

Ghfca Ui gZÄ`Y`]b`? Ò`b. 'HYWΛ b]_Yf` _Äa dZYb`[Y[Yb`X]Y`8i b_Y`\\Y]h`

Ghfca Ui gZÄ`Y`]b`@]bXYbh\U`. 'HYWΛ b]_Yf`VY\YVYb`GhØfi b[Yb
Ua`'%%"\$* "&\$&)" " ` † Zcfa Uh]cbYb`ni`'l fgUWΛYb`i bX
A U» bU\ a Yb"



@]bXYbh\U`ž`8Yi hgWΛ`UbX`!`<Yi hYž`Ua`'%%" ' † b] ' & \$ &)`ž`gcf[h`Y]bY
hYWΛ b]gWΛY`GhØfi b[`]a`'Ghfca bYhn`j`cb`? Ò`b`ZØf`Y]b][Y
l`bUbbY\ a` `]WΛ`_Y]hYb`" `6YgcbXYfg`VYhfc`ZYb`g]bX`X]Y`GhUXhhY`Y`
@]bXYbh\U`i`bX`A`Ø`\Y]a`ž`k`c`X]Y`F` \ `Y]b`B`Yhn`';`a`V`<`'a`]h
<cWΛXfi`W`_Ua`'DfcV`Ya`'Øgi`b[Yb`UfVY]hYh`"HYWΛ b]_Yf`g]bX`Ub`nk`Y]
GhUbXcfhYb`]a`'9]bgUhnž`i`a`X]Y`<YfUi`gZcfXYfi`b[Yb`]a`'Ghfca bYhn
ni`VY\YVYb`" `8]Y`Y`hnhY`5_hi`U`]g]Yfi`b[`ØVYf`X]Y`GhØfi`b[`ZUbX`i`a
&\$.`.)`'l` \ `f`ghUhh`" ` † hYfYggUb`h`ni`'YfZU\`fYb`]ghž`XUgg`Yg`]b`X]YgYa
‡\`f`VYfY]hg`%,`-`'Ghfca Ui gZÄ`Y`]b`? Ò`b`[Y[YVYb` \ Uhž`k`]Y`Y]b
,`VYfv`]W`_Ui`Z`ghfca Ui gZU`" `cf[`nY][`h`

9]b`@]WΛ`hV`]W`_`[]VhYg`YXcWΛ`ZØf`X]Y`5bk`c\`bYf`]b`A`Ø`\Y]a`ž`XYbb
X]Y`GhØfi`b[`]a`'6YfY]WΛ`'@]b[Ya U»`k`i`fXY`VYfY]hg` \ Yi`hY`i`a`' %&.)`\$

I \f`YfZc`[fY]W\ VY\cVYb"6Y]Y]bYa`Ghfca Ui gZU``[]h`Ygž
ni bÅWgh`XYb`G]WYfi b[g_UghYb`]b`5i [YbgWY]b`ni`bY\`a Yb"6Y]
J YfXUW`h`Ui Z` VYf`Ughi b[`Ya dZ]Y\`h`Yg`g]Wž`X]Y`G]WYfi b[
YfbYi h`ni`U_hj`]YfYb" `Gc`hYb`X]Y`DfcV`Ya`Y`k`Y]hYf\]b`VYghY\Ybž
_Ubb`Y]b`h]YZ[fY]ZYbXYfYg`@Y]hi b[gdfcV`Ya`X]Y`I fgUWY`gY]bž`XUg
j`cb`Y]bYa` : UW`a`Ubb`[YdfØZh`k`YfXYb`gc`hY"

⇒bZcfa Uh]cbYb`ZØf`VYhfcZZYbY`5bk`c\`bYf

6YhfcZZYbY`BUW`VUfb`gc`hYb`g]W`[Y[YbgY]h][`]bZcfa`]YfYb`i`bX
XYb`9bYf[]Yj`Yfgcf[Yf`_cbhU_h]YfYbž`XU`XYf`B`chfi`Z`\]YfZØf`b]W`h
XYf`f]W`h][`Y`K`Y[]gh" : Øf`X]Y`A`YbgWYb`]b`?`Ò`b`]gh`Yg`b]W`h`XUg
YfghY`A`U`ž`XUgg`g]Y`a`]h`Ghfca`Ui`gZÅ`Yb`_cbZfcbh]Yfh`k`YfXYb" `æ
J`Yf[`Y]W`ni`&\$&` `a`]h`]bg[YgUa`h` , , , [Ya`Y`XYhYb`5i`gZÅ`Ybž`\Uh
g]W`X]Y`G]hi`Uh]cb`]b`&\$&` `nk`Uf`j`YfVYggYfh"8YbbcW`[]Vh`Yg
6Y]gd]Y`Y`Ui`g`XYb`Y`mhYb`A`cbUhYb. `æ` `A`Åfn`k`i`fXYb`*`%`5i`gZÅ`Y
j`YfnY]W`bYhž[YZc`[hj`cb`) (`]a` `A`U]"

