

DYh]h]c b ' [Y [Yb 'DUj]Ub!HØhi b [']b B ØfbVYf [. 'H]YfgWx ØhnYf 'gYhnYb 'g]Wx 'Y]b °

H]YffYWx hgU_hj]ghYb ']b 'B ØfbVYf ['ghUfhYb 'DYh]h]c b ' [Y [Yb 'X]Y
HØhi b [' j c b 'DUj]UbYb ']a 'H]Yf [UfhYb " 'I bhYfghØhni b ['V]g
' ' \$ \$ 'I bhYfgWx f]ZhYb 'YfZcfXYf']Wx "



B ØfbVYf [ž'8Yi hgWx `UbX '! ě b 'B ØfbVYf ['VfcXY`hYg [Yk U`h] [.
H]YffYWx h`Yf`gYhnYb `g]Wx `a]h`U`Yf`? fUZh [Y [Yb `X]Y [Yd`UbhY
HØhi b [' j c b `Yhk U`&\$`DUj]UbYb `]a `H]Yf [UfhYb `Y]b`"9]bY `VfUbXbYi Y
Cb`]bY!DYh]h]cbž`]bg`@VYb ` [Yfi ZYb ` j c b `H]a c `<]VYfmžXYa
GdfYWx Yf`XYf`H]YffYWx hgc f [Ub]gUh]c b `5f]k Už` \Uh`VYfY]hg`ØVYf
&(+) `I bhYfgWx f]ZhYb ` [YgUa `a Y`h`8cWx `V]g`XUg`5b`]Y [Yb `]a
GhUXhfUh`VY` \UbXY`h`k]fXž`g]bX`bcWx `Y]b][Y`<ØfXYb`ni
ØVYfk]bXYb`"8Ybb`ZØf`XUg`bØh][Y`E i cfi a ` j c b ` " ' \$ \$ [Ø`h][Yb
I bhYfgWx f]ZhYb `a ØggYb `X]YgY`Ui Wx `Ui g`B ØfbVYf [`ghUa `a Ybž`i bX
V]g`Ub [`g]bX`Yfgh`fi bX`" \$ \$ `Ui g`XYf`GhUXh`j YfnY]Wx`bYh`

8]Y`DYh]h]cb`ZcfXYfh`X]Y`i ba]hY`VUFY`5i ggYhmi b [`XYf`HØhi b [ž`X]Y
bUWx `5i ZUggi b [`XYf`5W]j]ghYb `U`g`a Ugg] Yf`J Yfghc » ` [Y [Yb `X]Y

Yh\jgWXYb'; fi bXdf]bn]d]Yb'XYg'H]YfgWxi hnYg'Ub[YgY\Yb'k]fX'' 9g
[]Vh'h]YfgWxi hn[YfYWXhY'5'hYfbUh]j Yb'k]Y'X]Y'J Yfa]hhi b['cXYf
Y]bY'I a g]YX'i b['XYf'H]YfY ž'gc'<]'VYfm''HUhgÅW\W'UVYb'Ui W
]bhYfbUh]cbU'Y'9I dYfhYb'gck]Y'Cf[Ub]gUh]cbYbž'k]Y'XUg'; fYUh
5dY'Dfc'YWh'Ui g'K U'Ygž'VYfY]hg'\fY'<]'ZY'Ub[YVchYbž'i a
Y]bnY'bY'H]YfY'Ui Zni bY\ a Yb''

GhfY]h'ØVYf'X]Y'; fi ddYbXmbUa]_

8]Y'H]Yf[UfhYb'Y]hi b['\]b[Y[Yb'g]Y\h'g]W\ [Ynk i b[Ybž
A U»bU\ a Yb'ni 'Yf[fY]ZYbž'i a 'X]Y']bbYfUfh]WY'; fi ddYbXmbUa]_
XYf'DUj]UbY'ni 'fY[i ']YfYb''Hfchn']bhYbg]j Yf', VYf'Y[i b[Yb'i bX
DfØZ b[Yb'gU[h'X]Y'Ncc!@Y]hi b[ž'XUgg'g]Y'_Y]bY'j YfhfYhVUfYb
5'hYfbUh]j Yb'ni f'HØhi b['Z]bXYb'_cbbhYž'k Ug'X]Y
H]YffYWXhgc f[Ub]gUh]cb'b]W\hi bk]XYfgdfcWYb''Åggh''

9g'_Ubb'b]W\h'gY]bž'XUgg'[Ygi bXY'H]YfY'Ui g'gc'WXYb'; fØbXYb
[YhØhYh'k YfXYb ž'VYhcbh'<]'VYfm''8]Y'H]YfgWxi hnVYk Y[i b['k Y]gh
ni XYa 'Ui ZX]Y'VYgcbXYfY'J YfUbhk cfhi b['ØZYbh']WYf
9]b]W\hi b[Yb'k]Y'XYa 'H]Yf[UfhYb']b'6Yni ['Ui ZX]Yb' i a [Ub['a]h
H]YfYb'\]b''ϕ]\fYa '5i Zfi Zf]W\hYb'X]Y'J YfZUggYf'X]Y': cfXYfi b[
X]fY_h'Ub'cVYfVØf[Yfa Y]ghYf'A UfW g'Øb]['gck]Y'Ub'X]Y
A]h[']YXYf'XYg'i a k Y'hUi ggWxi ggYg'XYf'GhUXh'BØfbVYf['i bX'X]Y
H]Yf[UfhYbX]fY_h]cb'i bhYf'8f''8U['9bW_Y''

