

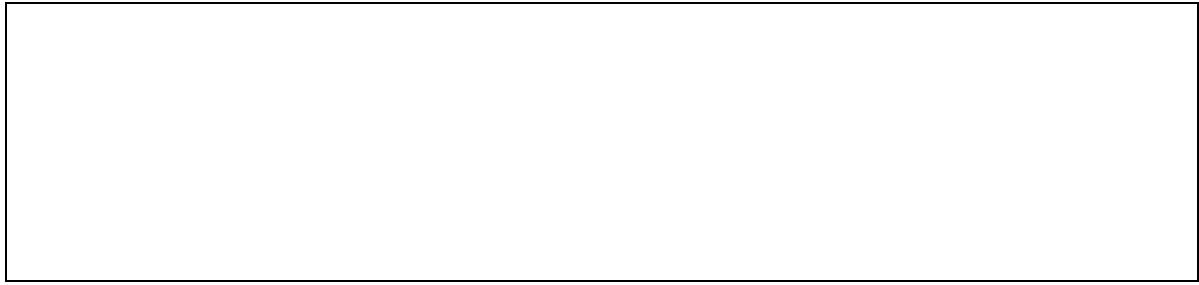
ВС 1ГПЛМ АГЕИ ЗПНЛГСНОМ  
/ ЗПНЛГСНОМ

)ДОО/ \Д\ өНЕПНМДП/  
)ПНСНПГЕИ 1НМГ өНЕВОЕ АГЕИ ЗПН

Б10ДЬ ГО СКГЕК 10ДСХДМНЛ ЕВХОС НДПО КВ)  
МКН )ДОО ДОС МКГЛ СВХОС СНМНП ЛМХСНОМЛ  
ПНСВПМНС МКДМ ВХА ЕВООНН 1ДДСЕНОНС ДОО







" /DVV %DUE DUD %HKDY 6FL RFHDQ FUH  
" \$VHEHGR \$QQD \$UW RFHDQ FUHGLW U

'LVWDQFH /HDUQLQJ \$GYLVRU\  
" .LWFKLQ 'HERUDK %XVLQHVV RFHDQ FU  
(GXFDWLRQ 3ROLFLHV  
" 0D\HUV 6WHYHQ (QJOLVK RFHDQ FUHGLV  
3DWKZD\V  
" 6ZHHQH\ OHJDQ 6RFLDO 6FL RFHDQ FUH  
+RQRUV ,VVXHV  
" /LDQ 6XH :/ & RFHDQ FUHGLW UHDSSR  
0DWULFXODWLRQ \$GYLVRU\  
" 5RPDQR /LVD 16&' RFHDQ ERWK UHDSSR  
5HJLVWUDWLRQ DQG (QUROOPHQW  
" 3LRQWNRZVNL 'HQQLV 0DWK RFHDQ FUH  
6XFFHVV ,Q 0DWK (6/ (QJOLVK 60((  
" )XFKV (NDWHULQD 0DWK RFHDQ FUHGLW  
UHSODFLQJ 5 3DJH  
)DFXOW\ 3URIHVVLRQDO 'HYHORSPHQW \$FWL  
" 7HWL )UHG 0DWK RFHDQ FUHGLW UHDSSR  
\$GRSWHG E\ FRQVHQW

& /LEUDU\ 6HUYLHV 3URMHFW VXSSRUW UHVROXWLRQ

5HVROXWLRQ /LEUDU\ 6HUYLHV 3URMHFW 6  
:KHUHDV WKH /LEUDU\ 6HUYLHV 3ODWIRUP /  
WR LPSOHPHQW D XQLILHG UHVRXUFH PDQDJH  
FRPPXQLW\ FROOHJH OLEUDULHV DQG FUHDWH  
VWXGHQWV WKURXJKRXW WKH V\VWHP KDYH J  
OLEUDU\ UHVRXUFHV ZKLFK IXUWKHUV WKH V  
:KHUHDV WKH /63 JLYHV VWXGHQWV D VKDUH  
&DOLIRUQLD &RPPXQLW\ &ROOHJHV SUHSDUH  
E\ WKHLU IXWXUH &DOLIRUQLD VWDWH XQLYHU

