

### HÒX`]WXYf'I bZU``'Ui Z'XYf'Ghc`nYghfU»Y. : fUi 'j cb'5i hc'Y]b[Y\_`Ya a h

₺ '< U[Yb! < UgdY '\_Ua 'Yg'ni 'Y]bYa 'hfU[]gWXYb'l bZU``. '9]bY &'!À\f][Y'kifXY'nk]gWXYb'Y]bYa '5i hc'i bX'Y]bYf'@UhYfbY Y]b[Y\_`Ya a hi bX'ghUfV"

HfU[]gWXYf'JcfZU```]b'<U[Yb!<UgdY.; Ya Y]bgWXUZh'YfgWXØhhYfh'jcb'hÒX`]WXYa LbZU``

 $< U[Yb^*] + b^*XYf^*BUWkhini ^*: fY]hU[YfY][bYhY^*g]Wk^*]b^* < U[Yb! < UgdYY]b^*gWkcW_]YfYbXYf^*JcfZU^**ž^*XYf^*X]Y^*c_U^*Y^*; Ya Y]bgWkUZh^*gWkkYf hf]ZZh^**9]bY^*&^! !^A\f][Y^*: fUi ^ghUfVž^*bUWkXYa ^g]Y^*nk ]gWkYb^*Y]bYa ni <math>fØW_fc^*YbXYb^*5i hc^*i bX^*Y]bYf^*@UhYfbY^*Y]b[Y_^Ya a h^*k i fXY''^8Yf hfU[]gWkY^*I bZU^**nY][h^*X]Y^*F]g]_Yb^*i bX^*; YZU\fYb^*Ui Zz^*X]Y^*a ]h^*XYf Bi hni b[^ghY]^Yf^*GhfU_*Yb^*j YfVi bXYb^*g]bX''$ 

#### 8YhU]`g`XYg`I bZU``g

; Y[Yb'%'I\facf[Ybg'kUf'Y]bY'%,!'À\f][Y':U\fYf]b'a]h'nkY]
: fYi bX]bbYb']b'Y]bYa'JK'Dc`c'i bhYfkY[gž'U`g'XYf'Achcf'XYg
: U\fnYi [g'j YfgU[hY"'+b'XYf'JYfgi Wki b[ž'XUg'5i hc'VYf[Ui Z'ni
gWk]YVYbž'kÀ\`hYb'X]Y'+bgUggYb'XYb'f]g\_UbhYb'KY[ž'c\bY'g]Wk
XYf'dchYbn]Y``Yb'; YZU\fYb'VYki ggh'ni 'gY]b"'5`g'XUg'5i hc'd`Òhn`]Wk
ni fØW\_fc``hYž'ki fXY'Y]bY'XYf': fUi Yb'nk]gWkYb'XYa': U\fnYi ['i bX
Y]bYf'@UhYfbY'Y]b[Y\_`Ya a h"

#### FYU\_h]cb XYf < ] Zg\_fÀZhY

\_cbbhY'g]W\'bcW\'fYW\hnY]h]['ni f'GY]hY'fYhhYb"'@Y]XYf'k Uf'Yg'ZØf X]Y'Xf]hhY': fUi 'ni 'gdÀhž'i bX'g]Y'k i fXY'gW\k Yf'j Yf'Yhnh"'8]Y'bUW\ XYa 'I bZU``'gW\bY``'Y]b[YhfcZZYbYb'FYhhi b[g\_fÀZhY'`Y]ghYhYb i a [Y\YbX'9fghY'<]`ZY'i bX'j Yfgi W\hYbž'X]Y''\ b[Y': fUi 'Xi fW\FYUb]a Uh]cb'ni 'fYhhYb"'Hfchn']\fYf'6Ya Ø\i b[Yb'Yf`U['g]Y'gdÀhYf]a '?fUb\_Yb\Ui g']\fYb'gW\k YfYb'JYf`Yhni b[Yb"

I bZU``fY\_cbghfi \_h]cb'i bX
; Ya Y]bgW\UZhgfYU\_h]cb

9]b 'GdYn]U`hY Ua 'k i fXY 'VYUi ZhfU[ hži a 'X]Y '[ YbUi Yb I a ghÀbXY XYg'I b[ `ØW\_g'ni 'fY\_cbghfi ]YfYb"'8]Yg'[ YgWX]Y\h']a '\delta hYfYggY 'XYf 5i Z\_`Àfi b[ 'i bX'\_Ubb'\Y`ZYbž'ni \_ØbZh][ Y'À\b`]WX Y'J cfZÀ``Y'ni j Yf\]bXYfb"'8]Y 'HfU[ ÒX]Y '\ Uh'X]Y '[ YgUa hY'B UWX VUfgWX UZh YfgWX ØhhYfhž'i bX'j ]Y`Y'6Yk c\bYf'hfUi Yfb'i a 'X]Y'j Yf`cfYb [ Y[ Ub[ YbY'@YVYbgZfYi XYž'X]Y'X]Y'j Yfi b[ `ØW\_hY': fUi ']b'X]Y ; Ya Y]bqWX UZh'VfUWX hY"

## 5i Z\_`Àfi b[ 'ØVYf'G]W\Yf\Y]h']a GhfU» Ybj Yf\_Y\f

8]YgYfJcfZU```i bhYfghfY]W\h'X]Y'Bchk YbX][\_Y]hž'ØVYf'G]W\Yf\Y]h
]a 'GhfU» Ybj Yf\_Y\f']b 'VYf[][Yb 'cXYf'ghY]`YfYb 'FY[]cbYb
Ui Zni \_`ÀfYb" '5bk c\bYf'i bX'J Yf\_Y\fgg]W\Yf\Y]hgcf[Ub]gUh]cbYb
g]bX'bi b'[YZcfXYfhž'XUg'6Yk i gghgY]b 'ZØf'X]Y'; YZU\fYbž'X]Y'gc`W\Y
GhfU» Yb'a ]h'g]W\Vf]b[Ybž'ni 'gW\ÀfZYb'i bX'g]W\Yfni ghY``Ybž'XUgg
5\_hYi fY'k]Y'5i hcZU\fYf'i bX'DUggUbhYb'Ui Z'X]Y'F]g]\_Yb
Ui Za Yf\_gUa '[Ya UW\h'k YfXYb"

8]Y'[YgUa hY'GhUXh'<U[Yb'hfUiYfh'a]h'XYb': Ua]`]Yb'i bX': fYi bXYb XYf'VYhfcZZYbYb': fUiYb'i bX'nY][h']b'X]YgYf'gWk YfYb'NY]h Gc`]XUf]hÀh"

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