

## ; `Y]hgWX]fa Z`]Y[Yf'j Yfa ]ggh. FYhhi b[ghYUa g'gi WXYb'j Yfnk Y]ZY`h°

5a ', "'\(\delta\) 'k ]fX']b'\(\text{9}\)gYb\\\@hh\Ybgh\UXh'\Y]b ; `Y]hg\\\]fa Z]Y[\Yf'\)j\\Yfa ]ggh\\'\(\text{9}\)b\Y'\\\\alla\\U\_h]cb \\]gh\\]a '; \Ub[\Y''



9]gYb\ØhhYbghUXhž:8 Yi hgWX`Ub X`!`9]b; `Y]hgWX]fa Z]Y[Yf'k]fX gY]h:8]YbghU[bUWXa]hhU[ž, "'\\*i`]ž']b`XYf'I a [YVi b[j cb 9]gYb\ØhhYbghUXhij Yfa]ggh":8 Yf'D]`ch`\UhhY`ni gUa a Yb`a]h`Y]bYf; fi ddY'j cb`A chcfgWX]fa Z]Y[Yfb'j ca 'CfhghY]``Dc`]hn`]b 9]gYb\ØhhYbghUXh`Ui g`[YghUfhYhž'a]h`XYa 'N]Y`ž'XYb': `i [d`Uhn 6fcb\_ck ']a '@UbX\_fY]g`CVYfgdfYYk U`X!@Ui g]hn`ni 'YffY]WXYb'' KÀ\fYbX`U``Y`UbXYfYb`HY]`bY\aYf'XYf'; fi ddY'g]WXYf``UbXYhYbž V`]YV`XYf'j Yfa]gghY`D]`ch`YXcWX`i bUi \Z]bXVUf"'8 Ug'j Yfk YbXYhY: `i [YfÀh'k Uf'Y]b`a chcf]g]YfhYf'8 fUWXYb`XYg`Hmdg'9U[Yfž Ui g[YghUhhYh'a]h`Y]bYa 'A chcf[i fh"

la 'XYb'j Yfa ]gghYb': `]Y[Yf'ni 'Z]bXYbž'k i fXY'gcZcfh'Y]bY [fc»Ub[Y`Y[hY'Gi WkU\_h]cb'Y]b[Y`Y]hYh"'8UVY]'q]bX'nk Y] <i VgWkfUi VYf'gck ]Y'X]Y'Dc`]nY]']a '9]bgUhnž'X]Y'X]Y'a i ha U»`]WkY
: `i [fci hY'nk ]gWkYb'9]gYb\ØhhYbghUXh'i bX'6fcb\_ck 'UVgi WkYb"
@Y]XYf'ghY``Yb'8i b\_Y`\Y]h'i bX'i b\_`UfY'I a ghÀbXY'X]Y'Gi WkY'j cf
[fc»Y'<YfUi gZcfXYfi b[Ybž'XU'gck c\`'hYWkb]gWkY'DfcV`Ya Y'U`g
Ui Wk'Y]b'a Ò[`]WkYf'5Vghi fn'U`g'I fgUWkYb']b'6YhfUWkh'\_ca a Yb"
8]Y'9fa ]hh`i b[Yb'`Ui ZYbž'YXcWk'g]bX'XYfnY]h'\_Y]bY'k Y]hYfYb
\DZcfa Uh]cbYb'ØVYf'XYb'j Yfa ]gghYb'; `Y]hgWk]fa Z]Y[Yf
j YfZØ[VUf"'</pre>

## 8]Y < YfUi gZcfXYfi b[Yb XYf@i ZhfYhhi b[

9]b'6`]W\_'Ui Z'XYb'9]bgUhm'XYf'FYhhi b[g\i VgW\fUi VYf'nY][hž'k]Y k]W\h]['X]YgY'HYW\bc`c[]Y']b'gc`W\Yb'BchZ\`Yb']gh''8]Y @ ZhfYhhi b[']gh'Y]b'YbhgW\Y]XYbXYf'6YghUbXhY]`']a BchZU``a UbU[Ya Ybh'i bX'V]YhYh'bYVYb'Df]a ÀfY]bg\hnYb'Ui W\gY\_i bX\hY'DUh]YbhYbhfUbgdcfhY'Ub''8Yf'5857'@ ZhfYhhi b[gX]YbghghY``h'XUVY]'X]Y'a Y]ghYb'n]j ]`Yb'<i VgW\fUi VYf']b'8Yi hgW\`UbXVYfY]h\'x\\h\Yb'X\X]Y'8F:'@ ZhfYhhi b['nU\`fY]W\Y@ ZhfYhhi b[gnYbhfYb'VYhfY]Vh'i bX'gca ]h'Y]b'j Yf`\hgg`]W\Yg BYhnk Yf\_'Z\'0f'BchZ\h``Y'V]`XYh''8]YgY'<i VgW\fUi VYf'g]bX'a ]h\_ca d`Yl Yb'bchZU``a YX]n]b]gW\Yb'HYW\b]\_Yb'Ui g[YghUhhYh\z'X]Y'j cb 5b\hyh\Yg]Y'\@VYf'7\]fi f[]Y'V]g\\]b'ni 'D\hX]Uhf]Y'fY]W\Yb''

