

7\Ucg`]b`6Yf`]b.`6J;!K UfbghfY]_`gcf[h ZØf'J Yf_Y\fg_c``Udg'Ui Z'5%\$\$°

5a '&* "\$' "&\$&) 'gcf[h'Y]b'6J; !K UfbghfY]_']b'7\Uf`chhYbVi f[! K]`a YfgXcfZ'ZØf'JYf_Y\fgW\Ucg'i bX'`Ub[Y'K UfhYnY]hYb"

6`]ggYghfU» Yž'%\$ + %' '6Yf`]bž'8 Yi hgW `Ub X '! '5a

A]hhk cW a cf[Ybž'XYa '&* "'A Àfn '&\$ &) ž'VY[Ubb Y]b i a ZUggYbXYf

K UfbghfY]_'XYf'6Yf`]bYf'J Yf_Y\fgVYhf]YVY'fbJ; Łž'XYf'i a '' 'I \f

ZfØ\ 'ghUfhYhY'i bX'V]g': fY]hU['i a '' 'I \f'UbXUi Yfb 'k]fX"'5i Z[fi bX

X]YgYg'GhfY]_gž'XYf'VYfY]hg'XYf'ZØbZhY']bbYf\U`V'k Yb][Yf'K cWXYb

]ghž'g]bX'X]Y'I !6U\bYbž'HfUa g'i bX'X]Y'a Y]ghYb'6i ggY'XYf'6J;

VYhfcZZYb"'8]Y'G!6U\bYb'i bX'XYf'FY[]cbU'j Yf_Y\f'V`Y]VYb

\]b[Y[Yb'i bVYfØ\fh"8]Yg'ZØ\fh'ni 'Yf\YV`]WXYb

JYf_Y\fgVY\]bXYfi b[Ybž']bgVYgcbXYfY'Ui Z'XYf'5%\$\$z'k c'X]Y

GdYffi b['XYf'F]b[VU\bVfØW_Y'ZØf'`Ub[Y'GhUi g']b'DUb_ck 'i bX

UbXYfYb'GhUXhhY]'Yb'qcf[h"

Ni gàhn`]W\ k i fXY']b`K]`a YfgXcfZ'Y]b`I bZU```j YfnY]W\bYhž'XYf`ni f GdYffi b['XYf`6`]ggYghfU» Y`ZØ\fhY`i bX`VY]`XYa 'nk Y]`DYfgcbYb `Y]W\hij Yf`Yhnh`k i fXYb"'Dcg]h]j 'ni 'j Yfa Yf_Yb`]ghž'XUgg`X]Y
8 i fW\ZU\fhgj YfVchY`]b`K YghYbX`K]f_i b['nY][Ybž'k Ug`ni 'k Yb][Yf JYf_Y\f']b`XYb`BYVYbghfU» Yb`ZØ\fh"8YbbcW\'V`Y]Vh`XUg JYf_Y\fgUi Z_ca a Yb`]b`XYf`GhUXh`Ub[YgdUbbhž']bgVYgcbXYfY Xi fW\'Y]bY'; `Y]gVUi ghY``Y`Ub`XYf'?fYi ni b['6cfb\c`a Yf GhfU» Y#GW\Ob\Ui gYf`5``YY#K]gVmYf`GhfU» Yž'X]Y`YVYbZU``g`ni 'GhUi g VY]hfÀ[h"

<]bhYf[fi bX XYg GhfY]_g</pre>

8 Y f 'GhfY]_'k i fXY'j cb'j Y f "X]']b]h]]Y fhži a 'Ui Z'X]Y'i bni fY]W\YbXYb @`\bY'i bX'X]Y'gW\k]Y f][Y'G]hi Uh]cb'XY f '6 Y gW\\ÀZh][hY b Ui Za Yf_gUa 'ni 'a UW\Yb"'; Yk Yf_gW\UZhYf'VYhcbYb'X]Y'\c\Y
6YhY]`][i b['Ub'XYb'K UfbghfY]_gž'k Ug'X]Y'I bhYfghØhni b['XYf
6Y`Y[gW\UZh'ZØf']\fY': cfXYfi b[Yb'i bhYfghfY]W\h''8]Y'5fVY]h[YVYf
\UhhYb'(\$'HU[Y'i bX'gYW\g'JYf\UbX`i b[gfi bXYb'NY]hži a 'Y]b
Y]b][i b[gZÀ\][Yg'5b[YVch'j cfni `Y[Ybž'XcW\'X]Y'Z]bUbn]Y``Yb
5b[YVchY'XYf'6J; 'k YfXYb'U`g'i bni fY]W\YbX'Ub[YgY\Ybž
]bgVYgcbXYfY'Ub[Yg]W\hg'ghY][YbXYf'DfY]gY''8]Y'; Y\À`hYf'XYf
6J; 'ZU``Yb']a 'XYi hgW\`UbXk Y]hYb'JYf[`Y]W\'XYg'ÒZYbh`]W\Yb
BU\j Yf_Y\fg'Ua 'i bhYfYb'9bXY'XYf'G_U`U'i bX'g]bX']a 'JYf[`Y]W\
ni 'UbXYfYb'6i bXYg`ÀbXYfb'XYi h`]W\'b]YXf][Yf"

