

"VHNFOUBUJWF \$PNNVODBUJWE4ZLUFNTJO
 XJUI 4QFDJBM &EVDBUJPOBM /FFET
 -XDQ &DUORV)HUQiQGH] 7UXDQ
 'HSDUWPHQW RI 6SRUW DQG ,QIRUPDWLFV 3DEOR
 p 0° P A 3-DO(PMS PHW @ A # X R HV
 &RUUHVSROGLQJHD &WQGRH] 7UXDQ - & 'HSDUWPHQW RI 6SRUW DQG ,QIRUPDWLFV 3DEOR
 FRPPXQLFDWLRO FDSDLWLIHV)RU WKLV UHDPYQDO FDWLV RU VHD QFWZB VZ LDDOMWV DFWR
 WRHUVWXG (BWXDU) FFFHSWHLQJ 7UXDQ &RUUHVSROGLQJHD &WQGRH] 7UXDQ
 &RSVHLKHWV)HUQiQGH] 7UXDQ & 7KLV DQG RSQH QFWZB VZ LDDOMWV DFWR
 XQHUVWLFWHG XHV GLVWULEXWLRQ DQG UHSURGXFWLRQ 7KLV DQG UHSURGXFWLRQ
 (GXFDWLRO 3 (OHVVRQV
 *HQHUDOOVWSHDNQJ FRPPXQLFDWLRO LV HPRWLROQDO VWDWWSVHEDC XPS QLRQV RQ
 \$EVWUDFW
 \$ V D UHVXOW FRPPXQLFDWLRO LV QRW DQG \$XJPHQWDWLRO \$OWHUQD
 JHVWVXUHQV PIRQH] 7UXDQ & QVGR QIRHQYHNBQBV DQG DPE RUQH 7KLV DQG
 RI WKH QHPLXWUHGH PFDPSDFJHM\ DQG RYDQXQH DQG PLRQ WRR PFLWWDQW DSDUWV QRW
 QHHGV)RU WKHP FRPPXQLFDWLRO RUFLWDWLDQDQW RQH DQG QLQEWVWU\$H WRRQ RQH
 7KXV FRQVLGHULQJ FDUHIXOOL WKHVHSDRMH DQG WEVDOD B WGLUQD WLVRDQW
 PDMRU JRDO IRU (GXFDWLRO DV D ZPSORYLQJV KXV DWWGIR RHDZHQW
 HQFRXUDJH FRPPXQLFDWLRO DQG WKH UHQRFDWLRQ QASHREHIVFHQ WREYWHJSJH
 VXFK DV XQLGLUHFWRQDOLW\ LQ WKH
 VWDWPHQWV FRPSOH[LW\ FRPPXQLFDWLRO
 QHHG RI KLJK PHPRU\ FDSDLFLW\ OLPLWH
 GHVLJQ DQG LPSOHLRFQDQW
 LV FRPPXQLFDWLRO VVWHP LV
 NQRZQ DV \$XJPHQWDWLRO DQG \$OWHUQD
 \$ & 6 DQG GLWQH DQG \$XJPHQWDWLRO DQG \$ & 6 DLGHG DQG XQ
 WRRQV IRU SGHRSIOPRQZLWQKLFDWLRO DQG \$XJPHQWDWLRO
 GLVRUGHUV DQG ZKRVH DLP LV WHDFK DQG \$XJPHQWDWLRO
 FRGHV WKSUHFQJDQDUQLQJ SURFHVVHV ZLWKRQ DSSOEWLSRWRJH
 PHDQ DOORZLQJ UHSUHVHQWDWLRO DQG \$XJPHQWDWLRO
 FRPPXQLFDWLRO DFWV IXQFWLRQDO
 WKHPVHOYHV RU WRJHWKAHWD (/LNHZLVH RWKHU DXWKRU
 GH}QHQ D VLPSOHU ZD\ WKH \$ & 6 DV
 IROORZV fHYHUV FRPPXQLFDWLRO VVWHP ZLWKRQ DQG \$XJPHQWDWLRO
 ZRUGV EXW ZLWK D VDWLVIDFWRU\ FROQHQLRQDOLINGAWLXFWULQJOH
 FRPPXQLFDWRUV RU FRPSXWHU SURJUDPV

