



MDIA5001

K f]hjb['Zcf'A YX]U

HYfa 'Cby''##'&\$&\$

GWXcc``cZHAY'5ftg'UbX'A YX]U'##'1 BGK ``5ftg'UbX'GcWJU``GWYbWg

7 ci fgY`Cj Yfj JYk

7 ci fgY'8YHJ]`g

7 fYX]h'Dc]bHg '*`

Gi a a UfmcZh\Y'7 ci fgY

⊕`h]g`Wci fgY'mci `k]`VY]bfcXi WX'hc`_Ymia YX]U'k f]h]b[`g_]`g" H\Y`Wci fgY'k]`Wcj Yf'U'fUb[Y'cZ[YbfYg

5ggYgga Ybh

5ggYgga YbhHUg_g`

5ggYgga YbhHUg_	K Y][\h	8i Y'8UHŸ	Ghi XYbh@YUfb]b[Ci hWta Yg'5ggYggYX
A i`hja YX]U`BYk g`Ghcfmi	(\$i	\$(%) #&\$&\$' \$) . \$\$' DA	%z&ž(
BYk g`F YgYUfW / `bhYfj]Yk dcfhZc`]c`	' \$i	%+ #\$(#&\$&\$' \$) . \$\$' DA	%z&
BYk g`GhcfmiZcf'df]bh#c'b`]bY`	' \$i	&\$#\$(#&\$&\$' \$) . \$\$' DA	'

5ggYgga Ybh8YHJ]`g

5ggYgga Ybh% `A i`hja YX]U`BYk g`Ghcfmi

GhUfhXUHŸ. `

@Yb[h. `+) \$`k cfXg

8YHJ]`g. `+) \$`k cfXgz`ei U`]Hh]j Y`ZYXVUW_`dfcj]YX'j]U`Hi fb]h]b"

Gi Va]gg]cb`bchYg.< UfX`bYk g`ghcfmfYei]fYX"

Hi fb]h]b`gYHh]b[. H\]g`Ugg][ba Ybh]g`gi Va]HŸX`hfc[[\`Hi fb]h]b`UbX`ghi XYbhg`Xc`bchgYY`Hi fb]h]b`g]a]Uf]mfYdcfYg"

5ggYgga Ybh&. `BYk g`F YgYUfW / `bhYfj]Yk `dcfhZc`]c`

GhUfhXUHŸ. `Bch5dd`]WV`Y

@Yb[h. `+) \$`k cfXg

8YHJ]`g. `+) \$`k cfXgz`ei U`]Hh]j Y`ZYXVUW_`dfcj]YX'j]U`Hi fb]h]b"

Gi Va]gg]cb`bchYg.H\]g`Ugg][ba YbhXfUk g`i dcb`fYgYUfW`UbX`]bhYfj]Yk]b[`g_]`g`YUfbYX`]b`hY`Wci fgY`UbX`Vf]b[g`hYa`fc[YhYf`]b`U`UfX`bYk g`ghcfmi]bWcfdcfU]b[`hYgY`Y`Ya Ybhg"

Hi fb]h]b`gYHh]b[. H\]g`Ugg][ba Ybh]g`gi Va]HŸX`hfc[[\`Hi fb]h]b`UbX`ghi XYbhg`Xc`bchgYY`Hi fb]h]b`g]a]Uf]mfYdcfYg"

5ggYgga Ybh' . `BYk g`GhcfmiZcf'df]bh#c'b`]bY`

GhUfhXUHŸ. `

@Yb[h. `) \$\$`k cfXg

8YHJ]`g. `) \$\$`k cfXgz`ei U`]Hh]j Y`ZYXVUW_`dfcj]YX'j]U`Hi fb]h]b"

Gi Va]gg]cb`bchYg.H\]g`]g`U`UfX`bYk g`ghcfmiZcf'df]bh]UbX`cb`]bY`ci hYfg`i`g]b[`U`h`Uf]g`VYYb`YUfbYX

Xi fb['h\Y'f]a Yghf'UVci hX]ZZfYbha YX]U'Zcfa g'UbX'Udd'jWUV'Y'k cf_g"

Hi fb]h]b'gYh]b[. 'H\]g'Ugg][ba Ybh]g'gi Va]mYX'h\fc [\ 'Hi fb]h]b'UbX'gh XYbhg'Xc'bcgYY'Hi fb]h]b
g]a]'Uf]mfYdcfhg"