:KHUHDV WKH /63 EXLOGV FDSDFLW\ IRU UHVFRPPXQLW\ FROOHJHV DQG VDYHV WKH &DOLIP SHU DQQXP

:KHUHDV WKH /63 SURMHFW WIDFHV D GLUHDFKLHYHG IRU WKH VRRQ FRPLQJ )LVFD

5HVROYHG WKH &&6) \$FDGHPLF 6HQDWV VXSSIXOO\ IXQG WKH /63 DQG

5HVROYHG WKH \$FDGHPLF 6HQDWV XUJHV &&6VXSSRUW WKH UHTXHVW DQG OREE\ IRU /63 IX

\$GRSWHG E\ FRQVHQW

' \*/2 \$VVHVVPHQW 5HSRUW 3URFHVV 8SGDW

5HVROXWLRQ \*/2 \$VVHVVPHQW 5HSRUW 3UF

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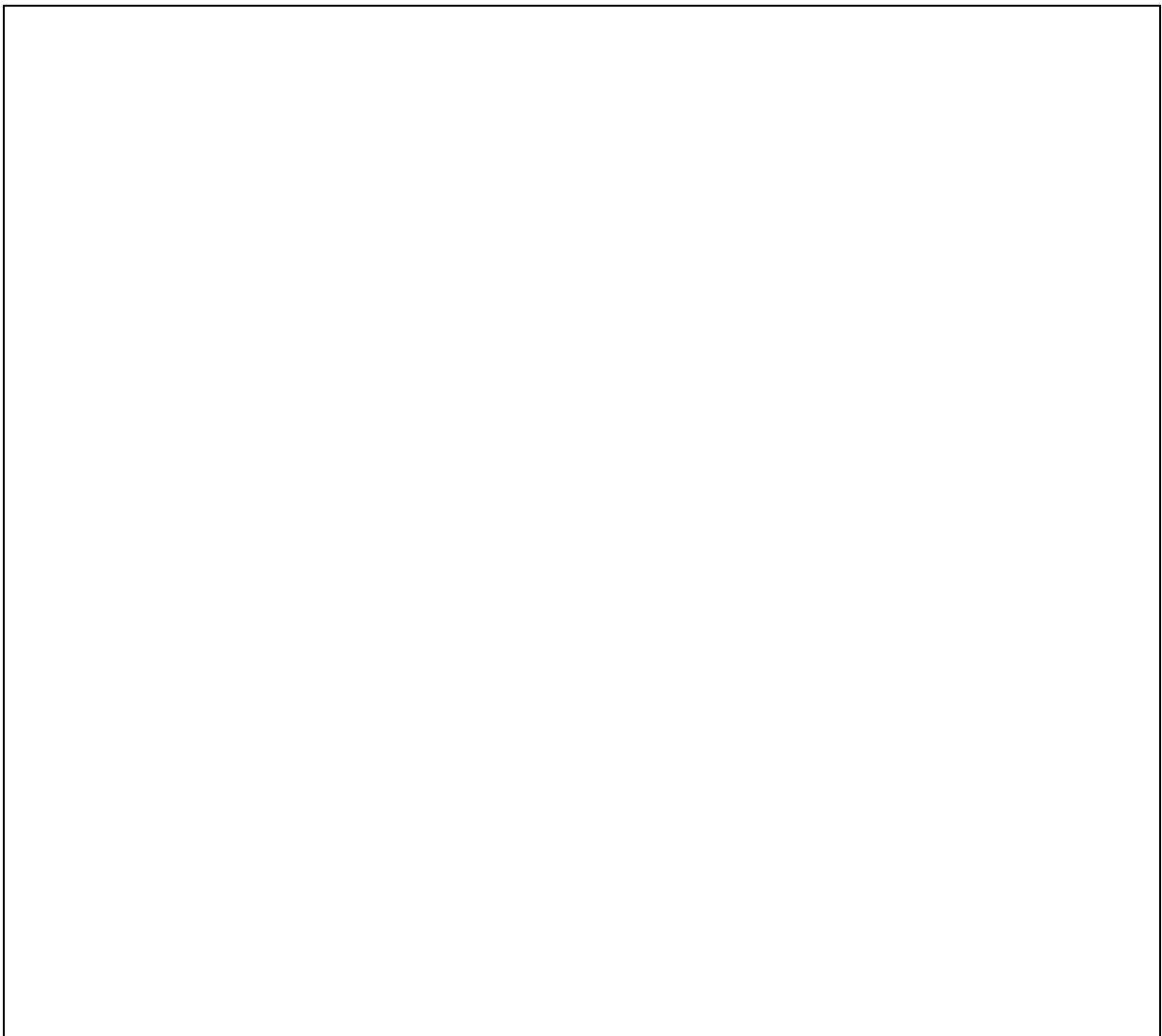
