

6Ub_a Ub!: f]YX`ZØ\fhY` : HL`U`g
dYfgØb`]W\Yg`@Y\Ybž`gc`XUg` ; Yf]W\h

: HL!; fØbXYf`GUa`6Ub_a Ub!: f]YX`ZØ\fhY`X]Y
?fmdhck Å\fi b[gVØfgY`j cf`]\fYf`æ d`cg]cb`U`g`gY]b
dYfgØb`]W\Yg`@Y\Yb`ž`gc`Y]b`5bk U`hž`XYf`Ub`XYf`ægc`j Ybn
UfVY]hYhYž`k cVY]`Yf\YV`]W\Y` ; Y`XVYhfÅ[Y`ZØf
; Y[YbghÅbXY`Ui g[Y[YVYb`k i fXYbž`X]Y`b]W\hg`a]h`XYa
; YgW\ÅZ`hni`hi`b`\UVYbž`k]Y`ni`a`6Y]gd]Y` : Yf]Yb\Åi`gYf`Ui`Z
XYb`6U\Ua`Ug`" K]f`\UVYb`Y]bYb`XYf`UVfi`dhYghYb`i`bX
gW\k]Yf][ghYb`Ni`gUa`a`YbVfØW\Y`]b`XYf` ; YgW\]W\hY`XYf`
Ua`Yf]_Ub]gW\Yb`i`bhYfbY\`a`Yb`Yf`YVh`ž`gU[hY`ÅJa`Yg
6fca`Ymj`cb`Gi`"j`Ub`/`Ua`d`/`\$` ,` /7fca`k`Y`"Ua`8]YbghU[
j`cf`Y]bYa`i`G!; Yf]W\h`"9f`ZØ[hY`\]bni`ž`XUgg`XUg
?cb_i`fgj`YfZU\`fYb`/`Ua`d`/` ,` &&/YXYa`ni`a`YfghYb`A`U`
Yfa`Ø[`]W\h`\UVYž`i`bhYf`X]Y`8YW_Y`ni`gY\Yb`i`bX`ni
Yf`_YbbYbž`XUgg`XYf`?U]gYf`_Y]bY`?`Y]XYf`
\UhhY`/`Ua`d`/` ,` &&\$`/` : HL`VYUbhfU[hY`Ua` /`Ua`d`^Y`"d`/`

: HL!; fØbXYf`GUa`6Ub_a Ub!: f]YX`ZØ\fhY`X]Y
?fmdhck Å\fi b[gVØfgY`j cf`]\fYf`æ d`cg]cb`U`g`gY]b` dYfgØb`]W\Yg
@Y\Yb`ž`gc`Y]b`5bk U`hž`XYf`Ub`XYf`ægc`j Ybn`UfVY]hYhYž`k cVY]
Yf\YV`]W\Y` ; Y`XVYhfÅ[Y`ZØf` ; Y[YbghÅbXY`Ui g[Y[YVYb`k i fXYbž`
X]Y`b]W\hg`a]h`XYa` ; YgW\ÅZ`hni`hi`b`\UVYbž`k]Y`ni`a`6Y]gd]Y`
: Yf]Yb\Åi`gYf`Ui`ZXYb`6U\Ua`Ug`"

K]f`\UVYb`Y]bYb`XYf`UVfi`dhYghYb`i`bX`gW\k]Yf][ghYb
Ni`gUa`a`YbVfØW\Y`]b`XYf` ; YgW\]W\hY`XYf`Ua`Yf]_Ub]gW\Yb
i`bhYfbY\`a`Yb`Yf`YVh`ž`gU[hY`ÅJa`Yg`6fca`Ymj`cb`Gi`"j`Ub`/
7fca`k`Y`"Ua`8]YbghU[j`cf`Y]bYa`i`G!; Yf]W\h`"9f`ZØ[hY`\]bni`ž`
XUgg`XUg`?cb_i`fgj`YfZU\`fYb`YXYa`ni`a`YfghYb`A`U`Yfa`Ø[`]W\h
\UVYž`i`bhYf`X]Y`8YW_Y`ni`gY\Yb`i`bX`ni`Yf`_YbbYbž`XUgg`XYf`
?U]gYf`_Y]bY`?`Y]XYf`\UhhY`"

: HL `VYUbfU[hY`Ua`%"`Bcj Ya VYf`I G!`ϕgc`j YbngW`i hn`U`g`gY]bY
?i bXYb`Zc\Yb`i bX` : Ø\fi b[g_`f`ÀZhY`ZY`\YbXY` ; Y`XYf`]b
A]``UfXYb\Ø\Y`YbX`Y`W`hYb`ž`k Ug`X]Y`Hi fVi`YbnYb`Ui Z`XYb
?fmdhc`k`À\fi b[ga`À`f`hYb`j YfgW`À`f`ZhY`"

