

### D5 '' &\$\$ '; : D5 %&! ; 6

# 9CG; a V<'!'9`YWMfc'Cdh]WU`'GmghYa g

## DfcXiWh<sup>:</sup>=bZcfaUh]cb

D5'' &\$\$`; :`]g'U'k \]h]g\ž'[`Ugg!Z]``YX'dc`mUa\_]XY'%&'dck XYfž'k \]W\`]g'W\UfUV#Yf]gYX'Vm'Ub'YI WY``Ybh'gh]ZZbYgg']b Wca V]bUh]cb'k]h\`[ccX'Y`cb[Uh]cb'Uh'VfYU\_"

@UgYf!g]bhYfYX`dUfhg`aUXY`Zfca`D5`' &\$\$`;: 'dcggYgg`YIWY``Ybh`aUhYf]U``dfcdYfh]Yg.

 $i ^{(1)}[ ^{gh}]ZbYgg$ 

i `\][ \`a YVXUb]WU``k YUf!fYg]ghUbWY

i [ccX'h\Yfa U``cUXUV]`]hm

i 'YI WY``Ybhigi fZUWY'ei U`]hm

i \][ \ X]a Ybg]cbU``UWW fUWmUbX`XYhU]``fYgc`i h]cb

i [ccX dfcW/ggUV] ]hm

i 'YI WY``Ybh``cb[!hYfa 'WcbghUbh'VY\Uj]cif

5 'hmd]WU``Udd`]WUh]cb'Zcf`D5'' &\$\$'; : `]g'h\Y`i gU[Y`Y"["'Zcf`Z]bU``dUfhg`k]h\]b'h\Y`Yb[]bY`UfYU`cZ'WUfgž'Zcf XYYd!XfUk]b['X]Yg`cf`Ubm`ch\Yf`Udd`]WUh]cb'k \]V\'fYei]fYg`dUfh]W'`Uf`gh]ZzbYggž`\][\`\YUh'X]ghcfh]cb'hYa dYfUhifY UbX``ck'UVfUg]jY`kYUf"

AYVXUb]VVU``dfcdYfh]Yg	J U`i Y	l b]h	HYghGhUbXUfX
: `YI i fU``A cXi `i gž`&' š7	&- \$\$	A DU	=GC <sup>·</sup> %+,
: `YI i fU``GhfYb[ h\	+'	A DU	=GC *%+,
=ncX <sup>°</sup> =adUWh <sup>°</sup> bchW\YXž°&'š7	( "&	_>#a	=GC % \$#%5
=ncX`=adUWhibbchWkYXž&'š7	&%'''	_>#a	=GC % \$#%
G\cfY`8`\UfXbYgg`f1%)gŁ	, \$	ļ	=GC <sup>*</sup> , *,
6U```]bXYbhUh]cb`\UfXbYgg	- ,	A DU	=GC`&\$' -!%
'8`8UhU	J U`i Y	l b]h	HYgh <sup>:</sup> GhUbXUfX

H\Y'dfcdYfhjYg'cZ'dUfhg'a Ubi ZUWi fYX'i g]b['UXX]hj] Y'a Ubi ZUWi f]b['hYW\bc'c[mfH'"["''UgYf'g]bhYf]b['z'ghYfYc']h\c[fUd\m2': i gYX'8Ydcg]h]cb'A cXY'']b['z'' 8'df]bh]b['z'UfYz
XiY`hc`h\Y]f``UmYf!Vm'`UmYf`dfcXiWnjcbz`hc`gcaY`YIhYbhX]fYWnjcb`XYdYbXYbh``H\]g`\Ug`hc`VY`Wcbg]XYfYX`k\Yb`XYg][b]b[`h\Y`dUfh`UbX`XYZ]b]b[`h\Y`VI]X`cf]YbhUhjcb"

HYbg]`Y`AcXi`ig`fL`8]fYWh]cbŁ	' &\$\$	A DU	=GC ') &+! %#! &
HYbg]`Y`AcXi`ig`f1M8]fYWh]cbŁ	' &\$\$	A DU	=GC ) &+! %#! &
HYbg]`Y`AcXi`ig`fN`8]fYWh]cbŁ	&) \$\$	A DU	=GC`) &+! %#! &
HYbg]`Y`GhfYb[h\`fL`8]fYWM]cbŁ	) %	A DU	=GC`) &+! %#! &
HYbg]`Y`GhfYb[h\`fM8]fYWh]cbŁ	) %	A DU	=GC`) &+! %#! &
HYbg]`Y`GhfYb[h\`fN`8]fYWh]cbŁ	( +	A DU	=GC`) &+! %#! &
GhfU]b`Uh`6fYU_`fL`8]fYWh]cbŁ	-	ļ	=GC`) &+! %#! &
7∖Ufdmi]adUWhighfYb[h∖ifŽ&'š7žLi8]fYWh]cbŁ	')	_>#a	=GC *%+- #%YI
7∖UfdmibchW\YX`]adUWhighfYb[h\`flŽ&'š7ž'L`8]fYWh]cbŁ	) "(	_>#a	=GC **+- #%Y5
H\Yfa U``dfcdYfh]Yg	J U`i Y	l b]h	HYgh <sup>:</sup> GhUbXUfX
AY`h]b[`hYa dYfUhi fY`ff%\$š7#a ]bŁ	%+*	š7	=GC '%%') +!%#!'
J]WUhigcZhYb]b[ ihYa dYfUhi fY 5	%+ -	š7	=GC'' \$*
J]WUhigcZhYb]b[`hYadYfUhifY`f()\$\$7#\`)\$BŁ	%* *	š7	=GC'' \$*
Ch\Yf`dfcdYfh]Yg	J U`i Y	l b]h	HYgh <sup>:</sup> GhUbXUfX
8Ybg]hmftUgYfg]bhYfYXŁ	%&&\$	[#Waa	9CGAYh\cX

### 7∖UfUWHYf]gh]W

#### 7fYUhYX. &\$%\$!\$, !\$( Gci fWY. k k k "a UhYf]UXUhUWYbhYf"Wca

H\Y`XUHU WcffYgdcbX'hc'ci f`\_bck`YX[Y'UbX'YI dYf]YbW'Uh'h\Y'h]a Y'cZdi V]Wh]cb" H\YmXc'bchcb'h\Y]f'ck b'fYdfYgYbh'U'gi ZJWYbh'U'gi ZJWYbh'gi ZJW'gi ZJW'h'gi ZJW'gi ZJWYbh'U'gi ZJWYbh'U'gi ZJWYbh'U'gi ZJWYbh'U'gi ZJWYbh'U'gi ZJWYbh'U'gi ZJWYbh'gi ZJW'gi ZJ

# DfcW¥gg]b[

@UgYf'G]bhYf]b[

# 8Y`]j YfmZcfa

K∖]hY

## :YUhifYg

@ck 7cYZZJWJYbhcZ:fJWhjcb

H\Y`XUHU'W£ffYgdcbX'hc'ci f'\_bck'YX[Y'UbX'YI dYf]YbW'UhNY'h]a Y'cZdi V']Wbhjcb"'H\YmXc'bch'cb'h\Y]f'ck b'fYdfYgYbh'U'gi ZJWYbh'U'gi ZjW'gi ZjW'gi