

# ARTS3750

# 8Yj Y`cda Ybhž'7ca a i b]hmUbX'9bj ]fcba Ybh

HYfa 'CbY''##'&\$&%

# 7 ci fgY<sup>-</sup>Cj Yfj ]Yk

### GHJZZ7cbHJWh78YHJ]`g

#### 7cbj Ybcfg

BUa Y	9a U]`	5j U]`UV]`]m	@cWUh]cb	D∖cbY
?f]g\bU'?"'G\fYgh\U	_f]g\bU"g\fYgh\U4 i bgk "YXi "Ui	6mYaU]` Uddc]bhaYbh	AcfjYb6fckb ;%)%	-',)%(%' <sup>:</sup> # \$(%'%)%%%%

#### GWXcc``7cbHJWhi=bZcfaUhjcb

GVXcc``cZGcWJU``GWJYbWYg

Fcca '%)-

A cfj Yb 6fck b 7 &

Ya U]`. gcgg4 i bgk "YXi "Ui

d\cbY.`\$&`-',)`% \$+

# 7cifgY<sup>\*</sup>8YHJ]<sup>\*</sup>g

#### 7 fYX]hDc]bhg<sup>·</sup>\*<sup>·</sup>

#### Gi a a UfmcZh\Y'7ci fgY

5fY mci ']bhyfyghyX']b'i bXYfghUbX]b[ 'UbX'HUW `]b[ ']a dcfhUbhYbj ]fcba YbhXYj Y`cda YbhWkU``Yb[ Yg']b'h,Y &%ghW/bhifm3/8c/mci/h\]b\_'U'Wcaaib]m1VUgYX'UddfcUW\/hc/XYjY`cdaYbhUbX'Ybj]fcbaYbhaUbU[YaYbh XY`]j Yfg'a cfY'gi ghU]bUV`Y'UbX'Yei ]hUV`Y'ci hWca Yg3'H\Y'Wci fgY']bhYffc[ UhYg'h\YgY'UbX'a Ubma cfY Wf]h]WU``ei Ygh]cbg`gi ffci bX]b[ 'h\YWca a i b]mlVUgYX'UddfcUW\ hc'XYj Y`cda YbhUbX'Ybj ]fcba YbhU` a UbU[Ya Ybł'H\Y'Wci fqY'Yl dcgYg'mci 'hc'U'gcd\]gł]WJłYX'i bXYfgłJbX]b['cZł\Y'W ffYbhXYj Y`cda YbhUbX Ybj]fcbaYbh]qqiYq'UZYWhb['h\Y'kY``!VY]b['cZ`cWU``Wcaaib]hYq']b'5iqhfU`]U'UbX'XYjY`cd]b['Wcibhf]Yq" GdYWZWU``mžh\YWcifqY'dfcj]XYq'mci'k]h\r\Y`bYWgqUfmih\YcfYhWU`'VUW[fcibX'Ug'kY``Ug'U'gYhcZWUgY ghi X]Ygʻhoʻi bXYfghJbXʻUbXʻHJW\_YʻfYUʻ!k cf'XʻYbj]foba YbhJʻ`UbXʻXYj Y`oda YbhWXU``Yb[ Yg"`H\foi [ \`h\]g Wci fgYžmci k]``\Uj Y'Ub'cddcfh b]mihc']bhY[fUhY'gcWjU'žYWcbca ]WUbX'Ybj ]fcba YbhU`UqdYWq'cZ XYi Y`cda YbhUbX`Ybj ]fcba YbHU``]qqi YqžUbX'h\Y`WcbWYdhq'UfY'X]qW qqYX'h\fci [\\'h\Y``Ybq'cZqi qHU]bUV`Y XYjY`cdaYbhZfca`U`gcWjYhU``dYfgdYWhjY"`=XYUg`UbX`]ggiYg`UfY`dfYgYbhYX`Ug`WcbhYghYX`YbhjhjYg`VYWUigY cZhYa i `hld`)WhmcZX]; YfqYžUbXUhHla YqžX]Ua Yhf]WU``mcddcqYX`qhU\_Y\c`XYf`]bhYfYqhq'' H\Y'UddfcUW. cZ h\Y`Wci fqYžh\YfYZcfYžYqW\Yk q`h\Y`"cbY`f][\hkUm"`UddfcUW\`hc`XYjY`cda YbhUbX`Ybj]fcba Ybh a UbU[Ya Ybh]b'ZJ] ci f'cZUb'UddfcUWX 'VUqYX'cb'i bXYfqHJbX]b[ 'h\Y'X]j YfqY'UbX'Wca d`YI 'qcW]YHJ` Wcbh/I hg ]b k \]W. XYj Y`cda YbhUbX Ybj ]fcba YbhdfcZygg]cbU`g cdYfUh/" 8 ]ZYfYbhUddfcUWX Yg hc a UbU[]b[ 'h\Y'Ybj]fcba YbhUbX'XYj Y`cda Ybhdfc'YWg UbX'dfc[fUa g'UfY']``i glfUhYX'h\fci [\ci hVma YUbg cZfY`YjUbhWUqY`qhiX]Yq"'Mci`k]``VY`UV`Y`hc`Yld`cfY`k\Yh\Yf`UbX`\ck`X]ZYfYbhdc`]WYq`UbX`dfUWfWYq`UfY k cf\_]b[ 'fcf'bch'k cf\_]b[ ŁźUbX'\ck 'dc`]WmfYqdcbqYq'WUb'VY'a UXY'a cfY'Yei ]HUV'Y'UbX'qi qHU]bUV'Y'UhH\Y Wcaaib]mi`YjY`"

#### 7cifgY`@YUfb]b[`CihWcaYg

- % 9I d`U]b`f\Y`fUb[Y`cZXYjY`cdaYbhUbX`Ybj]fcbaYbfU``UddfcUW\Ygž]ggiYg`UbX`fYgdcbgYg`]b fY`Uf]cb`fc`f\Y`gigfU]bUV`Y`UbX`Yei]fUV`Y`XYjY`cdaYbficZ`cWU``Wcaaib]f]Yg
- &" 7 f]h]WU``mUbU`mgY`gca Y`Wca a i b]mhVUgYX`XYj Y`cda YbhUbX`Ybj ]fcba YbhU``a UbU[ Ya Ybhdc`]W]Yg i g]b[ `WUgY`ghi X]YgžUbX`]XYbh]ZmdchYbh]U``cdh]cbg`hc`UXXfYgg`WLU``Yb[ Yg`ZUW]b[ `h\Y``cWU` Wca a i b]h]Yg
- ' " 7 cbXi WrigeWjU`'gWjYbWY fYgYUfWX 'UbX`UbU`mg]g`]bXYdYbXYbhmž'UbX`U`gc`]b`U`HYUa 'Ybj ]fcba Ybhž UbX`XYa cbghfUHY`Ub`UddfYWjUhjcb`cZh\Y`cddcfhi b]hjYg`UbX`WXU``Yb[ Yg`]b`dfcZygg]cbU``k cf\_
- ("8Ya cbglfUHY'h\Y'XYjY`cda YbhcZYZYWfjY'Wca a i b]WUhjcb'UbX'Wf]hjWU``UbU`mg]g`g\_]``g`bYYXYX'hc Yb[U[Y'k]h\`X]jYfgY`gHJ\_Y\c`XYfg`]bj c`jYX`]b'h\Y`ZjY`X`cZXYjY`cda YbhUbX`Ybj]fcba YbHU` a UbU[Ya Ybh

