

5a UhYi fZi » VU```]b ; Ui h]b[. 'HfU]bYf : fUbn'; Ui `'V`]W_h'cdh]a]gh]gW 'j cfUi g

; Ui h]b[g'bYi Yf'HfU]bYf': fUbn'; Ui `'gYhnh'Ui Z'8 YZYbg]j Y'i bX _fYUh]j Y'@Ògi b[Ybž'i a 'X]Y'XØbbY'DYfgcbU`XYW_Y'ni a UbU[Yb"

8]Y'<YfUi gZcfXYfi b[Yb']a '5a UhYi fZi » VU```g]bX'j]Y`gWk]Wk h][ž]bgVYgcbXYfY'k Ybb'Yg'i a 'X]Y' +bhY[fUh]cb''l b[Yf'HU`YbhY'i bX'X]Y YZZY_h]j Y'Bi mi b['VY[fYbnhYf'FYggci fWb'[Y\h''8]YgY'5gdY_hY k YfXYb'XYfnY]h'VY]a '; Ui h]b[Yf'G7'i bhYf'XYf'@Y]hi b['j cb'HfU]bYf : fUbn'; Ui ``VYgcbXYfg'XYi h`]Wk''5b[Yg]Wk hg'XYf'VYj cfghY\YbXYb GU]gcb'[]Vh'Yg'gck c\``J cfZfYi XY'U`g'Ui Wk'[fc» Yb cf[Ub]gUhcf]gWkYb'5i Zk UbX"

8]Y'=bhY[fUh]cb''i b[Yf'Gd]Y`Yf.'9]bY nYbhfU`Y'5i Z[UVY

: fUbn'; Ui `ž'XYf'bYi Y'HfU]bYfž'Y[h'[fc*Yb'K Yfh'Ui Z'X]Y 9]bV]bXi b['4' b[Yf'Gd]Y`Yf']b'XUg'HYUa "'8i fWX'gY]bY'Yb[Y JYfV]bXi b['ni a 'JYfY]b' 'gY]bY'GÒ\bY'gd]Y`Yb'Xcfh' '\Uh'Yf VYfY]hg'Y]b'[i hYg'J YfghÀbXb]g'ZØf'X]Y'Ghfi _hi f'i bX'X]Y 6YXØfZb]ggY'XYf'A UbbgWXUZh'Ybhk]\(\bar{W}_Y`h''\9]b'N]Y`']gh'Ygž'hU`Ybh]YfhY 5!\$ [YbX!Gd]Y`Yfž'k]Y'VY]gd]Y`gk Y]gY'gY]bYb'Gc\b'A UI]a]`]Ubž g\(\bar{W}_Y\f)hhk Y]gY'Ub'XYb' < YffYbVYfY]\(\bar{W}_Y\f)hhi Z\(\bar{W}_Y\f)b''

GhfUhY[]gWXY'D`Ubib['jcf'XYa'GU]gcbghUfh

8 Yf 'Gdcfhj YfY]b '\ Uh 'X Ug 'GU]gcb X Uhi a 'Ui Z[fi b X 'j cb I f`Ui VgUb ZfU[Yb 'j YfgW\ cVYb" '8]Yg '[]Vh'; Ui ``i b X 'gY]b Ya 'HY Ua X]Y 'A O[`]W_Y]h\(\frac{x}{g}\)W\ ']bhYbg]j 'Ui Z'X]Y 'VYj cfghY\YbXYb < YfUi gZcfXYfi b[Yb 'j cfni VYfY]hYb" '5 bghUhh'k]Y 'i fgd f\(\textit{Ø}\)b[`]W\

[Yd`Ubh'Ua '%%"'5i [i gh'ni 'ghUfhYbž'k]fX'bi b'Y]b'6Y[]bb']a GYdhYa VYf'Ub[YghfYVh"' Gc'\UVYb'k]f'X]Y'NY]hž'i bg'VYggYf _YbbYbni `YfbYb'i bX'i bgYfY'HU_h]_'k Y]hYfni Ybhk]W_Y`b ž'gc'; Ui `"

