

5`_c\c``Ua 'GhYi Yf. '%-!À\f][Yf'Ui Z'9! GWcchYf'a]h'%ž' ' 'Dfca]``Y'Yfk]gW\h

Dc`]nY]'ghcddh'%-!À\f][Yb'Ui Z'9!GWcchYf'a]h'%Z'' 'Dfca]``Y']b 8 Ufa ghUXh"'Jcf`Ài Z][Y': YghbU\a Y'i bX'GhfUZUbnY][Y Yfk UfhYh"

± XYf'BUW\h'ni a 'GcbbhU[ž'XYb'%"'GYdhYa VYfž'k i fXY'Y]b
%-!À\f][Yf']b'8Ufa ghUXh'j cb'XYf'Dc`]nY]'_cbhfc``]Yfhž'k À\fYbX'Yf
Ui Z'Y]bYa '9!GWcchYf'i bhYfk Y[g'k Uf"'8]Y'a cV]`Y
JYf_Y\fg_cbhfc``Yž'X]Y'j ca '' "'Dc`]nY]fYj]Yf'Xi fW\[YZØ\fh'k i fXYž
ZØ\fhY'ni 'X]YgYf': YghbU\a Y'Ui Z[fi bX'j cb'U`_c\c`VYX]b[hYb
JYfghÒ»Yb"'I a 'Yhk U'\$"(\$'I \f'ghY``hY'X]Y'GhfY]ZY']b'XYf
À[YfhcfghfU»Y'ZYghž'XUgg'XYf'¹ b[Y'A Ubb'Yf\YV`]W\'i bhYf
5`_c\c`Y]bZi gg'ghUbX"

6Y]'XYf'UbgW\`]Y» YbXYb'? cbhfc``Y`nY][hY`Y]b'5`_c\c`hYgh
U`Ufa]YfYbXY'9f[YVb]ggY. '8 Yf'HYgh'Yf[UV`Y]bYb'K Yfhij cb'%Z'
Dfca]``Y"'8]Yg']gh'k Y]h'ØVYf'XYa 'ZØf'XUg': U\fYb'a]h'Y]bYa '9!
GWcchYf'ni `Àgg][Yb'; fYbnk Yfhž'XYf'VY]'\$Z) 'Dfca]``Y``]Y[h"'\delta
8 Yi hgW\`UbX']gh'Yg'[YgYhn`]W\'j YfVchYbZ'a chcf]g]YfhY': U\fnYi [Yi bhYf'XYa '9]bZi gg'j cb'5`_c\c`ni 'ZØ\fYbZ'i bX'XUg'hf]ZZh'Ui W\'Ui Z
9!GWcchYf'ni "': Øf'XYb': U\fYf'\UhhY'XUg'gW\k Yfk]Y[YbXY
?cbgYei YbnYb.'8]Y'Dc`]nY]'a i gghY']\b'j cf`Ài Z]['ZYghbY\a Yb'i bX'ni f'6'i hYbhbU\a Y'ni f'K UW\Y'Vf]b[Yb"

5`_c\c`Ua GhYi Yf '9]b YfbghYg DfcV`Ya

8 Yf'J cfZU``ž'XYf']b'XYf'GhUXh'8 Ufa ghUXh'ghUhhZUbXž']gh'HY]`'Y]bYg
[fÒ» YfYb'DfcV`Ya g']a '6YfY]W\'XYg'GhfU» Ybj Yf_Y\fg"'=a a Yf
k]YXYf'nY][Yb'JYf_Y\fg_cbhfc``Ybž'XUgg'j cf'U``Ya '1 b[Y
A YbqW\Yb'b]W\h'X]Y'YfZcfXYf`]W\Y'JYfUbhk cfhi b[']a 'I a [Ub['a]h

 $\label{eq:condition} 5\capacle of the condition of the$

: Øf XYb '%-!À\f][Yb 'k]fX 'X]Y 'fYW\h`]W\Y'? cbgYei Ybn'Ui g'gY]bYa
J Yf\U`hYb 'b]W\h'i bVYa Yf_h'V`Y]VYb" '8]Y 'Dc`]nY]VYUa hYb'\UVYb
GhfUZUbnY][Y'k Y[Yb 'XYg'J YfXUW\hg'XYg': U\fYbg'i bhYf
5`_c\c`Y]bZi gg'YfghUhhYh" '<]YfVY]'gd]Y`h'X]Y 'GW\Ahni b['XYg
; YZÀ\fXi b[gd chYbn]U`g'Y]bY'[fc» Y'F c``Yž'XYbb'i bhYf
5`_c\c`Y]bZi gg'j Yf`U[Yfh'g]W\'XUg'F]g]_c'ZØf'I bZÀ``Y'XYi h`]W\"
5`_c\c`'VYY]bZi ggh'X]Y 'F YU_h]cbgZÀ\][_Y]hž'XUg'I fhY]`gj Yfa Ò[Yb
i bX'X]Y'?ccfX]bUh]cb'Y]bYg': U\fYfgž'k Ug'ZUhU`Y': c`[Yb'\UVYb
_Ubb"</pre>

8 Yf'J cfZU```]b'8 Ufa ghUXh']gh'Y]b'_`UfYf'<]bk Y]g'XUfUi Zž'k]Y k]W\h]['Yg']ghž'X]Y'fYW\h`]W\Yb'6Ygh]a a i b[Yb'\]bg]W\h`]W\'XYg : U\fYbg'i bhYf'5`_c\c`Y]bZi gg'Yfbgh'ni 'bY\a Yb"'5i W\'k Ybb'X]Y Bi hni b['j cb'9!GWcchYfb'U`g'VYei Ya 'i bX'a cXYfb'[]`hž'a ØggYb X]Y'6Ybi hnYf'j YfghY\Ybž'XUgg'X]Y'HY]`bU\a Y'Ua JYf_Y\fg[YgW\Y\Yb']a a Yf'a]h'JYfUbhk cfhi b['Y]b\Yf[Y\h"

8]YgYf'JcfZU``'gc``hY'U`g'; Y`Y[Yb\Y]h'X]YbYbž'XUg'6Yk i gghgY]b'ZØf X]Y'; YZU\fYb'XYg'5`_c\c`_cbgi a g']a 'Ni gUa a Yb\Ub['a]h'XYf Bi hni b['j cb'9!GWcchYfb'ni 'gW\AfZYb"'K A\fYbX'g]W\'X]Y A cV]`]hAhgVYXØfZb]ggY']b'a cXYfbYb'GhAXhYb'j YfAbXYfbž'a i gg Ui W\'X]Y'5i Z_`Afi b['ØVYf'g]W\YfYg': U\fYb'Ub[Ya YggYb Ub[YdUggh'k YfXYb"'G]W\Yf\Y]h'Ui Z'XYb'GhfU» Yb']gh'Y]b [Ya Y]bgUa Yg'N]Y'ž'XUg'Xi fW\'j YfUbhk cfhi b[gVYk i gghYg JYf\U`hYb'U`Yf'JYf_Y\fghY]`bY\a Yf'YffY]W\h'k YfXYb'_Ubb"

6 Ygi WX Yb 'G]Y 'i bg 'Ui Z. 'b!U["XY