

## $GY[Y^Z^i[nYi[!]bZU^*YY]^=b[Y^Z]b[Yb.$ D]`ch'i bX' $\neq$ ib[Y'gWk Yf'j Yf`Yhnh

GWXi `Y 'VY[]bbh']b '6UXYb!K ØfhhYa VYf[ž'k À\fYbX 'Y]b GY[Y`Zi [nYi [UVghi fn nk Y] 'GWXk Yfj Yf`YhnhY 'ZcfXYfhY" DfcnYgg']b 'I `a 'ghUfhYh"

; YghYfb'bUW\a ]hhU['\_Ua 'Yg'VY]'\D[Y\Z]b[Yb']a '<c\Yb`c\Y\_fY]g ni 'Y]bYa 'XfUa Uh]gW\Yb'JcfZU``\Z'U`g'Y]b'GY[Y`Zi [nYi ['bUW\XYa GhUfh'UVghØfnhY"'@Ui h'Dc`]nY]VYf]W\hYb'k UfYb'XYf') (!\A\f][Y'D]`ch i bX'Y]b'\%\\A\f][Yf'\D\b'\b[Y'X]Y'Y]bn][Yb'\DgUggYb'XYg': `i [nYi [g\Z X]Y'VY]XY'VY]'XYa '5Vghi fn'gW\k Yf'j Yf'Yhnh'k i fXYb"'8Yf'[YbUi Y; fi bX'ZØf'XYb'UVfi dhYb'JYf'i gh'Ub'<\O\Y'XYg'GY[Y'Zi [nYi [g\Z XUg g]W\]b'Y]bYf'<\O\Y'j cb'Yhk U'\&) 'A YhYfb'VYZUbX\Z'V`Y]Vh'V]g'Yhnh i b\_`Uf"'9g'k ]fX'[Ya Y`XYh\Z'XUgg'XUg': `i [nYi ['VY]a 'Ghi fn'Y]b][Y 6\Ai a Y'ghfY]ZhY\Z'VYj cf'Yg'Ui Z'XYb'6cXYb'gW\`i ["'6Y]XY'JYf`YhnhYb k i fXYb'i a [Y\YbX']b'bU\Y[Y'Y[YbY'?fUb\_Yb\Ai gYf'[YVfUW\h h i bX'Yf\U`hYb'Xcfh'X]Y'VYb\Oh][hY'a YX]n]b]gW\Y'6Y\UbX`i b["'8]Y Dc`]nY]'\Uh'Y]bY'NYi [YbUi Zfi Z'[YghUfhYh'i bX'gi W\h'bUW\DYfgcbYb\Z'X]Y'a O[`]W\Yfk Y]gY'Yhk Ug'ni a 'I bZU``\Yf[Ub['[YgY\Yb\UVYb"

± Y]bYf'[ Ubn'UbXYfYb'5b[ Y`Y[ Yb\Y]h'VY[ ]bbh'\Yi hY']b'I `a 'XYf DfcnYgg'[ Y[ Yb 'Y]bYb'( (!'À\f][ Yb'Gc`XUhYb'Ui g'BcfXf\Y]b!

K YghZU`Ybž'XYf']b'Y]bYa '7 UZÅ'Y]bY'; Y]gY`bU\a Y'Ui g[ Y`Ògh'\UhhY''

8]YgY'\Uh'g]W\ua '&\*'''\*Jbi Uf'X]YgYg'\*J\fYg'YfY][ bYh'''8Ya

5b[ Y\_`U[ hYb'k ]fX'j cf[ Yk cfZYbž'a Y\fYfY'; ÀghY'i bX'A ]hUfVY]hYf

a ]h'Y]bYf'hÀi gW\YbX'YW\hYb'D]ghc`Yb!5hhfUddY'VYXfc\h'i bX'g]Y

[ Ynk i b[ Yb'ni '\UVYbž'X]Y'Dc`]nY]'ni 'j YfghÀbX][ Yb'''GY]b'J cf\UVYb

k Uf'Ygž'X]Y'Dc`]nY]VYUa hYb'ni 'Y]bYa 'ZUhU`Yb'FYhhi b[ ggW\i gg'ni

VYk Y[ Ybž'k À\fYbX'X]Y'; Y]gY`b']b'; YZU\f'k UfYb''' ± Y]bYa

XfUa Uh]gW\Yb'K YbXYdi b\_h'YfÒZZbYhY'X]Y'Dc`]nY]'XUg': Yi Yfž'k cVY]

