

## >YbU'j Yf`]Yfh'>cnUbcj ]WUb A ÒbWXYb[`UXVUWX.'9]b'gWXa Yfn`]WXYf 5VgWX]YX°

:  $7.7 \text{ Uf} \text{``NY]} \text{gg} \text{`} \text{b} \text{U} \text{'d} \text{`Ubh'} \text{XYb'} \text{5} \text{i} \text{ Zgh]} \text{Y[']} \text{b'} \text{X]} \text{Y''} \text{"'}@][ \text{U"'} \text{HU} \text{`Ybh} \text{5} \text{bhcb]} \text{c'} \approx \text{nUbcj} \text{]Wk YWk gY `h'ni' '6cfi gg]} \text{U'A ObWk Yb[`UXVUWk''} \text{Viction of the control of th$ 



YbUž:8Yi hgW `UbX '! '9]b 'gdUbbYbXYg'? Ud]hY``ZØf'5bhcb]c
≈nUbcj ]WVY[]bbh '8Yf'hU`Ybh]YfhY 'A ]hhY`ZY`Xgd]Y`Yf'k YWkgY`h'ni a
: 7 '6cfi gg]U'A ÒbWkYb[`UXVUWk ž'bUWkXYa 'Yf'X]Y '`YhnhYb '₺\\fY']a
BUWkki Wkg'XYg': 7 '7Uf``NY]gg' ≯bU'j YfVfUWkh`\Uh"'8]Yg'VYf]WkhYh
H\Øf]b[Yb&('i bX'VYnY]WkbYh'XYb'K YWkgY``U`g'Y]bY'ghfUhY[]gWkY
9bhgWkY]Xi b['ni f'GhÀf\_i b['XYf''\f b[Yb'HU`YbhY']a '?`i V"
≈nUbcj ]Wz'[YVcfYb'Ua '&"'対`]'&\$\$\*']b'?UggY`z`\Uh']b'XYf'GU]gcb
&\$&(#&\$&) 'VYfY]hg'%, 'DUfh]Yb'ZØf'≯bU'UVgc`j ]Yfh'i bX'XUVY]
VYY]bXfi W\_YbXY'%' 'HcfY'Yfn]Y`h"'Hfchn'XYf'J Yfgi WkY'XYg
GDC F HX]fY\_hcfg'A ]fcg`Uj 'æj ]Wz'XYb'Gd]Y`Yf'ni '\U`hYbz'k Uf'XUg
5b[YVch'Ui g'A ÒbWkYb[`UXVUWk'ni 'j Yf`cW\_YbXz'gcXUgg'XYf
HfUbgZYf'bi b'j c``nc[Yb'k]fX"

£nUbcj ]W\_Ua '&\$&%']a '5`hYf'j cb'%( '\$J\fYb'ni a ': 7'7Uf``NY]gg \$\bU'i bX'gd]Y`hY'gck c\``]b'XYf'I %- ž'U`g'Ui W\`]b'XYf'FY[ ]cbU``][ Už k c'Yf'YXcW\'bcW\'\_Y]b'8YVØh'ZØf'X]Y'YfghY'A UbbgW\UZh'[ YVYb\_cbbhY"'8Yf'K YW\gY``ni '6cfi gg]U'A ObW\Yb[ `UXVUW\'a UW\h']\b ni f'JYfghÀf\_i b[ 'ZØf'X]Y'I &' 'XYg'JYfY]bgž'X]Y'XUfUi Z'UVn]Y`hž']b XYf'\_ca a YbXYb'GU]gcb'bcW\'VYggYf'UVni gW\bY]XYb"'8]Y Z]bUbn]Y``Yb'5gdY\_hY'XYg'HfUbgZYfg'g]bX'ZØf'\bU'VYXYi hgUa ž Ui W\'k Ybb'[YbUi Y'NU\`Yb'b]W\h'VY\_Ubbh'[Y[YVYb'k i fXYb"

