

## GU]gcbYfÒZZbib[ 'XYg'G7'F]YggYfgYY. i VY`ibX'9]g\cW\_YmgdU» ']b'; Ufa ]gW\'

8 Y f 'G 7 'F ]Y ggY fgY Y 'ghUfhY h 'X ]Y 'GU]gc b ']b '; Ufa ]gWX!
DUfhY b \_]fWX Y b 'a ]h 'Y ]b Ya '9 f OZZbi b [ gZY gh " '9 f `Y V Y b 'G]Y
gd Ub b Y b X Y 'H Y ghgd ]Y `Y 'i b X 'X ]Y 'J c fghY ``i b [ 'X Y f 'H Y Ua g °

A ]h Zf]gWX Ya ; Y]gh i b X '9 bh\i g]Uga i g ghUfhY h XYf G7 F ]YggYfgYY ]b X]Y b Yi Y '9]g\c W\_YmgU]gc b " 8 Ug 'C `ma d]U! 9]ggdc fhn Y b h fi a i]b ; Ufa ]gWX!DUfhY b\_]fWX Yb 'Yf `YV h Y `Ua ij Yf[ Ub[ YbYb 'K c WX YbYb XY Y]b 'VYY]b X fi W\_Yb X Yg '7 ca YV UW\_ž XU 'X]Y 'Gd]Y `Yf XYg 'J Yf Y]bg 'g]WX Ui Z X]Y < Yf Ui gZc f XYf i b[ Yb XYf 'C VYf `][ U j c f V Yf Y]h Y b " 8 Ug 'Yfgh Y H Yghgd]Y `[ Y[ Yb XYb '9J : ØggYb k i f XY a ]h Y]b Ya 'ghUhh`]WX Yb \* . (!G]Y[ '[ YZY]Yfh z i b X 'Yg k Uf 'Y]b 'J c f[ YgWX a UW\_'Ui Z 'X Ug z k Ug 'X]Y : Ubg `]b 'XYf \_ca a Yb XYb 'GU]gc b 'Yfk Uf h Yb 'X Øf Z Yb "

8]Y 6Y[Y]ghYfi b[']b'; Ufa ]gW.!DUfhYb\_]fW.Yb'k Uf'[fY]ZVUfž'U`g'X]Y YfghYb'Gd]Y`Y'i bX'XUg'GU]gcbYfÒZZbi b[gZYgh'VYj cfghUbXYb"5a '+" GYdhYa VYf'Zcfa hY'g]W.'Y]b'VYgcbXYfYg'9j Ybhž'XUg'b]W.h'bi f'X]Y DfcZ]g'XYg'G7'F]YggYfgYY'ni gUa a YbVfUW.hYž'gcbXYfb'Ui W.'XYfYbBUW.ki W.g'i bX'XUg'HYUa 'XYg'HGJ': UfW.Ubh"'9]b'bYi Yg; Ya Y]bgW.UZhg[YZØ\``Xi fW.nc['X]Y'5ha cgd\AfYž'X]Y'j cbJcfZfYi XY'i bX'HYUa [Y]gh'[YdfA[h'k Uf"'6YfY]hg'i a '%%.'\$'I\fVY[Ubb'XYf'HU['a]h'Y]bYa 'ÒZZYbh`]W.Yb'HfU]b]b[ž'VY]'XYa 'XYfbYi Y'<YUXWcUW.'<i bcf'A Ufhcb'X]Y'YfghY'; Y`Y[Yb\Y]h'\UhhYžqY]bY'GhfUhY[]Y'i bX'X]Y'8mbUa ]\_'XYg'HYUa g'ni 'dfAqYbh]YfYb"

## $: Ygh^{\ }WX _Y]hYb i b X gd Yn]Y^{\ }Y 5b[YVchY]$

=a · 5`hYb · cmYf · k UfYb · UV · %%. %) · I \ f · 6 Ygi W. Yf · k ]``\_ca a Ybž · i bX \_`Y]bY · GbUW\_g · gck ]Y · ; YhfÀb\_Y · k UfhYhYb · Ui Z · X]Y · : Ubg · · · · a · · · · · &\$ I \ f · [ UV · Yg · X Ubb · X Y b · c ZZ]n]Y · · Yb · Gd]Y · Ui ZhU\_h · [ Y [ Yb · X Y b · 9 J

: ØggYbž'k À\fYbX'X]Y'[ YgUa hY'J YfUbghU`hi b[']b'Y]bYa 'ZYgh`]W\Yb FU\a Yb'ghUhhZUbX"': Øf'X]Y'Ni gW\Ui Yf'k Uf'X]Yg'b]W\h'bi f'Y]bY 7\UbW\ž'X]Y'Gd]Y`Yf'VY]a 'HfU]b]b['i bX']a 'Gd]Y`'ni 'VYcVUW\hYbž gcbXYfb'Ui W\ž']\fY': fU[Yb'X]fY\_h'Ub'X]Y'5h\`YhYb'ni 'ghY``Yb"