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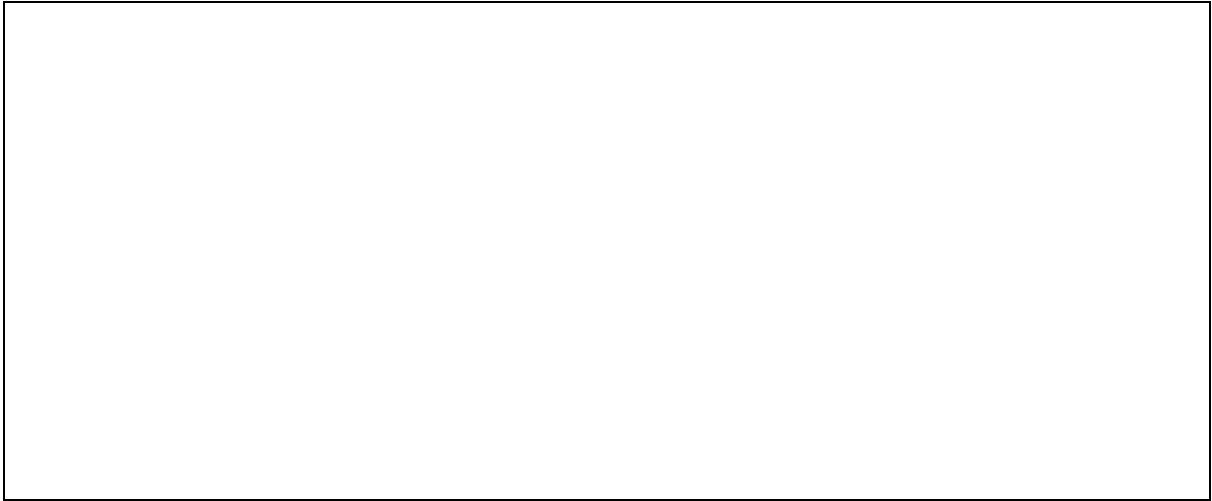
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%H LW UHVROYHG \*/2 DVVHVVPHQW UHSRUW\ &RPPLWWHH VLQFH \*( DUHD UHTXHVWV PRGLI WKH &&VV SXUYLHZ

%H LW UHVROYHG \*/2 DVVHVVPHQW UHSRUW\ 2IILFHU LQ RUGHU WR KHOS ZLWK WKH UHYLHZ DQG ZK\

%H LW UHVROYHG GHSDUWPHQW UHSUHVHQW GRFXPHQW LGHDV DERXW WHDFKLQJ WR FRXUDQG H[DPLQH WKH OHDUQLQJ H[SHFWDWLRQ WKH GHSWK DQG EUHDGWK RI \*( FRXUVHV





