

## JYfX]Ybh'[YY\fh.'(\$'\\)\fY'9\fYbUa h'ZØf Dcgha ØbghYfg'@i Xk]['@U['YXYf'

5a '%) "\$\*"&\$&) 'k i fXYb '@ Xk ][ '@U[ `YXYf'i bX'?cbfUX'<i VYf ZØf''\U\fnY\bhY`Ub[ Yg'9b[ U[ Ya Ybh'U`g': Y`X[ YgWk cfYbY']a FchhU`! \deltab'[ YY\fh"



 $FchhU`! + bb\check{z} * 8 Yi hgW `UbX`! - b`FchhU`! + bb`[]Vh`Yg`[ccX`bYk g`Ui g XYa '9\fYbUa h`Nk Y]``Ub['Å\f][Y`A]h[`]YXYf`XYf : Y`X[YgWk cfYbYb`k i fXYb`ZØf`]\f`9b[U[Ya Ybh`[YY\fh''@i Xk][@U[`YXYf`Ui g`Dcgha ØbghYf`\Å`h`ghc`nY`($`+\J\fY`]a '8]Ybghž k Å\fYbX`?cbfUX`<i VYf`Ui g`Fc<math>*$ VUW\`Ui Z`&) '\J\fY`ni fØ\VV`]\W\_h'' 8]YgY`5i gnY]W\bi b[Yb`k i fXYb`]a 'FU\a Yb`Y]bYf`ZY]Yf`]W\Yb NYfYa cb]Y`ØVYffY]W\hž`Ub`XYf`Ui W\X]Y`6Øf[Yfa Y]ghYf`VY]XYf ; Ya Y]bXYb`gck]Y`X]Y`9\YZfUi Yb`XYf`; YY\fhYb`hY]`bU\a Yb'' @UbXfUh`A]W\UY``: U\a Ø``Yf`ØVYfVfUW\hY`X]Y`9\fi b[Yb`]a 'BUa Yb j cb`5`VYfh': ØfU\V\_Yfz`XYa 'VUmYf]gW\Yb`GhUUhga]b]ghYf`XYf : ]bUbnYb`i bX`ZØf`<Y]a Uhži bX`k ØfX][hY`X]Y`k Yfhj c``Y`5fVY]h`XYf : Y`X[YgWk cfYbYbz`X]Y`U`g`XUg`Â`hYghY`VUmYf]gW\Yb`XYg`FYgdY\_hg

 $\label{eq:continuous_first_section} i \ b X ` X Y f ` 8 \ Ub \_ V Uf \_ Y ] h ` Z Ø f ` X ] Y ` ^U \ f Y ` Ub [ \ Y ` A Ø \ Y ` i \ b X ` X Y b ` 9] b g Uhn ` ] b \\ X Y f ` ; \ Y a \ Y ] b g W X U Z h ` ] g h "$ 

8 cW. k Ug'[YbUi 'a UW.Yb'X]Y': Y'X[YgWk cfYbYb3'8]YgYžcZh'Ui W U'g' G]YVYbYf 'VYnY]W.bYhY'; fi ddYž\Uh'Y]bY'`Ub[Y'HfUX]h]cb']b 6 UmYfb'i bX'gcf[h'gY]h'\*J\f\i bXYfhYb'ZØf'X]Y'9]b\U'hi b['j cb; fi bXghØW\_g[fYbnYb''.6YgcbXYfg']b'XYb'\_\_`Y]b'ghfi \_hi f]YfhYb; fi bXghØW\_gdUfnY``Yb'XYf'VUmYf]gW.Yb'; Ya Y]bXYbžk c'XUg Y\fYbUa h`]WXY'9b[U[Ya Ybh'j cb'[fc\*Yf'6YXYi hi b[']ghž'Y]ghYbg]Y'Y]bYb'i bj Yfn]W.hVUfYb'6Y]hfU["'8 Ug'9\fYbUa hž'XUg'Ui g'XYb A Uf\_!'i bX': Y'X[Yf]W.hYb'XYg'gdAhYb'A]hhY'U'hYfg'\Yfj cf[Y[Ub[Yb]ghž'V]YhYh'Ui W.'\Yi hY'bcW.'Y]bY'k]W.hJ[Y'I bhYfghØhni b['VY]'XYf FY[Y'i b['j cb'?cbZ']\_hYb'i a '; fYbna Uf\_]Yfi b[Yb"\Y]a Uh!

