

K Ug`]gh`Y]b` : Ufh`Y`!@Ui Z3

9]b` : Ufh`Y`!@Ui Z`_]b[h`k]Y`Y]bY`5fh`gW`fYW`_]W`Yg`A U[Yb!
 8 Ufa !DfcV`Ya ž`a]h`XYa `G]Y`_cbZfcbh]Yfh`k YfXYb`_ÖbbhYbž
 bUW`XYa `G]Y`ni `j]Y`Y`?]`ca YhYf`[Y`Ui ZYb`g]bX"
 ; `ØW`_]W`Yfk Y]gY`]gh`X]Y`FYU`]hÄh`j]Y`k Yb][Yf
 Y]bgW`ØW`hYfbX""HUhgÄW`]W`]gh`Y]b` : Ufh`Y`!@Ui Z`Y]b
 k YgYbh`]W`Yf`@Ui Zhmd`]b`ÄfYa `HfU]b]b[gdfc[fUa a ""<]Yf
 YfZU`fYb`G]Y`ž`k Ug`G]Y`ØVYf`XUg` : Ufh`Y`!HfU]b]b[`k]gYb
 gc``hYb`i bX`k]Y`G]Y` : Ufh`Y`_g`ni `ÄfYf`@Ui Zfc`i h]bY`\]bni ZØ[Yb
 ÖbbYb""K Ug`]gh`Y]b` : Ufh`Y`!@Ui Z3` 8 Ug`K cfh`ZUfh`Y`
 _ca a h`Ui g`XYa `GW`k YX]gW`Yb`i bX`VYXYi hYh`Ub[gUa Yg
 Gd]Y`cXYf`U``[Ya Y]bYf`Ub[gUa `gW`bY`` ž`Yf`Äfh`@]gU
 FYYXž`Y]bY`nYfh]Z]n]YfhY`?fUZh`i bX`?cbX]h]cbggdYn]U`]gh]b`Ui g
 BUdYgž` : `cf]XU""; fi bXgÄhn`]W`]gh`Y]b` : Ufh`Y`_Y]bY`5fh`@Ui ž
 VY]`XYa `G]Y`ÄfY` ; YgW`k]bX][_Y]h`Xi fW`[Y`YbX
 / Ua d^Y``d/



9]b` : Ufh`Y`!@Ui Z`_]b[h`k]Y`Y]bY`5fh`gW`fYW`_]W`Yg`A U[Yb!8 Ufa !
 DfcV`Ya ž`a]h`XYa `G]Y`_cbZfcbh]Yfh`k YfXYb`_ÖbbhYbž`bUW`XYa `G]Y`
 ni `j]Y`Y`?]`ca YhYf`[Y`Ui ZYb`g]bX""; `ØW`_]W`Yfk Y]gY`]gh`X]Y`FYU`]hÄh`

j]Y`k Yb][Yf`Y]bgW\ØW hYfbX" HUhgÅW`]W`]gh`Y]b` : Ufh`Y_!@Ui Z`Y]b
k YgYbh`]W`Yf`@Ui Zhmd`]b` ÆfYa` HfU]b]b[gdfc[fUa` a` "<]Yf`YfZU\fyb
G]Yž`k Ug`G]Y`ØVYf`XUg` : Ufh`Y_!HfU]b]b[`k]ggYb`gc`hYb`i bX`k]Y`G]Y
 : Ufh`Y_g`ni` ÆfYf`@Ui Zfci h]bY`\]bni ZØ[Yb`_ØbbYb"

``K Ug`]gh`Y]b` : Ufh`Y_!@Ui Z3`

8 Ug`K cfh` ZUfh`Y_`_ca` a`h`Ui g`XYa` G`W`k YX]gW`Yb`i bX`VYXYi hYh
`Ub[gUa` Yg`Gd]Y` `cXYf`U``[Ya`Y]bYf` `Ub[gUa` gW`bY`` žYf`_`Äfh
@]gU`F`YYXž`Y]bY`nYfh]Z]n]YfhY`?fUZh`i` bX`?cbX]h]cbggdYn]U`]gh]b`Ui`g
B`UdYgž`:`cf[XU``; fi`bXgÅh`]W`]gh`Y]b` : Ufh`Y_`Y]bY`5fh`@Ui Z`VY]
XYa`G]Y` ÆfY` ; YgW`k]bX][_Y]h`Xi fW`[Y\YbX`j Uf]]YfYbž`UbghUhh
a`j`h`Y]bYa` `[`Y]W`a` Å»][Yb`HYa`dc`ni`ZU\fyb"

