

7KH )DOO (QUROOPHQW FRPSRQHQQW FROOHFWV VWXGHQW HQUROOPHQW FRXQWV E\ OHYHO RI VWXGHQW HQURC  
UDFH HWKQLFLW\ ,Q DGGLWLRQ ILUVW WLPH VWXGHQW UHWHQWLRQ UDWHV DQG WKH VWXGHQW WR IDFXOW\ UD  
\H DU GDWD RQ UHVLGHQFH RI ILUVW WLPH XQGHUJUDGXDWHV LV UHTXLUHG DQG LQ RSSRVLWH \H DUV HQUROOP  
UHTXLUHG WR EH UHSRUWHG

,QVWLWXWLRQV RSHUDWLQJ RQ D WUDGLWLRQDO DFDGHPLF \H DU FDOHQGDU VPHVWHU WULPHVWHU TXDUWHU  
HQUROOPHQW DV RI WKH LQVWLWXWLRQ V RIILFLDO IDOO UHSRUWLQJ GDWH RU 2FWREHU ,QVWLWXWLRQV RSH  
GLIHHUV E\ SURJUDP RU WKDW HQUROOV VWXGHQWV RQ D FRQWLQXRXV EDVLY UHIHUHG WR DV SURJUDP UHSR  
HQUROOPHQW DV VWXGHQWV HQUROOHG DQ\ WLPH GXULQJ WKH SHULRG \$XJXVW DQG 2FWREHU

'DWD 5HSRUWLQJ 5HPLQGHUV  
,QVWLWXWLRQV PXVW FRQWLQXH WR UHSRUW XVLQJ WKH QHZ UDFH HWKQLFLW\ FDWHJRULHV

,QVWLWXWLRQV PXVW FRQWLQXH WR XVH WKH QHZ SRVWEDFFDODXUHDWH GHJUHH FDWHJRULHV HOLPLQDWLQJ  
FDWHJRULHV DQG UHFODVVL\QJ WKRVH SURJUDPV \$OO SRVWEDFFDODXUHDWH VWXGHQWV DUH WR EH UHSRUWH  
IRU HQUROOPHQW SXUSRVHV LQFOXGLQJ DQ\ GRFWRU V SURIHVVLRQDO SUDFWLFH VWXGHQWV IRUPHUO\ ILUVV

3DUW % (QUROOPHQW RI VWXGHQWV E\ DJH LV RSWLRQDO WKLV \H DU

3DUW & 5HVLGHQFH RI ILUVW WLPH GHJUHH FHUWLILFDWH VHHNLQJ XQGHUJUDGXDWHV LV UHTXLUHG WKLV \H DU

5HVRXUFHV  
7R GRZQORDG WKH VXUYH\ PDWHULDOV IRU WKLV FRPSRQHQQW 6XUYH\ ODWHULDOV

7R DFFHVV \RXU SULRU \H DU GDWD VXEPLVLRQ IRU WKLV FRPSRQHQQW 5HSRUWHG 'DWD



,QVWLWXWLRQ 8QLYHUVLW\ RI 6RXWK )ORULGD 6W 3HWHUVEXUJ  
8VHU , ' 3

,QVWLWXWLRQ 8QLYHUVLW\ RI 6RXWK )ORULGD 6W 3HWHUVEXUJ  
8VHU , ' 3

3DUW \$ )DOO (QUROOPHQW IRU )XOO 7LPH 8QGHIJUDGXDW 6WXGHQWV  
(QUROOPHQW DV RI WKH LQVWLWXWLRQ V RIILFLDO IDOO UHSRUWLQJ GDWH RU DV RI 2FWR