## 8]Y 9bhk ]W\_i b[ XYg 1 b[ Yb HU`Ybhg

K ]Y'ZVWYgi ddcfhYfg"cf[ 'ZYghghY``hžnY][ h'≈nUbcj ]W
j ]Y`j YfgdfYW\YbXY: cfhgW\f]hhY']b'gY]bYf'9bhk ]W\_`i b[ "'A ]h'Y]bYa
ghUf\_Yb'\*J\f']b'XYf'I %- 'i bX'XYb'XYb\_k ØfX][ Yb'%' 'HcfYb'\_Ubb'Yf
g]W\'Ui Z'Y]bYb'Z]Y[ YbXYb'GhUfh']b'A ÒbW\Yb[ `UXVUW\'ZfYi Yb"'8]Y
?cb\_i ffYbn']b'XYf'FY[]cbU``][ Ua UbbgW\UZh'k]fX'Ubgdfi W\gj c``
gY]bž'XcW\'j ]Y`Yb'JYfhfYhYfb'XYg'JYfY]bg'g]bX'X]Y': À\][ \_Y]hYb'XYg
'I b[ Yb'?fcUhYb'VYfY]hg'VY\_Ubbh"'8]Y'Bca ]b]Yfi b[ 'ZØf'X]Y
BUW\ki W\gbUh]cbU`a UbbgW\UZh'?fcUh]Ybž'k Ybb'Ui W\'c\bY
9]bgUhnž'nY][ h'XUg'JYfhfUi Yb']b'gY]b'DchYbn]U`"

8]Y:i»VU```UbXgW\UZh']b'8Yi hgW\`UbX'Yf`YVh'Y]bYb'5i ZgW\kib[žkYbb'Yg'ia 'X]Y'9bhk]W\_`ib['ibX':ÒfXYfib['ih[Yf'HU`YbhY'[Y\h']Gc'\_Øfh'Ya &\$&("cf[']aaYf'k]YXYf'Gd]Y`Yfž'X]Y'XUg'NYi['niaGidYfghUf'\UVYb''5bhcb]c'&nUbcj]WaU['nkUf'bcW\'b]W\h']b'XYbHcd!@]ghYb'YfgW\Y]bYbž'k]Y'VY]gd]Y`gkY]gY'&VY'6Y``]b[\Ua'ibXDUi`KUbbYfž'UVYf'gY]bY'9bhk]W\_`ib['ibX'X]Y'ni\_ØbZh][Y\
\DUi`KUbbYfž'UVYf'gY]bY'9bhk]W\_`ib['ibX'X]Y'ni\_ØbZh][Y\
\DhYfghØhnib['[YVYbž'ia'ni\_ØbZh][']b'X]YgYf'@][U'VYggYfkU\f[YbcaaYb'ni'kYfXYb'']

## ?Ò`bYf':i » VU``gnYbY']a 'K UbXY`

 $\pm$ 0.7 O`b 'ghY\Yb 'gdUbbYbXY'A cbUhY 'VYj cfž'i bX'X]Y'J YfdZ]W\hi b[j cb'HU`YbhYb'k]Y'  $\pm$ nUbcj ]WdUggh']bg'6]`X"'8]Y'GhUXhž'X]Y']a : i \* VU```]a a Yf'Y]bY'[fc\*Y'Fc``Y'[Ygd]Y`h'\Uhž'\_Ubb'g]W\'ØVYf gc`W\Y'HfUbgZYfg'ZfYi Ybž'X]Y'XYb'\Y]a ]gW\Yb': i \* VU```ghÀf\_Yb"; YfUXY'X]Y'BUW\k i W\\gUfVY]h'[Yk]bbh'bYVYb'XYf'YfghYb'@][U

ni bY\a YbX`Ub`6YXYi hi b[ž'b]W\h'bi f`ZØf`X]Y`?`i Vgž'gcbXYfb`Ui W\ZØf`X]Y`^\b[Yb`Gd]Y`Yfž'X]Y`]b`XYb`DfcZ]VYfY]W\`Ui ZghY][Yba OW\hYb"

8 YhU]`g	
Cfh	≯bUž'8Yi hgWX`UbX
EiY``Yb	• k k k "h\i Yf]b[ Yb&( "XY
	<ul><li>k k k "ZVWVgi ddcfhYfg"cf[</li></ul>
	• Ya &\$&("cf[

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