#### HYUWX]b[ GhfUhY[]Yg

H\Y'Wci fgY']g'XYg][bYX']b'U'k Uml\UhYbWci fU[Yg'mci 'hc'HJ\_Y'U'XYYd'UddfcUWX''hc'YUfb]b["'H\Y'Wci fgY WcbHYbhUbX'h\Y'UXcdh]cb'cZh\Y'HYUWX]b['ghfUhY[]Yg'UfY'ghi XYbhWYbhYX"'H\Y'YUfb]b['ci HWca Yg'k]``VY UWX]Yj YX'h\fci [\'U'VU`UbWYX'Wca V]bUh]cb'cZhYUWX]b['UbX'YUfb]b['UVMjj]h]Yg'gi W.'Ug'gYa ]bUfgžfYUX]b[ž WUgg'X]gW gg]cbž[fci d'k cf\_žcfU`'dfYgYbhUh]cbž'UbX'cb']bY'UWjj]h]Yg"'8i f]b['H\Y'HYfa žmci 'UfY YbWci fU[YX'hc']bhYfUWik]h\'mci f'dYYfg'UbX'h\Y''YWh fYf'h\fci [\'j Uf]ci g'a YUbgžgi W.'Ug'h\Y'Wci fgY'g A ccX'Y'g]HY'UbX'Ya U]`g"'GYa ]bUfg'UfY'WcbWY]j YX'cZUg'Ub']bhYfUWjj Y''YUfb]b['UWjj]mnk \YfY'mci 'WUb'Ug\_ ei Ygh]cbgžX]gW gg]XYUg'UbX'YI d`cfY'gc'i h]cbg"'

#### k Umg hc 'gc`j Y h\Y dfcV`Ya g cZY`]hY Xca ]bUh]cb3

5 gi [ YghYX ghfi Win fY cZUb YggUma ][ \hVY. `

- =blfcXi Wijcbiff &\$\$'k cfXgŁ'
- : ]fghhcd]\#\Ya Y#Uf[i a Ybhk ]h. gi ddcfh]b[ 'Yj ]XYb\W' UbX'mci f'UbU`mg]g'fr &\$\$'k cfXgŁ'
- GYWcbX hcd]W#\Ya Y#Jf[i a Ybhift &\$\$ k cfXgŁ
- \* `\]fX hcd]\#\Ya Y#Jf[ i a Ybhfh &\$\$ k cfXgL

- ' " ≠ gYUfVX cZ`cWU`j c]V¥g. ]bX][Ybci g`\_bck `YX[Y`]b``UbX#bUh fY`a UbU[Ya Ybh]b'5i ghfU`]Užcf BNžcf`Ubch\Yf'Wci bhfm
- ("K ca Yb g'j c]WYg'UbX'WXc]WYg.'9b\UbW]b['fYdfYgYbHJH]cb'cZk ca Yb']b'XYW]g]cb'a U\_]b['cZ(\$bdaWUf!bdaYd\$\_!ba'{UkO]b'N3 Uag`fdkOf]b'N\Y'5g]U'DUW]Z]WfY[]cb'a
- ) " '9b[U[]b[ 'k]h\ 'h\Y`bYc`]VYfU`'a Uf\_Yhg. '7 Ub``cWU``Wcaaib]h]Yg']XYbh]ZmUbX`YId`c]haUf\_Yh cddcfhib]h]Yg']b'h\Y`U[Y`cZW]aUhY`W\Ub[Y3
- \*" 5XXfYgg]b[ 'WfbhfU`]gUh]cb'k ]h\]b'XYWfbhfU`]gUh]cb.'<ck 'UbX'k \mhc'gc'j Y'h\Y'dfcV'Ya g'cZY`]hY WUdhi fY3

H\Y'gi [ [ YghYX'ci h]bY'Zcf'h\Y'fYdcfha ][ \h'VY'Ug'VY`ck .'

%" **+bhfcXi Whjcb**'! 'dfcj ]XY'U'Vf]YZVUW[fci bX'cZh\Y'hcd]WžUbX']bWi XY'U'Vf]YZ`]hYfUh fY'fYj ]Yk 'cZh\Y'hcd]W hc']XYbh]Zmih\Y'Ub[`Y'cZmci f'fYdcfhž'\][\`][\h]b['h\Y'dfcV'Ya g'UbX'Zcfa i `Uh]b['U'gYhcZcV'YWh] Yg'cZmci f fYdcfh''Mci 'dfcj ]XY'U'ghfi Whi fY'hc'h\Y'fYdcfh'UWVcfX]b['hc'h\Y']XYUg'mci 'k ]``dfYgYbh''fh' \$\$'k cfXgŁ"

&"'8YgWf]dh]cbicZihYYWgYighiXmXYgWf]dh]cbiUbXicjYfj]YkiicZidfcV`YagʻUbXicddcfhib]h]Ygʻ--`#Ybh]Zm U'WJgYighiXmdfcYWicfidfc[fUaiZicaiU'WcibhfmcfiU'fY[]cbi2UbXi[Uh\YfifY`YjUbh]bZcfaUh]cbiZica kYVg]hYgžUfh]WYg'UbXifYdcfhg"'MciiWciiXiigYih\YiaUdžid]WiifYg'UbXiZ[[ifYgihcig\ckih\YibUhifY`UbX dUhYfbicZh\Yi]ggiYg'ibXYfWcbg]XYfUh]cb"'H\YidifdcgY`\YfY']g'hcidfcj]XY'U'WcbhYl hicZh\YidfcV`Yag" 8YdYbX]b[icbih\YiUb[`Ymcii\UjY'WcgYbih\Uh]gžZcWig'cZmciif'UbU`mg]gžmciia][\h`]\_YihciX]gWigg'h\Y VfcUXi]ggiYUbXih\Ybih\fYY'gdYMjZ]WgiV!]ggiYg'ff &\$\$kcfXgŁ"