)XOO WLP 8QGHIJUDGXDW 6WXGHQWV

5DFH (WKQLFLW\ 5HSRUWLQJ 5HPLQGHU

5HSRUW +LVSDQLF /DWLQR LQGLYLGXDOV RI DQ\ UDFH DV +LVSDQLF /DWLQR

5HSRUW UDFH IRU QRQ +LVSDQLF /DWLQR LQGLYLGXDOV RQO\

(QUROOH  
FUHGLW

)LUVW WLP

'HJUHH FHUWLILFDWH VHHNLQJ  
7UDQVIHU LQ

&RQLQXLQJ

7RWDO GHJUHH  
VHHNLQJ

1RQ GHJUHH  
7RWDO

7RWDO  
IXOO WLP  
XQGHUJUDGXDW  
VWXGHQWV

0HQ

1RQUHVLGHQW

DOLHQ

+LVSDQLF /DWLQR

\$PHULFDQ

,QGLDQ RU

\$ODVND 1DWLYH



,QVWLWXWLRQ 8QLYHUVLW\ RI 6RXWK )ORULGD 6W 3HWHUVEXUJ  
8VHU , ' 3

3DUW \$ )DOO (QUROOPHQW E\ UDFH HWKQLFLW\ DQG JHQQHU  
(QUROOPHQW DV RI WKH LQVWLWXWLRQ V RIILFLDO IDOO UHSRUWLQJ GDWH RU DV RI 2FWREHU  
& ,3&2' (GXFDWLRQ

)XOO WLPX XQGHUJUDGXDWX VWXGHQWV

5HSRUW +LVSDQLF /DWLQR LQGLYLGXDOV RI DQ\ UDFH DV +LVSDQLF /DWLQR  
5HSRUW UDFH IRU QRQ +LVSDQLF /DWLQR LQGLYLGXDOV RQO\

VWXGHQW 'HJUHH FHUWLILFDWH VHHNLQJ 1RQ GHJUHH 7RWDO  
QUROOPHQW )LUVW WLPX 7UDQVIHU LQ &RQWLQXLQJ RQ FHUWLILF IXOO WLPX  
FHUWLILF XQGHUJUDGXDWX VWXGHQWV