8]Y`U_hi`Y`Y`b`DfcV`Ya`Y`g]bX`]b`X]Y`Ui`ZYbXYb`5fVY]hYb`Ua
Ghfca`bYhn`Y]b[YVYhhYh"J`cb`5bZUb[]ž`b`]V]g`j`cfUi`gg]W`h]W`
B`cj`Ya`VYf`&\$&` `a`cXYfb]g]Yfh`X]Y`F`\Y]bBYhn` ; a`V<`XYb
<Ui`dhj`Yfgcf[i`b[gf]b[]ja` ?`Ò`bYf`GØXYbž`k`Ug`ni`gÅhn`]W`Y
5i`gk`]f_i`b[Yb`Ui`ZXUg`Ghfca`bYhn`a`]h]g]W`Vf]b[Yb`_Ubb" `⇒
X]YgYa`Ni`gUa`a`Yb\Ub[`k`]fX`UV`XYa`&"`ž`b`]b`XYf`GhY]bghfU»`Y
nk`]gW`Yb`XYa` ?`fY]gj`Yf`_Y\`f`i`fVUW`Yf`K`Y[`i`bX`XYf`?`fYi`ni`b[
H\YcXcf!<`Yi`»!`GhfU»`Y`Y]bY`9]bVU\`bghfU»`Y`Y]b[Yf]W`hYhž`i`a`X]Y
5fVY]hYb`nk`]gW`Yb`XYb`6Ui`ghY`Yb`ni`_ccfX]b]YfYb" : i`»[Åb[Yf
i`bX`F`UXZU\`fYf`\UVYb`Y`XcW`k`Y]hYf\]b`Ni`[Ub[]b`VY]XYb
F]W`hi`b[Yb"

⇒`XYf`Y`mhYb`NY]h`k`Uf`X]Y`9bYf[]Yj`Yfgcf[i`b[]b`?`Ò`b`ØZhYfg]b
XYb`GW`U[nY]Ybž`XcW`Yg`[]Vh`Ui`W`d`cg]h]j`Y`9bhk`]W`i`b[Yb" `Gc
k`i`fXY`j`cf`_i`fnYa`Y]bY`bYi`Y`K`UggYfhfUbgdcfh`Y]hi`b[]b
F`cXYb_]fW`Yb`Ub[Y_ØbX][`hž`X]Y`X]Y`U`hY`i`bX`a`UfcXY`@Y]hi`b[
YfgYhnYb`gc`""8]YgY`bYi`Yb`F`c\`fYž`X]Y`Ua`%-`"A`U]`Ub[Y`Y]ZYfh
k`i`fXYbž`g]bX`b]W`h`bi`f`Yb`hgW`Y]XYbX`ZØf`X]Y`⇒ZfUghfi`_hi`fž
gcbXYfb`k`YfXYb`Ui`W`i`a`k`Y`hžfYi`bX`]W`a`]h`Y]bYa`7C`&!`Ufa`Yb
6]c`_fUžghcZZ[Y`Y]ZYfh"

8]Y`GhUXh?Ò`b`i bX`X]Y`F`Y]bBYhn`; a V<`g]bX`VYa Ø\hž`X]Y
 I bUbbY\`a`]W\`_Y]hYb`ZØf`X]Y`6Øf[Yf]bbYb`i bX`6Øf[Yf]gc`[Yf]b[
 k]Y`a`Ò[`]W\`ni`U`hYb`"5i`g`XYf`9fZU\fi b[`XYf`YhnhYb`Y\`fY
 `YfbYb`X]Y`J`YfUbhk`cfh]W\`Yb`i bX`gi`W\`Yb`ghYhg`bUW\`K`Y[Ybž`X]Y
 J`Yfgcf[i b[`ni`j`Yf`Àgg][Yf`ni`[YghU`hYb`i bX`X]Y`ZfUghfi`_hi`f`ni
 a`cXYfb]g]YfYb"

8YhU]`g	
Cfh	@]bXYbh\U`ž`8Yi`hgW\`UbX
EiY`Yb	<ul style="list-style-type: none"> • k k k "bYk`g"XY • k k k "f\Y]bbYhn"XY • ghfca`Ui`gZU``"cf[

6Ygi`W\`Yb`G]Y`i`bg`Ui`Z.`a`Y]b!`_cY`b"bYh