**Department of Computer System Engineering**

**Subject: Computer Security Assignment No. 01**

1. Decrypt the following message using a monoalphabetic cipher and find the key as well.

**“KFD KTBD FZM EUBD KFD PZYIOM MZTX KU KZYG UR BZHA KFTHCM UR MFUDM ZHX MFTNM ZHX MDZYTHC PZQ UR EZSSZCDM ZHX GTHCM ZHX PFA KFD MDZ TM SUTYTHC FUK ZHX PFDKFDI NTCM FZLD PTHCM SOK PZTK Z STK KFD UAMKDIM EITDX SDRUID PD FZLD UOI EFZK RUI MUBD UR OM ZID UOK UR SIDZKF ZHX ZYY UR OM ZID RZK HU FOIIA MZTX KFD EZINDHKDI KFDA KFZHGDX FTB BOEF RUI KFZK”**