9]b'6`]W_ØVYf'X]Y'; fYbnYb

⇒]bhYfbUh]cbU'Yb'J Yf['Y]W\ 'nY][h'g]W\ ž'XUgg'X]Y
H]YfgWxi hn[YgYhnY'j cb'fY[]cb'ni 'fY[]cb'ghUf'_j Uf]]YfYb''
K Å\ fYbX'X]Y' i G5'a]h'\fYa '5b]a U'K Y'ZUfY'5Wh'fY[Y'b'ni f
<U'hi b['i bX'6Y\UbX'i b['j cb'H]YfYb'Ui ZghY''Ybž'[]Vh'Yg']b'XYf'9I
\c\Y'GhUbXUfXg'ZØf'XYb'H]YfgWxi hnž'Yhk U'ZØf'<Ø\ bYf'i bX
k UbXYfbXY'J Ø[Y''ϕ]UbXYfYb'HY]'Yb'XYf'K Y'hž'k]Y']b'HY]'Yb
5g]Ybgž'Z]bXYb'g]W\ 'i bhYfgW]YX']WY'fY[Y'i b[Ybž'X]Y'ghUf'_j cb
?i 'hi f'i bX'K]fhgW UZh'VYY]bZi ggh'g]bX''Gc'WY['cVU'Yb
I bhYfgW]YXY'j YfXYi h]WYb'X]Y'J]Y'gW]W\h['_Y]h'XYg
H]YfgWxi hnYg'i bX'X]Y'<YfUi gZcfXYfi b[Ybž'j cf'XYbYb
H]Yf\U'hi b[gY]b]W\hi b[Yb'ghY\Yb' '\]Yfni 'UbXY'YVYbgc'k]Y

UbXYfgk c"K Y]hYfY' ðZcfa Uh]cbYb'XUni 'V]YhYh'XYf'5fh]_Y''Ui Z
H]YfgWxi hnj YfY]bY"XY"

: Øf'X]Y'BØfbVYf[Yf'H]YffYW h'Yf'ghY\h'ZYghž'XUgg'Y]bY'Yfbgh\UZhY
DfØZ b['U''Yf'5'hYfbUh]j Yb'YfZc'XYf'W']ghž'VYj cf'[Ygi bXY'H]YfY
CdZYf'Y]bYf'gc'WYb'A U» bU\ a Y'k YfXYb"l bX'g]Y'g]bX'ZYgh
YbhgW\cggYbž'ZØf'\fY'Gh]a a Y'i bX'X]Y'XYf'DUj]UbY'ni '_Äa dZYbž
V]g'X]Y''YmhYb'l bhYfgWf]ZhYb'[YgUa a Y'h'g]bX"

8Yf'8fi W_k ÄW ghž'i bX'X]Y'GhUXh'gck]Y'XYf'H]Yf[UfhYb'ghY\Yb
bi b'j cf'XYf'9bhgWY]Xi b[ž'k]Y'Yg'k Y]hYf[Y\h"C'V'X]Y'Gh]a a Y'XYf
6Øf[Yf'Xi fW'X]Y'DYh]h]cb'; Y\Øf'Z]bXYhž'k]fX'g]W']b'XYb'bÄW ghYb
HU[Yb'nY][Yb"

K Y]hYfY' ðZcfa Uh]cbYb'i bX'X]Y'A Ø['W]_Y]h'ni f'HY]'bU\ a Y'Ub'XYf
DYh]h]cb'Z]bXYb'G]Y'Ui Z'XYf'GY]hY'j cb'cdYbDYh]h]cb"

A Y\ f'ØVYf'X]Y'<]bhYf[fØbXY'i bX'fYW'h]WYb
FU\ a YbVYX]b[i b[Yb'XYg'H]YfgWxi hnyg'YfZU\ fYb'G]Y'Ui Z'
h]YfgWxi hnj YfY]bY"XY"

Ni gUa a Yb[YZUggh'<]Yf'VfUi h'g]W'k Ug'ni gUa a Ybž'i bX'X]Y
BØfbVYf[Yf'6Øf[Yf'\UVYb'X]Y'A Ø['W]_Y]hž'g]W'ZØf'Y]bY'VYggYfY
Ni _i bZh'XYf'DUj]UbY'ghUf'_ni 'a UWYb"

8]Y'NY]h'XfÄb[h' 'XcW'bcW']gh'U''Yg'a Ø['W]"

9fZU\ fYb'G]Y'a Y\ f'ØVYf'X]Y''Ui ZYbXY'G]h] Uh]cb']b'BØfbVYf['Ui Z
XYf'BØfbVYf[Yf'B UW f]W hYb'K YVg]hY"

8YhU]`g	
C fh	BØfbVYf[ž'8Yi hgW\UbX
E i Y''Yb	<ul style="list-style-type: none">• k k k "bb"XY• k k k "cdYbdYh]h]cb"XY• h]YfgWxi hnj YfY]bY"XY

6Ygi W\ Yb 'G]Y 'i bg 'Ui Z. 'bU[!VUmYfb"XY