0.  
1RQ.  
DOLHQ  
+LVSDQLF /DWLQR

1DWLYH  
+DZDLLDQ RU  
2WKHU 3DFLILF  
,VODQGHU  
:KLWH

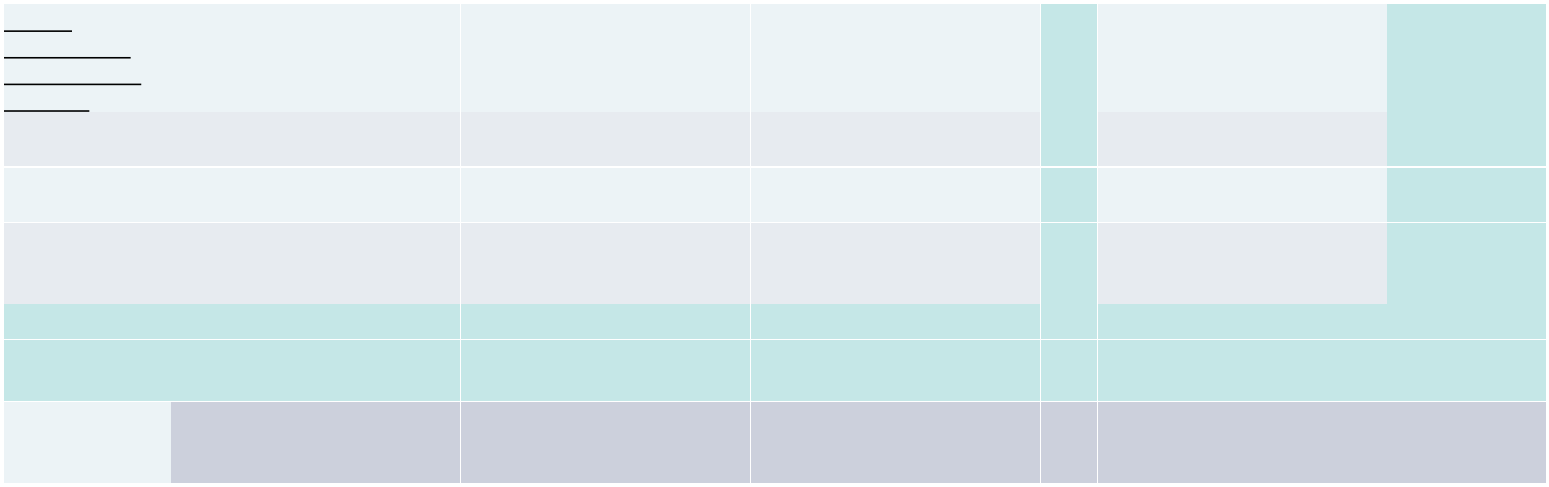
.25 545.5.08 | 195.99



7ZR RU PRUH  
UDFHV  
5DFH DQG  
HWKQLFLW\  
XQNQRZQ  
7RWDO ZRPHQ  
\*UDQG WRWDO  
PHQ ZRPHQ  
\*UDQG WRWDO  
PHQ ZRPHQ

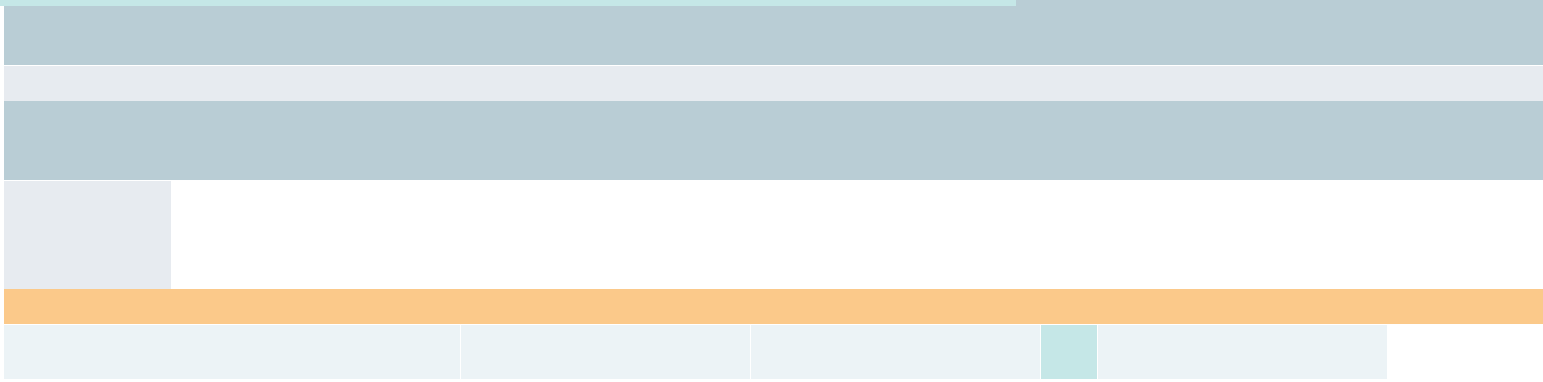






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DQG JHQGHU

