

## %) ]bhYfYggUbhY: U\_hYb ØVYf DYfi

DYfi gʻA UWXi ʻD]WWXi ʻghY\h'ØVYfU```[ UbnʻcVYbʻUi ZʻXYf K i bgWX`]ghYžni `YhnhʻUi ZʻD`UhnʻXfY]ʻXYfʻ@cbY`mʻD`UbYh I `h]a UhYʻHfUj Y`]ghžY]bYfʻNi gUa a YbghY``i b[ʻj cbʻ) \$\$ i bi a [Àb[`]WXYbʻ5hhfU\_h]cbYbʻUi ZʻXYfʻ[ UbnYbʻK Y`hžX]Yʻj cb XYfʻ[ `cVU`Ybʻ7ca a i b]hmʻXYfʻFY]gYYI dYfhYbʻXYg < YfUi g[ YVYfgʻVYk YfhYhʻk YfXYb"ʻNk Y]ZY``cgʻk Ufʻi bgYf GU`\_UbhUmʻHfY\_ bUWXʻA UWXi `D]WWXi Y]bYfʻXYfʻ< Ò\Ydi b\_hYi bgYfYfʻFY]gYʻi a 'X]YʻK Y`hžʻUVYfʻDYfi `\Uhʻg]WXYf`]WX`bcWX a Y\f'ni 'V]YhYb"ʻJ cbʻ[][ Ubh]gWXYbʻGWX`i WXhYbʻV]gʻ\]bʻni UfWXÀc`c[]gWXYbʻFAhgY`bʻV]YhYhX]YgYgʻgʻgØXUa Yf]\_Ub]gWXY ⅓ k Y`Y]bYʻ: Ø``YʻUbʻ?i `hi fʻi bXʻ5VYbhYi Yf"'<]Yfʻg]bXʻX]Y ]bhYfYggUbhYghYbʻ: U\_hYbʻØVYfʻDYfi žʻX]Yʻk ]fʻUi Zʻi bgYfYf FY]gYʻXi fWXʻgY]bYʻ@AbXYfʻUi Z[ Y[ f]ZZYbʻ\UVYb"ʻ±bhYfYggUbhY

DYfi gʻA UWXi ʻD]VWXi ʻghY\hʻØVYfU```[ UbnʻcVYbʻUi ZʻXYf K i bgWX`]ghYž'ni `YhnhʻUi ZʻD`UhnʻXfY]ʻXYfʻ@cbY`mʻD`UbYhʻI `h]a UhY HfUj Y`]ghžʻY]bYfʻNi gUa a YbghY``i b[ʻj cbʻ) \$\$ʻi bi a [Àb[`]WXYb 5hhfU\_h]cbYbʻUi ZʻXYfʻ[ UbnYbʻK Y`hžʻX]Yʻj cbʻXYfʻ[ `cVU`Yb 7ca a i b]hmʻXYfʻFY]gYYI dYfhYbʻXYgʻ<YfUi g[ YVYfgʻVYk YfhYh k YfXYb"

Nk Y]ZY``cg`k Uf`i bgYf`GU`\_UbhUm`HfY\_`bUW\`A UW\i `D]WW\i `Y]bYf XYf`<Ò\Ydi b\_hY`i bgYfYf`FY]gY`i a `X]Y`K Y`hž`UVYf`DYfi `\Uh g]W\Yf`]W\`bcW\`a Y\f`ni `V]YhYb"

## =bhYfYggUbhY: U\_hYb ØVYf DYfi

%" 8]Y ⇒ \_U!GhÀhhY A UWXi D]WWXi V`]YV XYf 5i » Ybk Y`h ZØf <i bXYfhY j cb 'IJ\fYb i bVY \_Ubbhžj cb ]\fYf 5i Z[ UVY ni f NY]h XYf gd Ub]gWX Yb '9fc VYfi b[ 'V]g '%- %%ž 'U`g 'g]Y j ca Ua Yf]\_Ub]gWX Yb '9bhXYW\_Yf' < ]fUa '6]b[ \ Ua fk ]YXYfŁYbhXYW\_h k i fXY" < Yi hY ]gh Yg 'Y]b 'G]YVYb K Y`hk i bXYf i bX k ]fX 'YXYg 'IJ\f'j cb '<i bXYfhhUi gYbXYb j cb 'Hci f]ghYb 'VYgi WX h"fE i Y``Y. 'B Uh]cbU`[ Yc[ fUd \ ]gWXŁ