'"'9j ]XYbW]b[ 'UbX'UbU'mg]g'cZ'dfcV'Ya '% '; Uf\Yf'fY'Yj Ubh'Yj ]XYbW'UbX'UbU'mgY'f\YgY'fc'XYj Y'cd Uf[iaYbfg'cb'\ck'UbX'k\mih]g'dfcV'Ya '\Ug'Ya Yf[YX'UbX'Yj c'j YXž'UbX'dfcj]XY'U'Vf]YZf\ci[\fg'cb'\ck fc'gc'j Y'f\]g'dfcV'Ya 'Zcf'f\Y'VYbYZ]ficZ'cWU'Wcaaib]f]Yg' **Gi Va ]gg]cb`bchYg**.`5```UggYgga Ybhg`a i ghVY`gi Va ]hhYX`Y`YWfcb]WU``mcb`mžh\fci [\`h\Y`fY`Yj Ubh UggYgga YbhHi fb‡hb`dcffU``]b`A ccX`Y"`H\YfY`]g`bc`\UfX`Wcdmigi Va ]gg]cb`fYei ]fYX"

Hi fb]h]b`gYh]b[.`H\]g`Ugg][ ba Ybh]g`gi Va ]hYX`h\fci [\`Hi fb]h]b`UbX`gh XYbhg`WUb`gYY`Hi fb]h]b`g]a ]`Uf]hm fYdcfhg"

5ggYgga Ybh' .; fci d DfYgYbHJh]cb

GHJfhXUHY.Bch5dd`]WUV`Y

@Yb[h\.5ddfcl"" \$`a]bi hYg`cZfYWcfXYX`dfYgYbHJh]cbž'g`]XYg`UbX`U`gi a a Ufm

#### 8YHJ]`g.

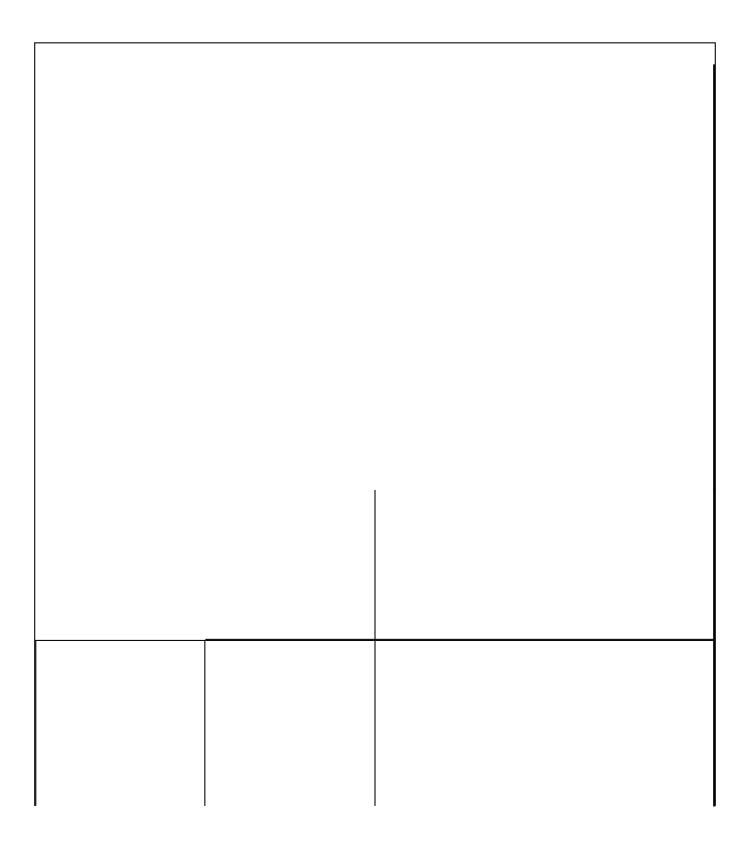
Ghi XYbhgʻk ]```VYʻfYei ]fYXʻhcʻk cf\_`]bʻUʻ[ fci dʻh\fci [ \ci hh\YʻgYa YghYfʻUbX`XY`]j YfʻUʻ[ fci dʻdfYgYbhUh]cbʻ]b h\YʻWUgg" 5ggYgga YbhWf]hYf]UʻUbXʻghUbXUfXgʻUfYʻWYUf'mici h]bYX`]bʻh\YʻWci fgYʻci h]bY`UbX`X]gW ggYX k ]h\`h\Y`ghi XYbhgʻUhih\Y`VY[ ]bb]b[ `cZh\Y`gYa YghYf" A Uf\_`UbX`ZYYXVUW\_`cb`dfYgYbhUh]cb`k ]```VYʻdfcj ]XYX cb`UbX`UZhYf`h\Y`dfYgYbhUh]cb"

5XX]h]cbU``XYHJ]`g.

; fcid DfYgYbHJh]cb f&\$1 ŁXiY cb h\Y gdYW]Z]WXUhY Zcf YUW\ [fcid]

; fcid`UW1jj]mi]g`]adcftUbhdUfhcZh\]g`WcifgY"`6mih\Y`YbX`cZkYY\_`&žU```ghiXYbhg`UfY`YIdYW4YX`hc`\UjY`U [fcid"`H\Ymkci`X`\_bck`h\Y]f`[fcid`aYaVYfgž'h\Y`hcd]WcZh\Y]f`dfYgYbhUh]cb`UbX`h\Y`XUhY`]b`k\]W\`h\Ym UfY`U``cWUh]cb`Zcf`dfYgYbhUh]cb"