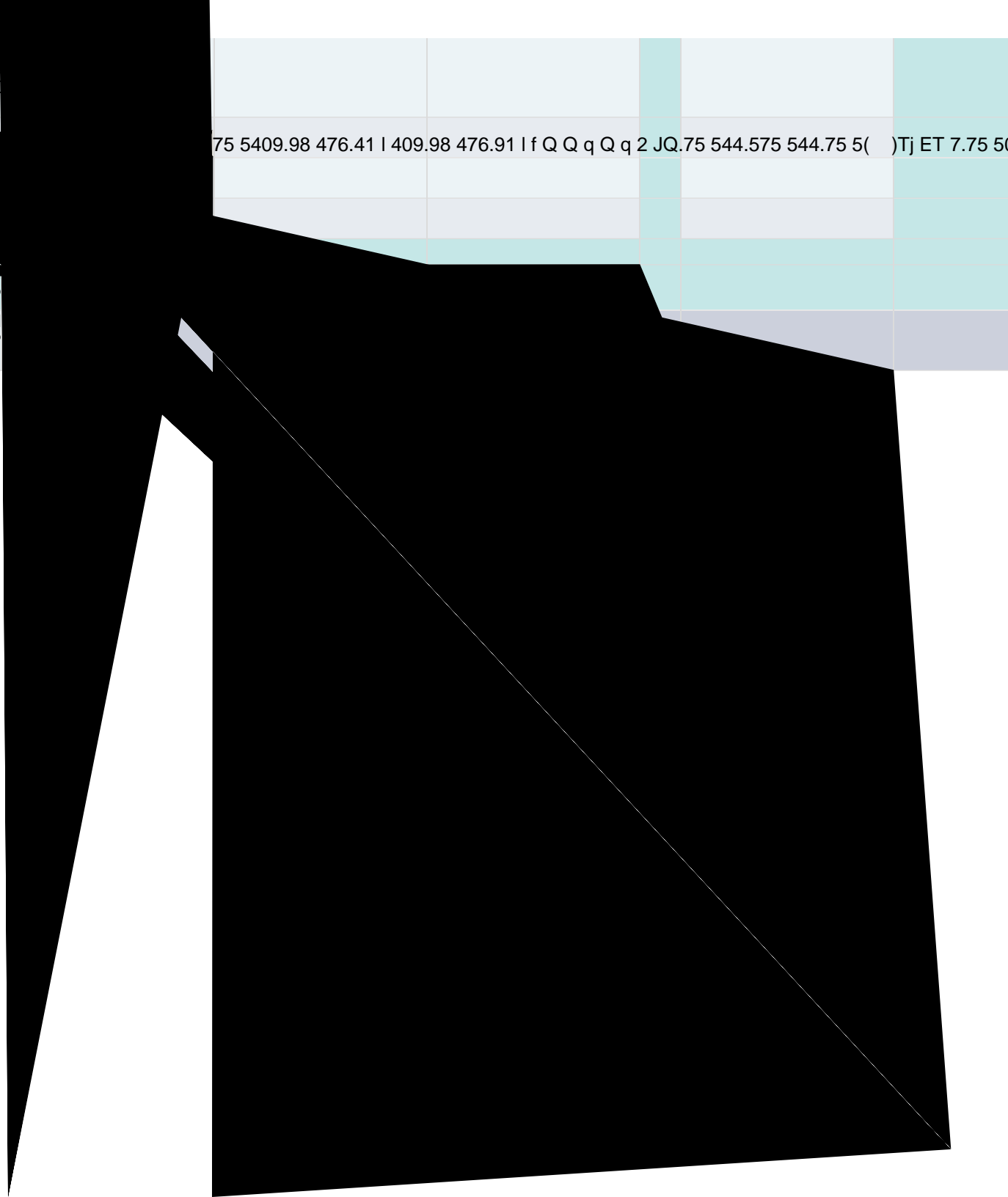


1DWLYH  
+DZDLLD  
2WKHU 3D  
,VODQGH  
:KJLWH

75 5409.98 476.41 | 409.98 476.91 | f Q Q q Q q 2 JQ.75 544.575 544.75 5( )Tj ET 7.75 50.8318 476.91 | 1008 .91 | 100| 191.75 532

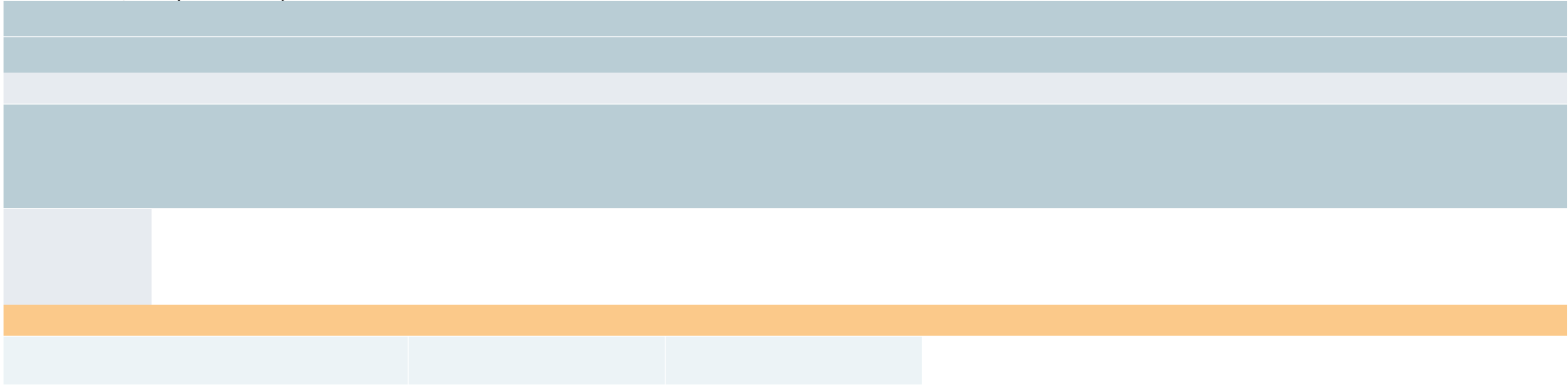
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UD  
5DFH  
XQNQH  
7RWDO 2

