

## 

a → `]'&\$&' k i fXY'X]Y'cZ]n]Y``Y'GhÀXhYdUfhbYfgW\UZh
nk ]gW\Yb'DUb\_ck i bX'XYf'k Yghi \_fU]b]gW\Yb'GhUXh'F]k bY
VYg]Y[Y'h" a FU\a Yb'X]YgYf'DUfhbYfgW\UZhgUa a Y`h'XYf
6Yn]f\_'DUb\_ck 'GdYbXYb'ZØf'X]Y'; YXYb\_ghÀhhY' GcgYb\_] ž
X]Y'Ub'X]Y']a 'Bcj Ya VYf'%- (%'Yfa cfXYhYb'ØX]bbYb'i bX
→ XYb'j cb'F]k bY'Yf]bbYfh"8]Y'GdYbXYbU\_h]cb'k i fXY
[Ya Y]bgUa 'a ]h'XYf'DUb\_ck Yf'JYfY]b][i b['XYf'JYfZc`[hYb
XYg'BUn]fY[]a Yg' '6i bX'XYf'5bh]ZUgW\]gh]bbYb'i bX
5bh]ZUgW\]ghYb'fUJB!6X5Ł'Y"J"']bg'@YVYb'[Yfi ZYb"'I a 'X]Y
FYghUi f]Yfi b['XYf'BUa YbghUZY`bž'GhY`Yb'i bX'XYg
9]b[Ub[gVYfY]W\g'XYf'; YXYb\_ghÀhY'ni 'Yfa Ò[`]W\Ybž'g]bX
k Y]hYfY'GdYbXYb'V]g'ni a '' \$"'GYdhYa VYf'&\$&('YfZcfXYf')W\"
I bhYf'XYb'U\_hi Y``Yb'?f]Y[gVYX]b[i b[Yb']b'F]k bY'ZY\`Yb'j cf
Cfh'X]Y'FYgqci fWYb'ZØf'X]YgY'5fVY]hYb"'/ Ua d∧Y``]d/

a 'i ']'&\$&' 'k i fXY'X]Y'cZZ]n]Y``Y'GhÀXhYdUfhbYfgW\UZh'nk ]gW\YbDUb\_ck 'i bX'XYf'k Yghi \_fU]b]gW\Yb'GhUXh'F]k bY'VYg]Y[Y`h'' =a FU\a Yb'X]YgYf'DUfhbYfgW\UZh'gUa a Y`h'XYf'6Yn]f\_'DUb\_ck GdYbXYb'ZØf'X]Y'; YXYb\_ghÀhhY' GcgYb\_] ž'X]Y'Ub'X]Y']a Bcj Ya VYf'%- (%'Yfa cfXYhYb'ØX]bbYb'i bX'i XYb'j cb'F]k bYYf]bbYfh"'8]Y'GdYbXYbU\_h]cb'k i fXY'[Ya Y]bgUa 'a ]h'XYf DUb\_ck Yf'JYfY]b][i b['XYf'JYfZc'[hYb'XYg'BUn]fY[]a Yg' '6i bXXYf'5bh]ZUgW\]gh]bbYb'i bX'5bh]ZUgW\]ghYb'fJJB!6X5Ł'Y"J"']bg@YVYb'[Yfi ZYb"

I a 'X]Y'FYghUi f]Yfi b[ 'XYf'BUa YbghUZY`bž'GhY`Yb'i bX'XYg 9]b[ Ub[ gVYfY]Wkg'XYf'; YXYb\_ghÀhhY'ni 'Yfa Ò[ `]WkYbž'g]bX k Y]hYfY'GdYbXYb'V]g'ni a '' \$"'GYdhYa VYf'&\$&( 'YfZcfXYf`]Wk" I bhYf'XYb'U\_hi Y``Yb'?f]Y[ gVYX]b[ i b[ Yb']b'F]k bY'ZY\`Yb'j cf'Cfh X]Y'FYggci fWYb'ZØf'X]YgY'5fVY]hYb"'6Yn]f\_gVØf[ Yfa Y]ghYf]b'8f" 7cfXY`]U'?cWk'VYhcbhY'X]Y'6YXYi hi b[ 'XYf'I bhYfghØhni b[ 'XYf DUfhbYfghUXh'i bX'f]YZ'XUni 'Ui Zž'[fc»nØ[][Y'GdYbXYb'ni 'Y]ghYb"

8]Y '9fa cfXi b[ 'j cb'%+") \$\$ '\Delta X]bbYb'i bX'\Id XYb']b'GcgYb\_]']a Bcj Ya VYf'%- (%'Xi fWX'XYi hgWXY'K Y\fa UWXhggc`XUhYb'V]`XYh'XYb <]bhYf[ fi bX'ZØf'X]Y'GdYbXYbU\_h]cb"'8]Y'GhÀXhYdUfhbYfgWXUZh'gc`` XUni 'VY]hfU[ Ybž'X]Y'9f]bbYfi b[ 'Ub'X]Y'CdZYf'k UWX ni \U`hYb"

: Øf`GdYbXYb`k i fXY`Y]b`?cbhc`Y]b[Yf]W\hYhž`Ui Z`XUg`6Y]hfÀ[Y
ØVYfk]YgYb`k YfXYb`\_ÒbbYb"`9]bY`GdYbXYbVYgW\Y]b][i b[`]gh
a Ò[`]W\ž`^YXcW\`VYfYW\h][h`X]Y`GdYbXY`b]W\h`ni `Y]bYf
; Y[Yb`Y]ghi b["`K Y]hYfY`♣bZcfa Uh]cbYb`ni f`GhÀXhYdUfhbYfgW\UZhž
ni a `GdYbXYbUi Zfi Z`i bX`ni f'; YXYb\_ghÀhhY`g]bX`Ui Z`XYf`K YVg]hY
XYq`6Yn]f\_qUa hq`DUb\_ck`ni `Z|bXYb"

 $\pm 0.XYf'HUVY``Y'ibhYb'Z]bXYb'G]Y'Y]bY', VYfg]WXh'ØVYf'k]WXh][Y \pm 0.ZcfaUh]cbYb'ni'X]YgYf'H\YaUh]_.$ 

≫X]bbYb i bX → XYb ]b GcgYb\_] ]a Bcj Ya VYf %- (%p

EiY``Y. k k k "VYf`]b"XY

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