'U`h1 25h`Ug'/ '6cchg'8Yf'6`]W\_'UiZ'AUW\i 'D]WW\i 'Ua '9bXY i bgYfYg'GU`\_UbhUm'HfY\_g

- %" @]a U']gh'Vi WX ghÀV`]WX 'Y]bY'C UgY"'9g'`]Y[ h'Ub'XYf
  K Ygh\_ØghY'DYfi gž'X]Y'bi f'gY`hYb'fY[ bYh'i bX'U`g'K ØghY
  Y]b[ Yghi Zh'k ]fX"'+b'XYf'GhUXh'`YVh'ØVYf'Y]b'J]YfhY`'XYf
  dYfi Ub]gWXYb'6Yj Ò`\_Yfi b[ "'fE i Y``Y.'BUh]cbU`
  ; Yc[ fUd\]WŁ
- &" &\$%' 'k i fXY'DYfi 'cZ]n]Y``ni a 'k Y`hk Y]h'[fÒ» hYb
  ?c\_U]bdfcXi nYbhYb'YfbUbbh"' ₺ 'Y]bYa '6Yf]W\h'XYg'6Øfcg
  XYf'J YfY]bhYb'BUh]cbYb'ZØf'8fc[Yb!'i bX
  J YfVfYW\YbgVY\_Àa dZ b['\Y]» h'Ygž'XUgg'X]Y
  ?c\_Ud`UbhU[Yb']b'DYfi '\*\$"(\$\$'<Y\_hUf'i a ZUgghYbž'&\$'i
  a Y\f'U`g'XUg'Ÿei ]j U`Ybh']b'?c`i a V]Yb"
  ₺hYfYggUbhYfk Y]gY'\Uh'g]W\'?c`i a V]Yb'gY]hXYa 'gY]bYb
  D`Uhn'Ub'XYf'Gd]hnY'ni fØW\_YfcVYfh"'fE i Y``Y.'667₺
- ' " DYfi g'GYWXi fU!K ØghY'VY\YfVYf[ h'Y]bY'XYf'\ÒWXghYb
  GUbXXØbYb'XYf'K Y`h"'7Yffc'6`UbWc'`]Y[ h'Ui Z
  i b[ `Ui V`]WXYb'%"%+\*'A YhYfb'fl ", \*\$': i » Ł'j cb'XYf'6Ug]g
  V]g'ni a '; ]dZY`"'fE i Y``Y. 'BUh]cbU`; Yc[fUd\]WŁ

`U`h1 ]bhYfYggUbhY`ZU\_hYb`ØVYf`dYfi.`WYffc`V`UbWc 2 HfUi a nY]h 7 Yffc `6`UbWcžY]bY`XYf`\ ÒW\ghYb`GUbXXØbYb`XYf`K Y`h

%" DYfi 'VY\Y]a UhYh'bUW\'6fUg]`]Yb'XYb'nk Y]h[fÒ» hYb'HY]`XYg'5a UncbUg!FY[Ybk U`XYg"'8Yf'5a UncbUg'VYXYW\_h'\*\$
ı 'XYg'@UbXYg'i bX']gh'XUa ]h'Y]bYg'XYf'%+

## a Y[UX]j YfgYb '@ÀbXYf'XYf'K Y`h"'fEi Y``Y.'K K : ž'K cf`X FYqci fWYg' =bqh]hi hYŁ

- &" K ]Y ]b '9W UXcf'k ]fX '7i m'fA YYfgWk Y ]b Wk Y b Ł' U `g
  hfUX]h]c b Y ``Yg': `Y ]gWk 'j Yfk Yb XYh'i b X '[ Y [ YggYb "'DYfi UbYf
  gc ``Yb 'YXYg' \*J\f'\* ) 'A ]``]c b Y b 'A YYfgWk K Y]b Wk Y b
  j YfnY\fYb "'fE i Y ``Y . '667 Ł
- ' " 5b'XYf'GØX\_ØghY'DYfi g'VYZ]bXYb'g]W\'X]Y'a mghYf]ÒgYb
  BUnWU!@]b]Ybž'Y]b'BYhnk Yf\_'Ui g'' \$\$'f]Yg][ Yb
  [ Yca Yhf]gW\Yb': ][ i fYbž'X]Y'U`g' ; Yc[ `md\Yb 'VY\_Ubbh
  g]bXž'+\$'H]Yf!'i bX'DZ'UbnYbnY]W\bi b[ Yb'cXYf
  6]ca cfd\Y 'i bX', \$\$'f]Yg][ Y'@]b]Ybž'X]Y']b'XYb'6cXYb
  XYf'K ØghY'[ YÀhnh'g]bX"'6]g'\Yi hY']gh']\f'Nk YW\_'i bVY\_Ubbh
  i bX'g]Y'V`Y]VYb'Y]bYg'XYf'V`Y]VYbXYb'FAhgY`'XYf
  5fW\Ac`c[]Y"'fEiY``Y.'I B9G7CŁ