\*UDQG W  
PHQ ZRP  
\*UDQG W  
PHQ ZRP



,QVWLWXWLRQ 8QLYHUVLW\ RI 6RXWK )ORULGD 6W 3HWHUVEXUJ  
8VHU , ' 3

3DUW \$ )DOO (QUROOPHQW IRU 3DUW WLP 8QGHIJUDGXDW 6WXGHQWV



A 10x6 grid of colored cells. The top-left cell contains a small black horizontal line. The grid is composed of the following colors in each row:

Row	Col 1	Col 2	Col 3	Col 4	Col 5	Col 6
1	Light Blue	Light Blue	Light Blue	Teal	Light Blue	Teal
2	Light Grey	Light Grey	Light Grey	Teal	Light Grey	Teal
3	Light Blue	Light Blue	Light Blue	Teal	Light Blue	Teal
4	Light Grey	Light Grey	Light Grey	Teal	Light Grey	Teal
5	Light Blue	Light Blue	Light Blue	Teal	Light Blue	Teal
6	Teal	Teal	Teal	Teal	Teal	Teal
7	Light Blue	Dark Grey	Dark Grey	Dark Grey	Dark Grey	Dark Grey
8	Teal	Teal	Teal	Teal	Teal	Teal
9	Light Blue	Dark Grey	Dark Grey	Dark Grey	Dark Grey	Dark Grey
10	Light Blue	Dark Grey	Dark Grey	Dark Grey	Dark Grey	Dark Grey

,QVWLWXWLRQ 8QLYHUVLW\ RI 6RXWK )ORULGD 6W 3HWHUVEXUJ















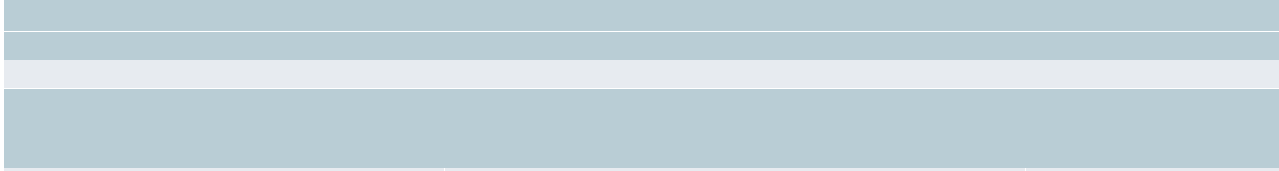
1DWLYH +DZDLLDQ RU 2WKHII 3DEIIE			
,VODQG HU			
:KLWH			
7ZR RU PRUH UDFHV			
5DFH DQG HWKQLFLW\ XQNQRZQ			
7RWDO ZRPHQ			
7RWDO ZRPHQ SULRU \H DU			
*UDQG WRWDO PHQ ZRPHQ			
*UDQG WRWDO PHQ ZRPHQ SULRU \H DU			





,QVWLWXWLRQ 8QLYHUVLW\ RI 6RXWK )ORULGD 6W 3HWHUVEYUJ  
8VHU ,' 3

3DUW \$ )DOO (QUROOPHQW E\ UDFH HWKQLFLW\ DQG JHQQHU





,QVWLWXWLRQ 8QLYHUVLW\ RI 6RXWK )ORULGD 6W 3HWHUVEXUJ  
8VHU , ' 3

3DUW \$ )DOO (QUROOPHQW E\ 'LVWDQFH (GXFDWLRQ 6WDWXV  
(QUROOPHQW DV RI WKH LQVWLWXWLRQ V RIILFLDO IDOO UHSRUWLQJ GDWH RU DV RI 2FWREHU

	8QGHUJUDGXDWH 6WXGHQW	WUDGXDWH 6WXGHQWV	
	'HJUHH &HUWLILFDWH	6HHNLQJ	
(QUROOHG H\FOXVLYHO\ LQ GLVWDQFH			
HGXFDWLRQ FRXUVHV			
(QUROOHG LQ VRPH EXW QRW DOO			
GLVWDQFH HGXFDFWLRQ FRXUVHV			
1RW HQUROOHG LQ DQ\ GLVWDQFH			
HGXFDWLRQ FRXUVHV			
7RWDO DOO GLVWDQFH HGXFDFWLRQ			
VWDWXVHV			