8]Y; Yk Yf_gWX UZh`VYfY]hYh`XYfnY]h`Y]bY`I fUVgh]a a i b['ØVYf i bVYZf]ghYhY`GhfY]_a U» bU\a Yb`j cfžX]Y`V]g`ni a `("'5df]```Ui ZYb k]fX"'Gc``hY`XUg``YhnhY`5b[YVch`XYf`6J; 'j cb`a Y\f`U`g`+) 'DfcnYbh XYf`5Vgh]a a YbXYb`UV[Y`Y\bh`k YfXYbž'_ObbhY`Y]b 9fnk]b[i b[gghfY]_ 'Zc`[Yb"'8Yf'J Yf\UbX`i b[gZØ\fYf'j cb`j Yf"X]ž %fYa m`5fbXhžYf_Ybbh`X]Y`JYf_Øfni b['XYf`JYfhfU[g`Ui ZnY]h`Ui Z &('A cbUhY`U`g`dcg]h]j Yb`GWXf]hh`Ubž`g]Y\h`YXcWX`XUg; YgUa hYf[YVb]g`U`g`i b[YbØ[YbX`Ub"'8]Y`6YgWXÀZh][hYb`k UfhYb gY]h`XfY]`\$J\fYb`Ui Z`Ub[Ya YggYbY`@c\bYf\O\i b[Ybž'k À\fYbX`XYf DYfgcbU`a Ub[Y`ž']bgVYgcbXYfY`]a `: U\fX]Ybghž'X]Y`G]hi Uh]cb ni gÀhn`]WX`j YfgWXÀfZh"

$: U \setminus fd \setminus b \setminus k \land \setminus fYbX \setminus XYg \cdot GhfY]_g$

8]Y'U_hi Y``Y'@U[Y'ghY``h'gck c\``X]Y': U\f[ÀghY'U`g'Ui W\'X]Y JYf_Y\fgVYhf]YVY'j cf'[fc»Y'<YfUi gZcfXYfi b[Yb"'8]Y'i b_`UfY G]hi Uh]cb'i bX'XUg'VYj cfghY\YbXY'9bXY'XYf'I fUVgh]a a i b[_ObbhYb']b'XYb'bÀW&ghYb'HU[Yb'ni'k Y]hYfYb'l bfi \Yb']a 'JYf_Y\fZØ\fYb"'HU[Yggd]Y[Y`'VYf]W&hYhYž'XUgg'X]Y'6J; 'i bX'j Yf"X]'g]W& ØVYf'Y]bY'GW&`]W&hi b['j YfghÀbX][h'\UVYbž'YXcW&'g]bX'X]Y'8YhU]`g bcW&'cZZYb"'8]Y'k Y]hYfY'9bhk]W_`i b['V`Y]Vh'UVni k UfhYbž'k À\fYbXX]Y'6YgW&ÀZh][hYb'Ui Z'Y]bY'JYfVYggYfi b[']\fYf 5fVY]hgVYX]b[i b[Yb'\cZZYb"

Ni gUa a YbZUggYbX``Àggh'g]W\`gU[Ybž'XUgg'X]Y`[Y[Ybk Àfh][YG]hi Uh]cb']a '6Yf`]bYf'BU\j Yf_Y\f'b]W\h'bi f'Xi fW\'XYb'GhfY]_ž gcbXYfb'Ui W\'Xi fW\'X]Y'i b[YbØ[YbXYb'@\bY'i bX'XYbDYfgcbU`a Ub[Y``[YdfÀ[h']gh''j Yf''X]\YVh'X]Y'8f]b[`]W_Y]h'XYf:cfXYfi b[Yb'XYf'6YgW\ÀZh][hYb'\Yfj cf'i bX'VYhcbh'X]YBchk YbX][_Y]h'Y]bYg'9f[YVb]ggYgž'XUg'X]Y'?Ui Z_fUZh'XYf5b[YghY``hYb'g]W\Yfh''

8 YhU]`g	
Cfh	6`]ggYghfU» Yž'%\$+%' '6Yf`]bž'8Yi hgW\`UbX
EiY``Yb	k k k "hU[Yggd]Y[Y`"XYk k k "j YfX]"XY

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