! ''#\$%&'(%)\*+,

(\$,)' F1">'GH

01)2/+3,0454

*I()*\*+&,\$, -\*',2'C6,0%'<'DE"0+5)">'JK

01)2/+3,04,543

()\*+&,\$,-\*',2'C6,0%'#14'DE"0+5)" JG

01)2/+3,0454

@1%"01"%'

@1%"0:"1%5,1)>'LM

01)2/+3,0454

. ? @8'C"05, /)'N#7") GO

01)2/+3,04,543

! "#\$%&'6)\*+&,\$, -\*'#14'9"&#:5,0#\$'7"45+51" GO

01)2/+3,0454,

?"#)/0"7"1%'51'(&\*)5+#\$'D4/+#%5,1'#14'DE"0+5)"'C+5"1+" OS

1 1

**01**)2/+3,0454 B"&#:5,0#\$'C\$""6'?"45+51">'

01)2/+3,04543

VM

01)2/+3,0454

'W0, 1\%5''0)'51'(\/9\\$5+'!\'#\\$\\&>'GOA'

01)2/+3,04543

@1%"01#%5, 1#\$'., \/01#\$', 2'C6, 0%)' ? #0="%51-'#14'C6, 1), 0)&56A

01)2/+3,04,54

DE''0+5)''' < 'C6, 0%'C+5''1+'')'8'':5''X)'V0

01)2/+3,04,543

! "#\$%&'()\*+&,\$,-\*'8":5"X

01)2/+3,04,54

(\$, C', 1" GS

()\*+&,\$, -\*',2'C6,0%'#14'DE"0+5)" MJ

01)2/+3,0454

A'W0, 1\%5"0)'51'

()\*+&,\$,-\*>|GK

01)2/+3,04543

. ? @8P'W, 07#%5:"'8")"#0+& **J**>

01)2/+3,0454

. ? @8P'W, 07#%5:"'8")"#0+& **J**>'

01)2/+3,045

'B? 3'N"05#%05+)>'OL

, <u>6766</u>,

01)2/+3,0454

A'3#1#45#1'

., /01#\$', 2'( /9\$5+'! ''#\$%&>'GGL

@1%"01#%5, 1#\$'., \/01#\$', 2'C6, 0%'#14'DE"0+5)""()\*+&, \$, -\* 00

01)2/+3,0454

! "#\$%&+#0">'GY

01)2/+3,0454

T, 7"1' < '!" # %

01)2/+3,0454

@1%"01#%5,1#\$'

., /01#\$', 2'B''&#:5, 0#\$'[/\(\dagger)5\)5, 1'\(\dagger)5\)+\(\dagger)5\)+\(\dagger)5\); +\(\dagger)5\)\* GH

01)2/+3,0454

? "\&, 4) '\#14' (0, \%, +, \\$)P' (\ /9\\$5+' ! "\#\\$\&'8") \"\#0+&\`\V

01)2/+3,0454

; 7"05+#1'., /01#\$', 2'Z52")%\*\$""?"45+51" Y

01)2/+3,0454

()\*+&,\$,-\*>'!"#\$\\&'#14'?"45+51" OS

01)2/+3,0454

*C*, +5#\$'*C*+5"*I*+"'#14'? "45+51"

*LGK* 

? "45+51"''<'C+5"1+"''51'C6,0%)'<'DE"'0+5)">'VK

., \( \langle 01 \#\\$', 2' 3 \\$515 + \#\\$' ? "45 + 51" \cdot 'GG

## 01)2/+3,0454

., /01#\$', 2'! "#\$%&'()\*+&, \$, -\*>'OJ

01)2/+3,0454

., \( \langle 11 \#\\$', 2' ? \( ''45 + \#\\$'\@ 1\%''01 \( ''\%' 8 \( '' \) \( ''#0 + & P' \)

*W*, 07#%5: "'8") "#0+&>'M

01)2/+3,0454

Q5-5%#\$'!"#\$%&>'S>'

01)2/+3,0454

()\*+&,\$,-\*'#14'!"#\$%& LH

01)2/+3,0454

@1%"01#%5, 1#\$'., /01#\$', 2'D1:50, 17"1%#\$'