,QVWLWXWLRQ 8QLYHUVLW\ RI 6RXWK )ORULGD 6W 3HWHUVEXUJ  
8VHU , ' 3

3DUW \$ )DOO (QUROOPHQW E\ 'LVWDQFH (GXFDWLRQ 6WDWXV  
8QGHUDJGDGDWH 6WXGHQWUDGDGDWH 6WXGHQWV

21 WKRVH VWXGHQWV ~~exclusively~~ & HUWLILFDWH 'GJUNHQ & HUWLILFDWH  
HQUROOHG LQ GLVWDQFH HGXFDWLRQ 6HHNLQJ  
FRXUVHV UHSRUW WKH QXPEHU WKDW  
DUH

/RFDWHG LQ )/

/RFDWHG LQ WKH 8 6 EXW QRW  
LQ

/RFDWHG LQ WKH 8 6 EXW  
VWDWH MXULVGLFWLRQ XQNQRZQ

/RFDWHG RXWVLGH WKH 8 6

/RFDWLRQ XQNQRZQ XQUHSRUWHG











,QVWLWXWLRQ 8QLYHUVLW\ RI 6RXWK )ORULGD 6W 3HWHUVEXUJ  
8VHU , ' 3

3DUW % )DOO (QUROOPHQW E\ \$JH DQG \*HQQHU IRU 3DUW WLPH 8QGHUJUDGXDWH 6WXGHQWV  
127( 7KHVH GDWD DUH RSWLRQDO WKLV \HDU

(QUROOPHQW DV RI WKH LQVWLWXWLRQ V RIILFLDO IDOO UHSRUWLQJ GDWH RU DV RI 2FWREHU

\$JH	3DUW WLPH 8QGHUJUDGXDWH 6WXGHQWV	
	0HQ	:RPHQ
8QGHU		
DQG RYHU		
\$JH XQNQRZQ XQUHSRUWHG		





,QVWLWXWLRQ 8QLYHUVLW\ RI 6RXWK )ORULGD 6W 3HWHUVEXUJ  
8VHU , ' 3

3DUW % )DOO (QUROOPHQW E\ \$JH DQG \*HQGHU IRU 3DUW WLPH \*UDGXDWH 6WXGHQWV

127( 7KHVH GDWD DUH RSWLRQDO WKLV \HDU

(QUROOPHQW DV RI WKH LQVWLWXWLRQ V RIILFLDO IDOO UHSRUWLQJ GDWH RU DV RI 2FWREHU

\$JH	3DUW WLPH *UDGXDWH 6WXGHQWV	
	0HQ	:RPHQ
8QGHU		
DQG RYHU		
\$JH XQNQRZQ XQUHSRUWHG		
7RWDO SDUW WLPH JUDGXDWH VWXGHQWV IURP SDUW \$		

,QVWLWXWLRQ 8QLYHUVLW\ RI 6RXWK )ORULGD 6W 3HWHUVEXUJ  
8VHU , ' 3

3DUW & 6FUHHQLQJ 4XHVWLRQ

,QVWLWXWLRQ 8QLYHUVLW\ RI 6RXWK )ORULGD 6W 3HWHUVE XUJ  
8VHU ,' 3

3DUW & 5HVLGHQFH RI )LUVW WLP 8QGHIUDGXDWHV  
(QUROPHQW DV RI WKH LQVWLWXWLRQ V RIILFLDO IDOO UHSRUWLQJ GDWH RU DV RI 2FWREHU

6WDWH RI UHVLGHQFH, ZK & RQVXPH DO ILUVW WLP  
ZDV ILUVW DGPLWWHG GHJUHH FHUWLILFDWH VHHNLQJ  
XQGHIUDGXDWHV

,QVWLWXWLRQ 8QLYHUVLW\ RI 6RXWK )ORULGD 6W 3HWHUVEXUJ  
8VHU , ' 3

3DUW & 5HVLGHQFH RI )LUVW WLPH 8QGHIJUDGXDWHV

(QUROOPHQW DV RI WKH LQVWLWXWLRQ V RIILFLDO IDOO UHSRUWLQJ GDWH RU DV RI 2FWREHU

6WDWH RI UHVLGHQFH, ZK & QVWXGRODO ILUVW WLPH WXGHQWV LQ FROXPQ WKRVH  
ZDV ILUVW DGPLWWHG GHJUHH FHUWLILFDWH MURDOHG ZLWKLQ PRQWV  
XQGHIJUDGXDWHV RI KLJK VFRRRO JUDGXDWLRQ  
RU UHFHLYLQJ WKHLU \*('

