

FY]b]W_YbXcfZ. A Y\f'; Y`X'i bX I bhYfghØhni b['ZØf'DZ`Y[YZUa]`]Yb'&\$&'

9fZU\fYb'G]Yž'k]Y'X]Y'bYi Yb'Z]bUbn]Y``Yb'5bfY]nY'ZØf
DZY[YY`hYfb']b'6Yf`]b'\Y`ZYbža Y\f'?]bXYfb'Y]b'`]YVYj c``Yg
Ni\Ui gY'ni 'V]YhYb"' ♣ FY]b]W_YbXcfZ'gh]Y['XUg
9fn]Y\i b[g[Y`X'ZØf'X]Y'Bi ``!'V]g'GYW\g'À\f][Yb'Yf\YV`]W\"
@YgYb'G]Y'j cb'XYf'YfZc`[fY]W\Yb':Y]Yf'ni f'K ØfX][i b['j cb
DZY[YZUa]`]Yb'i bX'YfZU\fYb'G]Yž'k]Y'G]Y'g]W\'Yb[U[]YfYb
_`ObbYb"



 $\label{thm:condition} $$ ``9]bY``\YfnnYffY] * YbXY`G]hi Uh]cb`]b`6Yf`]b!FY]b]W_YbXcfZ^*=a $$ j Yf[Ub[YbYb`$J\f`gi W\hYb`Xcfh`ZUgh`*$`?]bXYf`j Yfnk Y]ZY`h`bUW\Y]bYa ``]YVYj c``Yb`Ni \Ui gY"`HfU[]gW\Yfk Y]gY`V`]YVYb`%(`j cb X]YgYb`_`Y]bYb`GYY`Yb`c\bY`DZY[YZUa]`]Y"`8cW\`Y]b`@]W\hV`]W_ghfU\`h`Yhnh`ØVYf`X]Y`GhUXh`5V`X]YgYa `GYdhYa VYf`[]Vh`Yg`Y]bY XfUgh]gW\Y`9f\O\i b[`XYg`DZY[Y[Y`XYg``$

``: Øf'?]bXYf']a '5`hYf'j cb'bi ``'V]g'gYW\g'划\fYb'VY_Ua Yb DZY[YY`hYfb'Yhnh'qUhhY'(&\$'9ifc'acbUh`]W\'nijcf'kUfYb'Yg'bif '\$\$ '9i fc " | b X 'b c W 'V Y g g Y f. '8] Y 'D U i g W U 'Y 'Z Ø f 'X] Y 'b c h k Y b X] [Y b A UhYf]U`]Yb'k i fXY'j cb'' -- '9i fc'Ui Z'i b[`Ui V`]WXY'*\$' '9i fc Ub[Y\cVYb": ØfX]Y'hYa dcfÀfY'5i ZbU\a Y'j cb'?]bXYfb']b Bchg]hi Uh]cbYbžX]Y nk]gWXYb XfY] i bX gYWX g A cbUhYb XUi Yfhž gdf]b[h'XUg'9fn]Y\i b[g[Y`X']cb'(, \$'9i fc'Ui Z'UhYa VYfUi VYbXY $\%(+\$.9i\ fc^*BYi\ Ub_\grave{O}a\ a\)b[YibMYfXYbDZY[YY`hYfbXØfZYbg]W$ V]g'9bXY'&\$&) 'ni gÀhn`]WX'ØVYf'Y]bYb'GhUfh!6cbi g'j cb'-&('9i fc ZfYi Yb"...

: Y]Yf'XYf'DZ`Y[YY`hYfb' '9]b'<cW\'Ui Z'X]Y < Y`XYb°

"I a 'X]YgYb'Yb[U[]YfhYb'A YbgW\Yb'ni 'XUb_Ybž``i X'X]Y'5_ei]gY! ; fi ddY ZØf DZY[YZUa] `]Yb i bX ?]bXYfhU[YgdZY[YdYfgcbYb Ua &\$"'GYdhYa VYf'ni 'Y]bYa '[fc»Ufh][Yb': Ygh'Y]b"'8Ug'9|Ybh'ZUbX Ui Z'XYa ']Xm``]gW\Yb'; Y`ÀbXY'XYg'6Yf`]bYf'?Ubi !7`i Vg'6cfi gg]U Y"J""ghUhh""8cfh"j YfgUa a Y`hYb"g]WX"_bUdd"+\$"; ÀghY' "jcb DZY[YZUa]`]Yb'V]g'ni'?]bXYfhU[YgdZY[YdYfgcbYb''ia'XYb hfUX]h]cbY``Yb'8fUW\YbVcch!KYhh_UadZ'ni'[Yb]Y»Yb"''

``K À\fYbX`XYf`: Y]Yf`kifXY`j]Y``ØVYf`X]Y`bYiYbž'[fc»nØ[][Yb $9f\$ \O\i b[Yb'XYg'DZY[Y[Y`XYg'i bX'XYb'Z\Of'Y]b'\\f'[Y`hYbXYb] $GhUfh! 6cbi g'X]q_i h]Yfh" 8]Y'A]hUfVY]hYf'XYf'DZY[Y_]bXYf\]`ZY$ $Y[YbX]Y < cZZbib[žXUggbcWAaY\fAYbgWAYbXYbAihZ]bXYbž$ g|WX ZØf X |Y '? i fn! i b X '@Ub [nY]hd Z Y [Y 'ni 'Yb [U []Y f Y b " '9]b '5 i Zfi Z ni f`HUhž`XYbb`^YXYfž`XYf`g]WX`a Y`XYhž`_Ubb`j]Y``Y]WXh`XUg`@YVYb Y]bYq'?]bXYq'i YfÀbXYfb°''

8 Y hU1`a