



! "#\$"%&'()*+,-./:;<=>?@AB CDEFGHIJKL MNOPQR STUVWXY Z

\$N("O(',"0/"P2(1F(<%>"09N))"*)": ; 2.1, <"%, F"=; &'19"O(%'-N"8)9-)2")*": ; 2.1, <"=2%9-19("08: =R"0-; F(, -
O%, F&))S"0; I I'(>(, -"1."F(.1<, (F"-)"9) > I'(>(, -"-N("

A-N19."
A51F (, 9("P%. (F"=2%9-19(""
O(%'-N"=)'193"
O)91%"8(-(2>1, %, -.)"**O(%'-N"

Q@@+: X"#W#!R"

D N P P O

61), ".; 99(..*; "9)>I'(-1), ")** -N("8)9-)2")** : ; 2.1, <="2%9-19("=2)<2%>X"<2%F; %- (. "V1""&("I 2(I %2(F"-)Z"

! / 03, -N(.1a(", (V"% , F"l 2l)2" (%2, 1, <"*)2"9'1, 19%"F(91.1),

":)-(L"@>%Y1>; >)"** -N2((("<2%F; %-("9); 2. (.")2", 1, ("92(F1-. ">%3"&("2%, .* (22(F"1, -)" -N("4)2%51%, "4%. -(2")**091(, 9("1, " : ; 2.1, <"=2)<2%>"V1-N"-2%, .* (2"%I I 2)5%")** -N(" 812(9-).2.")** -N("40: "%, F"40: d: ="=2)<2%>."/

D N P P

@. "%2(E; 12(> (, -")2"<2%F; %-1), X%"** .-; F(, -. ">; .- "9) > I' (-("% . 9N)'%2'3" I 2)G(9-"F (>), . -2%-1, <"-N(12" %&1'1-3"-)"; . -N("&(. -"%5%1%'&' ("(51F(, 9("-)"1 > I 2)5("N('%-N" I 2%9-19(X"2)1)'193"); -9) > (. /"@5%21(-3")** 9); 2. ("% . 1<, > (, -. "V1""N('I -)"<; 1F(-. -; F(, -. -) V%2F"1F(, -1*19%-1), ")**% I 2)&' (> /"0-; F(, -. "V1""&(" > (, -)2(F" F; 21, <"-N(12" I 2)G(9-"1F(, -1*19%-1), X" I 2) I). %X"1 > I' (> (, -%1), X%, F"(5%'; %-1), /"0-; F(, -. "V1"" '(%F"%8: =" I 2)G(9-" (>"9), . 1. -1, <")**%F)9-)2%"'3" I 2(I %2(F**%9; '-3" I'; . "%,) -N(2"- (%>"> (> &(2"V1-N"% F)9-)2%"F (<2(("/"J, ".) > ("1, .-%, 9(.X%, "%FF1-1), %"- (%>"> (> &(2"V1-N"%<2%F; %-("F (<2(("V1""&(1, 9'; F(F" % . "% . : ; &G(9-">%--(2" (YI (2-/"B, 9("N("8: =" .-; F(, -"1F(, -1*1(."%I)-(, -1%" I 2)&' (>X"-N(. -; F(, -"V1""% . (. . -N("1. -; %-1), "%, F"; . ("(51F(, 9("-)"1, *)2> -N(12" I 2)9(. . "1, "F(5(') I 1, <X"1 > I' (> (, -1, <X"% , F"(5%'; %-1, <"-N("); -9) > (. "%, F" I 2)9(. (. "1, 5)'5(F/"