;) fdaVgUf[a` fa <agd Sfe_

F Ygci fWg

DfYgWf]VYX`F Ygci fWg`

- BYk g`Ug`h< UddYbg. `Ub` ðhfcXi W]cb`hc`>ci fbU`]ga

F YWca a YbXYX`F Ygci fWg

- ðhYfj]Yk]b[. `5` ; i]XY` : cf`>ci fbU`]g]g`UbX`K` f]hYfg
- I` bXYfghUbX]b[`>ci fbU`]ga
- 5` <]ghc`fmcZBYk`g
- 5i` ghfU`]Ub`6fcUXW]gh>ci fbU`]ga
- A`YX]U`UbX`>ci fbU`]ga . `BYk` `5ddfcUW]Yg`hc`H\Yc`fmUbX`DfUW]VW
- H\Y`9`YW]fcb]WF`Ydcf]Yf

7ci fgY`9j U`i Uh]cb`UbX`8Yj`Y`cda`Ybh

Gi Va]gg]cb`cZ5ggYgga YbhHUg_g

Gi Va]gg]cb`cZ5ggYgga YbhHUg_g

Hi fb]hb`Gi Va]gg]cb

zmc i`YbWci bhYf`U`dfcV`Ya`k` \Yb`U`H`Ya` dh]b[`hc`gi Va]hmc i`f`Ugg][ba YbhHfci [\`Hi fb]hbzd`YUgY
H`Y`d`l`cb`Y`9I`H`f`b`U`Gi` ddcfhcb`-`'` ,`)` " ` ' ` ' ` %cf`Ya` U]`H`Ya` `cb`YI`H`f`b`U`H`f`gi` ddcfh4` i` b`gk` "YXi` "Ui` "Gi` ddcfh
`l`ci` fg`UfY` ,` .`\$\$Ua` -`-%\$.`\$\$da` `cb`k` YY`_`XUmg`U`b`X`-` .`\$Ua` -`i`)` .`\$da` `cb`k` YY`_`YbXg`f`l` *)` `XUmg`U`m`Y`U`f`l`" zmc i
UfY`i` bUV`Y`hc`gi Va]hmc i`f`Ugg][ba YbhXi`Y`hc`U`ZU`i`h`k`]H`Hi`fb]hb`mc i`a` UmUdd`miZc`f`Ub`YI`H`f`b`g]cbz`Vi`hmc i
a`i` ghf`Y`H]b`mc i`f`h]W`Y`h`bi`a` VYf`Z`ca` `9I`H`f`b`U`Gi` ddcfhf`U`cb[`k`]H`U`b`m`c`H`Y`f`f`Y`j` UbhXcW`a` Yb`hg`L`hc
]bW`i`XY`Ug`Y`j`]XYbW`hc`gi` ddcfhmc i`f`YI`H`f`b`g]cb`Udd`]W`h]cb" zmc i`Ya`U]`9I`H`f`b`U`Gi` ddcfhmc i`k`]`
Ui`hc`a`U`h]W`U`m`f`Y`W`]j`Y`U`h]W`Y`h`bi`a` VYf`z`Vi`h]Zmc i`H`Y`d`l`cb`Y`mc i`k`]`b`Y`Y`X`hc`gd`Y`W`Z]W`U`m`Ug`_`Zc`f`cb`Y`"
Hi`fb]hb`U`gc`d`fc`j`]XYg`i`d`XU`H`g`i`cb`H`Y`j`f`g`m`g`H`Ya` `g`h`U`h`g`i`cb`H`k`]H`Y`f`"

; YbYfU`mz`UggYgga YbhHUg_g`a`i` ghVY`gi Va]H`Y`X`Y`Y`W`f`cb]W`U`mj`]U`Y`]H`Y`f`Hi`fb]hb`cf`U`A`cc`X`Y`
Ugg][ba Ybh`H`b`]b`g`H`U`b`W`g`k` \Y`f`Y`H`L`g`]g`b`c`h`i`d`c`g`g]V`Y`Z`]h`k`]`V`Y`g`H`Y`X`i`cb`mc i`f`W`ci`fg`Y`g`A`cc`X`Y`g`]H`Y`k`]H`
U`H`f`b`U`h]j`Y`gi Va]gg]cb`XY`H]`g`"

: cf`]b`Z`c`fa`U`h]cb`cb`l`ck`hc`gi Va]h]Ugg][ba Ybh`g`i`cb`]b`Y`j`]U`A`cc`X`Y` .` \`h`d`g` .`#`g`h`XY`b`h`i` b`gk` "YXi` "Ui` #`ack`!
gi Va]h]Ugg][ba Ybh`a`cc`X`Y`"