: fca 'K YY\_'' 'cbk UfXgž'U'XUm'VY" fg



; fci d`5WMjj]m	gc ŴU``]XYbh]mž'WcYfŴjcb'UbX'Hf]W_YfmUbX'a UhYf]U` k YU'h "8 YWYbHfU`]gUh]cb'Wb'U`gc'c'WW'f'k \Yb dck Yf']g'XYj c'j YX'hc'h\Y`cWU``Yj Y'ž'Vi h`cWU`'Y']h'g WUdh fY'a cghdck Yf'UbX'VYbY2]lg"'Gca YhJa Ygž dck YfZ ``]bX]j ]Xi U`g'a UmWcbHfc``fYgci fWYgž'Yj Yb U[ U]bghh\Y'fi `Yg'dfcXi WYX'Vmh\Y`cWU`Wci bW]ž VfcUXYf'gcWJYImcf'gHUh'''H\]g'gYa ]bUf'YI d`cfYg h\YgY`UbX'a cfY`]ggi Yg" DfYgYbHUh]cb'Vm; fci d'%! "#88CB9G+5 Hcd]W'DfcV'Ya g'cZXYWfbHU`]gUh]cb']b'#bXcbYg]Ub BFA.'I bdUW_]b['`cWU`'UWWci bHUY]]mi ; fci d'a Ya VYfg'k cf_'hc[Yh\Yf'UbX'XYj Y`cd#fYWcfX U'[ fci d'dfYgYbHUh]cb''H\Y'fYWcfX]b[']bWi XYg'U'Vf]YZ ]bHfcXi Wh]cb'cZh\Y'hYUa 'a Ya VYfg'Z[fghž'Zc``ck YX'Vm h\Y'fYWcfX]b['cZh\Y'dfYgYbHUh]cb'fY''[''j c]WY'cj Yf Dck YfDc]bhg`]XYgE''H\Y'Xi fUh]cb'cZh\Y'fYWcfX]b[']g

A UfVX	Cb`]bY`5₩Mjj]hm	KYY_`*`f&)`AUfWXŁ 7UHWX]b[`Id`#FYZYWM]cb`KYY_`fbc`gYa]bUf# cb`]bY`hihcf]U``h\]g`kYY_Ł
		=b°h\]g°kYY_ž`ghiXYbhg°k]```\UjY°Ub°cddcfhib]hmhc WUHW\]b[°id°k]h\°fYUX]b[g°UbX°ibXYfHU_Y°Wf]h]WU``gY`Z fYZYWf]cb°cb°h\Y]f°`YUfb]b[°]b°h\]g°WcifgY"°9UW\ ghiXYbh°k]```U`gc°kf]hY°U°&\$\$°kcfXg°Wf]h]eiY°cZcbY°cZ h\Y°dUdYfg°VY`ck.° ·
		<]``ž'F"`G"`f&\$%*ŁžBYk`NYU`UbX`AUcf].`H\Y`EiYgh Zcf`+bX][Ybcig`5ihcbcamž'9h\bcdc`]h]Wgžjc`"`%)ž bc"`%ž'dd"`%((!%*)"
		CF
		GUlmU`žD"žG\fYgh\Už?"`?"žC^Už<"žJ]fUž6"`UbX 5X\]_Uf]ž>"`f&\$%+Łž5`bYk`<]aU`UmUb`Wf]g]g3 9Id`cf]b[`ffUbgZcfaUh]jY`fYg]`]YbWf dUh\kUmgž9bj]fcbaYbHU``8YjY`cdaYbhž&'.`(+-)*"
		=bih\Y`WcbhYIhicZW]aUhY`Wf]g]gž7CJ=8!%-žf]g]b[ Uih\cf]hUf]Ub]gaž`]bYeiU`]h]YgžZccX`]bgYWif]mž hYffcf]gaUfY`h\YgY`ibYIdYWhYX`X]gfidhYfgih\Uh WUi[\hdc`]WmaU_Yfg`UbX`ghU_Y\c`XYfg`Vmgifdf]gYž cf`g]ad`m`][bcfYX`XiY`hc`]XYc`c[]WU``X]ZYfYbW¥g3`=b U`WcbhYIhicZX]jYfgY`UbX`gcaYh]aYg`X]j]g]jY`j]Ykgž \ck`Xc`kY`Vi]`X`fYg]`]YbW¥`cZ`cWU``Wcaaib]h]Yg3
		9UWX ghi XYbhik]```kf]hY`U`&\$\$`kcfXg`Wf]h]ei Y`UbX gi Va]hih.]g`]b`h.Y`AccX`Y`X]gW gg]cb`gYWf]cb`—' DUdYf`7f]h]ei Y`VmOnci f`bUaYO`Vm%%") - daž`&) AUfWXž&\$&%"
K YY_`+.`&-`A UfWX`!`& 5df]`	K YV	KYY_`+`f5df]``%Ł Dc`]h]Wg`cZ`dUfh]W]dUh]cb`UbX`k]W_YX XY`]VYfUh]cb.`@cWU``ghfi[[`Yg`]b`GmXbYmg AU`UVUf` <yux`ubxg< th=""></yux`ubxg<>
		I fVUbʻYbj ]fcba YbhgʻUbXʻWca a i b]h]YgʻUfYʻcZhYb WcbZrcbhYXʻk ]h\`a i `h]d`YʻUbXʻUhih]a Yg ]bWca a Ybgi fUVʻY`]bhYfYghgYhgʻh\UhXcʻbch`YbX h\Ya gY`j YgʻhcʻghfU][\hZcfk UfXʻgc`i h]cbg"`H\]g gYa ]bUf`YI d`cfYgʻk ]W_YXʻdfcV`Ya gʻUbXʻh\Y ghfi [[`YgʻcZ`cWU``Vca a i b]h]Ygʻ]bʻ9UghYfbʻGmXbYmhc ghcd`\Ufa ]b[`h\Y`Ybj ]fcba YbhUhA U`UVUf <yux`ubx"`a \mxc<="" td="" ubmgw\c`ufgʻ\uj="" yʻ\][\`][\hyxʻk=""></yux`ubx"`a>

	\][\Yf``YjY`g`cZ[cjYfbaYbhg`cZhYb`UhhYadhihc ][bcfY`Wcaaib]mi]bhYfYghžik\]`Y`ifVUb Wcaaib]hYg`hYbX`hc`VY`X]gcf[Ub]gYX`hc`Z][\hiZcf h\Y]f`f][\hg"` <ckyjyfžih\y`wjgy`czau`uvuf`g\ckg gcaYh\]b[`]bhYfYgh]b[`—`ifVUb`Wcaaib]h]Yg`Z][\h]b[ Zcf`h\Y]f`Ybj]fcbaYbhU``Zcf`XYWJXYg`UbX`Z]bU``m ZcfW]b[``h\Y`[cjYfbaYbhg`hc`UXXfYgg`h\Y]f`WcbWYfbg" =b`h\]g`gYa]bUfžikY`k]``YId`cfY`\]ghcf]WJ`</ckyjyfžih\y`wjgy`czau`uvuf`g\ckg 