0DU\ODQG

0DVVDFKXVHWWV

0LFKLJDQ

0LQQHVRWD

0LVVLVVLSSL

0LVVRXUL

0RQWDQD

1HEUDVND

1HYDGD

1HZ +DPSVKLUH

,QVWLWXWLRQ 8QLYHUVLW\ RI 6RXWK )ORULGD 6W 3HWHUVEXUJ

7RWDO ILUVW WLPH GHJUHH FHUWLILFDWH VHHNLQJ

XQGHUJUDGXDWHV IURP 3DUW \$

<RX PD\ XVH WKH VSDFH EHORZ WR SURYLGH FRQWH[W IRU WKH GDWD \RX YH UHSRUWHG DERYH

,QVWLWXWLRQ 8QLYHUVLW\ RI 6RXWK )ORULGD 6W 3HWHUVEXUJ  
8VHU , ' 3

3DUW ' 7RWDO 8QGHUJUDGXDWH (QWHULQJ &ODVV  
7RWDO 8QGHUJUDGXDWH (QWHULQJ &ODVV )DOO

' 7RWDO IXOO WLPH ILUVW WLPH GHJUHH FHUWLILFDWH VHHNLQJ XQGHUJUDGXDWHV IURP 3DUW \$ \*5  
FRKRUW

' 7RWDO ILUVW WLPH GHJUHH FHUWLILFDWH VHHNLQJ XQGHUJUDGXDWHV IXOO WLPH SDUW WLPH IURP 3DUW  
\$

' 7RWDO WUDQVIHU LQ GHJUHH FHUWLILFDWH VHHNLQJ XQGHUJUDGXDWHV IXOO WLPH SDUW WLPH IURP  
3DUW \$

' 7RWDO QRQ GHJUHH FHUWLILFDWH VHHNLQJ XQGHUJUDGXDWHV IXOO WLPH SDUW WLPH IURP 3DUW \$

' 2I WKH WRWDO QRQ GHJUHH FHUWLILFDWH VHHNLQJ XQGHUJUDGXDWHV GLVSOD\HG RQ OLQH ' WKH  
QXPEHU WKDW DUH QHZ WR WKH LQVWLWXWLRQ LQ )

' 7RWDO HQWHULQJ VWXGHQWV DW WKH XQGHUJUDGXDWH OHYHO  
1RWH 7KLW LV FDOFXODWHG DV ILUVW WLPH VWXGHQWV OLQH ' VWXGHQWV WUDQVIHUULQJ WR WKH  
LQVWLWXWLRQ OLQH ' QRQ GHJUHH FHUWLILFDWH VHHNLQJ XQGHUJUDGXDWHV HQWHULQJ LQ )DOO  
OLQH '

