

DYfgcbU

DfYgWfhUF]GA G']WUh



DfYgWfhUF]GA G']WUh! 7 cXi f]gWfhY

GdUb]c`B

@c`YbhjYbXc`Vta c`""

Dcfh [\YnB

5= =fUg=i bXYfgUbX]k

Dcfh [i Ag Vta c`Yi`YbhYbXc`]g

8 i dB`W`Uj`Yi`d`]W`h`Wj`U`X]b`di`b`Vh` `f`Bi` `XYj`YXYfY

7i 1/2Yg`h` `YXUXzh` `gM` c`mYb`Xl` bXY`Yg`h`g`B

5G@fU[YzgM`z`cW]cb3k

Dcfh [i Ag]XUXYzgM`cz`cW]nU`c

DYbhf`i`U`UZ`Uj`3`g`h`z`g`M`i` ` `]`c`W`]U`i`b`Y]`d`Y`f`g`c`l`b`Y`d`Y`W`U`h`

9b`Yg`Y`a` ca` Yb`c`""

5; F`fU]cfUk

DYbhf`i`U`Z`U`W`f`Y`Z`Y`f`]b`B` `U`a` ca` Yb`h` `f`Y`g`d`Y`W`h`j`

F`Y[`f`Y`g`U`f`A`a` 1`g`h`U`F`X`Y`"

66@fW`V`U`W`V` `U`H`Y`f`k

Dcfh [i Ag]c`h`c`a`U]g`h`U`F`X`Y`"

5`h`i`b`V`Y`V`b`X`h`f`Y`Vi`]`Y`g`b`d`B`f`B`g`Y` h`]`V`b`j`Y`f`g`U`]U`d`3`b`B`a`U`j`h`f`h`i`]

H`Y`j`Y`f`A` `i`Y`[`c`"

L`5`I` `f`W`U` `k

DYbhf`i`U` `]`i`U`f`B`a`U`g`V`i`b`

@c`W`Y`U`g`c`b`c`""

=A`<`C`f]b`a`m`i`a`V`Y`cd]b]cbk

Dcfh [i Ag]B`U`a`]b`U`V`i`a`]X`Y`cd]b]c

8`i`dB`W`U`a` `a`Y`b`]cb`U`h`W`j`U`g`f`d`f]b`n`B`h`c`f`

M`U`j`i`Y`j`c`#`J`i`Y`j`c`d`f`c`b`k`"

6`F`6`f`W`Y`f`][`h`V`U`W`V`k

Dcfh [i Ag]c`h`c`^`1/2

7`3`b`X`h`f`Y`Vi`]`Y`g`b`d`B`f`B`g`Y` h`]`V`b`j`Y`f`g`U`]U`c`d`Y`f]c`U`X`B`g`W`f`h`B`X`Y`h`a`d`

:`]`Y`g`U`X`Y`V`b`h`f]V`i`V`h`i`b`#`H`f`U`Y` `c`e`i`Y`j`U`h`U`g`U`V`W`Y`f`"

6`M`C`6`f`V`f]b[`n`c`i`f` `c`k`b`V`Y`f`k

Dcfh [i Ag]h`f`U`]U`g`U`d`f`i`d`f]U`V`W`V`X`U`

DYbhf`i`U`]b`j`]h`U`c`U`a`Y`b]]`U`d`Y`f`Y`W`f]` `]`U`Y`g`d`i`b`Y`g`B`U`X`i`V`B`V`B`i`h`f`U`X`Y`U`W`V`g`B`

B`c`g`j`Y`a`c`g`"

7`I` `c`i`W`U`f`g`Y`n`c`i` `k

Dcfh [i Ag]U`h`A`f`U`h`A` `c`[`c`k

7`3`b`X`b`Y` `i`B`a` `U`f`Y`j`Y`X`Y`f`Y`

B`c`g`j`Y`a`c`g` `i`Y`[`c`"

H`Z` `f`U`h`A`a`U]g`k

7`3`b`X`b`Y` `i`B`a` `U`f`Y`j`Y`X`Y`f`Y`

DYfgcbU DfYgWfhUf]GA G]WUh



~BcgVtbcWa cg3

8=? I fKc'=_bck'nci 3L
Dcfhi [i Aej Yi Vtb\YAcj cWB

7%bX'bi fYW/bcU HYa 'dYfgcLbUWfY bY!UgVf]g

:]bU'XY'a YbgJY"

9CA fYbX'cZa YggJ]Yt
Dcfhi [i Aej Z]a 'XU'a YbgJ]Ya

7%bX'Vtbcj Yfg]UgU 'a YgUf'`gY'EbWY]Y

: M=#DUFU'h]bZcfa UW]i b"