8")"#0+&'#14'(/9\$5+'!"#\$%&>'GH

<u>676:</u>,

01)2/+3,0454

., /01#\$', 2'? "45+#\$'@1%"01"%'8")"#0+&>'OL

01)2/+3,0454

! "#\$%&'()\*+&,\$,-\*>'KY

01)2/+3,0454,

; 66\$5"4'(&\*)5,\$, -\*>'[/\%05\%5,1>'\#14'?"\\#9,\\$5)7>'KM

01)2/+3,0454

3 &5\$4&,,4'F9")5\%\*>'GJ

01)2/+3,0454

()\*+&,\$,-\*',2'C6,0%'<'DE''0+5)" VK

01)2/+3,0454

*C6*, 0% '*DE*"0+5) "> '#14'

( "02,07#1+""()\*+&,\$,-\*>'GG

W0, 1\%5"0)'51'3\#045, :\#)+/\\$\#0'

? "45+51">'S>'

01)2/+3,0454

W0, 1\%5"0)'51'3\#045, :\#)+/\\$\#0'? "45\\\51"\\S\\'

01)2/+3,0454

B05%5)&'., /01#\$', 2'! "#\$%&'()\*+&, \$, -\* OM

01)2/+3,0454

., /01#\$', 2'3#045, 6/\$7, 1#0\*'

8"&#95\$5%#%5, 1'#14'(0":"1%5, 1>'KG

01)2/+3,0454

., \( \text{01}\#\\$', 2'C6, 0\%'<'

DE''0+5)'''()\*+&, \$, -\*>'KL

01)2/+3,0454

 $D))"1\%5\#\$)", 2""E"0+5)"'\#14")6, 0\%'6)*+\&,\$, -*P'; 1', 6"1'\#++"))"\"E\\9, ="$ 

,, ... ... ,,

01)2/+3,0454

! "#\$%&'()\*+&,\$,-\*>'KY

01)2/+3,0454

*D1:50, 17"1\#\\$'8")"#0+&>'* 

GHS>'

<u>6767</u>,

01)2/+3,04543

D/0,6"#1'.,/01#\$',2';4#6\"4'(&\*)5+#\$';+\\5:5\"\\*\GL

01)2/+3,0454

.;?;'()\*+&5#\\0\*>'JJ

( )\*+&, \$, -\*', 2'C6, 0%' < 'DE''0 + 5)'' > KH

OY

01)2/+3,04,54

;66\$5"4"

()\*+&,\$,-\*P'!"#\$\\&'#14'T"\$\$\B''51->'GO

01)2/+3,0454

'!"#\$%&'()\*+&,\$,-\*'#14'

*B*"&#:5,0#\$'?"45+51">'S

01)2/+3,0454

., \( \text{01} \#\\$', 2' ! \"\#\\&'3 , \( 7 \text{7} \text{15} + \#\\5 , \( 1 \rac{1}{2} \)

01)2/+3,0454

*C6*, *0*% '*DE*"0+5) ">'#14' ( "02, 07#1+"' ( )\*+&, \$, -\*>'H

! "#\$\&'(0, 7,\\5,1'(\"0)6"+\\5:\")>'GY

01)2/+3,0454

., /01#\$', 2'

(&\*)5+#\$';+%5:5%\*'#14'!"#\$%&>'GJ

@1%"01#%5, 1#\$'., \/01#\$', 2'B"&#:5, 0#\$'? "45+51"> 0J

W0, 1%5"0)'51'

()\*+&,\$,-\*>')"+%5,1'D7,%5,1'C+5"1+" GG

01)2/+3,04543

( )\*+&,\$, -\*'<'!''#\$\\&>'LV

01)2/+3,0454,

@1%"01#%5,1#\$'.,/01#\$',2'

; 3 ? 'R0#1)#+%5, 1)', 1'3, 76/%"0\!/7#1'@1%"0#+%5, 1>'

01)2/+3,04543

., /01#\$', 2'3\$515+#\$'?"45+51">'S

01)2/+3,0454

'()\*+&,\$,-\*',2'C6,0%'

#14'DE"0+5)">'KJ

., /01#\$', 2'( &\*)5+#\$'; +\%5:5\\\*'\#14'! ''\#\\&\'GM

01)2/+3,0454

()\*+&,\$,-\*'#14'!"#\$\\&>'LK

01)2/+3,04543

W0, 1\substyle{1}\substyle{0}'51'(\substyle{9}\substyle{5}+'!"\#\substyle{8}\cdot\substyle{0}'\"+\substyle{5}, 1'(\substyle{9}\substyle{5}+'