8 Ug`a`]h`XYf`5V`k]W`_`i b[`j` cb` : HL `VYUi ZhfU[hY`5bk U`hghYUa
j Yfgi W`h`ž`Y]b`_`ca` d`Yi Yg`B`Y`hn`j` cb`J`Yfa` Ò[Ybgk YfhYb`ni
]XYbh]Z]n]YfYb`ž`i`a` `X]Y` ; `Ài`V][Yf`ni`fØW`_`ni`nU`\`Yb`"8Yf` : U``k`Uf
[Ydf`À[hj`cb`5bgW`i`X][i b[Yb`k`Y[Yb` : Y`\`j`Yf\`U`hYbg`i`bX
gW`k`Yfk`]Y[YbXYf`F`Y[]Yfi b[gZ`\`Yf`gck`]Y`Y]bYg
Ni`gh`À`b`X][`_Y]hgg`h`f`Y]hg`nk`]gW`Yb`X`Yb`i`G5`i`bX`X`Yb`6U`Ua`Ug`ž`k`c
XYf`_`Y]bY`]bb`Y`f`Y`N]f`_`Y`j`cb` : HL`X]Y` ; YgW`À`ZhY`ZØ`f`hY`"

B UW`5`b[UVYb`X`Y`g`i` bhYfbY`a` Ybg`Y`ff`Y]W`hY`X]Y
; YgUa`hVYk`Yfhi`b[`j`cb` : HL`Y]bYb`<ØW`ghghUbX`j`cb`(`\$`A`fX`"i`G8
`" `&`A`fX`"i`G8`ZØf`gY]b`]bhYfbUh]cb`U`Y`g` ; YgW`À`Zh`i`b`X` , `A`fX`"i`G8
ZØf`gY]bY`i`G!5`_`hj`]h`À`hYb`ž`V`Ug]YfYb`X`Ui`Z`A`]h`hY`b`ž`X]Y`j`cb
F]g]_`c`_`Ud]hU`]bj`Yghc`fYb`Ui`Z[YVfUW`h`k`i`fXYb`"

6fca`Y`m`igU[hY`ž`X`Ug`ϕgc`j`Yb`nhY`Ua` `UVY`Z`Y`gh[YghY`h`ž`X`Ugg
Yf\YV`]W`Y` ; Y`XYf` `j`cb`XYf`6ØfgY`Ub`6Ub`_`a`Ub`!` : f]YXg`?`fmdhc`!
<YX[YZcbXg`5`Ua`YXU`F`YgYUfW`ØVYfk`]YgYb`k`i`fXYb`i`bX
Yf\YV`]W`Y` ; Y`XVYhf`À[Y`ZØf`8]b[Y`Ui`g[Y[YVYb`k`i`fXYb`ž`X]Y
b]W`hg`a`]h`XYa` ; YgW`À`Zh`ni`hi`b`\`U`h`hYb`"

8Uni`[Y\ØfhYb`a`a`cV`]Yb`]a`K`Yfh]`cb`fi`bX`" \$\$`A`J`]cbYb`i`G!
8c``Uf`Ui`Z`XYb`6U`Ua`Ug`ž`VY]X`YbYb`Yg`g]W`i`a` `<Ài`gYf`i`bX
: Yf]Yb]a`a`cV`]Yb`\UbXY`hY`ž`X]Y`j`cb`XYb`Y]hYbXYb`5b[YghY`hYb
j`cb` : HL`[Ybi`hnh`k`i`fXYb`ž`gU[hY`Yf`"

8Yf`5`Ua`YXU!<YX[YZcbXg`gW`Y]bh`Ui`W` : HL`!` : cbXg`j`Yfk`YbXYh`ni
\UVYb`ž`i`a` `A`J`]UfXYb`j`cb`8c``Uf`Ub`]``ei`]XYb`F]g]_`c]bj`Ygh]h]cbYb
]b` : cbXg`k`]Y`GYei`c]U`7Ud]hU`i`bX`i`bhYfbY`a`Yb`k`]Y`9`cb`A`i`g`g
GdUW`L`i`bX`6cf]b[`7ca`dUbmini`h`À]h[Yb`"

: HL `VYUbfU[hY`ϕgc`j YbngW`i`hn`bUW`Y]bYa` `YZZY`_`h]j`Yb`F`i`b`Ui`Z
X]Y`6Ub`_`ž`gU[hY`6fca`Y`m`ž`bUW`XYa`X]Y`f]j`U`]g]YfYbXY`?`fmdhc`!
6ØfgY`6]bUbW`X`Uni`ØVYf[Y[Ub[Yb`k`Ufž`\fY` : HH!Hc`_`Yb`ž`X]Y`j`cb

: HL`Ui g[Y[YVYbY? fmdhc k À\fi b[žni`]ei]X]YfYb"8 Yf`Hc_Yb
j Yf`cf`]bbYf\U`V`j cb`nk Y]`HU[Yb`, \$`DfcnYbhigY]bYg`K YfhYg`i bX
ghØfnhY`j cb`Y]bYa` < ÒW ghghUbX`j cb`- ž*`A`]`]UfXYb`8c`Uf
; YgUa` ha` Uf`hk` Yfh`Ui` Z`bi` f`bc`W` (&&`A`]`]cbYb`8c`Uf`UV"