: M=fZcf'nci f]bZcfa U]cbt
Dcfhi [i Aej 'DUFU'g U]bZcfa UAc

7%bX'gdi bYa 'W]j U'W] UgdYV]Z]WdYbfi 'Y'gu 'VbX'Uj Ya 'c']bYf'YW]Y'U'UXfYgU'i bY']XY]dfWtbcWdi H'dY'WfY V]bYj U'c'UFY

A Y'Yb[c'ei Y]f"

; & f]chrc[ct
Dcfhi [i Aej HYb\c'ei Y]f

7%bX']bYfj]bY'W] U'g V]h]'fYVi]Y'g3'dBfBgy h]W'W'Urcf]

9b'a]'cd]b]i b''''

=A C f]b'a mcd]b]cbt
Dcfhi [i Aej BU'a]b\U'cd]b]c

7%bX'Ya]HYa 'c'dBfYfY'dYfgcbUB

9b'a]\i a]XY'cd]b]i b''''

=A < C f]b'a m\i a VY'cd]b]cbt
Dcfhi [i Aej BU'a]b\U\i a]XY'cd]b]c

7%bX'Ya]HYa 'c'dBfYfY'dYfgcbUB

HY`c'XWc'#9gcmYb'XYi XU'

=CI f'f'ck Y'nci t
Dcfhi [i Aej Yi ``\YXY]c

7%bX'V]bYj U'bY'ZUW'c'Zj cUFY']j fYa 'g3'`Ug][i fBa 'Vb'g]g bHYa 'XUrcf]

9fUYb'Vfca U#9fU'i bU'Vfca U'

>#? f]i gh_]XX]b]t
Dcfhi [i Aej Vf]bWXY]fU

8i dB'c' [`i a B'La V][i B'WfY'dcUHY'gu 'bi 'g3'Z]Y`i U'b'Eb'gyf]cg

< UghU`i Y[c'#8Ygdi Ag

Xd'fKYdc]gt

7%bX'gdi bYa `U'fYj YXYfY'gu 'VbX'bi 'g] bHYa ``]VYf]dYbfi 'U'ZUW'W] U'Eb'a ca Ybhi `fYgdV]W]j 'XU'f]j ca 'ZUW'a U] h]f]n]i

>5 >5 >5 >5 >5 >5

@C@fU [\]b[`ci h`ci Xt
Dcfhi [i Aej f]f'1g]Uf[U\UXU
fgfgff]ggg
\UU

DYfgcbU

DfYgWfhUf]GA G']WUh



\WY
\i Ugi Uj\

7 UfYUWjYW%b]gY'dUFY'Wj U'La i nLbh

DYfgcbU DfYgWfhUf]GA G]WUh



Bc'h'a Yhlg'

A MC 6'fa]bX'nci f'ck b'Vi gjbYggk
Dcfhi [i Aej W]XYXUg Uj]XU'

7%bX'j fY]g3']]Wj UgYWYh

5\cfU'bczXYgdi Ag'

U[f'bu a 'flu[cfU'bzck

7%bX'bi 'Y h]]VYf'g3'ZUjWj U'Eb'UW' a ca Ybh

DUFU'gyf'X]gW]Xc"

F : 8 ffYei YghZcf'X]gWggjcbk
Dcfhi [i Aej fYei Yf]a Ybhc'dUFUX]gWgg;c

7%bX'XcfY h]g3j cfVY h]W'V]bYj U'XYgdfY'Wj U'Ubi a Y

9gdYfc'hi 'fYgdi YghU'

H6'fM hVUWk
Dcfhi [i Aej YgW] U'XYj c'U

: c'cg]h'Uz]bUi 'i bi]'ga g'V%bX'XcfY h]i b'f3gdi bg

<cbYghUa YbhZ'''

H6< 'fbc'WY\cbYgk
Dcfhi [i Aej 'dUFU'gyf'Z'U'bwk

DYbhi 'UYi d']W]gu 'WUf]Z]W]cd]b]U'dYfgcbU'3''Y[UrB'XY'i b'Ubi a]hgj V]W]M

; fUW]Ug'XY'UbHYa Ubc"

H=5'fH'Ub_g]b'UXj UbWk
Dcfhi [i Aej 'UbHY]dUXUa YbhY[fUhc

DYbhi 'Ua i' i a]'W]j U'Eb'Uj Ubg

; fUW]Ug'

H<L'fH'Ub_gk
j'k fj UYi k

7%bX'a i' i a]a 'W]j U

<UW'La cg'i Y[c"

HHM@fHU_'hc'nci 'UYfk
Dcfhi [i Aej 'ZU'c'Wa j c'VEa U]g]h'fXY

7%bX'bY'i Ba 'Ufyj YXYfY

DUFU'h"

dj WfdUFUj c'VE

7%bX'h]a]]Ya 'W]j U'i bY] 'Ubi a]]h'dYfgcUbY