5V'%\* I\f'VY[Ubb'XYf'cZ]n]Y``Y'HY]``XYg'GU]gcbYfÒZZbi b[gZYghYg" 6YgcbXYfg'i bhYf\U`hgUa 'k Uf'X]Y'J cfghY``i b['XYf'A UbbgW\UZhYb j cb'HGJ': UfW\Ubh'i bX'XYg'G7Fž'k À\fYbX'Y]b'8 >X]Y'Gh]a a i b[Ub\Y]nhY": Øf'XUg'`Y]V`]W\Y'K c\``k Uf'VYghYbg'[Ygcf[h'GdUbZYf\_Y`!GYa a Y`b'i bX'Dca a Yg'k UfYb'Ua 'GhUbX'XYg'HGJ': UfW\Ubh'ni Z]bXYbž'k À\fYbX'X]Y'G7F!H\Y\_Y'a ]h'GbUW\_g'i bX'; YhfÀb\_Yb Ui Zk UfhYhY"'8Yf'BUW\k i W\g'XYg'G7'F]YggYfgYYg'Vch'`YW\_YfY K UZZY`bž'?i W\Yb'i bX'? UZZYY'Ub"'Ni XYa 'ÒZZbYhY'X]Y'9]g\UW\_`Yf! 6Uf'ni 'gdÀhYfYf'Ghi bXY'i bX'Vch'Y]bY'5i gk U\``Ub'Yf`YgYbYb ?U`h[YhfÀb\_Yb"

5i » YfXYa [ UV Yg Ub X]YgYa K cWX YbYbXY \_Y]b A Ub [ Y`Ub 9]g\cW\_YmUWh]cb"5a : fY]hU[ ii a '&\$ I \figd]Y`hY XYf G7
F]YggYfgYY [ Y[ Yb XYb < 7 I bhYf`UbX Ui g GØXh]fc`ži bX Ua GcbbhU[ 'hfUhYb 'g]Y [ Y[ Yb XYb Nk Y]h`][ UUVghY][ Yf 6]Yh][ \Y]a ! 6]gg]b[ Yb 'Ub" 5`g'\_`Y]bYg '9I hfU Yf\]Y`hYb 'U``Y '6Ygi WXYf XYf <Y]a gd]Y`Y 'Ua 'GU]gcbYfÒZZbi b[ gZYgh XUg YfghYž'hY]`k Y]gY 'Ui WX XUg nk Y]hY ; YhfÀb\_'\_cghYb`cgž'k Ug X]Y [ YgUa hY 'J YfUbghU`hi b[ bcWX 'UhhfU\_h]j Yf a UWX hY "

8]Y YfghYb 'HYghgd]Y Y '\UVYb 'XUg'HYUa 'Ui Z'X]Y 'DfcVY'[YghY ``h. '9]b G]Y['[Y[Yb': ØggYb'i bX'Y]bY'B]YXYf`U[Y'[Y[Yb'A Ya a ]b[Yb"'\delta XYa 'Gd]Y`'[Y[Yb': ØggYb'k Uf'XUg'9b[U[Ya Ybh'i bX'X]Y 9]bgUhnZfYi XY'XYg'G7F!HYUa g'i bØVYfgY\VUf"'6YgcbXYfg'X]Y A cV]`]hÀh'i bX'@Ui ZVYfY]hgWXUZh'XYf'Gd]Y`Yf'g]WXhVUfž'X]Y']a a Yf k ]YXYf'XYb'K Y['ni a '9fZc`['Z]bXYb'k c``hYb"'\delta '; Y[YbgUhn'XUni k Uf'XUg'A UhWX'[Y[Yb'A Ya a ]b[Yb'k Yb][Yf'YfZc`[fY]WXž'\]Yf j Yf`cf'XYf'G7'F]YggYfgYY'a ]h'(.\*ž'hfchn'Y]bYg'ZfØ\Yb'K ]XYfghUbXg i bX'Y]bYf'nk ]gWXYbnY]h`]WXYb': Ø\fi b["

9]b'<][\`][\h'XYg'YfghYb'K cW\YbYbXYg'k Uf'g]W\Yf`]W\'X]Y G]W\hVUf\_Y]h'XYf'HU`YbhYž'X]Y'XUg'HYUa 'ZØf'X]Y'\_ca a YbXY'GU]gcb a ]h'g]W\'Vf]b[h''8Yf'?cdZ'XYg'HfU]bYfg'<i bcf'A Ufhcb'i bX'X]Y BYi ni [ $\dot{A}b[Y'k]Y'6U]f'$ ; YbXi bcj 'a UWXYb'<cZZbi b['Ui Z'Y]bYb Ui ZfY[YbXYb'JYf'Ui Z'XYf'CVYf'][U!GU]gcb"

8 YhU]`g

6Ygi WXYb G]Y i bg Ui Z X]Y!bUWXf]WX hYb bYh