		h\Y`fYWcfX]b[`cZh\Y`dfYgYbHJh]cb`fY"["'j c]WY`cj Yf Dck YfDc]bhg`]XYgŁ"H\Y`Xi fUh]cb`cZh\Y`fYWcfX]b[`]g YI dYWYX`hc`VY`UVci h&\$`hc`'\$`a ]bi hYg"`H\]g fYWcfX]b[`]g`h\Yb`i d`cUXYX`hc`h\Y`Wci fgY <b>'</b> g`A ccX`Y g]hY"`H\Y`[fci d`k]```U`gc`UhHUW\`h\Y`fY`UhYX Dck YfDc]bhg`]XYg`UbX`U`'\$\$`k cfXg`dfYgYbHJh]cb gi a a Ufmik]h\`h\Y`fYWcfX]b["` H\]g`]g`U`[fci d`UggYgga YbhHJg_`k]h\`&\$i k Y][\h"8i Y`Zcf`i d`cUX'!`%%") - da ž`+`5df]``
K YY_``‰`5df]`'!`%* 5df]`	K YV	K YY_`-`f5df`%)Ł fl bŁUWWci bHUV`Y`ZcfY][b`U]X`UbX`Wcaaib]mi VUgYX`X]gUghYf`[cj YfbUbWY.`@cWU``W\Uad]cbg`]b BYdU`g`X]gUghYf`fYWcj Yfm
		DYfbUhjcbU``gi ddcfhXi fjb[`'h\Y'hja Y'cZ \i a UbjhUfjUb'X]gUghYfg'\Ug'VYb'Wfi WjU`'hc'fYgdcbX UbX`fYWcj Yfmž'Vi hjhg'YZYWfj YbYgg'\Ug'VYb'k ]XY`m ei YghjcbYX'''HfUbgdUfYbWmUbX`UWWci bHUV]`jhmcZ Xcbcfg'\Uj Y'VYYb'ZfYei Ybhmei YghjcbYX'''H\]g gYa ]bUf'YI d`cfYgž'k ]h`U'WUgY`gh XmcZBYdU`'g YUfh\ei U_Y`fYWcj YfmdfUWfjWfgž'U'fUb[Y'cZ ei Yghjcbg`gi W\'Ug'k \Uh'\i a Ub]HJf]Ub'dc`]WjYg' fY`Uhjcbg\]d`fc`]bHYfbUhjcbU``XYj Y`cda Ybh]g/\ck 'Xc [`cVU`ži b]j YfgU``\i a Ub]HJf]Ub'dc`]WjYg'HfUbg`UHY`]bhc `cWU`WcbHYI hž'UbX'\ck 'UbX'k \m`cWU``YUXYfg\]d']g a cfY`dfcbci bWYX'Xi f]b[`H\Y`hja Y'cZfYgdcbgY`UbX fYWcj Yfmh\Ub'YI HYfbU`ZcfWfg''
	; fcid'5WMjjhm	<pre>; fci dk cf ``DfYgYbHUhjcb`Vm; fci d`*` `GF = @5B?5 Hcd]W'; `cVU``fYgdcbgYg'hc``cWU``]a dUWfg.'@Yggcbg Zfca `fYWcj YfmdfUWfjWfg`cZGf]`@Ub_Ub`Hgi bUa ]` ; fci d`a Ya VYfg`k cf_`hc[Yh\Yf`UbX`XYj Y`cd#fYWcfX U`[fci d`dfYgYbHUhjcb"`H\Y`fYWcfX]b[`]bWi XYg`U`Vf]YZ ]bHfcXi Wfjcb`cZh\Y`hYUa `a Ya VYfg`Zjfghž`Zc``ck YX`Vm h\Y`fYWcfX]b[`cZh\Y`dfYgYbHUhjcb`fY"["j c]Wf`cj Yf Dck YfDc]bhg`]XYgt"`H\Y`Xi fUhjcb`cZh\Y`fYWcfX]b[`]g YI dYWfYX'hc`VY`UVci h&amp;\$`hc`' \$`a ]bi hYg"`H\]g fYWcfX]b[`]g`h\Yb`i d`cUXYX'hc`h\Y`Wci fgY'g'A ccX`Y g]h/"`H\Y`[fci d`k]``U`gc`UhHUW\`h\Y`fY`UhYX Dck YfDc]bhg`]XYg`UbX`U'' \$\$`k cfXg`dfYgYbHUhjcb gi a a Ufmk ]h\`f\YfYWcfX]b["` H\]g`]g`U`[fci d`UggYgga YbhHUg_`k]h\`&amp;\$i k Y][\h'`8i Y`Zcf`i d`cUX'!`%%') - da ž%(`5df]``</pre>
K YY_`%\$.`%-`5df]``!`&' 5df]`	K YV	KYY_`%\$`fБdf`&&Ł` KfUdd]b[`Id.`HfUbgZcfa]b[`Wcaaib]hm dUfh]W]dUh]cb` H\]g`kYY_`k]``VY`U`fYZYW9]cb`cb`h\Y`hcd]Wg`WcjYfYX

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	hc`lfUbgZcfa`lh\Y`fc`Y`UbX`dcgg]V]`]hJYg`cZ`cVU`
	Wca a i b]h]Yg`]b`XYj Y`cda YbhUbX`Ybj ]fcba Ybh
	a UbU[Ya YbhžUbX`\ck_UbX`k \mYUVX`gh XYbhWci_X
	VYWcaY'U'Wcaaib]hmiWXUad]cb'Zcf'WXUb[Y''

#### F Ygci fWg

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K YY\_`%fJ YV`% Ł

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8fYgg`YfžK "ž´Ği gWXYfž'Ğ"ž`GWXccbž'Ğ"ž'ĞfcW\_]b[ hcbž'8"ž'< UmYgž'H"ž'? i ``ž'7"ž'A W7 Ufh\mž`>"`UbX`G\fYgh\Už ?"'?"'f&\$%\$Ez: fca `\cdY`hc`Wf]g]g`UbX`VUW\_`U[U]b3`5`Wf]h]WU``[YbYU`c[mcZh\Y`[`cVU``76BFA bUffUh]j Yž'7`h[da`\_WifS^5a`eWdhSf[a`ž'+f%L`)-%)"

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A Ubgi f]ž; "'UbX'FUcžJ"'f&\$\$(\Z7caaib]m1VUgYX'UbX!Xf]jYb'XYjY`cdaYbh'5'Wf]h]WU`'fYj]Yk žFZWI adV 4S`] DWéWSdJZ A TeWchWcž% f%L'%

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Gi ghU]bUV`Y`XYj Y`cda Ybh; cU`g`fG8; gŁ'J]g]cbUfmV`i Ydf]bhZcf``cWU`'Wca a i b]h]Yg3

FYei]fYX'FYUX]b[.'