! "#\$%&'(,\$5+\*>'J

01)2/+3,0454

:66\\\5''4'

()\*+&,\$,-\*P'!"#\$%&'#14'T"\$\$\B"51->GG

01)2/+3,04,54

*R0#1*)6,0%#%5,1'8")"#0+&'(#0%'WP'R0#225+'()\*+&,\$, -\*'#14'B"&#:5,/0>'MK>'

<u>67:<,</u>

01)2/+3,0454

! "#\$%&'()\*+&,\$,-\*

LJ

01)2/+3,04543

()\*+&,\$, -\*',2'C6,0%'#14'DE"0+5)">'LH>'

01)2/+3,04,543

B?3'(/9\$5+'!"#\$\\&>'

GS

., /01#\$', 2'C+5"1+"'#14'? "45+51"'51'C6, 0%'0G

01)2/+3,045

; 22"+%5: "'Q"%"0751#1%)', 2'! "#\$%&'B"&#:5, 0'

01)2/+3,04543

C+#1451#:5#1'., /01#\$', 2'? "45+51"'#14'C+5"1+"'51'C6, 0%)>'OS

01)2/+3,04543,

! "#\$\\&'D4/+#\\5, 1'<'B\"\&#:5, 0\'KV

2,0'!"#\$\\&'.,/01#\\$\'J

01)2/+3,04,543

*R&'''()*\*+&,\$,-\*',2'!#95%'

01)2/+3,04543

C6, 0%)'? "45+51">'KS

01)2/+3,04543

'; 22"+%5:"'Q"%"0751#1%)', 2'! "#\$%&'B"&#:5, 0'

01)2/+3,04543

! "#\$%&'()\*+&,\$,-\*>'LJ

'; 66''%5%'''>GYS

01)2/+3,0 5

! "#\$%&'D4/+#%5,1'<'B"&#:5,0>'KL

01)2/+3,045

*W0*, *1*%5"0)'51'()\*+&, \$, -\*>')"+%5, 1'?,:"7"1%'C+5"1+""#14'C6, 0%'()\*+&, \$, -\*>'J

,01)2/+3,04543

; 7 "05+#1". , /01#\$", 2'( 0": "1\%: "' ? "45+51">'VO

01)2/+3,04543

B?3'(/9\$5+'!"#\$\\&A

GM

01)2/+3,04543,

B"&#:5,0#\$'[/\%05\\5,1'\#14'(&\*)5+\#\\$';+\\5:5\\\*>'GO

@1%"01#%5, 1#\$'., /01#\$', 2'

**01**)2/+3,0454, *H* 

! "#\$%&'()\*+&,\$,-\*'8":5"X '

*C/66*, 0%5: "'3#0"'51'3#1+"0>'0G

A'

01)2/+3,04,54

; 11#\$)', 2'B''&#:5, 0#\$' ? "45+51"  $\,$  KV

01)2/+3,0

Z52")%\*\$"'? "45+51"'

01)2/+3,0454

()\*+&,\$, -\*',2'C6,0%'#14'DE"0+5)">'GK

01)2/+3,045

'; 66\$5"4'(&\*)5,\$, -\*>'[/\(\infty\)5\\,, 1>'\(\pi\)4'?'\(\pi\)\(\pi\)5\\)7>'LH

01)2/+3,0454

B"&#:5,0 LJ

; 7 "05+#1"., /01#\$", 2"! "#\$%&"

01)2/+3,045

; 3 C? e)'B"&#:5, 0#\$'; )6"+\%)', 2'(&\*)5+#\$'; +\%5:5\%\*'#14'DE"0+5)"'