Gc`ghUfhYb`G]Y`a`j`h`XYa` `@Ui ZYb`ZØf`5bZÅb[Yf`

: Ufh`Y_!K cf`ci hg`VY]b`U`hYb`gW`bY``Yg`cXYf`]bhYbg]j Yg`@Ui ZYbž
i bhYfVfcW`Yb`j cb`D\UgYb`U_hj Yf`9f\c`i b[`fbc[[YbŁ žYf`_`Äfh`g]Y"
 ÆfY`D\UgYb`XYg`gW`bY``Yb`@Ui ZYbg`gc`hYb`_Y]bY`U``i a`ZUggYbXYb
Gdf]bhg`gY]bž`gcbXYfb`Y\Yf` ÆfYa`)!_a`!HYa`dc`cXYf`Y]bYf
5bghfYb[i b[`j cb`UW`h] cb`nY\`b`Ui ZXYf`G_U`U`XYf
k U\f[Ybca`a`YbYb`5bghfYb[i b[`Yb`hgdFYW`Yb`fhi` ÆfYf
 ÆZcfa`Uh]cbž`\]Yf`]ghž`k Ug`XUg`VYXYi hYhŁ`K`Å\fybX`XY]bYf
`Ub[gUa` YfYb`DYf]cXYb`gc`hYgh`Xi`]b`Y]bYa`HYa`dc`Ui ZYbž`]b
XYa`Xi`]b`XYf`@U[Y`V]ghž`Y]b`; YgdfÅW`ni`ZØ\fybž`XUa`j`h`Xi`X]W`
j c`ghÅbX][`Yf\c`Yb`_Ubbgh"

H\YcfYh]gW`]gh`Y]b` : Ufh`Y_`Y]bY`5fh` ÆhYfj`U`hfU]b]b[žUVYf`Yg`]gh
Yhk Ug`6YgcbXYfYgž`k Y`]G]Y`b]Y`k]f`_]W`Ui Z`ØfYb`i bX`g]W`
Ui gfi`Yb`` : Ufh`Y_!K cf`ci hg`i bhYfgW`Y]XYb`g]W`Ui Z[fi bX`XYg
JYf`Å`hb]ggYg`j cb`6Y`Ughi b[`ni`9f\c`i b[`j ca` ÆhYfj`U``Ui Z`ž`gU[h
FYYX``K`Å\fybX`Y]bYg` : Ufh`Y_!HfU]b]b[g`k YW`gY`b`G]Y`nk]gW`Yb
gW`bY``Ya`i bX`Ub[gUa`Ya` `@Ui ZYb`` Æ` ÆhYfj`U``Yb`k YW`gY`b`G]Y
j cb`; YgW`k]bX][_Y]h`ni` ; Y\Yb`cXYf`_ca`d`YhhYf`Fi`Y` `H@/8F.
6Y]Y]bYa` : Ufh`Y_!@Ui Z`Øfh`a`Ub`b]Y`Ui Z`ni` ``Ui ZYb"

'''K Ufi a 'G]Y'XUg': Ufh`Y_!HfU]b]b[
Ui gdfcV]YfYb'gc``hYb''

I a 'gWbY``ni ``Ui ZYbž'a i ggh'Xi 'gWbY``hfU]b]YfYb' 'XYg\U`V`]gh
YXY'5fhj'cb'; YgWk]bX][_Y]hghfU]b]b['k]Wk h['ja 'HfU]b]b[gd`Ub
Y]bYg'@Ai ZYfg''8]YgY'VYgcbXYfY'5fhj'cb'GWbY``[_Y]h]gh'k]Wk h[ž
k Y]': Ufh`Y_!@Ai ZY'AbYb'VY]Vf]b[Ybž'g]Wk'ni 'YbhgdUbbYb'i bX'ni
Yf\c`Ybž'c\by'Ubni \U`hYbž'i bX'XUg'HYa dc'k]YXYf'Yf\Ö\Ybž
k Ybb'Yg'bÖh][']gh''

