



Solution

\* O POF PG PVS NPTU GBS SFBDIJ\*OBMMSFZKHBUFTUXFSBUFO TUBPMMFESJ  
8FMMJOHCPSPVHI BOE XFSF JOTUBMMFE JO ,FUUFSJOH UP IFMQ

5IF QJOL EPUT PO UIF NBQ TIPX UIF MPDBUJPOT PG UIF BMMFZ HBU  
DPVODJM BOE QSJWBUF XJUI LFZT HJWFO UP SFTJEFOUT

#BSCJDBO¥ (BUF BT BSF FYUSFNFMZ TFDVSF BT UIFZ JODPSQPSBUF B XFME  
UIBU DPVME CF SFNPWFE\* \$B OEFFWFOMFGGFOED WOFH #BSEC HBBUO BT BT BO BO  
XFBLOFTTFT UIBU TUFFM QBMJTBEF CSJOHT JU IBT CPMUT UIBU DB  
SFQFBUFE BDDFTT XJUIPVU BO PCWJPT USBDF PG B CSFBL JO

5IF HBUFT BSF IPU EJQ HBMWBOJTFE GPS MPOH MBTUJOH QSPUFDU  
TNBSU BQQFBSBODF BOE EVSBCMF GJOJTI

5IF BMMFZ HBUFT XFSF NBOVGBDUVSFE XJUI LFZ MPDLT B UJNFMFT

"U +BDLTPOT 'FODJOH XF QSJEF PVSTFMWFT PO NBOVGBDUVSJOH R  
GFODJOH BOE HBUFT DPNF XJUI B ZFBS HVBSBOUFF BT XF BSF T

5IF #PSPVHI \$PVODJM PG 8FMMJOHCPSPVHI XBT BMTP BXBSEFE b  
B 1VCMJD 4QBDFT 1SPUFDUJPO 0SEFS 1410 UIBU DPWFST UIF UPXC  
UISFF ZFBST UIF BSFB JT DPWFSFE CZ MFHJTMBUJPO UIBU QSPIJCS

4UFQIFOPMJD 'JSF BOE \$SJNF \$PNNJTTJPOFS DPNNFOUFE PO UIF T  
DPVOUZ B TBGFS QMBDF BOE UIJT GJOBODJBM TVQQPSU XJMMNDIIBWF  
IBWF IJHIFS MFWFMT PG BDRVJTJUJWF DSJNF UIBO BWFSBHF GPS U

#BSCJDBO¥ (BUF

%PVCMF #BSCJDBO¥ (BUF

'PS GVSUIFS JOGPSNBUJPO PO QSPEVDUT GFBUVSFE WJTJU XXX KI

+BDLTPOT 'FODJOH )FBE 0GGJDF

4UPXUJOH \$PNNPO "TIGPSE ,FOU 5/ #/

5 & JOGPIKBDLTPOT GFODJOH DP VL