01)2/+3,0454

B05\%5)&'., \( \lambda 1 \mi \nath \cdot \

01)2/+3,0454,

DE"0+5)"'#14'C6, 0%)'C+5"1+")'8":5"X)>'KG

01)2/+3,04543,

01)2/+3,04543 R&"'FE2, 04' !#149,,=',2'DE"0+5)"'()\*+&,\$,-\* 01)2/+3,0454; 7"05+#1' ., \( \langle 11\#\\$', 2' \( 0'': "1\#\\$: "' ? "45+51" \) 'KO 01)2/+3,0454(0":"1%5:"'?"45+51">'VK 01)2/+3,04543 R&'''FE2,04'!#149,,=',2'*DE"0*+5)"'()\*+&,\$,-\*' 01)2/+3,0454*D*/0,6"#1'.,/01#\$',2'3#1+"0'3#0">'0G A ,01)2/+3,04543 *C*/66, 0%'3#0"'3#1+"0>'0Y ' 01)2/+3,04543<u>67::</u>, 01)2/+3,04,5()\*+&,\$,-\*>'!"#\$%&'<'?"45+51">'GM 01)2/+3,04,543

B"&#:5, 0#\$'?"45+51">'LJ'

A

01)2/+3,045

. , /01#\$', 2'3#045, 6/\$7 , 1#0\*'8"&#95\$\$\\#\\5 , 1'<'(0": "1\\5 , 1\>'LG

., \( \) \( 01\#\\$', \) \( 2'3\#045, \( 6/\\$7 \), \( 1\#0\*'8''\&\#95\\$5\\#\\\$, \( 1'\#14'(\) \( 0'': ''1\\\$, \( 1 \> 'LY \) \( A \)

01)2/+3,0454

(!D[Di'.,/01#\$>'0'

; 66''\\5\\''\'\'\VO A

01)2/+3,0454

. , /01#\$' , 2' 3 #045 , 6 /\$ 7 , 1#0\*'8 "&#95\$5\\#\\\$ , 1'\#14' ( 0'' : "1\\\$ , 1>'0H

01)2/+3,0454

*D*%&15+5%\*'<'Q5)''#)''>'GH

01)2/+3,0454

., /01#\$', 2'C6, 0%'#14'DE''0+5)'''

()\*+&,\$,-\*>'LG'

01)2/+3,0454

()\*+&,\$, -\*',2'C6,0%'#14'DE''0+5)''>'GY

()\*+&,\$,-\*>'!"#\$\\&>'#14'?"45+51">'GK

01)2/+3,04543,

., /01#\$', 2'; 7 "05+#1'3, \$\$"-"'! "#\$%&>'VS

01)2/+3,0454

*N0#6&5*+)'

@1%"02#+">'LS>'

01)2/+3,04543,

; 66\\$5"4'(\&\*)5,\\$, -\*>'[/\\05\\5,1'\#14'?"\\\\\#9,\\$5)7 LK

01)2/+3,0454

? "45+51"'#14'C+5"1+"'51'C6, 0%)'#14'DE"0+5)">'KG

01)2/+3,0454

! "#\$%&'#14'W5%1"))'., /01#\$', 2'3#1#4#>'G

<u>677<</u>

01)2/+3,0454

(0":"1%5:""?"45+51">'KM

01)2/+3,0454

*D*/0,6"#1'.,/01#\$',2'C6,0%'C+5"1+")>'S

A

01)2/+3,0454,

., \( \langle 11 \)#\( \frac{1}{2} \) \( \langle 1 \) \( \frac{1}{2} \) \( \frac{1}{

GL

01)2/+3,0454

., /01#\$', 2'; 7 "05+#1'3, \$\$"-"'! "#\$%&>'VM

A

3,

01)2/+3,0454

()\*+&,\$,-\*',2'C6,0%'#14'DE"0+5)">'H

```
01)2/+3,04543
```

'()\*+&,\$,-\*'#14'!"#\$%& OL '

01)2/+3,0454

()\*+&,\$, -\*',2'C6,0\(\)'<'DE''0+5)'' 'H '

01)2/+3,0454

., \( \lambda \) 1#\$', 2'C6, \( 0\) '#14'DE''0+5\) '''(\) \*+&, \( \\$, - \*>'LY \)

01)2/+3,0454

B"&#:5,0#\$'?"45+51">'

LK A

01)2/+3,04543,

; 11#\$)',2'B"&#:5,0#\$'

? "45+51">'LM

01)2/+3,0454

>'DE"0+5)""#14"

T, 7"1c)'!"#\$%&P'["X'8")"#0+&

01)2/+3,0454

; 7"05+#1"

