

8 fY]ghY : U\ ffUXU_h]c b `]b `6]VYfUW .
Dc `]nY]`V]hhYh`i a `NYi [Yb\]bk Y]gY

I bVY_UbbhY`Ybhk YbXYb` : U\ ffUX`]b `6]VYfUW .
NYi [Yb\]bk Y]gY` [Ygi W`h`ni `j YfX`W`h][Yb`A `AbbYfb`i bX
HfUbgdcfhYf`Ua `A Uf_hd`Uhn"

⊕`Y]bYf`fi \][Yb`GhUXh`k]Y`6]VYfUW`_`ObbhY`a Ub`[`Ui VYbž`XUgg
J cfZ`Ä`Y`k]Y`8]YVgh`Ä`Y`Y]bY`GY`hYb`Y]h`g]bX`"8 cW`Ua
GUa ghU[UVYbX`_Ua `Yg]b`XYf`⊕bYbghUXh`ni `Y]bYa `J cfZU`ž`XYf
b]W`h`bi f`X]Y`5bk c`bYf`VYi bfi \][hYž`gcbXYfb`Ui W` : fU[Yb`ni f
G]W`Yf`Y]h`ja `ÖZYbh]W`Yb`FUi a `Ui Zk]fZh"

8]Y`l a gh`ÄbXY`XYg`J cfZU`g

; Y[Yb`&&`l \f`VYcVUW`hYhYb`a Y`fYfY`DUggUbhYbž`k]Y`XfY]
A `AbbYf`g]W`Ui Z`Ä`][`]b`XYf`B`Ä`Y`Y]bYg`ÖZYbh]W`Yb
: U\ ffUXgh`ÄbXYfg`j Yf`Y]hYb`"8]YgY`A `AbbYf`\]Y`hYb`a]h`Y]bYa
HfUbgdcfhYf`]b`XYf`B`Ä`Y`XYg`A Uf_hd`UhnYg`Ub`i bX`VY[UbYbž`g]W`
a]h`Y]bYa `UV[YghY`hYb` : U\ ffUX`ni `VYgW`ÄZh][Yb"

8]Y`A Yh`cXY`XYf`H`ÄhYf

A]h`Y]bYa `K]b`_Y`gW`Y]ZYfž`Y]bYa `K Yf_nYi [ž`XUg`[Yk `Ö`b`]W`
ni a `HfYbbYb`j cb`A YhU`j Yfk YbXYh`k]fXž`Xi fW`hfYbbhYb`X]Y
A `AbbYf`XUg` : U\ ffUXgW`cgg`"5bgW`Y» YbX`\cVYb`g]Y`XUg` : U\ ffUX
]b`]\fYb`HfUbgdcfhYf`i bX`Z` \fYb`]b`F]W`hi b[`GhUXh`U`Y`XUj`cb"
8]Yg`_`ObbhY`Ui Z`Y]bY`[Yd`UbhY`J cf[Y`Yb`gk Y]gY`\]bk Y]gYbž`X]Y`Yg
XYb`H`ÄhYfb`Yfa `Ö[`]W`hž`gW`bY`ni `U[]YfYb"

I bg]W`Yf`Y]h`ØVYf`XYb`8]YVghU`

5i Z[fi bX`XYf`gW`bY`Yb`6YZfY]i b[`XYg: U\ffUXg`V`Y]Vh`ZfU[`]W`ž
cV`Yg`g]W`hUhg`W`]W`i a `Y]bYb`8]YVghU\`UbXY`hY`cXYf`cV`XYf
9][Ybh0a Yf`Ui`g`UbXYfYb` ; f0bXYbž`VY]gd]Y`gk`Y]gY`Xi`fW`XUg
: Y\`Yb`XYg`GW`0ggY`gž`XUg`F`UX`YbhZYfbYb`k`c`hY``8]Y
Y]bhfYZZYbXYb`Dc`]nY]VYUa`hYb`UhhYb`GW`k`Y]f][`_Y]hYbž
XYhU]`fY]W`Y`bZcfa`Uh]cbYb`j`cb`XYb`NYi`[`Yb`ni`Yf`U`hYb``8]Yg
i`bhYfghfY]W`h`X]Y`<`YfUi`gZcfXYfi`b[`Yb`VY]`XYf`5i`Z`Àfi`b[`j`cb
GhfUZhUhYbž`j`cf`U`Ya`ž`k`Ybb`Yg`Ub`df`An]gYb`6YcVUW`hi`b[`Yb
a`Ub[`Y`h`

9]b`5i`Zfi`Z`Ub`X]Y` ;`Ya`Y]bgW`UZh

8]Y`Dc`]nY]`6]VYfUW`gi`W`h`XU`Yf`U`_h]j`b`UW`NYi`[`Yb`ž`X]Y`k`Y]hYfY
bZcfa`Uh]cbYb`ni`XYa`J`cfZU``cXYf`XYb`XfY]`A`ÀbbYfb`gck`Y]XYa
HfUbgdc`fhYf`U`VYb``60f[`Yf`k`YfXYb`Ub[`Y`U`hYb`ž`g]W`Ub`X]Y
Dc`]nY]i`bhYf`XYf`HY`YZcbbi`a`a`Yf`\$`+`)`%#`(`+`\$`ni`k`YbXYbž`i`a
a`0[`]W`Y`<`]bk`Y]gY`ni`[`YVYb``8]Y`Ni`gUa`a`YbUfVY]h`XYf
;`Ya`Y]bgW`UZh]gh`Yb`hgW`Y]XYbXž`i`a`XUg`G]W`Yf`Y]hg[`YZ0`i`bX
XYb`GW`i`hn`XYg`9][`Yb`hi`a`g]b`6]VYfUW`ni`[`Yk`À`f`Y]ghYb`

Gc`W`Y`J`cfZ`Y`YfZcfXYfb`5i`Za`Yf`_gUa`_Y]h`i`bX`gW`bY`Yg
<`UbXY`bž`gck`c`\`j`cb`GY]hYb`XYf`Dc`]nY]`U`g`Ui`W`XYf`5bk`c`\bYf`
8Yf`Ni`gUa`a`Yb`U`h`i]b`XYf`B`UW`VUfgW`UZh`i`bX`X]Y`K`UW`gUa`_Y]h
XYf`60f[`Yf`_0bbYb`XUni`VY]hfU[`Yb`ž`XUg`F]g]_c`k`Y]hYfYf
GhfUZhUhYb`ni`j`Yff]b[`Yfb`i`bX`XUg`0ZYb`h]W`Y`@YVYb`]b`XYf`GhUXh
g]W`YfYf`ni`[`YghU`hYb`

8YhU]`g

6Ygi`W`Yb`G]Y`i`bg`Ui`Z`b!U[`"XY