; Ubn']a 'G]bbY'XYf'@ ZhfYhhi b[gX]YbghYži bhYfghØhnh'Y]bY
j cfVYfY]hYhY' & ZfUghfi \_hi f']b'XYf'FY[]cb'Y]bY'fUgWXY'FYU\_h]cb'Ui Z
BchZÀ``Y"'5i Z'XYf'? UfhY'j cb'FH<"]bZc'g]bX'nU\`fY]WXY'GhUh]cbYb
j cb'FYhhi b[g\i VgWXfUi VYfb']a 'XYi hgWXgdfUWX][Yb'FUi a
j YfnY]WXbYhž'k Ug'j YfXYi h`]WXhž'k ]Y'k ]WXh]['Y]bY'[i h'Ui g[YVUi hY
@ ZhfYhhi b[g]bZfUghfi \_hi f']gh"'8]YgY'GhUh]cbYb'k YfXYb'gck c\`'j cb
ghUUh`]WXYb'U`g'Ui WX'b]WXhghUUh`]WXYb'Cf[Ub]gUh]cbYb'VYhf]YVYbž
i a 'gWXbY``Y'<]`ZY']b'\_f]h]gWXYb'G]hi Uh]cbYb'ni '[YkÀ\f`Y]ghYb"

## 9]b'ghY][YbXYg'6YkigghgY]b'ZØf'BchZÀ``Y']b XYf'@i7h

8 YgʻK Y]hYfYbʻk YfXYbʻX]YʻJ cfZÀ``YžʻX]Yʻ]a 'F U\a YbʻXYf @ Zha YX]n]bʻUi Z[ YnY]W\bYhʻk i fXYbžʻ]a a Yfʻk ]YXYfʻh\Ya Uh]g]Yfh" : UWX `Yi hY `k ]Y `X]Y `5 fVY]hg[ fi ddY `ZØf B chZU``a YX]n]b i bX
@i ZhfYhhi b[ `Ub `XYf 8 Yi hgWX Yb ; YgY ``gWX UZh ZØf @i Zh! i bX
F Ui a ZU\fha YX]n]b 'gYhnYb 'g]WX `]bhYbg]j `a ]h XYb
< YfUi gZcfXYfi b[ Yb 'Ui gY]bUbXYfž X]Y `VY] `a YX]n]b]gWX Yb `B chZÀ``Yb
k À\fYbX `XYg : `i [ g `Ui ZhfYhYb '\_ObbYb " → fY `Di V `]\_Uh]cbYbž `k ]Y
i bhYf `UbXYfYa `X]Y `ni `a YX]n]b]gWX Yb `B chZÀ``Yb `k À\fYbX `5]f`]bY!
C dYfUh]cbYbž `nY][ Yb `XYb `6YXUfZ `Ub `YZZY\_h]j Yb @Ogi b[ Yb ii bX
A U» bU\a Yb `]a `9fbghZU```Ui Z" 8 UVY] `k ]fX `Ui WX `Ui Z'X]Y `K ]WX h][ \_Y]h
\]b[ Yk ]YgYbž `XUgg `U``Y `VYbOh][ hYb 'a YX]n]b]gWX Yb '; YfÀhY `Ub `6cfX
j cf\UbXYb `g]bXž i a `VY] `B chZÀ``Yb `VYgha O[ `]WX `fYU[ ]YfYb `ni
\_ObbYb"</pre>

 $8 \ Yf'XYfnY]h][\ ``Ui ZYbXY'9]bgUhn'ni f'Gi WXY'bUWX'XYa 'j Yfa ]gghYb; \ `Y]hgWX]fa Z]Y[\ Yf'j YfXYi h`]WX hž'k ]Y'YbhgWXY]XYbX'Y]bY'[i h cf[ Ub]g]YfhY'BchZU``_YhhY']a '6YfY]WX'XYf'@ ZhfYhhi b[']gh'''9g'V`Y]Vh ni '\cZZYbž'XUgg'gWXbY```?`Uf\Y]h'ØVYf'XUg'GWX]W_gU`'XYg'D]`chYb [YgWXUZZYb'k YfXYb'_Ubb'i bX'a Ub'XUg'5b`]Y[Yb'XYf'@ ZhfYhhi b[]b'XYf'VfY]hYb'^2 ZZYbh`]WX_Y]h'k Y]hYf\]b'i bhYfghØhnh''$ 

8 Y hU]`g	
Cfh	9]gYb\ØhhYbghUXhž8YihgWX`UbX
EiY``Yb	• k k k "a Un!cb`]bY"XY
	• k k k "fh\"]bZc
	• k k k "X[`fa "XY

6Ygi WXYb G]Y i bg Ui Z b!U[ "bYh