



LING5006

7 i ffYbh=ggi Yg']b'6]]b[i U`ga

HYfa `C bY`#`&\$%-

GWcc`cZ< i a Ub]hYg`UbX`@Ub[i U] Yg`#` I BGK `5 frg`UbX`GcWU`GWYbWg

7ci fgY`Cj Yfj]Yk

`GHUZZ7cbhUWh`8YHJ`g`

`7cbj Ybcfg`

B Ua Y	9a Uj`	5j U]UV]]m	@cWjhcb	D\cbY
5b]i` < Uhcgg	U"Uhcgg4 i bgk "YXi "Ui	H\i fgXUmj`%' da	A cfj Yb`6fck b &&\$	\$&-' , ,) , ' (\$

GWXcc``7cbhUWh`bZcfa Uhjcb

7ci fgY'8YHJ]`g

7fYX]h'Dc]bhg`*`

Gi a a UfmcZh\Y'7ci fgY

5ggYgga Ybh

Gh XYbhg'UFY'fYei]fYX'hc' i gY'5D5'fYZfYbW]b['Zcf'U''h\Y]f'Ugg][ba Ybhg''H\Y'WUgg'hYgh]g'WcbXi WYX cb]bY']b'WUgg'UbX'ghi XYbhg'UFY'fYei]fYX'hc'Vf]b['h\Y]f''Udhcdg"

5ggYgga YbhHUg_g'

5ggYgga YbhHUg_	K Y][\h	8i Y'8UH	Gh XYbh@YUfb]b[Ci hWca Yg'5ggYggYX
7`Ugg'hYgh	' \$i	&- #'\$ #&\$%- '\$%\$\$'DA	%
DfYgYbhU]cb'	&\$i	Bch5dd']WUVY	' ž(
F YgYUfW'YggUm) \$i	&* #\$(#&\$%- '\$(. \$\$'DA	&ž ž(

5ggYgga Ybh8YHJ]`g

5ggYgga Ybh%`7`Ugg'hYgh

GhUfhXUH. '&- #'\$ #&\$%- '%&.\$\$\$'DA

8YHJ]`g. 'HYghf%\f'cb' hcd]Mg'Wcj YfYX']b'h\Y'Wci fgY''8Y'j] YfYX'cb]bY'' hX]j]Xi U''ZYXVUW_k]''VY' dfcj]YX"

5XX]h]cbU'XYHJ]`g.

H\]g:]g'Ub'cb]bY'hYghWcbXi WYX']b'WUgg''Gh XYbhg'bYX'hc'Vf]b['h\Y]f'XYj]W'g'hc'UWW'gg'h\Y'hYghcb]bY''

5ggYgga Ybh&`DfYgYbhU]cb

GhUfhXUH. 'Bch5dd']WUVY

8YHJ]`g. '5`WUgg'dfYgYbhU]cb'f%'\$'a]bi H'g'VUgYX'cb'gYhfYUX]b[]g'UbX'hcd]Mg'Wcj YfYX']b'h\Y'Wci fgY'' hX]j]Xi U''ZYXVUW_k]''VY' dfcj]YX"

5ggYgga Ybh' . F YgYUfW'YggUm

GhUfhXUH. '&- #'\$ #&\$%- '%&.\$\$\$'DA

8YHJ]`g. '5'fYgYUfW'YggUm'fUddfcl]a UH'm&\$\$\$'k cfXg'cb'UbmcZ'hY'a U'cf'hcd]Mg'Wcj YfYX']b'h\Y'Wci fgY'' hX]j]Xi U''ZYXVUW_k]''VY' dfcj]YX''H\]g'h\Y'Z]bU'UggYgga YbhZcf'UH'YbXUbW' di fdcgYg"

5 hYbXUbW'F Yei]fYa Ybhg

5 hYbXUbW'cZ@YWi fYg'UbX'Hi hcf]U'g'jg'a UbXUhf]b'h]g'Wci fgY"1 bYI W gYX'UVgYbW'Zca 'a cfY'hUb &\$i 'cZ'YWi fYg'UbX'hi hcf]U'g'k]'fYgi 'h]b'h'Y'Uk UfX'U'ZU]'[fUXY"

h'YWi fY'UbX'hi hcf]U'g'mci 'k]'UW]j Y'mYb[U[Y'k]h'WcfY'Wci fgY'Wcbh'bh'Z'YbUV']b['mci 'hc'UhfU]b'7 @C '%'

7 ci fgY'GWXYXi `Y

[J \]Yk'WUgg'hja YhUVY](#)