' 3HUFHQWDJH RI XQGHUJUDGXDWH HQWHULQJ FODVV UHSUHVHQWHG E\ \RXU \*5 FRKRUW OLQH ' OLQH  
,

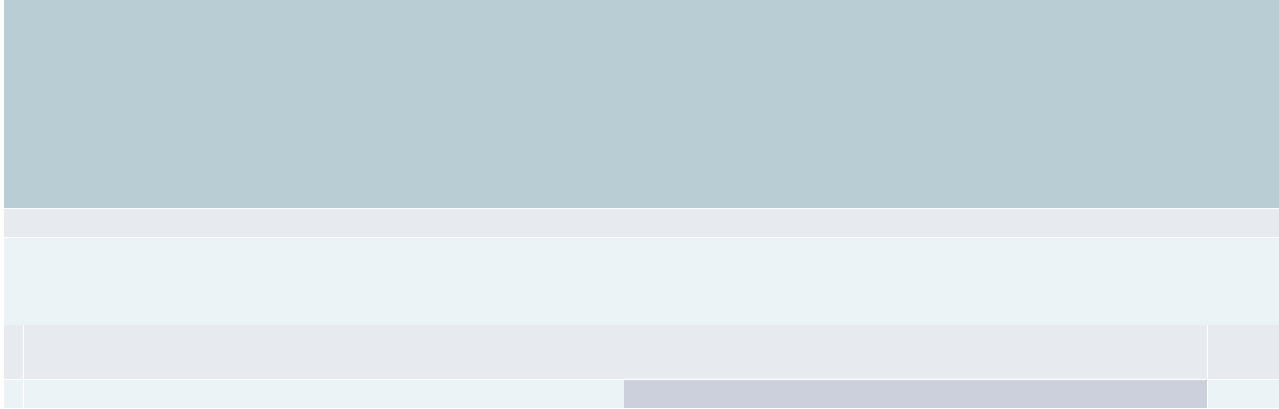






,QVWLWXWLRQ 8QLYHUVLW\ RI 6RXWK )ORULGD 6W 3HWHUVEXUJ  
8VHU , ' 3

3DUW ) 6WXGHQW WR )DFXOW\ 5DWLR  
3OHDVH SURYLGH \RXU LQVWLWXWLRQ V VWXGHQW WR IDFXOW\ UDWLR L H VWXGHQW WR LQVWUXFWLRQDO VW



,QVWLWXWLRQ 8QLYHUVLW\ RI 6RXWK )ORULGD 6W 3HWHUVEXUJ  
8VHU , ' 3

3UHSDUHG E\

7KLV VXUYH\ FRPSRQHQW ZDV SUHSDUHG E\

.H\KROGH) \$ &RQWDFW &RQWDFW )LQDQFH &RQWDFW 2WKHU

1DPH

(PDLO

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+RZ ORQJ GLG LW WDNH WR SUHSDUH WKLW VXUYH\  
FRPSRQHQW"

6XPPDU\ I gYf'=-8. 'D( ( , ( \$&

6XPPDU\

)DOO (QUROOPHQW 6XUYH\ 6XPPDU\  
)RXU <HDU ,QVWLWXWLRQV ZLWK \*UDGXDWH 6WXGHQWV

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gi fj YmVta dcbYbhtg'VYVta Y'Uj U]UV'Y'jb'h\Y'=-D98G'8UHJ'7YbhYf'UbX'UddYUf'Ug'U[ [ fY[ UhYX'XUHJ  
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gdYVWZVW''mZcf'mci f']bgh]hi h]cb'h\fc[ [ \ 'h\Y'7c''Y[ Y'BUj ]] [ Uhc'f'k YVg]hY'UbX'jg'j]bW'XYX'jb'mci f  
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cddcfhi b]hmhc'j ]Yk'gca Y'cZ'h\Y'XUHJ'h\Už'k \Yb'UWVdhYX'h\fc[ [ \ 'h\Y'=-D98G'ei U']hmVt'bhfc'  
dfcW'ggž'k ]''UddYUf'cb'h\Y'7c''Y[ Y'BUj ]] [ Uhc'f'k YVg]hY'UbX'#cf'mci f'8: F''7c''Y[ Y'BUj ]] [ Uhc'f'  
i dXUH'X'Uddfc] ]a UhY'm'h\fYY'a cbh\g'UZhYf'h\Y'XUHJ'Vc''YVW]cb'dYf]cX'WcgYg'UbX'8UHJ': YYXVUW'  
fYdcfhg'k ]''VY'Uj U]UV'Y'h\fc[ [ \ 'h\Y'9I DH'UbX'gYbh'hc'mci f']bgh]hi h]cb'79C'jb'Bcj Ya VYf'&\$% "

D'YUgY'fYj ]Yk 'mci f'XUHJ'Zcf'UWV'fUWV'=-Zmci '\Uj Y'ei Ygh]cbg'UVci h'h\Y'XUHJ'X]gd'UmYX'VY'ck  
UZhYf'fYj ]Yk ]b[ 'h\Y'XUHJ'fYdcfhYX'cb'h\Y'gi fj Ym'gWYYbgž'd'YUgY'Vt'bhUW'h\Y'=-D98G'<Y'd'8Yg\_'Uh  
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