

: YghbU\a Y]b 5fbgVYf[. A Ubb a]h a Y\fYfYb < UZhVYZY\`Yb ØVYfZØ\fh

 $5a^{*}$ "GYdhYa VYf'&\$&('k i fXY'Y]b'&, ! λ \f][Yf']b'5fbgVYf[ZYgh[Ybca a Yb/'[Y[Yb']\b'`U[Yb'a Y\fYfY'< UZhVYZY\`Y'j cf"

\$*"\$-"&\$&(``%\$.()

 $?fY]gdc]nY]VY\OfXY < cWkgUi Yf`UbX_fY]g$

± XYf GhUXh 5fbgVYf[ž [YbUi Yf [YgU[h]a GhUXhhY] BY\Y]a ž _Ua Yg Ua 8cbbYfghU[a cf[Yb ni Y]bYa Dc `]nY]Y]bgUhnž XYf Ui Z GhfY]h][_Y]hYb nk]gWXYb nk Y] A ÀbbYfb ni fØW_ni ZØ\fYb k Uf"; Y[Yb \$+.\$\$ I \f k i fXYb X]Y 6YUa hYb XYf K UWXY 5fbgVYf[]b X]Y GhfU» Y =a C\ [Yfi ZYbž bUWXXYa BUWX VUfb XYb ? cbZ]_h VYa Yf_hYb i bX X]Y Dc `]nY] U`Ufa]YfhYb "Gc `WXY 9]bgÀhnY g]bX nk Uf b]WXh'U``hÀ[`]WX Z _ca a Yb UVYf j cfž k Ybb Yg ni 5i qY]bUbXYfqYhni b[Yb nk]gWXYb 6Øf[Yfb _ca a h"

8]Y'G]hi Uh]cb'Yg_U`]YfhY'gW\bY``ž'U`g'Y]b'&, !'À\f][Yf'5fbgVYf[Yf j ca '9]bgUhncfh'ZØW\hYhY"'9]b': `i W\hj Yfgi W\ž'XYf']b'gc`W\Yb G]hi Uh]cbYb'b]W\h'i b[Yk O\b`]W\']ghž'_ObbhY']b'5bVYhfUW\h'XYf I a ghÀbXY'Ui W\'Ui g'DUb]_'[YgW\Y\Yb'gY]b"'8]Y'Dc`]nY]'`]Y»'g]W\'Y\cW\'b]W\h'UVgW\ØhhY`b'i bX'_cbbhY'XYb'A Ubb']a 'bÀ\YfYb I a ZY`X'Ui ZZ]bXYb"'8]Y'nØ[][Y'FYU_h]cb'XYf'6YUa hYb j YfXYi h`]W\hž'k]Y'k]W\h]['gW\bY``Y'A U» bU\a Yb']b'gc`W\Yb G]hi Uh]cbYb'g]bXž'i a 'g]W\Yfni ghY``Ybž'XUgg'X]Y'OZZYbh`]W\Y CfXbi b['b]W\h'k Y]hYf'[YghOfh'k]fX"

$A Y \setminus fY fY' < UZhV Y ZY \setminus Y'Ui Z[YXYW_h]$

 $6Y]^*XYf^*? cbhfc``Y^*XYg^*\&, !\mathring{A}\f][Yb^*ghY``hY^*X]Y^*Dc`]nY]^*ZYghz^*XUgg$

[Y[Yb']\b'a Y\fYfY'<UZhVYZY\`Y'j cf`U[Yb"'8]Yg']gh'Y]b'k]W\h][Yf 5gdY_hž'XYbb'Yg'nY][hž'XUgg'XYf'A Ubb'b]W\h'bi f']b'X]YgYa A ca Ybh']b'GW\k]Yf][_Y]hYb'[Yf]Yhž'gcbXYfb'VYfY]hg'j cf\Yf [YgYhn`]W\Y'DfcV`Ya Y'\UhhY"'Gc`W\Y': YghbU\a Yb'g]bX YbhgW\Y]XYbXž'XU'g]Y'ni f'5i ZfYW\hYf\U`hi b['XYf'G]W\Yf\Y]h']b'XYf ; YgY``gW\UZh'VY]hfU[Yb"

BUWW. igY]bYf: YghbU\a Y'k i fXY'XYf'A Ubb igc Zcfhi]b 'Y]bY

igh]nj c``ni [gUbghU`h'ØVYfZØ\fhž'k c'Yf'X]Y'bchk YbX][Yb

fYWW.h`]WW.Yb iGWW.f]hhY'Xi fWW.`Ui ZYb'k]fX"'8]Y'9bhgWW.Y]Xi b['X]Y

DYfgcb bcWW.'j cf'Cfh'ZYghni bY\a Ybž'ghY``hY'g]WW.'U`g'fUhgUa

\YfUi gž'i a 'k Y]hYfY'?ca d`]_Uh]cbYb'cXYf'XUg'9bhk Y]WW.Yb'XYg

J YfXÀWW.h][Yb'ni 'j Yf\]bXYfb"'8]Yg']gh'Y]b'k Y]hYfYf'6Yk Y]g'ZØf'X]Y

9ZZ]n]Ybn'XYf'`c_U`Yb'Dc`]nY]'i bX'XYfYb'9b[U[Ya Ybh'ZØf'X]Y

G]WW.Yf\Y]h'XYf'6Øf[Yf"

8 Yf'[YgUa hY'J cfZU``nY][h'Y]bXfØW_`]W\ž'k]Y'k]W\h]['X]Y
Dc`]nY]UfVY]h']b'XYf'; Ya Y]bgW\UZh']gh"Bchfi ZY'i bX'9]bg\hnY']b'XYf
: fØ\nY]h'_\ObbYb'b]W\h'bi f'dchYbn]Y``Y'GhfUZh\hYf'ghcddYb\ž
gcbXYfb'Ui W\'X]Y'6Yj O`_Yfi b['VYfi \][Yb'i bX'XUg'; YZØ\``XYf
G]W\Yf\Y]h'Z\OfXYfb"

 $F @W_ZfU[Yb^*jcb^*AYX]YbjYfhfYhYfb^*V]hhY^*Ub.$

? fY]gdc`]nY]VY\ OfXY' < cW gUi Yf`UbX_fY]g'DfY ggY ghY``Y'A]W\ UY`GW\ Ya a Y'HY`Y Zcb.'\$&- %# \$&\$!\%(\$'9!A U]`. dfY ggY ghY``Y'\ cW\ gUi Yf`UbX_fY]g4 dc`]nY]"bfk "XY

8 Y hU]`g