6SRUWVH WWDQURSHQ DFFHVV MRXUQDO
 ,661

9ROXPH k ,VVXH k

D &RPPXQLFDWLRQ ERDUG RU QRWHERRN 6XSSRUW LQ ZKLFK WKH PRVW
FRPPRQ SLFWRJUDPV OHWWHUV HVH~~FODLY~~OHV HWF DUH RUJDQL]HG IRU
FRPPXQLFDWLRQ DQG ZKHUH ER[HV DUH WLFNHG WR IRUP WKH PHVVDJH

SHUPDQHQW VWDWH RI DQ[LHW\ DQG LQVHFXULW\ ZKHQ FRPPXQLFDWLQJ
FUHDWLQJ D FRQVWDQW IHDU RI JRLQJ ZURQJ RU EHLQJ PLVXQGHUVWRRG
PDNHV WKHP QHHG PRUH WLPH WR EH VXUH DERXW WKH FRUUHFW LQWHUSUHWDFW
RI WKHLU [PVMWLWDXIBIWLQJ LQ FXVWRPDU\ HQYLURQPHQWV PD\ QRW EH
WRGRLyF XEOKW LQ 3K\VLFDO (GXFDWLQJ OHVVRQV ZKHUH PHVVDJHV DQG
UHVSQRQHV DUH FRQWLQXRXVO\ LVVXHG DQG LQ D IDVWHU ZD\ EHFDXVH RI
PRYHPBQyFXO\W\H\QFUHDVHG FUHDWLQJ RQ WKH GLVDEOH IHHOLQJV RI
LVRODWLQJ DQG UHIXVLQJ WR SHUHIIIRUWH SK\VLFDO VSRUW DFWLYLWLHV
LV FUXFLDO IRU WKH FRPPXQLFDWLQJ RI WKH VHVVXHGQWV WKH ZD\ LQ ZKLFK
WKH\ DVVXPH WKHLU GLVDELOLW\ ZKHQ HVWDEOLVKLQJ UHODWLQJ ZLWK RWK
SHRSOH :D°HU

6WXGHQWV ZLWK FRJQLWLYH GLVDELOLWLHV

- k H GLyFXORWLQH LQ WKLV W\SH RI VWXGHQWV FDQ EH JURXSHG LQ WZR PDLQ FDWHJRULHV WKRVH LPSHGLQJ WKHP WR JHW LQ FRQWDFW ZLWK RWKHU SHRSOH DQG WKRVH KLQGHULQJ WKH FRUUHFW SHUFHSWLRQ RU HPLVVLRLQ RI D YHUEDO RU VLJQ PHVVDJH ,Q RUGHU WR FRUUHFW WKRVH SUREOHGV WKH\ PXVW DD\@F\WDOQH\YHOFRLSDOWKHLU FRPSHWHQFHV
- k H\ PXVW EXLOG VWUXFWXUHV WKDW ZRXOG HQDEOH WKHP WR JHQHUDOLJH WKH XQGHUVWDQGLQJ SURFHVV RI LQWHOOFWXDO SV\FKRPWRU DQG DvHF\H\YD\WQLQJ
- k HLWSHHFK LV SRRUHU EHFDXVH WKRXJKW FDQ DOVR EH SRRUHU DQG VORZHU HVSHFLDOO\ LQ SK\VLFDQ HGXFDWLRQ ZKHUH WKH PHVVDJH H[FKDQJH LV PXFKD\W\WWUVKRXOG EH WDNHQ LQWR FRQVLGHUDWLRQ WR DYRLG UHMHFWLRQ ZKHQ EHLQJ XQDEOH WR FRSH ZLWK WKH FRPSUHKHQVLRQ UK\WKP

6WXGHQWV ZLWK PRWRU GLVDELOLWLHV

- k HVHVWXGHQWV FDQ DOVR SUHVHQW VRPH RWKHU FRPPXQLFDW