

6Ui ghY``Yb!7\Ucg. BÀWXghY'K cWXY'6i ggY ghUhh'NØ[Y'Ui Z'8fYgXYb!7\Ya b]hn! Nk]W_Ui

 $\begin{array}{c} \text{B \`{A}W\& ghY `K cW\& Y ': U\ fd`UbUVk Y]W\& i b[Yb`nk]gW\& Yb': fY]VYf[ibX`7\Yab]hn. `6i ggY`YfgYhnYb`N\varnothing[Y`kY[Yb`6Ui ghY``Yb`Ui ZXYf`GhfY\w_Y"} \end{array}$

8]Y'_ca a YbXYb'HU[Y'Vf]b[Yb'JYfÀbXYfi b[Yb'ZØf'DYbX'Yf'i bXFY]gYbXY'nk]gWXYb': fY]VYf['i bX'7\Ya b]hn"'5i Z[fi bX
['Y]WXnY]h][Yf'6Ui ghY``Yb'Ui Z'XYf'ghUf_'ZfYei Ybh]YfhYb
6U\bghfYW_Y'8fYgXYb!7\Ya b]hn!Nk]W_Ui 'a ØggYb'Bi hnYf'XYf
NØ[Y'F9'' i bX'F6'' \$'UV'_ca a YbXYa 'A cbhU['a]h
: U\fd`UbUVkY]WXi b[Yb'fYWXbYb"'8]Y'G]WXYf\Y]h'i bX'X]Y

\DeltaghUbX\U`hi b['XYf'\DZfUghfi _hi f'ghY\Yb'\]YfVY]'Ub'cVYfghYf
GhY``Y"

 $6 YgcbXYfg`VYhfcZZYb`]gh`XYf`5 VgWXb]hh`nk]gWXYb`HVUfUbXh`ibX: fY]VYf[\check{z}`k c`X]Y`; `Y]gY`j cb`A cbhU[`V]g`GcbbhU[`[YgdYffh V`Y]VYb"' \delta `X]YgYf`NY]h`k]fX`Y]b`GWX]YbYbYfgUhnj Yf_Y\f Y]b[Yf]WXhYhž`XYf`X]Y`: U\f[AghY`Ui Z`U`hYfbUh]j Y`K Y]gY`VYZÒfXYfb gc``"8]YgY`A U» bU\a Yb`g]bX`bchk YbX][ž`ia `X]Y`6U\bghfYW_Y`nia cXYfb]g]YfYb`ibX`X]Y`G]WXYf\Y]h`XYf`: U\f[AghY`ni [Yk A\f`Y]ghYb"$

8YhU]`g`XYf`6Ui ghY``Yb

8]Y 5fVY]hYb g]bX 'Ui Z'nk Y] '6Ui ghY ``Yb '_cbnYbhf]Yfhž X]Y
[`Y]W\nY]h]['Xi fW\[YZØ\fh 'k YfXYbž 'k Ug 'ni 'J YfnÒ[Yfi b[Yb 'i bX J YfÀbXYfi b[Yb ']a ': U\fd `Ub 'ZØ\fh": Øf 'j]Y `Y F Y]gYbXY '_ÒbbhY
X]Yg 'Y]bY 'I a ghY ``i b['VYXYi hYbž 'XYbb 'Yg 'VYXUfZ'a Ò[`]W\Yfk Y]gY
Y]bYf '5bdUggi b['XYf 'F Y]gYd `ÀbY" '8]Y 'ni ghÀbX][Yb '6Y\ ÒfXYb

 $UfVY]hYb^*YXcWX^*XUfUb\check{z}^*X]Y^*I^*bUbbY^*a^*]WX_Y]hYb^*gc^*[^Yf]b[^*k^]Y^*a^*(-1)WX^*ni^*VU^*hYb''$

I a `X]Y`FY]gYbXYb`VYgha Ò[`]W\`ni`]bZcfa]YfYbž'k YfXYb`Xi fW\`X]Y A]hhY`XYi hgW\Y`FY[]cVU\b`YbhgdfYW\YbXY`<]bk Y]gY VYfY]h[YghY``h"`FY]gYbXY`gc``hYb`g]W\`j cfUV`ØVYf`X]Y`U_hi Y``Y`@U[Yi bX`a Ò[`]W\Y`5`hYfbUh]j j YfV]bXi b[Yb`]bZcfa]YfYbž'i a i bUb[YbY\a Y`, VYffUgW\i b[Yb`ni j Yfa Y]XYb"`

± Y]bYf'NY]hž']b XYf'A cV]`]hÀhij cb [fÒ» hYf'6YXYi hi b[']ghž'_ÒbbYb gc`WXY'6Ui UfVY]hYb 'Ui Z'XYb 'YfghYb'6`]W_ 'Zfi ghf]YfYbX 'YfgWXY]bYb" 8 Ybbc WX 'g]bX'g]Y 'Y]b 'bchk YbX][Yg', VY`ž'i a 'X]Y 'E i U`]hÀhii bX G]WXYf\Y]h'XYg'6U\bj Yf_Y\fg'Ui Z'`Ub[Y'G]WXh'ni '[Yk À\f`Y]ghYb" =a Yf\]b 'g]bX'a cXYfbY'i bX'g]WXYfY'5b`U[Yb 'YbhgWXY]XYbX'ZØf Y]bY'Zi b_h]cb]YfYbXY'±bZfUghfi _hi fž'X]Y'XYb'6YXØfZb]ggYb'XYf : U\f[ÀghY'[YfYWXh'k]fX"

8]Y '6Ui UfVY]hYb 'g]bX 'Y]b '_`Y]bYfž'UVYf'k]WX h][Yf'GWXf]hh'Ui Z'XYa K Y['ni 'Y]bYa 'j YfVYggYfhYb '6U\bj Yf_Y\f'nk]gWXYb 'XYb 'GhÀXhYb]b 'GUWXgYb" FY]gYbXY'k YfXYb '[YVYhYbž'; YXi `X'ni '\UVYb'i bX'X]Y j YfgWX]YXYbYb 'J Yf_Y\fga]hhY``ni 'bi hnYbž'X]Y'k À\fYbX'XYf 6Ui nY]h'ni f'J YfZØ[i b['ghY\Yb"'Bi f'[Ya Y]bgUa '_ÒbbYb'k]f g]WXYfghY``Ybž'XUgg'i bgYfY'6U\b]bZfUghfi _hi f'Ui WX']b'Ni _i bZh'XYb 5bgdfØWXYb'[YfYWXh'k]fXž'X]Y'Ub'g]Y'[YghY``h'k YfXYb"

±bZcfa Uh]cbYb'ni 'XYb'[YbUiYb'5VZU\fhg!'ibX'5b_ibZhgnY]hYb'XYg GWX]YbYbYfgUhnj Yf_Y\fg'k YfXYb'ØVYf'X]Y'[Yk c\bhYb'?UbÀ`Y j YfÒZZYbh`]WXh"'FY]gYbXY'g]bX'Ub[Y\U`hYbž'g]WX'j cf'XYf'FY]gY'ØVYf Yhk U][Y'ŸbXYfib[Yb'ni']bZcfa]YfYbžia 'Y]bY'fY]Vib[g`cgY': U\fh ni'[Yk À\f`Y]ghYb"'

8 Y hU]`g