"UbX\_fY]g!Zi Yfh\"XY'\YVh'\Yfj cfž'XUgg'XUg'JYfhfUi Yb']b'X]Y 5fVY]h'XYf': Y'X[YgW.k cfYbYb'Y]bY'; fi bX`U[Y'ZØfY]b'Zf]YX`]WXYg Ni gUa a Yb`YVYb']b'XYb'; Ya Y]bXYb'XUfghY``h''

## 9]b 6`]W\_ ]b X]Y ; YgW ]W hY

5\_hi Y```[]Vh'Yg']b'6UmYfb'fi bX'&("\$\$\$': Y`X[YgWk cfYbYž'j cb XYbYb'Yhk U'%)") \$\$']b': fUb\_Yb'UbgÀgg]['g]bX"'6YgcbXYfg VYa Yf\_Ybgk Yfh']gh'XUg' G]YVYbYf[Y\Y]a b]g ž'XUg'[Y\Y]a Y NY]WXYb'ni f'; fYbna Uf\_]Yfi b['i a ZUgghi bX'bi f'a ØbX`]WX ØVYf`]YZYfh'k]fX"'8]YgY'HfUX]h]cbž'X]Y']b'XYf'; Ya Y]bgWXUZh [Yk U\fh'k]fXž'YfZØ``h'Ui WX'\Yi hY'bcWX']\fYb'Nk YW\_'i bX'gcf[h'ZØf?`Uf\Y]h'i bX': f]YXYb"'`UbX\_fY]g![i YbnVi f["XY'Yf`Ài hYfhž'XUgg X]Y'bYi Yb': Y`X[YgWk cfYbYb'XYa c\_fUh]gWX'j cb']\fYb'À'hYfYb

?c``Y[Yb`[YkÀ\`h`kYfXYbž'kUg`X]Y`6YgcbXYf\Y]h`X]YgYg`5a hYg i bhYfghfY]W\h"

## 8]Y Ni \_i bZhXYf: Y`X[YgWkcfYbYb

8]Y'\_i`hi fY``Y'6YXYi hi b['XYf': Y`X[YgWk cfYbYb']b'6UmYfb'nY][h g]Wk'b]Wkh'bi f']b']\fYf'fYWkh`]WkYb': i b\_h]cbž'gcbXYfb'Ui Wk']b]\fYb'gcn]U`Yb'5\_h]j ]hÀhYb'':À\f`]WkY'; fYbni a [Àb[Yž JYfgUa a `i b[Yb'gck]Y': cfhV]`Xi b[Yb'g]bX'ZYghYf'6YghUbXhY]`]\fYf'5i Z[UVYb'''9]b'<Ò\Ydi b\_h']a '\\\fYg\_U`YbXYf']gh'XUg
[Ya Y]bgUa Y'G]b[Yb'XYg' G]YVYbYf`]YXYg ž'XUg'%-,, 'YbhghUbX''
8]Yg'j YfXYi h`]Wkhž'k]Y'gY\f'X]Y'; Ya Y]bgWkUZh'ni gUa a Yb\À`h'i bXk]Y'k]Wkh]['XYf'Ni gUa a Yb\U`h'i bhYf'XYb': Y`X[YgWkkcfYbYb']gh''

± g[YgUa hˈgd]Y[Y`hˈX]Y '9\fi b[ˈj cb @ Xk][ '@U[`YXYf'i bX'?cbfUX <i VYf'Y]bY'h]YZ'j Yfk i fnY`hY 'HfUX]h]cb i bX'Y]b ˈghUf\_Yg '9\fYbUa h k]XYfž'XUg 'Ui W\ ']b 'XYf'\Yi h][Yb 'NY]h'i bj YfÀbXYfh'\cW\ ']a '?i fg ghY\h''8i fW\ ']\f'9b[U[Ya YbhˈgYhnYbˈg]Y 'Y]b 'NY]W\Yb 'ZØf'X]Y 6YXYi hi b[ˈj cb 'Y\fYbUa h`]W\Yf'5fVY]h']b 'XYf'; YgY``gW\UZhii bX V]YhYb 'Y]b 'J cfV]`X 'ZØf'X]Y 'bÀW\ ghY'; YbYfUh]cb"

8 YhU]`g	
Cfh	Fchhu`!=bbž'8YihgW\`UbX
EiY``Yb	• k k k "dbd"XY
	<ul><li>k k k "`UbX_fY]g![i YbnVi f[ "XY</li></ul>
	<ul> <li>\Y]a Uh!`UbX_fY]g!Zi Yfh\"XY</li> </ul>

6 Ygi WX Yb G]Y i bg Ui Z bU[!VUmYfb"XY