

9]b [YgW\ `]W\ YbYf`8]YV`]b
? U]gYfg`Ui hYfb. `A YX]_Ua YbhY`i bX
@Ud hcd` [Yghc\ `Yb

9]b `A YX]_Ua YbhYbX]YV`k i fXY`]b`? U]gYfg`Ui hYfb`k Å\ fYbX
Y]bYf`Dc`]nY]_cbhfc`Y`a]h[Yghc\ `YbYb`5fnbY]a]hhY`b`i bX
Y]bYa`@Udhcd`Yfk]gW\h"

Dc`]nY]_cbhfc`Y`i bX`8]YVghU\`. `9]b
i b[Yk Ò\ b`]W\ Yf`J cfZU``]b`? U]gYfg`Ui hYfb

⇒ a` < YfnYb`j cb`? U]gYfg`Ui hYfb`gcf[hY`Y]b`J cfZU``]b`Y]bYf
5fnhdfUI]g`Ua`j Yf[Ub[YbYb`K cW\YbYbXY`ZØf`5i ZgY\Yb``9]b
i bVY`_UbbhYf`HÅhYf`gW\UZhY`Ygž`i bVYa`Yf_h]b`X]Y`DfUI]g
Y]bni Xf]b[Yb`i bX`A YX]_Ua YbhY`gck]Y`Y]bYb`@Udhcd`ni`ghY\`Yb`
8Yf`J cfZU``k]fZh`b]W\h`bi f`fU[Yb`ØVYf`X]Y`G]W\Yf\Y]h]b
a`YX]n]b]gW\Yb`9]b]W\hi`b[Yb`Ui`Zž`gcbXYfb`\Uh`Ui`W\
?cbgYei`YbnYb`ZØf`X]Y``c`_U`Y`;`Ya`Y]bgW\UZh"

8]Y`dc`]nY`]W\Y`5i`ZXYW`_i`b[

5a`GcbbhU[`k i fXY`XYf`8]YV`k Å\ fYbX`Y]bYf`fci`h]bYa`Å»] [Yb
Dc`]nY]_cbhfc`Y`Yb hXYW`h``9f`\UhhY`XUg`[Yghc\ `YbY`8]YVYg[i hž
k`Y`W\Yg`U`g`A YX]_Ua YbhY`i bX`a`YX]n]b]gW\Y`i`hYbg]`]Yb
]XYbh]Z]n]Yfh`k i fXYž`VY]`g]W\``8Yf`gW\Yb`Y`Y`9]bgUhn`XYf`Dc`]nY]
ZØ\fhY`XUni`ž`XUgg`\a`XUg`[Yghc\ `YbY`9][Ybhi`a`UV[Ybca`a`Yb
k i fXY`i bX`Y]b`J YfZU\ fYb`k`Y[Yb`9]bVfi`W\gX]YVghU\`g`Y]b[Y`Y]hYh
k i fXY``8]Yg`nY][hž`k]Y`k]W\h][`Y]bY`dfÅj`Ybh]j`Y`Dc`]nY]dfÅgYbn`]b
gc`W\Yb`G]hi`Uh]cbYb`]gh"

<]bhYf[fØbXY`XYg`8]YVghU\`g

K]Y`ZYgh[YghY`h`k i fXYž[Y`Ub[hY`XYf`HÀhYf`Ui Zi bVY`UbbhY
K Y]gY`]b`X]Y`DfUI]g" <]bk Y]gY`XYi hYb`XUfUi Z`]bž`XUgg`Yf`g]W
a Ò[`]WYfk Y]gY`k À`fYbX`XYf`² Zbi b[gnY]hYb`]a `; YVÀi XY
j YfghYW`h`]Y`hi bX`bUW`XYa `8]YVghU``ØVYf`Y]bYb`B`chUi g[Ub[
Ybh`ca`a`Yb`k`c`hY" `Gc`W`Y`A`Yh`c`XYb`j`YfXYi`h`]W`Yb`X]Y
9fbgh\UZh][`_Y]h`XYg`DfcV`Ya`gž`XU`X]Y`G]W`Yf`Y]h`]b`ÒZYbh`]W`Yb
9]b]W`hi`b[`Yb`Yfbgh\UZh[`YZ`À`f`XYh`]gh"

5i`gk`]f`_i`b[`Yb`ZØf`X]Y` ;`Ya`Y]bgW`UZh

J`cfZ`À`Y`k`]Y`X]YgYf`Yfk`YW`Yb`XUg`6Yk`i`gghgY]b`XYf`²`ZZYbh`]W`_Y]h
ZØf`X]Y`G]W`Yf`Y]h]j`cb`5fnhdfUI`Yb`i`bX`UbXYfYb`9]b]W`hi`b[`Yb`XYg
;`Ygi`bX`Y]hgk`YgYbg":`Øf`j`]Y`Y`6Øf[`Yf`]b`?`U]gYfg`Ui`hYfb`ghY`h`Yg
Y]bY`U`Ufa`]YfYbXY`9bhk`]W`_i`b[`XUfž`k`Ybb`a`YX]n]b]gW`Y
`bgh]hi`h]cbYb`b]W`h`a`Y`f`U`g`g]W`Yf`[`Y`hYb`_ØbbYb" `9g`fi`Zh`X`Uni
Ui`Z`X]Y`G]W`Yf`Y]hgj`cf`_Y`fi`b[`Yb`ni`ØVYfXYb`_Yb`i`bX
[`Y[`YVYbYbZU`g`ni`j`Yfgh`Àf`_Ybž`i`a`gc`W`_f]a`]bY`Y`<`UbX`i`b[`Yb
]b`Ni`_i`bZh`ni`j`Yf`]bXYfb"

:`Un]h

8]Y`9fY][`b]ggY`]b`?`U]gYfg`Ui`hYfb`UVYb`b]W`h`bi`f`fYW`h`]W`Y
?`cbgYei`YbnYb`ZØf`XYb`HÀhYfž`gcbXYfb`Ui`W`k`Y]hfY]W`YbXY
`a`d`]`_Uh]cbYb`ZØf`XUg`G]W`Yf`Y]hgYa`dZ]bXYb`XYf`5bk`c`bYf" `9g`]gh
YbhgW`Y]XYbXž`XUgg`gck`c`X]Y`Dc`]nY]`U`g`Ui`W`X]Y
j`YfUbhk`cfh`]W`Yb`;`Ygi`bX`Y]hg]bgh]hi`h]cbYb`U`Y`A`U»`bU`a`Yb
Yf[`fY]ZYbž`i`a`X]Y`G]W`Yf`Y]h]XYf`DUh]YbhYb`i`bX`XYg`DYfgcbU`g`ni
[`UfUbh]YfYb" `Bi`f`Xi`fW`Y]bY`[`Ya`Y]bgUa`Y`5bghfYb[`i`b[`_Ubb`XUg
J`YfhfUi`Yb`]b`X]Y`J`Yfgcf[`i`b[`gY]b]W`hi`b[`Yb`k`]YXYf`Yf[`YghY`h
k`YfXYb"

·`B`5;

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