

I bZU``Zi WX h]b`6Yhhf]b[Yb.`Dc`nY]`gi WX h NYi [Yb`bUWX`DYXY`YW7fUg\`°

⇒ a`CghU`V_fY]g`_Ua`Yg`ni`a`Y\fyfYb`JcfZÄ``Yb.
I bZU``Zi WXhYbž`Y]b`9]bVfi WXgj Yfgi WX`i bX`Y]b
: U\fnYi [VfUbX``Dc`nY]`V]hhYh`i a`<]bk Y]gY"



8]Yhf]WX`6cb\cYZZYf`FYU`gWX`i`Yž`GWX`k`ÄV]gWX` ; a`ØbXž
8Yi`hgWX`UbX`!`#`GWX`k`ÄV]gWX` ; a`ØbX!6Yhhf]b[Yb`_Ua`Yg`Ua
8cbbYfghU[a`cf[Yb`ni`Y]bYa`Ni`gUa`a`Ybghc`»`nk`]gWX`Yb`Y]bYa
%+!`Ä\f][Yb`DYXY`YW: U\fyf`i`bX`Y]bYa`A`chcffc``Yf``8Yf`F`c``Yfž
Ui`ZXYa`nk`Y]`š`[YbX`]WX`Y`Z` \fybž`YbhZYfbhY`g]WX`i`bVY]ffh`j`ca
I bZU``cfhž`k`Ä\fybX`XYf`%+!`š\f][Y`Y]WX`h`j`Yf`Ymh`k`i`fXY``8Yf
GUWX`gWX`UXYb`VY`Äi`Zh]g]WX`Ui`ZYhk`U`%)`\$\$`9i`fc``8]Y`Dc`nY]`gi`WX`h
Xf]b[YbX`NYi [Ybž`i`a`XYb`: U\fyf`i`bX`XYb`F`c``Yf`ni`]XYbh]Z]n]YfYb
i`bX`V]hhYh`i`a`<]bk`Y]gY`i`bhYf`\$`+%`%#`),`\$"

9VYbZU``g`Ua`8cbbYfghU[UVYbX`j`Yfgi WX`hY`Y]b`9]bVfYWX`Yfž`Y]bY
K`c\bi`b[ghØf]b`XYf`5W`_Yf[UggY`[Yk`U`hgUa`ni`ÖZbYbž`k`Ug`ni
Y]bYa`GWX`UXYb`j`cb`fi`bX`)`\$\$`9i`fc`ZØ\fhY``#`XYf`B`UWX`h`VfUWX`

XUbb`Y]b` : Yi Yf`]b`Y]bYf` ; UfhYb\ØhhY`]b`XYf`GWxi`ghfU»Y`Ui`gž`XUg
nk Y]k Y]hYfY` ; UfhYb\ØhhYb`i`bX`Y]bYb`B UWX VUfnUi`b`]b
A]hY]XYbgW UZh`nc [` `XYf` ; YgUa`hgW UXYb`k`]fX`Ui`Z`&`\$\$\$`9i`fc
[YgW`À`h`h`8`Y`I`fgUW`Y`XYg` : Yi Yfg`]gh`XYfnY]h`i`b`_`Uf``8`Y
: Yi Yfk`Y`f`k`Uf`a`]h`%+`9]bgUhn`_f`À`ZhYb`j`cf`C`fh`"

Ni`XYa` `k`i`fXY`Y]b` `) `!`À`f`[`Yf`A`Ubb`VY]`Y]bYa` `Ghi`fn`a`]h`gY]bYa
@UghYbZU`ffUX`gW`k`Yf`j`Yf`Y`hnh`/`Yf`hfi` [` _Y]bYb`<`Y`a` ž`k`Ug`X]Y
GW`k`YfY`gY]bYf`J`Yf`Y`hni`b`[`Yb`a` Ò`[`]W`Yfk`Y]gY`j`Yfgh`À`f`_`hY``6Y]
Y]bYa` `I`bZU``]b`BYfYg`Y]a` ` [`Yf]Yh`Y]b`6`A`K` `]b`6`fUbX`ž`k`cVY]`Y]b
GW`UXYb`j`cb`Y`hk`U` `) `\$\$\$`9i`fc`Yb`hghUbX``9]b`k`Y]hYfYf`I`bZU``a`]h
Y]bYa` ` ,`*`!`À`f`[`Yb`<`mi`bXU]!` :`U`fYf`i`bX`Y]bYa` `**`!`À`f`[`Yb`B]ggUb!
: `U`fYf`ZØ`f`hY`ni` `Y]bYa` `GW`UXYb`j`cb`fi`bX` ,`"\$\$\$`9i`fc`"

8YhU]`g	
J`c`f`ZU``	J`Yf`_`Y`f`gi`b`ZU``ž`9]bVfi`W`ž`6`fUbXgh]Zhi`b`[
I`f`g`UW`Y	I`b`UW`hgUa`_`Y]hž`i`bVY`_`Ubb`h
C`f`h	8]Yhf]W`i`6`cb`c`Y`ZZYf`F`YU`gW`i` `Y`ž`GW`k`À`V]gW` ;`a`Ø`b`X`ž`8`Y`i`hgW` `UbX`
J`Yf`Y`hnhY	&
GW`UXYb`]b` `	%-`*)` \$\$

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