0-; F(, -. ">; . -N"%5("N(12"8: ="=2)G(9-"1F(%%I I 2)5(F"&3"-N("=2)<2%>"812(9-).2%, Fd)2"8: ="*%9; '-3/"\$N(" .-; F(, -7. " I 2) I). %""V1""&(" I 2(. (, -(F"-) "%, F"% I 2)5(F"&3"-N("8: ="=2)G(9-"\$ (%> /"\$N(" . 921&(F"&(') VR" I 21)2" -)"1 > I' (> (, -%1), /"J, . -1-; -1), %""D(51(V"P)%2F"% I 2)5%"V1""&(.); <N- "% . %I I 2) I 21%- (/c%91'1-3"% I 2)5%" V1""%.')&(.); <N- /"0-; F(, -. ">%3", ((F"-)" I 2(. (, -N(" I 2)G(9-"%99)2F1, <"-)"-N("91'1-37. "(. -%&1. N(F" I 2)9(. (. X"(/< /" : 2.1, <"D(. (%29N"+); , 91""% I 2)5%" /"e1%&' (. '); -1), . -)" I 2)&' (> . . N); 'F"&(. ; . -%1, %&' (" % , F"N%5(% , "1 > I %9-), ". 3. -(> .)"9%2(% , Fd)2"N(%'-N" I)'193%- -N(")9% X"2(<1), %X", %-1), %")2" 1, -(2, %-1), %"" (5(' /"

D N P P

\$N("8: =" .-; F(, -"V1""(%F"-N("8: ="=2)G(9-"\$ (%> /"\$N("-%>"V1""9), . 1. -)"**%-" (%. -#"F)9-)2%"'3UI 2(I %2(F" -(%>"> (> &(2.X"), ("**VN) > ">; . -"&("4)2%51%, "6, 15(2.1-3"09N))")** . : 2.1, <"%, F" =; &'19"O('%-N**%9; '-3/" J, "9%. (. "VN(2(. ; &G(9-">%--(2" (YI (2-1. ("1. , ((F(FX"% , "%FF1-1), %"- (%>"> (> &(2"V1-N"%<2%F; %-("F (<2((" >%3"&("1, 9'; F(F"% . " I 2-)"** -N("8: ="=2)G(9-"\$ (%> /"8: ="=2)G(9-"\$ (%>"9) > I). 1-1), "V1""&(" I 2)5(F"&3" -N("8: ="=2)<2%>"812(9-).2"

D N P P P

@. .-; F(, -. "%2("1F(, -1*31, <"%I)-(, -1%" I 2)G(9-"X"-N(3"V1"" , ((F"-)"<%-N(2".) > (" I 2('1 > 1, %23"1, *)2>%-1), /" A%9N" I 2)G(9-"V1""&(. I (91*19"-)"-N("1-(")**1 > I' (> (, -%1), "%, F"-N(. -; F(, -. , ((F.-)"F(-2>1, ("1**"-N(" I)-(, -1%"1. .; ("1. "%9), 9(2, "%-"-N("91'1-3"1, "E; (. -1), /"c)2"(Y%> I' (X"-N(. -; F(, -"1, F. "1, "-N("1-(2%-; 2(" -N%"-N(" , %-1), %""%5(2%<("*)2"N(%2-"*%1'; 2(2(%F>1. . 1), . "1. #HF"% , F"V%, . -)"F(5(') I "% I 2)<2%>"-)" F(92(% . (2(%F>1. . 1), . "1, "-N1. " I %1(, -" I) I ; %-1), /"J**"-N("91'1-3"1, "E; (. -1), "N%. "%, "!! F"2(%F>1. . 1), "2%- (X" -N1. " I 2)G(9-">%3",) -"&(" I 21)21-3**")2"-N(>"%"-N1. "-1 > (%% . -N(12"2%-(1. " (" . -N%, "N%"**)"** -N(" , %-1), %"" %5(2%<(/" ; . -"&(9%; . (.) > (-N1, <"1. "% I 2)&' (>"1, ") , (%2(%F) (. , 7-"> (% , "1-1. "% I 21)21-3"9), 9(2, "1, %"" %2(% /"