'U`h1 B UnWU!@|b]Yb!: `i [ 25h`Ug'/ '6cchg'9]bY'XYf'j ]Y`Yb
a mghYf]ÒgYb'B UnWU!@|b]Ybž'k ]Y'k ]f'g]Y'j cb'i bgYfYa': `i [ 'ØVYf'X]Y
; Y[YbX'Ui g'[YgY\Yb'\UVYb

- %" DYfi g'U`hY '=b\_U!N]j ]`]gUh]cb'k Uf'[fÒ» Yf'U`g'XUg'\_U]gYf`]W\Y Fca 'i bX'i a ZUgghY'Ui Z']\fYa '<Ò\Ydi b\_h'&(",)) 'A Y]`Yb f(\$"\$\$\$'\_a Ł'GhfU» Yb"'8 Ug']gh'ZUgh'[Ybi [ži a 'g]W\'i a 'X]Y 9fXY'gY`Vgh'ni 'YfghfYW\_Yb"'fEi Y``Y.'; YgW\]W\hY'XYf'K Y`h ]b'%"\$\$\$CVY\_hYbž'G"'%,, Ł
- &" 8]Y'HfUX]h]cb'XYf'DfcVYY\Y'XYf'EiYWkiU'k]fX'Ub[YV`]WkbcWk'\YihY']b'DYfi'dfU\_h]n]Yfh": fUiYb'ibX'A ÀbbYfk À\'Yb'Y]bYb'9\YdUfhbYf'ibX'\_ObbYb'X]Y'9\Y'VYYbXYbžk Ubb'g]Y'kc'`Yb"'8Yf': fUi'ghY\h'Yg'ZfY]ž'YXYfnY]h'k]YXYfni'\Y]fUhYbž'ibX'U``Y'?]bXYf'[Y\OfYb'Y\Yf'XYf;YaY]bgWkUZh'U`g'XYa'DUUf"'fEiY``Y.'DYfi'ff7i`hifYg'cZh\Y'Kcf'XŁjcb'?]YfUb': U`WcbYf'ibX'@mbYhhY'EiY\_Ł
- ' " 8]Y 'VYgWXY]XYbY ? Ufhc ZZY``]gh'b]WX h']b '9i fcdU'VY\Y]a UhYhž
  k ]Y 'j ]Y Y '[ `Ui VYbž'gcbXYfb']a 'gØX`]WXYb 'DYfi "'8 Ug
  k Yfhj c``Y'; Ya ØgY'k i fXY']a '%\* "'\*JJ\f\i bXYfh'j cb
  gdUb]gWXYb '? cbei ]ghUXcfYb 'bUWX '9i fcdU'[ YVfUWXh'' < Yi hY
   \_ObbYb 'G]Y'dUhf]ch]gWXY'9]b\Y]a ]gWXY'gU[ Yb '\OfYb.' Gcm
  a Ug'DYfi Ubc'ei Y '`U'DUdU /' =\WX'V]b'dYfi Ub]gWXYf'U`g'X]Y
  ? Ufhc ZZY`" 'fE i Y``Y. 'BYk 'Mcf\_'H]a YgŁ</pre>

("8Yf'H]h]WUWU!GYYZ'XYf'X]Y'; fYbnY'nk]gW\Yb'DYfi i bX 6c`]j]Yb'ØVYfgdUbbhz']gh'XYf'\ÒW\ghY'gW\]ZZVUfY'GYY'XYf K Y`h"'9f``]Y[h'' ", %&'A YhYf'f%&")\$+':i » Ł'ØVYf'XYa A YYfYggd]Y[Y`i bX']gh'Ui W\'XYf'j c`i a Yba À»]['[fÒ»hY GYY'GØXUa Yf]\_Ug"'fEiY``Y.'7=5'K cf`X': UWhVcc\_Ł