K UHW h Y \_Ymbch UXXfYgg Vm > cbUh Ub; Ybb]Y Uhh Y & \$ & 5 i ghfU Ug]Ub 5]X 7 cbZ fY bW fZ ca '% () ]b h Y gY [ a Ybh  $\frac{1}{2}$  h Z gY [ a Yb + \frac{1}{2} h Z gY [ a Ybh  $\frac$ 

Gi[[YghYX<sup>·</sup>fYUX]b[.

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KYY\_'' `fAUfhWX`('E 8YWYbHfU`]gUh]cb`]b`BFA.`:U]f`8Yjc`ih]cb`cZ'dckYf`UbX`fYgcifWYg`hc`h\Y`Wcaaib]h]Yg3`

DWcg[dW/dWSV[`Y, F]Vchž:>"ž:5[fUkU`z:5"`UbX`@Ufgcbž:5"`f&\$\$\*½"FYW/bhfU`]n]b[`k\]`Y`XYW/bhfU`]n]b[.`<ck`bUh]cbU` [cjYfbaYbhg`fYUddfcdf]UhY`ZcfYghifYgcifW/g"`LadV6WhWab\_Wfl`'(f%2.`%\*(!%,\*

EgYYWefWUDWSV[`Y, GU\]XYžA "ZG" GidfUha Ubž5" A UfmiX]ZM'!G"?]a UbX`@''; ]YggYb`f&\$%\*Ez8YWYbhfU`]gUh]cb`dc`]WhUg fYWYbhfU`]gUh]cb`ghfUhY[m`ZcfYgha UbU[YaYbhib]hg`UbX`Wcaaib]hm`ZcfYghfm`]b`=bXcbYg]Už;`fWd`Sf[a`S^ 8adWefdxDWh[WiZ%f124:+,!-)"

; U`Ya cfYž7"žA"'8]; fY[cf]cžA"'A cY`]cbc'UbXA"'6fcW\_\Ui g'f&\$%) ŁžHfUbgUWf]cb'Wcghgždck YfžUbX a i `h]! Yj Y`ZcfYgh[ cj YfbUbW']b'+bXcbYg]Už7Ua'aY[US^7Ua` a\_ [Uež%%(...%\*, !%+-"

CF

 $\begin{array}{l} \mathsf{GUmU}[z]D"z]G\fYgh\Uz?"?"z]C\Uz<"z]J]fUz]6"UbX:5X\]_Uf]z>"f&$\%+tz:5"bYk"<]a\UUmUb`Wf]g]g3:91\d`cf]b[fUbgZcfa\Uf]j\Y`fYg]`]YbW'dUh\k\Umgz:7"h[da`_WfS^6\WhWab_Wfz&'."(+-)*" \end{array}$ 

7 SUZ efgVW fi [^i d[fWS \$" " i adVe Ud[f[cgWS`V egT\_ [ffZ[e]b'h\Y`A ccX`Y`X]gW gg]cb'gYW]cb'-'`DUdYf 7 f]h]ei Y`Vm'Onci f'bUa YQ`Tk ##ž +b\_ł \$' ? SdJZł \$" \$#ž

K`YY\_`+`fБdf]``%L Dc`]h]Wg`cZ`dUfh]W]dUh]cb`UbX`k]W\_YX`XY`]VYfUh]cb.`@cWU``ghfi [[`Yg`]b`GmXbYmg`AU`UVUf`<YUX`UbXg

FYei ]fYX'FYUX]b[..' G\fYgh\Už'? "'UbX'8YYž'>"'f&\$\$, Łž'D`Ubb]b[ 'Zcf'gi ghU]bUV'Y'XYj Y`cda Ybh`+bj Ygh][ Uh]b[ 'Ybj ]fcba Ybh XYj Y`cda YbhXYW]g]cb'a U\_]b[ `]b`GmXbYm]g'A U`UVUf'<YUX`UbXž'6[S'aYgWe [`GdTS` B'S`` ['Y, Fai SdVe EgefS[`ST'WDWY[a` ež'GmXbYmI b]j Yfg]hmDfYggž'GmXbYm'; ]`a ci f'UbX'6`U\_Y`mfYXg"Łždd"'' !&\*"'

Gi [[YghYX`FYUX]b[..' G\fYgh\Už'?"'/`AU\^UYYbž`Nž'&\$%%Z`f7]j]`gW]YbWYžWcaaib]midUfh]W]dUh]cb`UbX`d`Ubb]b[`Zcf`\_bck`YX[Y! VUgYX`XYjY`cdaYbh`UbU`mg]g`cZGmXbYmAYhfcdc`]HUb`GhfUhY[mf2;`fWd`Sf[a`S^<agd`S^aX=`ai~WYWŽ 4SeWV6WhWab\_Wf2jc`"`&zbc"'(z'dd"'(%&`-'('&"`

Liž>"`f&\$%\*±ž9bj]fcbaYbHJ``X]gWcifgYg`]b`7\]bU'g`ifVUb'd`Ubb]b[`gmgHYa.`5`gWJ`YX`X]gWcifgY!UbU`mh]WJ` dYfgdYWfjYžGdTS`EfgV[Wežjc`"`)`žbc"`)ždd"`-+,!---"

K YY\_`, ʿfБdf]``, Łʿ ; YbXYfYX`Wcaaib]miUbX`ifVUb]g]b[ ʿdcj Yfhm F Ygif[ Ybhk caYb`j c]WYg`]bʿŧbX]U g`g`iag XYjY`cdaYbh

FYei]fYX:fYUX]b[. Fcmž:5"'f&\$\$-½K\mi=bX]U'WUbbchd`Ub`]hg'W]h]Yg.`=bZcfaU`]hmž']bgif[YbWY'UbX'h\Y']X]ca`cZ ibVUfb]gUh]cbž'B'S``[YFZWaokž'jc`", žbc"%ž'dd"+\*`-, +"

Gi[[YghYX`fYUX]b[.` G\fYgh\Už?"`?"žC^\Už<"žAWAUbigžD"žFiVVcž5"`UbX`8\chYž?"`fYXg"Łf&\$%)Łž;`U^ge[hWGdTS`[Sf[a`, DWfZ[`][`YBSdf[U[bSf[a`łB/S``[`YS`VBa/[UkłFcihYX[Yž@cbXcb'UbX`BYk'Ncf\_`f17\UdhYf"&L"'

7 \c]žB"`f&\$%\*EzAYHc`AUb]`U`h\fci [\`h\Y`[YbHf]2]WUHcb``Ybg.`8]gdUf]h]Yg`]b`i fVUb`d`Ubb]b[`UbX X]gd`UWYaYbhf]g\_g"`GdTS` EfgV[Wezj c`"`) ' žbc"`' ždd"`) ++!) - &