H]a YhUV`Y`

8UhY	HmdY	7cbhYbh
K YY_%`%` : YVfi Ufm!`&(` : YVfi Ufm	Hcd]W	ggi Yg'cZXYZ]b['UbX'a Udd]b['V]]b[i U]ga '! HYI hVcc_`7 \UdhYf`%
K YY_`&.`&` : YVfi Ufm!`" A UfW	Hcd]W	ggi Yg'cZa YUgi fYa YbhczV]]b[i U]ga '!`HYI hVcc_` 7 \UdhYf`&
K YY_`"`.(` 'A UfW '!`%\$` A UfW	Hcd]W	C bhc[YbYg]g'cZV]]b[i U]mi`!HYI hVcc_`7 \UdhYf`"
K YY_`(`.``%`A UfW '!`%+` A UfW	Hcd]W	7c[b]hj Y'YZY'Wg'cZV]]b[i U]ga '!`HYI hVcc_`7 \UdhYf` (
K YY_`(`.``%` 'A UfW '!`&(` A UfW	Hcd]W	GcW]YhU'V]]b[i U]ga 'UbX']bhYf[fci d'fY'Uh]cbg`! HYI hVcc_`7 \UdhYf`%\$"
K YY_`*.`&` 'A UfW '!`" %` A UfW	Hcd]W	

F Ygci fWg

DfYgW]VYX F Ygci fWg

Gi Va]gg]cb`cZ5ggYgga YbhHUg_g

5 WUXYa]W<c bYghmUbX 'D`U[]Uf]ga

D`U[]Uf]ga]g'i g]b['hY`k cfXg'cf]XYUg'cZchYfg'UbX'dfYgYbh]b['hYa`Ug'mci f'ck b" #WU b'U_Y'a Ubm Zcfa gž Zca`XY]VYfUHY`WXYU]b['hc`UW]XYbU`mWcdm]b[Zca`U'gci fW`k]h'ci hUW_bck`YX[Ya`Ybh'

I BGK`[fci dg'd`U[]Uf]ga`]bhc`hY`Zc`ck]b[`WUHY`[cf]Yg.

7cdm]b[.`i g]b['hY`gUa`Y`cf`j`Yfmg]a`]Uf`k`cfXg`hc`hY`cf][]bU`hY`hcf`]XYU`k`]h'ci`hUW_bck`YX[]b['hY`gci`fW`cf`i`g]b['ei`chU]cb`a`Uf`g`"H\]g`U`gc`Udd`Yg`hc`]a`U[Ygž`Uf`h`UbX`XYg][`b`dfc`YWgž`Ug`k`Y`"Ug`dfYgYbU]cbg`k`YfY`gca`YcbY`dfYgYbhg`UbchYf`g`]XYUg`cf`k`cfXg`k`]h'ci`hWYX]h'

#Uddfcdf]UHY`dUfUd`fUg]b[.`7`U`b[]b[`U`Zk`k`cfXg`UbX`d`fUgYg`k`\]Y`a`cghm`fYU]b]b['hY`cf][]bU`gfi`W`fY`UbX`#`f`dfc[`fYgg]cb`cZ]XYUg`cZ`hY`cf][]bU`Z`UbX`]bZcfa`U]cb`k`]h'ci`hUW_bck`YX[Ya`Ybh`H\]g`U`gc`Udd`Yg`]b[`dfYgYbU]cbg`k`YfY`gca`YcbY`dUfUd`fUgYg`UbchYf`g`]XYUg`cf`k`cfXg`k`]h'ci`hWYX]h`UbX`hc`d]Y]W]b['hc[Y`hY`f`ei`chYg`UbX`d`UfUd`fUgYg`]bhc`U`bYk`k`c`Y`Z`k`]h'ci`hUddfcdf]UHY`fYZYfYbW]b["

7c`i`g]cb.`k`cf`_]b[`k`]h`chYfg`Vi`hdUgg]b[`cZ`hY`k`cf`_`Ug`U`d`Yfgcb`g`]bX]j`]Xi`U`k`cf`_"7c`i`g]cb`U`gc`]bW`i`XYg`dfcj`X]b[`mci`f`k`cf`_`hc`UbchYf`g`h`XYbhVYZc`fY`hY`Xi`Y`XUHY`Zc`f`Zc`f`hY`di`fdcgY`cZ`hY`a`d`U[]Uf]g]b[`Uh`Ubm]h`a`Y`Z`dUm]b[`UbchYf`dYfgcb`hc`dYfZcfa`Ub`UWUXYa`]W]Ug`ž`gh`U`]b[`cf`UW`ei`]f]b[`UbchYf`dYfgcb`g`UWUXYa`]Wk`cf`_`UbX`Wcdm]b[`]ž`cZ]f]b[`hc`Wca`d`Y`h`UbchYf`dYfgcb`g`k`cf`_`cf`gYY_]b[`dUma`YbhZc`f`Wca`d`Y`h]b[`UWUXYa`]Wk`cf`_"

#Uddfcdf]UHY`W]U]cb.`7`h]b[`gci`fW`g`k`\]Wk`\Uj`Y`bchVYYb`fYUXžk`]h'ci`hUW_bck`YX[]b['hY`"gYWcbXUfm`gci`fW`Zca`k`\]Wk`_bck`YX[Y`cZ`hY`a`_`Ug`VYYb`cV]U]bYX"

8i`d`]WU]cb`f`fY`Z`d`U[]Uf]ga`"L`gi`Va`]h]b[`mci`f`ck`b`k`cf`_`ž]b`k`c`Y`cf`]b`d`Uf`ž`k`\YfY`]h`Ug`d`fY`]ci`g`m`VYYb`dfYdUfYX`cf`gi`Va`]hYX`Zc`f`UbchYf`UggYgga`Ybhcf`Wci`fgY`Uhl`BGK`cf`UbchYf`i`b]j`Yfg]m'

7c`fY`W`fYZYfYbW]b[`dfUW]W]g.

