```
!"#$%&'(')%*"#%+",-".%/"00121%3145#-$1.-,67#"2#5$,%
 ! "#$%& ' "(&)*%+,%$ ' -./0+(+ ' 102)3+01$4.301"(0".5+%".
        ! "#$%&'() "*%*$"(+,+-%'./0') $1%2$$+%3$#$*'4$35%67"/%"($%/7$85%$%&'(!) *+,-.-,!
 )+()!/.!)0-11)!'23!02/41+35+!3/+)!(&+!67/57'8!+9*+,(!)(:3+2()!(/!&';+!',<:-7+3!.7/8!('0-25!
 =/,-'1!=,-+2,+!>/7+!-2!?,/2/8-,)@#!
        (a)
                                                         ( . .,
                          ?
                                         ?).
                                                   F
        I
              ?
                                                          ? A
       (b)
!
       (c)
        (d)
```

?

!

(e)

!

K/7!+9'8\*1+1!(&+!?>LM""N"!)H11'C-!)('(+#")

!

$$\begin{split} G)!'! > /7 + !, /:7) + !3 + ) -52 + 3! (/!.:1.-11!'! = /, -'1! = , -+2, +! > /7 + !7 + <:-7 + 8 + 2(!!(&-)!, /:7) + !4 -110! \\ & \text{"F!P2}(7/3:, +! +, /2/8-,)!')!'!4' \text{H!}/.!(&-20-25!'23!'**7/', &-25!*7/\text{C1}+8) \text{F!} \\ & \text{AF!Q:-3+!})(:3 + 2()!(/!(&-20!'2'|\text{HC-},'1|\text{HF!}] \\ & \text{RF!Q:-3+!})(:3 + 2()!(/!'2'|\text{HS+!},:77 + 2(!-)):+)!(&7/:5&!'2! +, /2/8-,!*+7)* +, (-;+F!) \\ & \text{TF!}67 + *'7 + !)(:3 + 2()!./7!.:(:7 +!, /:7) +)!-2! +, /2/8-,) \text{F!} \\ & = *+, ---, '1|\text{HI!})(:3 + 2()!4-11|\text{C+!}'\text{C1}+!(/0!) \\ & \text{UF!} \end{split}$$

U#! **67"/%07"+-\$1%7"#\$%2\$\$+%) "3\$%"1%"%(\$1.\*/%'&%.1,+-%/7\$%3"/"**\$**#,3\$+0\$5**%\$\';+!(&+7+! C++2!'2H!7+,+2(!,&'25+)!(/!H/:7!,:77-,:1:8@!%&H!4+7+!(&+H!8'3+@#!

 $= (:3+2(!!+'3+7)\&-*!-2!(\&+!+, /2/8-, )!3+*'7(8+2(!7+5:1'7!H!\&/)(-25!;-7(:'!!'23!-2!*+7)/2!\\37/*[-2!'3;-)-25F!`'J/7)!4\&/!'7+!'1)/!-2!(\&+!?, /2/8-, )! \/2/7!=/,-+(HI!L8-,7/2!E+1('!?*)-1/2!cLE?dl!'23!(&+!a/)(/2!>/1!+5+!?, /2/8-, )!G))/,-'(-/2!ca>?Gd!'2)4+7!<<:+)(-/2)!/.!'1!!)(:3+2()!!+;+2!.-7)(!H+'7e)F!$ 

V#! **B"/\$%'&\/7\$%) '1/\(\$0\$+/\4('-("))\(\$#,\$@:**\\\$f /:7!1'(+)(!, /8\*7+&+2)-;+!3+\*'7(8+2('1!)+1.[)(:3H!'23!+9(+72'1!7+;-+4F#!

D&+!!')(!+9(+72'1!7+;-+4!/.!(&+!E+\*'7(8+2(!/.!?,/2/8-,)!(//0!\*1',+!-2))))

```
D&+!\/2/7)!D&+)-)!
```

!

D&+!&/2/7)!(&+)-)!)+<:+2,+!!?>LMTT^W[TT^X!!&')!C++2!7+./78'((+3!(/!)(-8:1'(+!\*'7(-,-\*'(-/2!/.!/:7!C+)(!)(:3+2()!!-2,1:3-25!'33-(-/2'1!8++(-25)!-2!(&+!.'1!!'23!'11/4-25!TT^X!(/!,/:2(!(/4'73!(&+!8']/7F!

R!