6fca`Ym[UV`Ui` W`VY`_Ubbhž`XUgg`XUg`HYUa` `j` cb`5bk`À`hYb`i` bX
9fa`]hh`Yfbž`X]Y`Ub`XYf` ðgc`j` Ybn`UfVY]hYbž`Y]bY`HfUbgU`_h]cb
nk`]gW`Yb` : HL`i` bX`6]bUb`W`]a` `j` Yf[Ub[YbYb` ð\fi`i` bhYfgi` W`Yb
k` ØfXY"8]Y`_cb`_i` ff]YfYbXY`? fmdhc!6 ÒfgYž`X]Y`j` cb`7\Ub[dYb[
N\Uc`VYhf]YVYb`k`]fXž`\Uh`Y]bY`? Ud]hU`VYhY`]]i` b[`Ub` : HL`ZØf`fi` bX
&ž%`A`]`]UfXYb`8c`Uf`]b`VUf`i` bX`? fmdhc k À\fi b[Yb`j` Yf`Ài` »`Yfh"

: HL`k`]fX`bi` b`j` cb`gY]bYa` `bYi` Yb`7\]YZ`9i` YW` h]j` Y`i` bX`7\]YZ
F`Yghfi` Whi` f]b[`C`Z]W`f` ð\ b`>F`Um`==[Y`Y]hYh"8 Ug` ðgc`j` YbnhYUa
i` a` ZUggh`9fa`]hh`i` b[gZ]fa` Yb`k`]Y`? fc`ž`X]Y`6`c`W`_W`U]b!
: cfgW`i` b[g[fi` ddY`7\U]bU`mg]g`i` bX`Y]bY`7m`VYfg]W`Yf`Y]hgZ]fa` Už
XYfYb` ðYb]h]h`h`k` Y[Yb`G]W`Yf`Y]hgVYXYb`_Yb`b]W`h`c`ZYb[Y`Y[h
k`i` fXYž`k` À`fYbX`g]Y` [Y[Yb`<UW`_Yf]` Yfgi` W`Y`Ui` Z: HL`i` bX`gY]bY
J`Yfa` Ò[Ybgk` YfhY`_`Àa` dZh"

6fca`Ym`ZØ[hY`\]bni` ž`XUgg`XUg`i` bhYfbY`a` Yb`a`]h`XYf`i` G!
F`Y[]Yfi` b[`i` bX`]bhYfbUh]cbU`Yb`5i` Zg]W`hgVY`\ ÒfXYb
ni`gUa` a` YbUfVY]hYž`X]Y`Ua` `Ni`gUa` a` YbVfi` W`XYf` : HL`]bhYfYgg]Yfh
gY]Ybž`XUfi` bhYf`XUg`i` G! ð`gh]na`]b]ghYf]i` a` `i` bX`X]Y`GYW`f]h]Yg`UbX
9i` W`Ub[Y`7`ca` a`]gg]cb"

GhUUhgUbk`À`hYž`X]Y`a`]h`XYa` `gØX`]W`Yb`6Yn]f`_`XYg
ð`gh]na`]b]ghYf]i` a` g`j` cb`BYk` `Mcf`_`i` bX`XYf`9fa`]hh`i` b[gUVhY`]i` b[
ZØf` :]bUbn`_f]a`]bU`]h`h`XYf`6U`Ua` Ug`ni`gUa` a` YbUfVY]hYbž`\UVYb
nk`Y] [YhfYb`bhY`ghfUZfYW`h]W`Y`9fa`]hh`i` b[Yb`ni` f` ða` d`cg]cb`j` cb
: HL`Y]b[Y`Y]hYh"

9]bY`@]ghY`XYf`&\$`[fØ»`hYb` ; `Ài`V][Yf`]b`XYb` : HL!; YgW`À`ZhYb
k`i` fXY`j` ca` ; Yf]W`h]j` Yfg]Y[Y`h"8 Yf`i` G!`?cb`_i` fgf]W`hYf` ð\ b
8c`fgYm`ic`fX`bYhY`Y`Xc`W`_Ubž`XUgg`X]Y`5bk`À`hY`X]Y`BUa` Yb`j` cb
9]bnY`d`Yfg`cbYb`i` bX`C`f[Ub]gUh]cbYb`]a
ðgc`j` Ybn[`Ài`V][YfUi`ggW`i`gg`j` YfØZZYb]h]W`Ybž`ni`XYa
k`U`f`g`W`Y]b`]W`]bgh]hi`h]cbY`Y` ðbj` Yghc`fYb` [Y`\ ÒfYbž`X]Y`5bhY]Y`Ub

: HL `Yfk cfVYb `UVYb"

8 c fgYm'gh]a a hY `Ui W `XYb `5bhfÀ[Yb `j cb `: HL `ni žj YfV `Y]VYbXY
A]hUfVY]hYf `i bX `@]YZfUbhYb `ni `VYnU\ `Yb"

E i Y `Y. :]bUbW]U `H]a Yg

8 YhU]`g

6Ygi W `Yb `G]Y `i bg `Ui Z. ` _fmdhc!bYk g"Uh