- DUfUd`fUg]b[žgi`a`a`Uf]g]b[žYggUm`k`f]h]b[`UbX`h`a`Y`a`UbU[Ya`Ybh
- 5ddfcdf]UHY`i`gY`cZ`UbX`U]h]f]Vi`h]cb`Zc`f`U`fU]b[Y`cZ`a`U`hY]U`g`]bW`i`X]b[`hY`i`ž]a`U[Ygž`Zcfa`i`UY`UbX`WcbW]drg"

#X]j`]Xi`U`Ugg]gh`UbW`]g`Uj`U]UV`Y`cb`fYei`YghZca`h\Y`@YUf]b[`7`YbhfY`f`h`hd`##`k`k`"Wi`bgk`"YXi`"Ui`#`G`h`XYbhg`UfY`U`gc`fYa`]bXYX`h`UhWfYZ`h`a`Y`a`UbU[Ya`Ybh]g`Ub`]a`dcfU]bh`d`Uf`h`c`Z`gh`Xm`UbX`cbY`cZ`hY`]XYbh]Z]YX`W]i`gYg`cZ`d`U[]Uf]ga`]g`d`cc`f`h`a`Y`a`UbU[Ya`Ybh`G`h`XYbhg`g`l`ci`X`U`ck`i`gi`Z]W]Ybh]h`a`Y`Zc`f`fYgYUfWk`ž`XfU]h]b[`UbX`dfcdYf`fYZYfYbW]b[`cZ`gci`fW`g`]b`dfYdUf]b[`U`"UggYgga`Ybh]h`a`g"

I BGK`@]VfUfm`U`gc`_`Ug`hY`9@G9`hc`"Uj`U]UV`Y`hc`Ugg]ghmci`k`]h`mci`f`gh`XmUhl`BGK`"9@G9`]g`XYg][`bYX`hc`]b]fc`Xi`W`bYk`g`h`XYbhg`hc`g`h`Xn]b[`Uhl`BGK`Vi`h]h`WU]b`U`gc`VY`U`[`fYUhfY`Z]Yg`Yf`Xi`f]b[`mci`f`gh`Xm'

7ca`d`Y`h]b[`hY`9@G9`h`hc]U`UbX`ei`]n`k`]`YbUVY`mci`hc.

- UbU`mgY`hc`d]Wgž`d`Ub`fYgdc`bgYg`UbX`cf[`Ub]gY`fYgYUfWk`Zc`f`UWUXYa`]Wk`f]h]b[`UbX`chYf`UggYgga`Ybh]Ug_g`

- i bXYfgHUbX'mci f'f][\hg'UbX'fYgdcbg]V]hYg'Ug'U'gh XYbhUhl BGK
- VY'Uk UfY'cZd'U[]Uf]ga ž'Wc'dmf][\hž' BGK 'Gh XYbh7cXY'cZ7cbXi W'UbX'5W'Wd'U'V'Y'I gY'cZ
I BGK '⇒H'F Ygci f'W'g'Dc`]W'h
- VY'Uk UfY'cZ'Y'gh'UbX'UfXg'cZVY\Uj]ci f'YI dY'W'X'cZYj Yf'ncbY']b'h'Y'I BGK 'W'a a i b]m
- `cW'W'h'gYfj]W'g'UbX']b'Z'fa U'h'cb'UVci hl BGK 'UbX'I BGK '@]VfUfm

Gca Y'cZ'Y'gY'UfY'Ug'k]`VY'ZJa]]Uf'hc&

] i b g'U'Dc'b

5WUXYa JW]bZcfa Uh]cb`

: cf`YggYbh]U`ghi XYbh]bZcfa Uh]cb`fY`Uh]b[`rc.

- fYei Yghg`Zcf`YI hYbg]cb/
- `Uh]`gi Va]gg]cbg`[i]XY`]bYg/
- fYj]Yk `cZa Uf_g/
- I BGK `<YU`h`UbX`GUZY`midc`]WYg/
- YI Ua]bUh]cb`dfcVWXi fYg/
- gdYW]U`Vc]bg]XYfUh]cb`]b`hY`Yj Ybhcz]`bYgg`cf`a]gUXj Ybh fY/
- ghi XYbhYei]m]UbX`X]gUV`]m/
- UbX`chYf`YggYbh]U`UWUXYa]W]bZcfa Uh]cbz`gYY

[\h\]dg.#k k k "Ufmg"i bgk "YXi "Ui #W ffYbh\]ghi XYbh\]bZcfa Uh\]cb`#dfc\]cVc`g!\[i \]XY`\]bYg#](#)