B, 9("N(2(. ((> . -)"&("G; . -1*19%-1), "-N%"-N("1F(, -1*(F" I 2)&' (>"1. "%9-; %'"3"% I 2)&' (>"%"-N(. ('(9-(F" . 1-(X"-N(. -; F(, -"V1"" , ((F"-)"&-%1, %I I 2)5%")** -N("8: ="=2)G(9-"-) I 19**2) > -N("8: ="=2)<2%>"812(9-).2")2" 8: ="*%9; '-3/"\$N(" .-; F(, -"V1""V)2S"V1-N"-N(12**%9; '-3"> (, -)2%, F"8: ="=2)G(9-"\$ (%> "-)"F(5(') I "% , " (51F(, 9(U&% . (F" I 2) I). %"-)"%FF2(. -N("1F(, -1*(F" I 2)&' (> /"\$N(" .-; F(, -"V1"" I 2(. (, -N(12" I 2)&' (>"% , F"

I 2) I) . (F"1, -(25(, -1), "-)-N(12"8: ="=2)G(9-"\$(%>"*)2"0%I I 2)5%'/"\$N1."I 2(. (, -%-1), ".N); 'F"1, 9'; F("-N("1F(, -1*19%-1), ")**"-N("I 2)&'(>X"G; . -1*19%-1), "-N%-1-"1.X"1, "%*9-X%"I 2)&'(>"%-N1."1-(X"% , F%"I 2) I) . (F"(51F(, 9("1, *)2>(F".)'; -1), /"@-1>('1, ("% , F"&; F<(-%23"9), .1F(2%-1), ".N); 'F"&("1, 9'; F(F"1, "-N("I 2) I) . %/'B, 9("N("I 2)G(9-"I 2) I) . %""N%. "&((, "%I I 2)5(F"&3"-N("-(%>X"-N(".-; F(, "-V1"" . ; &>1-"%, "%I I '19%-1), "-)-N("J, . -1-; -1), %""D(51(V"P)%2F"WDPR"" , (9(. . %23/"\$N(".-; F(, "-V1""'.)")&-%1, "%I I 2)5%"*2)>"-N("I 2%9-19("1-(/"J""&)-N"-N("I 2%9-19("1-(%, F"-N(" ; , 15(2.1-3"N%5(%, "JDPX"-N("JDP")**2(9)2F", ((F."-)"&("F(-2>1, (F/"

D N P P I

\$N("8: ="=2)G(9-">; . -"N%5("-N("%I I 2)5%"")**"-N("8: ="=2)G(9-"\$(%>"> (>&(2. "% , F"-N("I 2%9-19("1-("I 21)2"-)I 2)G(9-"1>I'(>(, -%-1), /"6, 15(2.1-3"% , F".1-(. I (91*19"2(E; 12(>(, -. ">; . -"&(">(-"I 21)2")-"I 2)G(9-"1>I'(>(, -%-1), /"\$N(. ("1, 9'; F("JDP"%I I 2)5%"", F": ; 2.1, <"D(. (%29N"+); , 91""%I I 2)5%'/'0-; F(, -. ">; . -"N%5(2(<; '%2"9N(9SUI, . "V1-N""%9; '-3"F; 21, <"-N("1>I'(>(, -%-1), "% , F"(5%' ; %-1), ". -%<(.)"**"-N("I 2)G(9-/"

D N P P C

0-; F(, -. "VN)"N%5("9) >I'(-F""")-N(2"2(E; 12(F"9); 2. (V)2S"&; -"N%5(,)-9) >I'(-F"-N(12"I 2)G(9-"V1""(, 2)""1, "(%9N"-(>2); , -1""-N("I 2)G(9-"(5%' ; %-1), "% , F%"2(E; 12(F"1 2)G(9-"N); 2. "%2("9) >I'(-F"% , F"-N("1, %""I 2(. (, -%-1), "N%."&((, "%I I 2)5(F/"\$N("<2%F("*)2"-N("1, %""I 2)G(9-"9); 2. (X": 6D0"AW?X"V1""2(>%1, "%."1, 9) >I'(-"; , -1""%"")**"-N("I 2)G(9-"2(E; 12(>(, -. "%2("9) >I'(-F/"\$N(".-; F(, -">; . -". ; &>1-"%*1, %X"%I I 2)5(F"8)9-)2)"**": ; 2.1, <"=2%9-19("I 2)G(9-">% , ; . 921I -"% , F"1) . -(2"