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Gi [ [YghYX`fYUX]b[..' ; i bUk UfXYbUž`5"`UbX`6U`UbXž`>"`f&\$%\* ½`HUf[Yh]b[`8]gUghYf`5]X`]b`DcghHgi bUa]`Gf] @Ub\_Už`6WhWab\_WfBa{Uk DWh[Wiz`' (f&{:%+-!%)"

 $DY^{1}b[ \ddot{z}A "UbX'8]^{\dot{z}?} "f\&$\%{\dot{z}8}gUgH/fdc]hWg.fdd]b[ 'dc]bhg'ZcfWUb[Y']b'hYUUUdHUh]cb'cZgcW]c! dc]hWU^{f}Y[ ]a YgzBdaYdNee[ : g_S` 9 WaYdSbZkz'' (fWz'&W' +"$ 

KYY\_`%\$`f&&`5df]`Ł

K fUdd]b[ 'I d. 'HfUbgZcfa ]b[ 'Wca a i b]midUfh]WjdUh]cb'

H\]gʻkYY\_'k]``VY'U'fYZYWjcb`cb`h\Y`hcd]WgʻWcjYfYX'h\fci[\ci hh\Y'hYfa ž'k]h\`h\ci [\hg`cb`\ck `UbX'k \m hc`hfUbgZcfa `h\Y`fc`Y`UbX'dcgg]V]`]hjYg`cZ`cWU``Wca a i b]hjYg`]b`XYjY`cda YbhUbX`Ybj]fcba Ybh a UbU[YaYbhž'UbX`\ck `UbX'k \mYUW\`ghiXYbhWci `X`VYWca Y`U`Wca a i b]hmW\Uad]cb`Zcf`W\Ub[Y``

FYWca a YbXYX FYgci fWYg

≓zmci 'UfY'j Yfm\_YYb'hc'Yl d`cfY'Z fh\Yf'cb'XYj Y`cda YbhžWca a i b]hm'UbX'Ybj ]fcba Ybhžmci 'a ][ \h

6fi Ybž>"ž>"JcbAYX]b[`UbX?"`<UXf]f&\$% Łž5bUbU`mg]gcZUb]bHYfbUH]cbU``B; CgXYg][bXYW]g]cb! a U\_]b[`]b'dcghX]gUgHYfXYjY`cd]b[`Wci bHfmWcbHYI hU`Gf]@Ub\_U`WJgY`gh Xmž3dJZ` WfŽ<3Dž+flŁ% \$!%()"

6fmUbhžF""UbX'K]`gcbž; "'f%--, ŁžFYh`]b\_]b[`9bj]fcbaYbhU``AUbU[YaYbhžBdaYdWee[`:g\_S` 9WaYdSbZkž&&flŁ''&%''('

7 c``]bgž 5 "9" &\$\$- " 6 [eSefWdS` V 6 WhWab\_ W fl F ci hYX[ Y dYfgdYW]j Yg ]b 8 Yj Y`cda YbhgYf]Ygž @cbXcb" f7 \UdhYf &{"

7 i ff]gž'5" UbX'@cW\_k ccXžA "'f&\$\$\${z`@UbXWUfY'UbX'7 UfW\a YbhA UbU[ Ya Ybh']b'5i gffU`]U. '@Yggcbg'Zcf GfUfY!GdcbgcfYX'7 ca a i b]miDUff]W]dUf]cbž'E aU[Wfk S` V @Sfgc6^DWeagdWež'% .'\*%+' "

8]Yhnž'H"ž'Cghfca ž'9" 'UbX'GhYfbž'D" 'f&\$\$' Łž'H\Y'Ghfi [[`Y'hc'; cj Yfb'h\Y'7 ca a cbgž'EU[W'UWž' \$&f1&k % \$+!% &

: fUbWcž>"`7 "ž&\$%&"; `cVU```UbX`[fUVV]b[ `UbX`HUYWcf]Yg`cZU[fUf]Ub`V&Ub[Y.`5`dfY`]a ]bUfm UbU`mg]gž<agd S^aX3YdSd[S` 3ZS` YV%`' (!) - "

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>Ybb]b[gžG"`UbX`A ccfYžG"`f&\$\$\${Z`H\Y`f\Yhcf]WVY\]bX`fY[]cbU`]nUh]cb`]b`5i ghfU`]Ub`bUhi fU``fYgci fW a UbU[Ya Ybh`a mt\žfYU`]miUbX`a cj ]b[`Zcfk UfXž<agd`S^aX7`h[da`\_WfS^Ba`{Uk S`VB'S``[`Yž&. %++=%~%''

? UhYgžF "žDUff]gžH" UbX @Y]gYfck ]mž5" f&\$\$) ŁžK \Uh]g gi gHJ]bUV Y XYj Y cda Ybhž9bj ]fcba Ybh (+ fl Ł - !&%"

?]b[gVi fm8žAUW\_Um>ž<i bh>žAW]``]j fUmA 'UbX'7`Uf\_A "'f&\$%\*tž=bhYfbUh]cbU``8Yj Y`cda Ybh`=ggi Yg UbX'7\U``Yb[Yg`fl fX'9XtžDU`[fUj Y`AUVa]``Ubž'<ci bXa]``g"

? fcba i ``Yfž'9" 5 HU``U\ž8; ž; i h]YffYnž'=ž; i YffYfcž'D`UbX'; YXXUž'A "`&\$%&"`9I d`cf]b[`]bX][Ybci g dYfgdYWf]j Yg`cZUb`Ybj ]fcba YbHU``X]gUghYf. 7 i `hi fY`UbX`d`UW'`Ug`]bHYffY`UhYX`fYgci fWYg`Zcf`fYa Ya VfUbWY cZh\Y`% \*\$`a Y[U!YUff\ei U\_Y`]b`7\]`Yž=bHYfbUh]cbU``>ci fbU``cZ8]gUgHYf`F]g\_`F YXi Wf]cbž&' f&\$%+Ł &', !&( +"

 ; Yc[fUd\]WFYgYUfWXž3Tad[Y[`S^ba^UkDWeWSdJZ5a`eadf[g\_;`fWd`Sf[a`S^&\$\$+.'%\$!%-"

A U\^UVYYbžN"žG\fYgh\Už?"?"'UbX'8YYž>"f&\$\$- ½FYh\]b\_]b['Wcaaib]midUfh]W]dUh]cb']b'ifVUb d`Ubb]b[..H\Y'fc`Y'cZX]gUXjUbhU[YX'[fcidg`]b'GmXbYmAYhfcdc`]hUb'GhfUhY[mž'3gefc5^se[S` <agd S^aX DWY[a`S^E fgV[Wéžj c`"%) žbc"'%zdd"()!\*'"