- %" 7\]`]gUi WY i bX gWX UfZY ; Yk ØfnY k i fXYb '%- +' 'Ui g'XYf
  ; YZAb[b]gbU\fi b[ 'j YfVUbbhž'XU'g]Y 'U`g'ghUf\_Y
  5d\fcX]g]U\_U'[U`hYb i bX 'b]WX h [YY][bYh 'ZØf'A AbbYf'g]bXž
  X]Y [Ynk i b[Yb'g]bXž'Y]bYb'Y]b[YgWX fAb\_hYb'@YVYbggh]`
  ni 'ZØ\fYb "'fE i Y``Y. 'H\Y'@Ugh'K cfX'cb'@cj Y'UbX'; ]bgYb[ž
  BYk 'GW]Ybh]qhž'%- +' Ł
- &" 8 Y f '7 c hU\i Ug] '7 Ub mc b ']b '5 f Y e i ]d U '[ ]`h 'U`g 'X Y f 'h]Y ZghY 7 Ub mc b 'X Y f 'K Y`h" '7 c hU\i Ug] ']gh 'a ]h 'a À W h][ Y b '' ") ' ) A Y h Y f b 'f \%") + ': i » \&']b 'X Y b '6 c X Y b 'X c d d Y`h 'g c 'h]Y Z k ]Y 'X Y f ; f Ub X '7 Ub mc b ']b 'X Y b 'I G 5 " 'f E i Y ``Y . 'F c i [ \ '; i ]X Y g \&

'U`h1 ]bhYfYggUbhY'ZU\_hYb'ØVYf'dYfi 2 HfUi a nY]h'7chU\i Ug] 7 UbmcbžXYf'h]YZghY'7 Ubmcb'XYf'K Y`h

- %" 8]Y 'gW\`]a a ghY 'GhUX]cb\_UhUghfcd\Y 'XYf'; YgW\]W\hY YfY][ bYhY 'g]W\ ']a 'A U]'%- \* ( ']b 'DYfi ž'Ui g[ Y`Ògh'Xi fW\ 'Y]bY i bdcdi `ÀfY '9b hgW\Y]Xi b[ 'Y]bYg 'GW\]YXgf]W\hYfg 'k À\fYbX Y]bYg': i » VU``gd]Y`g'nk ]gW\Yb 'DYfi 'i bX '5f[ Ybh]b]Yb']b @]a U"'HfU[ ]gW\Yfk Y]gY'k i fXYb'' \$\$: Ubg'[ YhÒhYh'i bX a Y\f'U`g') \$\$'j Yf`Yhnh" fE i Y``Y. '667Ł
- &" DYfi g`\Y]`][ Y`GhUXh`7UfU`!Gi dY`[]`h`U`g`XUg`À`hYghY N]j ]`]gUh]cbgnYbhfi a '5a Yf]\_Ug"'8]Y`) \$\$\$`\$J\fY`U`hYž`\*&\* <Y\_hUf`[ fc» Y`UfWXÀc`c[ ]gWXY`GhÀhhY`k Y]gh`Y]bY`\_ca d`YIY a cbi a YbhU`Y`5fWX]hY\_hi f`Ui Zž`X]Y`V]g`]b`X]Y gdÀhUfWXU]gWXY`NY]h`XYf`NYbhfU`UbXYb`ni fØW\_fY]WXh" fEiY``Y.`I B9G7CŁ

 $K Y]hYfY^{-}]bhYfYggUbhY^{-}: U_hYb^{-}ØVYf^{-}DYfi^{-}Z]bXYb^{-}G]Y^{-}]a^{-}@cbY^{-}m \\ D^{-}UbYh^{-}; i]XY^{-}hc^{-}DYfi^{-} \\ "$ 

8 YhU]`g

 $6\,Ygi\ WX\,Yb\,{}^{\backprime}G]Y\,{}^{\backprime}i\ bg\,{}^{\backprime}Ui\ Z.\,{}^{\backprime}Y]b\,Y!fY]gY\,{}^{\backprime}X\,Y$