## $GW_i \YY[]bb_i bX_J Yf_Y \fgg]W_YfY]h$

 $: \emptyset f'X]Y'GWX \emptyset Yf]bbYb'ibX'GWX \emptyset Yf']b'6UXYb!K \emptyset ffhYa VYf['VY[]bbh YihY'Y]b'bYiYg'GWXi`^U\f''6YgcbXYfg'Z\IdentYf'Y'9fgh_`Agg`Yf'ghY``h X]Yg'cZh'Y]bY'VYXYihYbXY'<YfUigZcfXYfib['XUf''9g'k]fX'XU\Yf [fc>Yb'K Yfh'UiZ'X]Y'JYf_Y\fgg]WXYf\Y]h'[Y`Y[hž']bgVYgcbXYfY'UiZFUX!'ibX'5ihcZU\fYfž'X]Y']b'XYf'BA\Y'jcb'GWXi`Yb'VYgcbXYfgjcfg]WXh]['gY]b'gc``Yb''A]h'XYa'6Y[]bb'XYg'GWXi`^U\fYg'ghY\hb]WXh'bif'XYf'IbhYff]WXhz'gcbXYfb'UiWX'XUg'Kc\`VYZ]bXYb'XYf?]bXYf']a'JcfXYf[fibX''$ 

Ni gàhn`]W\ k ]fX`UV`\Yi hY`X]Y`BUh]cbU`Y`?fYVgdfàj Ybh]cbgk cW\Y i bhYfXYa `A chhc`; Ya Y]bgUa `VYk Y[Yb``?fYVgf]g]\_c`gYb\_Yb Ui g[Yfi ZYb"`8]YgY`k]W\h][Y`\b]h]Uh]j Y`k ]fX`]b`Ni gUa a YbUfVY]h a ]h`XYa `8Yi hgW\Yb`?fYVgZcfgW\i b[gnYbhfi a `f8?: N\b]b <Y]XY`VYf[`gck]Y`XYf`8Yi hgW\Yb`?fYVg\]`ZY`i bX`XYf`8Yi hgW\Yb ?fYVg[YgY``gW\UZh`Xi fW\[YZØ\fh"K\A\fYbX`X]YgYf`K\cW\Y``]Y[h`XYf c\_i g`Ui Z`XYf`6YXYi hi b['j cb'\_OfdYf`]W\Yf`6Yk Y[i b['ni f GYb\_i b['XYg`?fYVgf]g]\_cg"`NU\`fY]W\Y`Ghi X]Yb`VY`Y[Ybž`XUgg fY[Y`a À»][Y`6Yk Y[i b['Y]bY`YbhgW\Y]XYbXY`Fc``Y`VY]`XYf Dfàj Ybh]cb'j cb`VYgh]a a hYb`?fYVgYf\_fUb\_i b[Yb`gd]Y`h"`8]Y JYfUbghU`hi b['`Ài ZhV]q`\_ca a YbXYb`GcbbhU["

#D; Y]g`]b[Yb'Ub'XYf'GhY][Y'a ØggYb'g]W\'X]Y'5bk c\bYf'i bX
JYf\_Y\fghY]`bY\a Yf'UV'\Yi hY'Ui Z'Y]bY'Jc``gdYffi b['XYf
6i bXYgghfU» Y'%\$'Y]bghY``Yb"'8]YgY'6Ui a U» bU\a Y'VYhf]ZZh'Y]bYb
Yhk U'XfY]'?]`ca YhYf'`Ub[Yb'5VgW\b]hh'i bX']gh'bchk YbX][ž'i a 'X]Y
: U\fVU\bXYW\_Y'ni 'YfbYi Yfb"'8]Y'5fVY]hYb'g]bX']b'nk Y]
6Ui UVgW\b]hhY'i bhYfhY]`hž'i bX'X]Y'9f`YX][i b['XYg'YfghYb
5VgW\b]hhg'k]fX'ZØf'XYb'("'C\_hcVYf'Yfk UfhYh"'8]Y'I a 'Y]hi b[Yb
i bX'ni gÀhn`]W\Yb'JYf\_Y\fga U» bU\a Yb'k YfXYb'XUni 'VY]hfU[Ybž
XUgg'X]Y'6Ui UfVY]hYb'fY]Vi b[g`cg'i bX'nØ[]['j cbghUhhYb[Y\Yb\_O`bbYb"

 $8 \ Ug^{\cdot}fY]WXY^{\cdot}GdY\_hfi\ a\ ^{\cdot}Ub^{\cdot}B \ UWXf]WX\ hYb^{\cdot}nY][\ h^{\cdot}X]Y^{\cdot}J\ ]Y^{\cdot}gY]h][\ \_Y]h^{\cdot}XYf$ 

9fY][b]ggYžX]Y'X]Y'A YbgWXYb']b'6UXYb!K ØfhhYa VYf['VYfØ\fYb" Jcb'hfU[]gWXYb'I bZÀ``Yb'ØVYf'Ui ZfY[YbXY'; Yf]WXhgZÀ``Y'V]g'\]b'ni k]WXh][Yb'[Ygi bX\Y]h`]WXYb'\dangle ]h]Uh]j Yb'i bX']bZfUghfi \_hi fY``Yb A U» bU\a Yb'a UWXYb'XYi h`]WXŽ'XUgg'Yg']b'XYf'FY[]cb'ghYhg XmbUa]gWX'i bX'gdUbbYbX'V'Y]Vh"

8 Y hU]`c

6Ygi WXYb G]Y i bg Ui Z b!U[ "XY