., \( \text{01} \#\\$', 2' ! \"\#\\$\&'(0, 7, \%5, 1 \'00 \)

01)2/+3,0454

C, +5#\$'B''&#:5, 0'#14'("0), 1#\$5\%\*>'LM

677=

01)2/+3,04543,

., \( \lambda 1 \psi \frac{1}{3} \), \( 2' \left( \& \* \right) 5 + \psi \frac{1}{3} \; + \psi 5 : 5 \psi \* '\psi 14' ! '' \psi \psi \& \right) 'K

01)2/+3,0454

8")"#0+&'

b/#0%"0\$\*'2,0'DE"0+5)"'#14'C6,0%'JS

,01)2/+3,04,54

., \( \langle 11 \#\), 2'; \( -51 - \frac{14}{4}' \left( \& \* \right) 5 + \#\\$'; \( + \% 5 \cdot 5 \% \* \right)'

GV

01)2/+3,0454

., \( \text{01}\#\\$', 2'; \( 66\\$5''4'N''0, 1\%, \\$, - \\*\'0M \)

01)2/+3,0454

! "#\$\\&'D4/+#\\5.1'

8")"#0+&>'00

```
01)2/+3,04543
```

; 11#\$)', 2'B''&#:5, 0#\$'? "45+51">'LL

01)2/+3,04543

., /01#\$', 2'; 66\$5"4'C, +5#\$'()\*+&, \$, -\*>'LJ

01)2/+3,0454

, ()\*+&,\$,-\*>'!"#\$%&'#14'?"45+51" GO

01)2/+3,0454

@1%"01#%5,1#\$'

., /01#\$', 2'B''&#:5, 0#\$'[/\05\\5, 1'\14'(\&\*)5+\\\$'; +\\5:5\\\*\'K\' A

01)2/+3,0454

; ++54"1%'; 1#\$\*)5)'#14'(0": "1%5, 1>'LH

01)2/+3,04543

; -"'#14'; -"51->'LM'

@1%"01#%5, 1#\$'., \/01#\$', 2'3#1+"0'(0":"1\%5, 1\>'G

()\*+&,\$,-\*'#14'!"#\$%&>'GS

01)2/+3,045

()\*+&,\$,-\*>'!"#\$\\&>'#14'?"45+51">'S

01)2/+3,045

B05%5)&'., /01#\$', 2'! "#\$%&'()\*+&, \$, -\*>'S

01)2/+3,045

., \( \text{01}\#\\$', \text{2'!} \)'\#\\\&'()\\*+\&, \\$, -\\*\'S

<u>6776</u>,

01)2/+3,0454

; 11#\$)', 2'B"&#:5, 0#\$'? "45+51">'

OK

01)2/+3,045

., \( \) 01#\$', 2'C6, 0\( \)'#14'DE"0+5\( \)'''(\( \) \*+&, \\$, -\*>'OK

01)2/+3,045

., /01#\$', 2'; 66\$5"4'C, +5#\$'()\*+&,\$, -\*>'LO

01)2/+3,045

8")"#0+&'b/#0\"0\\$\*'2,0'DE"0+5)"'#14' C6,0\\'JL

**677:** 

01)2/+3,04

?"#)/0"7"1%'51'(&\*)5+#\$'D4/+#%5,1'#14'DE"0+5)"'C+5"1+">'V

01)2/+3,0454

("0+"6%/#\$'#14'?,%,0'

C=5\$\$)>'HL

01)2/+3,0454

 $()*+\&, \F1+, \$, -*>'GY$ 

<u>6777</u>,

01)2/+3,045

C6, 0%DE'? "45+51">'V

01)2/+3,0454

., /01#\$', 2'()\*+&, ), +5#\$'F1+, \$, -\*>'GS

., \( \text{01}\#\\$', 2'C, +5\#\\$'\\
B''\&\#:5, 0'\#14'(\"0), 1\#\\$5\\\*\>'GV

<u>:;;;</u>,

01)2/+3,

**0**45 ["X'k"#\$#14'.,/01#\$',2'C6,0%)'?"45+51">'OJ

01)2/+3,045

*C6*, 0%)'? "45+51">'0S

**01)2**/+3,**045** B"1"25%)'#14'!#\_#04)',2'DE"0+5)"