8]Y'<YfUi gZcfXYfi b['XYf'DYfgcbU`g]hi Uh]cb

A]h'Y]bYf'gW\a U`Yb'DYfgcbU`XYW_Y'k]fX'X]Y'bYi Y'GU]gcb'ZØf'XYb; Ui h]b[Yf'G7'Y]bY'VYgcbXYfY'< YfUi gZcfXYfi b[": Ugh'X]Y'< À`ZhY XYf'Gd]Y`Yf'g]bX'Ghi XYbhYbž'k Ug'VYXYi hYhž'XUgg'g]Y'k À\fYbX'XYg GYa YghYfg'a Ò[`]W\Yfk Y]gY'k Yb][Yf'j YfZØ[VUf'g]bX"; Ui `'g]Y\h X]Yg'YxcW\'dfU[a Uh]gW\'i bX']gh'U_h]j 'Ui Z'XYf'Gi W\Y'bUW\ @Ògi b[Ybž'i a 'XYb'?UXYf'hfchn'X]YgYf'9]bgW\f\b_i b[Yb'fcVi gh'ni\U`hYb" K]f'UfVY]hYb'Ub'=XYYbž'k]Y'k]f'hfchnXYa 'Y]bY _cb_i ffYbnZ\\][Y'A UbbgW\UZh'ghY``Yb'_\ObbYb \(\bar{z}\)Yf_\Afh'; Ui `"

8Yf'K Y['ni f'cdh]a U`Yb'HYUa ghfi _hi f

: fUbn'; Ui ``Vf]b[h'Y]bY'i a ZUggYbXY'Gd]Y`YfZU\fi b['U`g
_`Ugg]gWXYf'A]hhY`ghØfa Yf'a]h"'8]YgY'9fZU\fi b['VYY]bZi ggh'gY]bY
< YfUb[Y\Ybgk Y]gY'U`g'HfU]bYf"' 8]Y'; fi bX`U[Y']gh'Y]bY'gc`]XY
8YZYbg]j Y ž'Yf_`Afh'Yf'i bX'VYhcbhž'XUgg'Y]bY'_`UfY'Ghfi _hi f
]bbYf\U`V'XYg'HYUa g'YbhgWXY]XYbX'ZØf'XYb'9fZc`['gY]"' \(\text{\W}\)'dUggY
a Y]bY'HU_h]_'XYb'ni f'JYfZØ[i b['ghY\YbXYb'Gd]Y`Yfb'Ub ž'ZØ[h'Yf\]bni i bX'VYgWXfY]Vh'gY]bY': `YI]V]`]hAh']a 'Gd]Y`gmghYa "</pre>

: fØ\Y'9fZc`[Y'i bX'_ØbZh][Y < YfUi gZcfXYfi b[Yb</pre>

±g[YgUa h'ghY\h': fUbn'; Ui `j cf'Y]bYf'gdUbbYbXYb'i bX \YfUi qZcfXYfbXYb'GU]qcbž'X]Y'qck c\`'7\Ub\W'b'ZØf']bbcj Uh]j Y 5 bgÀhnY 'U`g'Ui W\ 'X]Y 'B chk YbX][_Y]h'Y]bYg'i a g]W\ h][Yb A UbU[Ya Ybhg'V]YhYh"'GY]b '9b[U[Ya Ybh'i bX'gY]b 'ghfUhY[]gW\ Yg 8 Yb_Yb'_\ObbhYb 'YbhgW\ Y]XYbX'XUZØf'gY]bž'k]Y 'XYf'; Ui h]b[Yf'G7]b 'XYf'_ca a YbXYb'GU]gcb'UVgW\ bY]XYh"

B5;

8 YhU]`g

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