\$N("8)9-)2)"**": ; 2.1, <"=2%9-19("F(<2(((">; . -"&("9) >I'(-F"V1-N1, "L"3(%2. "*"2) >"-N("1>(")"**%F>1. .1), /"\$N1."1->("I (21)F"1, 9'; F(. "% , 3""(%5(")"%&. (, 9(/""@, "(Y-(. .1), ")**"-1>(" >%3"&(2(E; (. -(F""2) >"-N("0-; F(, "-=2)<2(. .1), "% , F"8(5(') I >(, -"\$(%>"% , F"1. . ,)- "<; %2%, -(F/"

D N P H

\$N("8)9-)2)"**": ; 2.1, <"=2%9-19("2(E; 12(. "%">1, 1>; >)"**! WWW"1) . -U&%99%' ; 2(%-"I 2%9-19("N); 2. /"\$N(. ("N); 2. "1, 9'; F("V)2S"1, "F(5(') I 1, <X"1>I'(>(, -1, <X"% , F"(5%' ; %-1, <"-N("8)9-)2)"**": ; 2.1, <"=2%9-19("I 2)G(9-/"O); 2. ">%3%"') "1, 9'; F("I 2)*(. .1), %""F(5(') I >(, -2('%-("F-)"-N("I 2)G(9-"2%--%1, >(, -)"**"-N("9) >I'(-, 91("F("1, (F"&3"@@+: "1, " /""@-%O1(2)1(,)1(F)-10'1(%)1(')<)2(1)-7()2(" ;)1(-)-7()2(1)1(')2(-)

E-&*(+\$8\$F\$H#', -+FO#+. #' #7\$0*'# \$

8: ="12)G(9-"F(5(')I > (, -X"1>I'(> (, -%-1), X"(5%'; %-1), X"% , F"F1.. (>1, %-1), "

E-&*(+\$1\$F\$H-541* .(-+\$J#*1." \$

8: ="12)G(9-"F(5(')I > (, -X"1>I'(> (, -%-1), X"(5%'; %-1), X"% , F"F1.. (>1, %-1), "
+), F; 9-1, <"%V1, F.NI('F")2^9) > > ; , 1-3"%.. (.. > (, -"

E-&*(+\$K\$F\$S)L"-1* , "(5\$/'-\$34' , (+2\$H'*) .) # \$

8: ="12)G(9-"F(5(')I > (, -X"1>I'(> (, -%-1), X"(5%'; %-1), X"% , F"F1.. (>1, %-1), ""

E-&*(+\$M\$F\$N4*1(.<\$O\$L*/#.<\$

@--(, F%, 9(")2^I %2-191I %-1), "1, "E; %'1-3")2^I (2*)2>% , 9("1>I2)5(> (, -"> ((-1, <."@--(, F%, 9(")2^I %2-191I %-1), "1, ")2<% , 1a%-1), "%"> ((-1, <.)2^I 2(. (, -%-1), . "2('%- (F"-)I %1(, -".%*(-3"+J\$J"\$2%1, 1, <"
JDP"12(I %2%-1), "% , F"%I I '19%-1), ""
8: ="12)G(9-"F(5(')I > (, -X"1>I'(> (, -%-1), X"(5%'; %-1), X"% , F"F1.. (>1, %-1), ""