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" #WUbb'U_Y'a Ubm Zcfa gZ Zca 'XY]VYfUHY'WXUhf]b['hc'UWV]XYbhU`mWcdm]b[Zca 'U'gci fW'k]h'ci hUW_bck 'YX[Ya Ybh'

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

7cdm]b[.i g]b['hY'gUa Y'cf'j Yfmg]a]Uf'k cfXg'hc'hY'cf][]bU`hYI 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[YgZ'UfhUbX'XYg][b'dfc'YWgZ'Ug'k Y`'Ug dfYgYbhU]cbg'k \YfY'gca YcbY'dfYgYbhg'UbchYf'g']XYUg'cf'k cfXg'k]h'ci hW'YX]h'

#Uddfcdf]UHY'dUfUd\fUg]b[.7\Ub[]b['U'Zk'k cfXg'UbX'd\UgYg'k \]Y'a cghm'fYU]b]b['hY'cf][]bU'gfi W'fY'UbX'#f'dfc[fYgg]cb'cZ]XYUg'cZhY'cf][]bU'Z'UbX']bZcfa U]cb'k]h'ci hUW_bck 'YX[Ya Ybh' 'H\]g'U'gc'Udd'Yg']b'dfYgYbhU]cbg'k \YfY'gca YcbY'dUfUd\fUgYg'UbchYf'g']XYUg'cf'k cfXg'k]h'ci hW'YX]h'UbX'hc d]Y]W]b['hc[Y'hYf'ei chYg'UbX'dUfUd\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'dYfgcb'g']bX]j]Xi U'k cf_"7c`i g]cb'U'gc]bWi XYg'dfcj]X]b['mci f'k cf_'hc'UbchYf'g'hi XYbhVYZc'fY'hY'Xi Y'XUHY'Zc'f'Zc'f'hY'di fdcgY'cZ'hYa d'U[]Uf]g]b['UhUbmi]a Y'Z'dUm]b['UbchYf'dYfgcb'hc'dYfZc'fa 'Ub'UWUXYa]W]Ug_ž'ghU']b['cf'UW'ei]f]b[UbchYf'dYfgcb'g'UWUXYa]Wk cf_'UbX'Wcdm]b[]h'ZcZYf]b['hc'Wca d'YH'UbchYf'dYfgcb'g'k cf_'cf'gYY_]b[dUma YbhZc'Wca d'Y]b['UWUXYa]Wk cf_"

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

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

7c'fYW'fYZYfYbW]b['dfUW]W'g.

- DUfUd\fUg]b[ž'gi a a Uf]g]b[ž'YggUm'k f]h]b['UbX'h]a Y'a UbU[Ya Ybh
- 5ddfcdf]UHY'i gY'cZ'UbX'Uhf]Vi h]cb'Zc'f'U'fU]b[Y'cZ'a UHY'f]U'g']bWi X]b['hYI hž]a U[YgZ'Zc'fa i 'UY'UbX WcbW'drg"

#X]j]Xi U'Ugg]ghUbW']g'Uj U]UV'Y'cb'fYei YghZca 'H\Y'@YUf]b['7YbhY'f'f'hd.##k k k "Wi bgk "YXi "Ui #"
Gh XYbhg'UfY'U'gc'fYa]bXYX'h.UhWfYZ 'h]a Y'a UbU[Ya Ybh]g'Ub]a dcfU]bhidUfhicZ'gh XmiUbX'cbY'cZ'hY]XYbh]ZYX'Wli gYg'cZ'd`U[]Uf]ga]g'dcc'f'h]a Y'a UbU[Ya Ybh'Gh XYbhg'g'lc'i 'X'U'ck 'gi Z]W]Ybh]a Y'Zc'fYgYUfW'Z'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 XmiUhl BGK "'9@G9']g XYg][bYX'hc']b]f'cXi W'bYk 'gh XYbhg'hc'gh Xn]b['Uhl BGK 'Vi h]h'WU]b'U'gc'VY'U']fYUhfY'ZYg\Yf'Xi f]b['mci f'gh Xn'

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

- UbU'mgY'hc'd]WgZ'd'Ub'fYgdcbgYg'UbX'cf[Ub]gY'fYgYUfW'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
-

5 WUXYa]WbZcfa Uhcb`

: cf`YggYbh]U`ghi XYbh]bZcfa Uhcb`fY`Uh]b[`hc.

- fYei Yghg`ZcfYI hYbg]cb/
- `UhY`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]hmUbX`X]gUV`]`hm/
- UbX`chYf`YggYbh]U`UWUXYa]W]bZcfa Uh]cbz`gYY

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