

HY]`k Y]gYf'< chY`!9]bghi fn']b'?fÒj. BYi b JYfa]gghY'i bhYf'XYb'HfØa a Yfb

 $= a f(Y)b`UbX!dZA`n]gWXYb'?fOj']ghY]b'< chY`'hY]`kY]gY Y]b[YghØfnh/'bYib'DYfgcbYb'_ObbhYb'XUfibhYf'jYfgWXØhhYh gY]b"$

 $HY]^k Y]gYf < chY^!9]bghi fn^]b^?fOj$. $FYhhi b[g_fAZhY^]a^9]bgUhn$

 $\pm 0.XYf^{-}]Xm^{-}]gWXYb^{-}AcgY^{-}[YaY]bXY^{-}?f^{-}0jz^{-}X]Y^{-}]a^{-}@UbX_fY]g \\ 6Yfb_UghY^{!}K^{-}]h^{-}]WX^{-}]b^{-}F^{-}Y]b^{-}UbX!DZU^{-}n^{-}]Y[hz^{-}YfY][bYhY^{-}g]WX^{-}Y]b \\ gWXkYfk]Y[YbXYf^{-}JcfZU^{-}"^{-}9]b^{-}<chY^{-}]gh^{-}Ua^{-}8]YbghU[UVYbXhY]^{k}Y]gY^{-}Y]b[YghØfnhz^{-}kUg^{-}Y]bY^{-}gcZcfh][Y^{-}FYU_h]cb^{-}XYf^{-}6Y^{-}OfXYb^{-}bX^{-}FYhh^{-}b[g_fAZhY^{-}Uig^{-}OghY^{-}] \\ + bX^{-}FYhh^{-}b[g_fAZhY^{-}Uig^{-}OghY^{-}] \\ + bX^{-}FYh^{-}b[g_fAZhY^{-}Uig^{-}OghY^{-}] \\ + bX^{-}FYh^{-}b[g_fAZhY^{-}OghY^{-}$

FYhhi b[gU_h]cbYb``Ui ZYb`Ui Z'<cW\hcifYb

 $B \ UWX \ "U_hi Y``Yb' = \ Zcfa \ Uh]cbYb' [\]Vh'Yg'VYi bfi \ \] [\ YbXY'6Yf]WX hYž \\ X \ Ugg'V]g'ni \ "bYi b'A YbgWXYb'a \ O[\ `]WXYfk Y]gY'i bhYf'XYb' HfØa a Yfb [\ YZUb[\ Yb'g]bX''K \ A\fYbX'Y]b][\ Y'XYf'9]b[\ YgWX `cggYbYb'``Ui h'Dc`]nY] \\ ? \ cbhU_h'ni \ "XYb'FYhhi b[\ g_fAZhYb'Ui ZbY\a Yb'_cbbhYbž'V`Y]Vh'XYf \\ GhUhi g'UbXYfYf'i b_`Uf'''8]Y'FYhhi b[\ g_fAZhY'gYhnYb'U``Yg'XUfUbž'X]Y \\ 6Yhfc ZZYbYb'ni \ "Z]bXYb'i bX'ni \ VYZfY]Yb'''8]YgY'G]hi Uh]cb']gh'gck c\`ZØf'X]Y'J Yf`YhnhYb'U`g'Ui WX'ZØf'XYfYb'5b[Y\Of][Y'Ai \ Yfgh \ VY`UghYbX'i bX'YfZcfXYfh'\OWXghY'5bghfYb[i b[Yb'gY]hYbg'XYf < Y`ZYf''$

G]WXYf\Y]hibX6UigiVghUbn]a:c_ig

 $8Yf'9]bghifn'k]fZh'k]WXh][Y':fU[Yb'nif'G]WXYf\Y]h'jcb'À`hYfYb$

; YVÀi XYb Ui Z" DgVYgcbXYfY VY] < chY `gž X]Y \Ài Z]['6Ygi WXYf Ui g XYf FY[]cb i bX Hci f]ghYb VY\YfVYf[Ybž]gh X]Y VUi `]WXY Gi VghUbn j cb [fc» Yf 6YXYi hi b["8]Y 6Y\ ÒfXYb k YfXYb g]WXYf `]WX I bhYfgi WXi b[Yb Y]b Y]hYbž i a '\YfUi gni Z]bXYbž k]Y 'Yg ni 'X]YgYa hfU[]gWXYb J cfZU `` _ca a Yb _cbbhY "'9]bY i a ZUggYbXY '5bU `mgY k]fX bchk YbX]['gY]bž i a 'XYfUfh][Y J cfZÀ ``Y ']b 'XYf Ni _i bZh ni j Yf\]bXYfb"

8]Y'Fc``Y'XYf'; Ya Y]bgW\UZh

8]YgYfJcfZU```\Uh'Ui W\ '5i gk]f_i b[Yb'Ui Z'X]Y'`c_U`Y; Ya Y]bgW\UZh''?fÒj ']gh'VY_Ubbh'ZØf'gY]bY'; UghZfYi bXgW\UZh'i bXn]Y\h'j]Y`Y'Hci f]ghYb'Ubž'X]Y'X]Y'a U`Yf]gW\Y'I a [YVi b['XYf'A cgY`Yf_i bXYb'a ÒW\hYb'''8]Y'I bhYfghØhni b['XYf'5bk c\bYf'ZØf'X]Y6YhfcZZYbYb'_ObbhY']b'X]YgYf'gW\k]Yf][Yb'NY]h'Y]bYYbhgW\Y]XYbXY'Fc``Y'gd]Y`Yb'''Gc`]XUf]hÀh'i bX'A]h[YZØ\``g]bX[fi bX`Y[YbXY'K YfhYž'X]Y']b'?f]gYbnY]hYb'\Yfj cf[Y\cVYb'k YfXYb''

: Un]h. '9]bgW\bY]XYbXYg '9fY][b]g 'ZØf'? fÒj

8 Yf'hY]'k Y]gY'9]bghi fn'XYg'< chY`g']b'?fÒj ']gh'Y]b'XfUa Uh]gWkYg 9fY][b]gž'XUg'X]Y'6Yk c\bYf'YfgWkØhhYfh"8]Y'`Ui ZYbXYb FYhhi b[gU_h]cbYb'i bX'X]Y'I b[Yk]gg\Y]h'ØVYf'XUg'GWk]W_gU``XYf j Yfa]gghYb'DYfgcbYb'ghY``Yb'X]Y'; Ya Y]bXY'j cf'Y]bY'Yf\YV`]WkY < YfUi gZcfXYfi b["'=b'gc`Wk'_f]h]gWkYb'A ca YbhYb'ghY\h'XYf Ni gUa a Yb\U`h'i bX'X]Y'Gc`]XUf]hÀh'XYf'; Ya Y]bgWkUZh'j cb'[fÒ» hYf 6YXYi hi b["

8 Y hU1`a

6Ygi WXYb G]Y ii bg Ui Z b!U["XY