60(( FRPPLWWHH UHVROXWLRQ

" \$ 6HQDWPH PHPEHU FRPPHQWHG WKDW ZH VKRXOGQVW  
LPSOPHQWDWLRQ EH DQ REVWDFOH ZKLOH WKLV FKD  
VPHVWHU ZRXOG DOOHYLDWH WHQVLRQ DQG DQ[LHW  
SDQGHPLF  
" ,Q FRQVLGHUDWLRQ RI WKH LVVXH DURXQG DUWLFXO  
DQG VRPH 8&V ZRXOG DFFHSW 3 13  
" ,WVV HVVHQWLDO WKDW WKH LQIRUPDWLRQ ZRXOG EH  
VR WKDW WKH\ ZRXOG XQGHUVWDQG WKH LPSOLFDWL  
" 7KH 3 13 SROLF\ PD\ QHJDWLYHO\ LPSDFW YHWHUDQ  
FRQQHFWHG WR WKHLU XQLWV DWWHPSWHG  
" 7KH SURSRVHG \$ % & DQG 13 JUDGLQJ ZRXOG JLYH  
JHW D JRRG OHWWHU JUDGH  
" \$ VWXGHQW DVNHG LI LW ZRXOG EH SRVVLEOH WR H[  
VLJQ WR D JUDGH LQVWHDG RI \$ % DQG &  
" \$ 6HQDWPH PHPEHU JDYH D UHPLQGHU WKDW WKHUH Z  
ZK\ FHUWDLQ FRXUVHV RQO\ RIIHUHG OHWWHU JUDGH  
IXWXUH DUWLFXODWLRQ SURFHVV  
" \$ 6HQDWPH PHPEHU FRPPHQWHG DERXW WKH DEVHQFH  
PLJKW QRW EH WUDQVIHUDEOH LW VDWLVILHG FHUV  
" \$ 6HQDWPH PHPEHU SRLQWHG RXW WKDW DFFHVVLELO  
VWXGHQW VXFFHVX QGHU WKH FXUUHQW UHPRWH LQ  
  
\$ 6HQDWPH PHPEHU SURSRVHG WR GLYLGH WKH 60(( FR  
WKHQ ZLWKGUHZ WKH PRWLRQ \$ QHZ UHVROXWLRQ R  
IORRU IRU 6SULQJ DV IROORZV

5HVROXWLRQ 3 13 IRU 6SULQJ

5HVROYHG WKH &&6) \$FDGHPLF 6HQDWPH UHF  
VWXGHQWV WKH RSWLRQ WR FKDQJH WKH JUD  
FRXUVHV HLWKHU IURP D OHWWHU JUDGH WR  
WR DQ ([FXVHG :LWKGDZDO W(:X XQWLO 0D)  
ORYHG (NDWHULQD )XFKV 6HFRQGHG 6WHYHQ  
0RWLRQ &DUULHV \$EVWHQWLRQV 0DULH 2VER  
1RW SUHVHQW -DFRE \$GDPV 2FWDYLR \$OYDUH  
1L[RUD )HUPDQ 7KRPDV .HQQHG\ 'LQD :LOVRQ



\$SSHQGL[ \$ \$FDGHPLF 6HQDW =RRP 0HHWLQJ &KDW 7UDQVFULSW  
:HGQHVGD\ \$SULO SP

)URP (GZDUG 6LPRQ +DQVRQ , P EDFN IHHO IUHH WR X  
 )URP 6WHYHQ %URZQ )URP \$)7 WRGD\^ , Q DGGLWLRQ  
FORVXUHV ZH YH DOVR OHDUQHG WKDW WKH FROOHJH  
/DQJXDJH &ODVVHV IRU )DOO 7KLV LV LQ VSLWH RI WKH  
XS HDFK VPHVWHU DQG WKDW VWXGHQWV IURP RXU S  
HDUQ KU DV \$6/ LQWHUSUHWUV LPPHGLDWHO\ XSRQ  
DQG SXEOLF HYHQWV GHSHQG RQ &LW\ &ROOHJH V ZRQ  
ZKR VHUYH DV D FUXFLDO EULGJH EHWZHHQ WKH @•P 8