E-&*(+\$P\$F\$Q+.#'5'-/# , (-+*1\$H*' .+#' , "(5,\$

8: ="12)G(9-"F(5(')I > (, -X"1>I'(> (, -%-1), X"(5%'; %-1), X"% , F"F1.. (>1, %-1), "
_(%F1, <"-N("8: ="=2)G(9-"\$(>")

E-&*(+\$R\$F\$S)L< , #& , FS* , #7\$H'*) .) # \$

@--(, F%, 9("%-"2<% , 1a%-1), "%"> ((-1, <."2('%- (F"-) (, 512), > (, -)"**9%2("D(51(V")^")I (2%-1), . "%9-151-1(. "0& ; F<(-X".-%**1, <X".-2%-(<19" I '% , , 1, <X"(-9/R"V1-N")2<% , 1a%-1), %"'(%F(2."
09NV%2-a"D); , F. "%--(, F%, 9("8: ="12)G(9-"F(5(')I > (, -X"1>I'(> (, -%-1), X"(5%'; %-1), X"% , F"F1.. (>1, %-1), ""

E-&*(+\$T\$F\$Q+/-' &* .) , \$*+7\$J#*1.") *' # \$! #) "+-1-2(#, \$

@--(, F%, 9(")2^I %2-191I %-1), "%-1, *)2>%-1), "-(9N,)')<3")2^F%-%% , %'3-19."> ((-1, <."A'(9-2), 19"N(%'-N"D(9)2F"12)<2%>". ('(9-1), X"(-.1, <X" I (2.), %'1a%-1), "
A5%'; %-1), ")2^%F)I -1), ")**N(%'-N9%2("-(9N,)')<1(. "
A5%'; %-1), ")**.)91%"> (F1%"1, "N(%'-N9%2("1.-; %-1), . "0.%*(<; %2F.X" I)'191(.X"(-9R"
8: ="12)G(9-"F(5(')I > (, -X"1>I'(> (, -%-1), X"(5%'; %-1), X"% , F"F1.. (>1, %-1), ""

E-&*(+\$U\$V\$H' -/# , (-+*1(, &\$

8: ="12)G(9-"F(5(')I > (, -X"1>I'(> (, -%-1), X"(5%'; %-1), "% , F"F1.. (>1, %-1), "
_(%F1, <"-N("8: ="=2)G(9-"\$(>")

E-&*(+\$9\$F\$H#', -+*1\$H' -/# , (-+*1\$*+7\$N#*7#' , "(5\$E#?#1-5&#+.\$

I 2) G(9-h" I 2) 51F ("%, "(' (9-2), 19"9) I 3")** -N("1, %" I 2) G(9-%, F" I). -(2h"% , F"> ; . -"N%5 ("F) 9; > (, -%-1), ")**
9) > I' (-1), ")**! WWW" I). -U&%99%'%; 2(%- (" I 2%9-19("N); 2./D(* (2(, 9(."

@> (219%, "@. .) 91%-1), ")**+)'' (<(.")** : ; 2.1, </"0#W#! R/"
/"@99(. .1&'("), '1, ("%-" [N--I .ZddVVV/%%9, , ; 2.1, </\)2<d=\)2-%"](#)

@=D: "+), . (, . ; . "b) 2S" T2); I "]" -N(" : %-1), %" +); , 91")** 0-%- ("P)%2F.")** : ; 2.1, <"@=D: "@F51.) 23"
+) > > 1-- ((/"0#WWW R/"

: %-1), %" "\$%. S" c) 29("0: \$cR"*) 2" \ ; %'1-3" : ; 2. ("=2%9-1-1), (2"AF; 9%-1), /"0#W##R/"0-%, F%2F. "1. "9) > > 1-- (F"-)"
0-%, F%2F. "*" 2" \ ; %'1-3" : ; 2. ("=2%9-1-1), (2"AF; 9%-1), /"@99(. .1&'("), '1, ("%-"
[N--I .ZddVVV/, , I */\) 2<dI %<\(d: \\$c0-%, F%2F."](#)

"