K]Y'HYa dc`Ui Z]X]Wk'ni 'Y]bYa 'gWbY``YfYb'i bX'YZ]n]YbhYfYb
@Ai ZYf'a UWYb'_Ubb

Wk'VYhfUWk'hY': Ufh`Y_!@Ai ZY'[YfbY'U`g'; Y`Y[Yb\Y]h'ZÖf'a Y]bY
5h\`YhYbž'; YgWk]bX][_Y]hghfU]b]b['ni 'a UWYbž'c\by'XYb'GhfYgg
ni '\UVYbž'XUg'; YZÖ\`ni '\UVYbž'XUgg'g]Y'VYgh]a a hY
AbhYfj U`nY]hYb'Y]b\U`hYb'a ÖggYb ž'Yf_`Äfh?'ja 'DYY_ž'Y]b'j cb'XYf
@Y]Wk hUk`Yh]_`XYf'I G5'nYfh]Z]n]YfhYf'@Ui ZhfU]bYf'' 9]b': Ufh`Y_!@Ui Z
\]Zh'@Ai ZYfb'ni ``YfbYbž'XUgg'g]Y'a Y`f'U`g'Y]bY'; YgWk]bX][_Y]h
\UVYb'i bX'XUgg'g]Y'Ui Wk`Ub[gUa Yf'k YfXYb'_ÖbbYb'Öck bÖ\by
ni '[Y\Ybž'Ui ZY]b'HYa dcž'VY]'XYa 'g]Wk']\fY'<YfnZfYeI Ybn'bUWk
Y]bYf'\ÄfhYfYb'5bghfYb[i b['Yf\c`Yb'_Ubb''

: Ufh`Y_g'_Ubb'AbYb'\Y`ZYbž'ÄfY'5bghfYb[i b['cXYf'Äf
AbhYbg]hÄhg]j YUi 'VY]a '@Ui ZYb'ni 'j YfghY\Ybž'c\by'g]Wk'Ui Z
8UhYb'j cb'Y]bYf'I \f'cXYf'Y]bYa '@Ui ZVUbX'j Yf'UggYb'ni 'a ÖggYb
'Y]bY'k]Wk h[Y': Ä\][_Y]hž'i a 'g]Wk'VY]
@Ub[ghfYW_Ybj YfUbghU`hi b[Yb'k]Y'Y]bYa '<U`V!'cXYf
Jc``a UfUh\cb'ni 'a YggYb'' @Ai ZYf'bY][Yb'XUni ž'j cb']\fYb'I \fYb
UV\Äb[]['ni 'k YfXYb ž'gU[h'DYY_'' 9]b': Ufh`Y_!@Ui Z`Y\fh'X]Wk ž
UbdUggi b[gZÄ\]['ni 'gY]b'i bX'VUg]YfYbX'XUfUi Z'ni ``Ui ZYbž'k]Y'Xi
X]Wk'ZÖ\`ghž'UbghUhh'X]f'; YXUb_Yb'ÖVYf'HYa dc'i bX'NY]h]n]Y'Y'ni
a UWYb''

K]Y'UWk hgUa Yg'@Ui ZYb'G]Y'Ub'a YbhU`Yb'<]bXYfb]ggYb
j cfVY]Vf]b[Yb'_Ubb

: Ufh`Y_!@Ai ZY`\\Y`ZYb`XUVY]ž`X]Y`5i gXUi Yf`ni`ghY][Yfb`i bX
[`Y]W\\nY]h][`X]Y`; YgW\\k]bX][_Y]h`Ui Zhi VUi Yb ž`Yf_`Àfh`DYY_ž`XU
g]Y`gck c`\\`XUg`UbUYfcVY`U`g`Ui W\\`XUg`UYfcVY`GmghYa `VY`UghYb"
≠XYa`G]Y`j YfgW\\]YXYbY`5fhYb`j cb`@Ai ZYb`]b`≠fYb`HfU]b]b[gd`Ub
]bhY[f]YfYb`fh`"6": Ufh`Y_!ž`≠hYfj U`!`cXYf`GhYUXm!GhUHf!@Ai ZYž
_ÒbbYb`G]Y`a Y\\fYfY`9bYf[]YgmghYa Y`]b`≠fYa`?ÒfdYf`hfU]b]YfYbž
k Ug`≠fY`@Y]ghi b[`Ua`K`Yhh`Ua`dZhU[`j YfVYggYfb`i bX`G]Y
]bg[YgUa`h`Z]hhYf`a UW\\Yb`_Ubb"

`K]Y`a Ub`Y]b`: Ufh`Y_!@Ui ZhfU]b]b[
Xi fW\\ZØ\\fh`

9]b`: Ufh`Y_`_Ubb`gc`gW\\k Yf`cXYf`gc`Y]bZUW\\`Ui ZYbž`k]Y`G]Y`Yg
VfUi W\\Yb ž`gU[h`DYY_": Ø\\`Yb`G]Y`g]W\\`b]W\\h[i h3`J Yfk YbXYb`G]Y
≠fYb`: Ufh`Y_!@Ui Žž`i a`nk]gW\\Yb`Y]W\\hYa`∞[[Yb`i bX`Y]bYa
[`Y]W\\a`À»][Yb`@Ui ZhYa`dc`ni`k YW\\gY`b`CXYfž`k Ybb`G]Y`VYfY]h
ZØf`Y]bY`<YfUi gZcfXYfi b[`g]bXž`hfY]VYb`G]Y`g]W\\`gY`Vghj`cfUbž
]bXYa`G]Y`nk]gW\\Yb`≠fYa`?cbj YfgUh]cbghYa`dc`i bX`\\UfhYb
Gdf]bhg`k YW\\gY`b"