)URP 6WHYHQ %URZQ )RU WKH HPHUJHQF\ VLWXDWLRQ  
 )URP (ULN \*UHHQIURVW &RUUHFW LW ORRNV OLNH WK  
 )URP (ULN \*UHHQIURVW 0LWUD VD\V GLVFXVVLRQ DER  
 VHSDUDWH FRQYHUVDWLRQ  
 )URP DOLVD PHVVHU 7KH IDFV WKDW 62 08&+ KDV PRY  
 ODVW GLVFXVVLRQ LV D UHDOO\ KHOSIXO VLJQ  
 )URP 0LWUD 6DSLHQ]D (:V FDQ LPSDFW 9HWHUDQ VWX  
 )URP 0LWUD 6DSLHQ]D 13V DUH PRUH EHQHILFLDO WR  
 )URP 9LFN WKH\ :RXOG LW EH SRVVLEOH WR SURYLG  
 :LWKLQ WKH VWXGHQW FRDOLWLRQ WKH\¶YH GLVFXVVH  
 LQVWDG RI \$%&  
 )URP DOLVD PHVVHU +DUYDUG LV JLYLQJ HYHU\ERG\ D

)URP .DWU\Q :LHVH 6RUU\ D ' ZRXOG DSSH DU DV D 13  
 )URP 0DULH 7KH &&6) OLEUDU\ VHF XUHG RYHU FKU  
 DYDLODEOH WR VWXGHQWV  
 )URP &UDLJ .OHLQPDQ ,I D ' DSSH DUV DV D 13 WKDW  
 )URP MHVVLFDQJX\HQ )RU VWXGHQWV LQ GDQJHU RI Q  
 FRXOG ZH RIIHU VWXGHQWV DQ H[WHQVLRQ WR ILQLVK  
 )URP &KULVWLQD <DQXDULD , WKLQN H[WHQVLRQV DU  
 ,QFRPSOHWHV"  
 )URP 9LFN WKH\ ,TP ZRUULHG WKDW VWXGHQWV DUH  
 UDPLILFDWLRQ RI RSWLQJ IRU D 3 LQVWDHG RI D OHWW  
 )URP 0LWUD 6DSLHQ]D #9LFN^WKH LPSOHPHQWDWLRQ  
 VWXGHQWV NQRZ ZKDW WKHLU RSWLRQV DUH  
 )URP &KULVWLQD <DQXDULD +(UH LV WKH ODQJXDJH I  
 7KHUH LV DOVR DQ DFFRPSDQ\LQJ FKDUW WKDW , FDQ V  
 DUUDQJPHQWV IRU DQ ,QFRPSOHWH ZLWK WKH LQVWU)  
 UHJXODU SROLF\ 7KH GH D GOLQH IRU FRPSOHWLQJ UHPDLQLQJ FRX  
 IROORZLQJ WDEOH UHSUHVHQWV WKH QHZ GH D GOLQHV IRU ,QFRPS  
 JUDGH LV DSSOLHG  
 )URP 0DULH 2VERUQH &DQ ZH KDYH WKH UHYLVLRQV  
 )URP 9LFN WKH\ \HV EXW LQ P\ H[SHULHQFH PDQ\ VV  
 UHJUHW LW \HDUV GRZQ WKH OLQH RU LPPHGLDWHO\ G  
 )URP 0DULH 2VERUQH 7K[  
 )URP 6WHYHQ %URZQ 7KLV PXVW QRW FDXVH KDUP WR  
 )URP 6WHYHQ %URZQ 6WXGHQWV ZLOO DOVR EH DEOH  
 DYDLODEOH  
 )URP 1L[RUD )HUPDQ 6WXGHQWV FDQ FRQVXOW ZLWK  
 DQG FRQV DV ZH QRUPDOO\ GR GXULQJ WKH UHJXODU S  
 )URP &KULVWLQD <DQXDULD H[FHSW IRU \$6/ WKDW FD  
 )URP &KULVWLQD <DQXDULD EHFDXVH DOO \$6/ LV JHW

