

### *Challenge 3 part A*

YRIIP ZKFFB PFLIR UMZTV REUGR TBVUK YVBZU JFWWK FRLEK RXXZV JWFIR NYZCV ZWZXL  
IVKYV IVZJE KRERQ ZRXVE KRCZM VKYRK TREKR BVYVI FEREU CZMVK FKVCC KYVKR CVZDR  
UVDPV OTLJV JZECF EUFER EURDN FIBZE XFLKF WRJDR CCFWW ZTVSP KYVUF TBJZE JFLKY  
RDGKF EFEVF WKYVV VNCVW KJKRE UZEXR WKVIK YVSCZ KQZYR MVRGZ CFKWI ZVEUN YFNFI  
BJKYV WCPZE XSFRK JWIFD YVIVY VFNVJ DVRWR MFLIR EUZJL JGVTK NVDRP EVVUK FDFMV  
WRJKS PKYVN RPZKK LIEJF LKYVB EFNJX FIUFE DZKTY VCCKY VPNFI BVUKF XVKYV IZEJV  
RITYR EUIVJ TLVWF IRNYZ CVKYF LXYKK YVTFE EVTKZ FEDZX YKJLX XVJKR WVNZU VRJKF  
PFLWF ITZGY VIBVP JKYVC RKVJK ERQZD VJJRX VNVZE KVITV GKVUN RJRSZ KFWRG ZXKFT  
IRTBZ EDFIV NRPJK YREFE VKYFL XYFET VZWZX LIVUF LKKYR KZKNR JALJK RBVPN FIUJL  
SJKZK LKZFE ZKWVC CGIVK KPHLZ TBCPJ LIGIZ JZEXX FWZEU KYRKK YVERQ ZRXVE KJJVV  
DKFSV NFUVY FLJWW REJZE RCCJV IZFLJ EVJJZ RDSVX ZEEZE XKFWV RIWFI BYFCZ JJRWV  
KPKYV ERQZJ RIVIL KYCVJ JCPVO GCFZK ZEXKY VTLCK JCFPR CKPKF KYVUZ RDFEU REUKY  
ZJNZC CZRDJ LIVDR BVZKU ZWWZT LCKWF IYZDK FIVTI LZKRE PTLCK DVDSV IJRJR XVEKJ  
YRMVP FLYVR IUREP DFIVW IFDRE PFWFL ITFEK RTKJN VIVRC CPUFE VVUKF KIPKF WZXLI  
VFLKN YRKKY VERQZ JYRMV ZEDZE UJYFL CUZYK KTYRI ZUVFE KYRKW CPZEX SFRKR EUKRZ  
CYVIQ WVLVI DRPSV RLEKR XXZVJ RPJYZ TYRIC ZV

*Challenge 3 part B*

TC TBS DSERSK CO TBS EGPLSGT EGR BCGCUKEMDS MKCTBSKBCCR CO TBS NCB L GCCK TWLGQ  
FKEPLCUQ DSERSK LT LQ TBS BLFBSQT BCGCUK TC MS EHHCLGTSR TC TSDD YCU TBET TBS  
NCB L GCCK RLEICGR TBET ICQT HKSPLCUQ CO EDD TBS WCKDRQ TKSEQUKSQ LQ TC MS  
KSTUKGSR ET DEQT TC TBS QEoS NSSHLGF CO TBS MKCTBSKBCCR IY OSDDCW RLQPLHDSQ EKS  
TKEVSDDLGF SVSG GCW TC YCUK BCIS LG UTTEK HKERSQB WLTB TBS TKSEQUKS LG TBSLK  
QEOSNSSHLGF  
  
EQ YCU NGCW LT LQ IY RSSHSQT WLQB TC MS LG TBS HKSQSGPS CO TBS NCB L GCCK TWLG  
WBLDS L NGCW TBET L EI GCT WCKTBY CO QUPB EG BCGCUK L BCHS WLTB EDD IY BSEKT  
TBET IY CWG HEKT LG TBS KSQTCKETLCG CO TBS ICUGTELG CO DLFBT ILFBT SGPCUKEFS YCU  
TC SGTSKTELG TBS HCQQMLLDLY CO FKEGTLGF TBLQ ICQT BSEKTOSDT WLQB  
  
L WLDD IYQSDO MS TKEVSDDLGF TC UTTEK HKERSQB QBCKTDY EGR DCCN OCKWEKR TC QSKVLGF  
YCU EGR TBS MKCTBSKBCCR LG EGY WEY L PEG  
  
YCUK BCGCUKEMDS QSKVEGT  
  
BSKZOSUSK