DYf`8YZ]b]h]cb`gc`hYb`: Ufh`Y_g`i bghfi`_hi`f]Yfh`gY]b`8 Ug`a UW\\h`g]Y
ni`Y]bYa`Y]bZUW\\Yb`@Ui Z`≠hYfj U`!`K`cf`_ci`hž`XUg`G]Y`U`Y]bY
Xi fW\\ZØ\\fYb`_ÒbbYb`K`Ybb`Xi`A`i`g]_`\\Òfghž`Ugg`XYb`Gcb[`XY]b
HYa`dc`VYgh]a`a`Yb ž`gW\\`À[h`DYY_]`cf`@Ui ZYb`G]Y`k`À\\fYbX`XYg
J YfgYg`]b`Y]bYa`Y]W\\hYb`HYa`dc`i bX`bY\\a`Yb`G]Y`X]Y`8]b[Y
k`À\\fYbX`XYg`FYŽFU]bg`Ui`Z`CXYf.`6Ybi`hnY`Cf]Ybh]Yfi b[gdi`b`hY
U`g`Cf]Ybh]Yfi b[g\\]ZYž`i a`XY]b`HYa`dc`ni`ÀbXYfb`@Ui Z`ØUghQ
ZØbZ6Ai`a`Y]b`Y]bYa`Y]W\\hYb`HYa`dcž`XUbb`Ui ZY`\\ÀfhYf`ZØf
nk`Y] ž`ZØ[h`g]Y`\\]bni`"

K`Ybb`G]Y`Yhk`Ug`Ghfi`_hi`f]YfhYfYg`VY]`cfni`[Yb`fbi`f`ni`f
Cf]Ybh]Yfi b[ž`dfcV]YfYb`G]Y`Y]bYg`XYf`: Ufh`Y_!K`cf`_ci`hg]`cb
FYYX`i`bhYb`Ui`g`G]Y`_ÒbbYb`g]Y`Ui ZY]bYf`GhFYW_Y`cXYf`Ui ZXYf
GhfU»Y`cXYf`XYa`HfU]`a`UW\\Yb`∞XYf`VY[]bbh`a`]h`Y]bYf
j`]Yfa`]bØh[Yb`5i`Zk`Àfa`d\\UgY`a`]h`Y]W\\hYa`∞[[Ybž`i`ba`]hhY`VUf
[YZc`[h]`ca`Ufh`Y_`ž`Yf_`Àfh`g]Y`G]Y`k`YfXYb`k`Y]hYf\\]b`nk`]gW\\Yb

\UfhYb': UfhY_!5bghfYb[i b[Yb'i bX`Ub[gUa YfYb'9f\c`i b[g`Ai ZYb
UVk YWgY`bžVYj cf`G]Y`a]h`Y]bYf`XfY]a]bØh[Yb`7cc`Xck b!D\UgY
a]h'; Y\Yb`cXYf`æ[[Yb`UVgW`Y» Yb`"fK Ybb`G]Y`Y]b`gW`bY`Ygž
]bhYbg]j Yg`@Ui ZVUbXhfU]b]b[`k ØbgW`Ybžj Yfgi W`Yb`G]Y
ghUhhXYggYb`X]YgYg`&\$!a]bØh[Y`< ⇒H!@Ui ZVUbXhfU]b]b["Ł`

@UggYb`G]Y`g]W`bi f`b]W`hij cb`XYb`NU\`Yb`[YZUb[Yb`bY\`a Yb`"6Y]
: UfhY_g[Y\h`Yg`b]W`hXUfi a ž`Y]b`VYgh]a a hYg`HYa dc`cXYf`Y]bY
VYgh]a a hY`NY]hni `YffY]W`YbžUVYf`g]Y`g]bX`Y]bY`A Ò[`]W`_Y]hž`⇒f
HYa dc`_YbbYbni `YfbYb`i bX`g]W`[`Y]W`nY]h][`j cb`⇒fYa
I bVY\U[Yb`UVni `Yb_Yb` `XYbb`gc`k YfXYb`G]Y`Y]b`gW`bY`YfYf
@Ai ZYf`

8YhU]`g

6Ygi W`Yb`G]Y`i bg`Ui Z.`a Y]b!Z]hbYgg"bYh