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 )DQQ\ /DZ 6HFUHWDU\

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KDSSHQV WRR ODWL

)URP DOLVD PHVVHU 6WXGHQWV DUH GURSSLQJ QRZ

)URP 1L[RUD ]HUPDQ 'RQ W WDEOH WKLV LWHP 7KLV

)URP 0LWUD 6DSLHQ]D 7DEOLQJ LW FDQFHov LW

)URP 9LFN WKH\ ZRXOG DQ HPDLO IURP IDFOW\ WKD  
KROGLQJ RXW XQWLO 0D\ IRU VWXGHQWV WR RSW IRU D

)URP 0LWUD 6DSLHQ]D #9LFN², ¶P DW PVDSLHQ]#FFVI H  
\RXU FRQFHUQV DQG SHUVSHFWLYH

)URP 9LFN WKH\ 7KDQN \RX HYHU\RQH IRU ZHOFRPLQ  
PDNLQJ ERG\ ,I WKHUH¶V DQ\ZD\ WR VFKHGXOH RSSRU  
KHOS ZLWK SODQQLQJ DQG LPSOHPHQWLQJ WKLV SROLF  
RSSRUWXQLWLHV IRU XV WR SDUWLFLSDWH /LNHZLVH  
VWXGHQW FRDOLWLRQ

)URP &UDLJ .OHLQPDQ :H KDYH WLOO WR ILQLV  
DSSURYDOV

)URP &UDLJ .OHLQPDQ &RUUHFV .DWU\Q , ZRXOG VX

)URP &UDLJ .OHLQPDQ 7'(V ZLOO DSSO\ VXPPHU DQG I  
ZD\ WR PDNH WKH 7' (DFWLYH IRU \HDUV OLNH RWKHU  
VWDUW IUHVVK VD\ LQ WKH VSULQJ LI WKHUH LV DQRWI

)URP 0LFKHOOH 6LPRWDV DJUHH ZLWK 0LWUD

)URP &UDLJ .OHLQPDQ , GRQ W WKLQN WKDW WKH 7' (,  
,W V P\ XQGHUVWDQGLQJ WKDW IRU QRZ 7'(V ZLOO EH F

)URP &KULVWLQD <DQXDULD 2Q D UHODWHG QRWH KH  
)RUXP WKLV )ULGD\ DW S P \$OO DQG DQ\ 1RQFUHGL  
\$JHQGD FRPLQJ VRRQ

)URP &KULVWLQD <DQXDULD -RLQ =RRP 0HHWLQJ  
KWWSV ]RRP XV M "SZG 6\* ]=P)=6991FQFU7 G 5P  
0HHWLQJ ,'

3DVVZRUG &&6)

2QH WDS PRELOH

86 6DQ -R

\$OH[LV /LW]N\ 3UHVLGHQW  
( 6LPRQ +DQVRQ )LUVW 9LFH 3UHVLGHQW

)UHGHULFN 7HWL 6HFRQG 9LFH 3UHVLGH  
DQQ\ /DZ 6HFUHWDU\

)URP 0LWUD 6DSLHQ]D %XW FDQ ZH PDNH 0LFKHOOHHQWLUH FROOHJH"

)URP 6WHYHQ %URZQ 'RXJ 3XQ]DODQ SDVVHG DZD\ &

)URP &KDG 6WHSKHQVRQ 7KDQN \RX \$OH[LV

\$OH[LV /LW]N\ 3UHVLGHQW  
( 6LPRQ +DQVRQ )LUVW 9LFH 3UHVLGHQW

)UHGHULFN 7HWL 6HFRQG 9LFH 3UHVLGHQW  
)DQQ\ /DZ 6HFUHWDU\