A UI k Y``ž5"'/ `G\fYgh\Už?"'?" f&\$%) Łž'A ]WfcZbUbWY UbX'dcj YfhmU``Yj ]Uhjcb']b'i fVUb'=bX]U. `@Yggcbg'Zfca Zci f`a ]WfcZbUbWY cf[Ub]nUhjcbg'ž=b`G\fYgh\UžWfS'Ž'f&\$%) Łž';` U'ge[hWGdTS` [I Sf[a`, DWfZ[`][`Y BSdf[U[bSf[a` I B'S`` [`Y S` V Ba'{UkI F ci hYX[Yž'@cbXcb'UbX'BYk `Mcf\_.`%&\$-% \*"

A YVfUhi žA "`f%--, ŁžGi głU]bUV]`]hmUbX`gi głU]bUV`Y`XYj Y`cda Ybh`<]ghcf]WU``UbX`WcbWfdhi U` fYj ]Yk ž7`h[da`\_W fS^;\_bSUf 3eeWee\_W fDWh[Wi ž%.(-'`-`) &\$"

A cggYž8"'f&\$\$) 'E''7 i `Hj UHjb[ '8Yj Y`cda Ybh`5b`9H\bc[ fUd\mcZ5]X`Dc`]WhUbX`DfUWjWY"'BYk '8Y`\]ž J ]gHUUf`Di V`]WUHjcbg" G\fYgh\Už?"`?"žC^\Už<"žAWAUbigžD"žFiVVcž5"`UbX`8\chYž?"`fYXg"Łf&\$%)-Lž;`U^ge[hWGdTS`[ISf[a`, DWfZ[`][`YBSdf[U[bSf[a`+B/S``[`YS`VBa/[Uk+

# Gi Va ]gg]cb cZ5ggYgga YbhHUg\_g

### Hi fb]h]b Gi Va ]gg]cb

Zmci YbWci bhYf'U'dfcV'Ya 'k \Yb'UhYa dhjb[ 'hc'gi Va ]hmci f'Ugg][ ba YbhN fci [ \ 'Hi fb]hjbž'd'YUgY hY'Yd\cbY'9I hYfbU'`Gi ddcfhcb'-', ) '' ' '%cf'Ya U]`'h\Ya 'cb'YI hYfbU'hY'hgi ddcfh4 i bgk "YXi "Ui '"'Gi ddcfh \ci fg'UfY', .\$\$Ua '-'%\$.\$\$da 'cb'k YY\_XUmg'UbX'-.\$\$Ua '-') .\$\$da 'cb'k YY\_YbXg'fl \*) 'XUmg'U'mYUfŁ''Zmci UfY'i bUV'Y'hc'gi Va ]hmci f'Ugg][ ba YbhXi Y'hc'U'ZJi 'hk ]h. 'Hi fb]hjb'mci 'a UmUdd`mZcf'Ub'YI hYbg]cbžVi hmci a i ghfYhU]b'mci f'hjW\_Yhbi a VYf'Zfca '9I hYfbU'`Gi ddcfhfU'cb[ 'k ]h. 'Ubmch\Yf'fY'Yj UbhXcW a YbhgŁ'hc ]bWi XY'Ug'Yj ]XYbWY hc'gi ddcfhimci f'YI hYbg]cb'Udd`]WUh]cb'''Zmci 'Ya U]`'9I hYfbU'`Gi ddcfhimci 'k ]`` Ui hca UhjWU'`mfYWY]j Y'U'hjW\_Yhbi a VYfž'Vi h]Zmci 'hY`Yd\cbY'mci 'k ]``bYYX'hc'gdYWJZWU``mUg\_'Zcf'cbY" Hi fb]hjb'U`gc'dfcj ]XYg'i dXUhYg'cb'h\Y]f'gmghYa 'gfUhi g'cb'Hk ]hYf"

; YbYfU``mž'UggYgga YbhHUg\_g'a i ghVY'gi Va ]HYX'Y`YWfcb]WU``mj ]U'Y]H\Yf'Hi fb]h]b'cf'U'A ccX`Y Ugg][ ba YbH''=b`]bgHUbWfg'k \YfY'H\]g']g'bchdcgg]V`Yž']hk ]```VY'gHUHYX'cb'mci f'Wci fgY'g'A ccX`Y'g]HY'k ]H\ U`HYfbUh]j Y'gi Va ]gg]cb`XYHU]`g''

: cf`]bZcfa Uh]cb`cb`\ck `hc`gi Va ]hUgg][ ba Ybhg`cb`]bY`j ]U`A ccX`Y.`\hhdg.##gh XYbh'i bgk "YXi "Ui #\ck! gi Va ]hUgg][ ba Ybha ccX`Y

# 5WUXYa ]W<cbYghmUbX`D`U[ ]Uf]ga

D`U[]Uf]ga `]g`i g]b[ 'H\Y`k cfXg`cf`]XYUg`cZcH\Yfg`UbX`dfYgYbH]b[ 'H\Ya `Ug`mci f`ck b"`=h\Wb`HU\_Y`a Ubm Zcfa gžZīca `XY`]VYfUHY`W\YUH]b[ 'hc`UWV]XYbHU``mWcdm]b[ 'Zīca `U`gci fW'`k ]H\ci hUW\_bck `YX[ Ya YbH'

IBGK [fcidg'd`U[]Uf]ga ]bhc h\Y Zc``ck]b[ WUhY[cf]Yg.

i bXYfgHUbX\*mci f\*f][\hg\*UbX\*fYgdcbg]V]`]h]Yg\*Ug\*U\*gh XYbhUhI BGK

# 5WUXYa]W=bZcfaUh]cb

: cf<sup>\*</sup>YggYbhJU<sup>\*\*</sup>gh XYbh<sup>\*</sup>]bZcfa UhJcb<sup>\*</sup>fY<sup>\*</sup>UhJb[<sup>\*\*</sup>hc.

- fYei YghgʻZcf'Yl hYbg]cb/
- `UhY`gi Va ]gg]cbg`[ i ]XY`]bYg/
- fYj ]Yk cZa Uf\_g/
- I BGK '<YU`h`UbX'GUZYImidc`]WjYg/
- YI Ua ]bUh]cb'dfcWfXi fYg/
- gdYWJU``Wcbg]XYfUH]cb`]b`H\Y`Yj YbhcZ]``bYgg`cf`a ]gUXj Ybh fY/
- gh XYbhYei ]hmUbX`X]gUV]`]hm/
- UbX'ch\Yf'YggYbhJU``UWUXYa JWJbZcfa UhJcbž'gYY