y`J cfZÅ`Y`fi bX`i a`X]Y`? i dZYfX]YVY`]b`6fYa Yf\Uj Yb  
j YfXYi h`]W Ybž`XUgg`X]Y`6Y`\_Åa dZi b[ `j cb`8]YVghÅ\`Yb`i bX

9]bVfØWYb`Y]bY` ; Ya Y]bgWUZhUi Z[ UVY`]gh"9g`]Y[ h`b]W h`bi f`Ub  
XYb`G]WYf\Y]hgVY\ØfXYbž`gcbXYfb`Ui W`Ub`XYb`6Øf[ Yfbž  
k UWgUa`ni`gY]b`i bX`j YfXÅW h][ Y`5\_h]j ]hÅhYb`ni`a Y`XYb`"Bi f  
Xi fW`Ni gUa`a YbUfVY]h`\_Ubb`XYf`HfYbX`XYf`?i dZYfX]YVghÅ`Y  
Y]b[ YXÅa`a h`k YfXYbž`i a`Y]b`g]WYfYg`l a`ZY`X`ZØf`U`Y`ni  
[ Yk Å`f`Y]ghYb`"

· B 5;

8YhU]`g

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