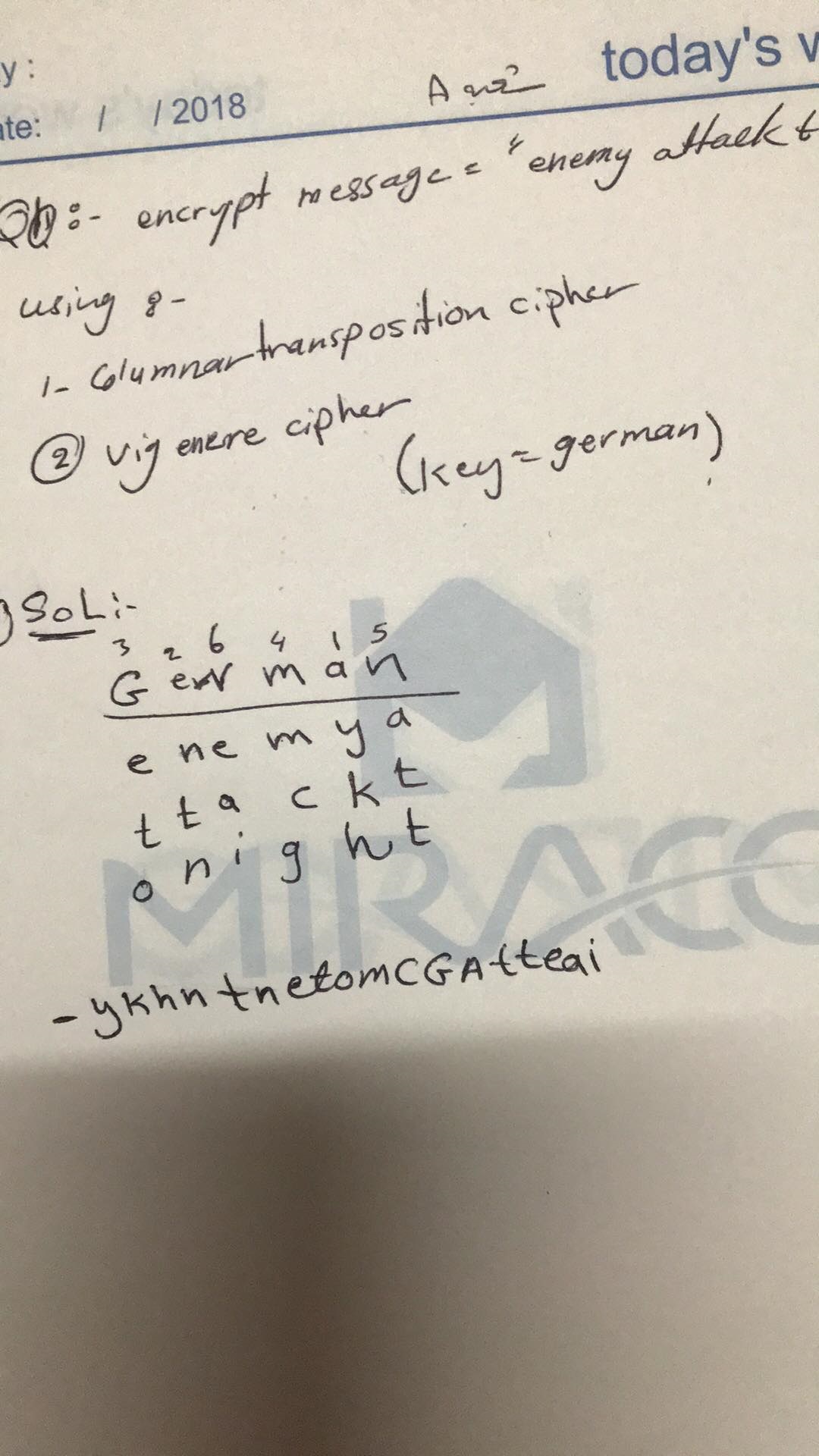
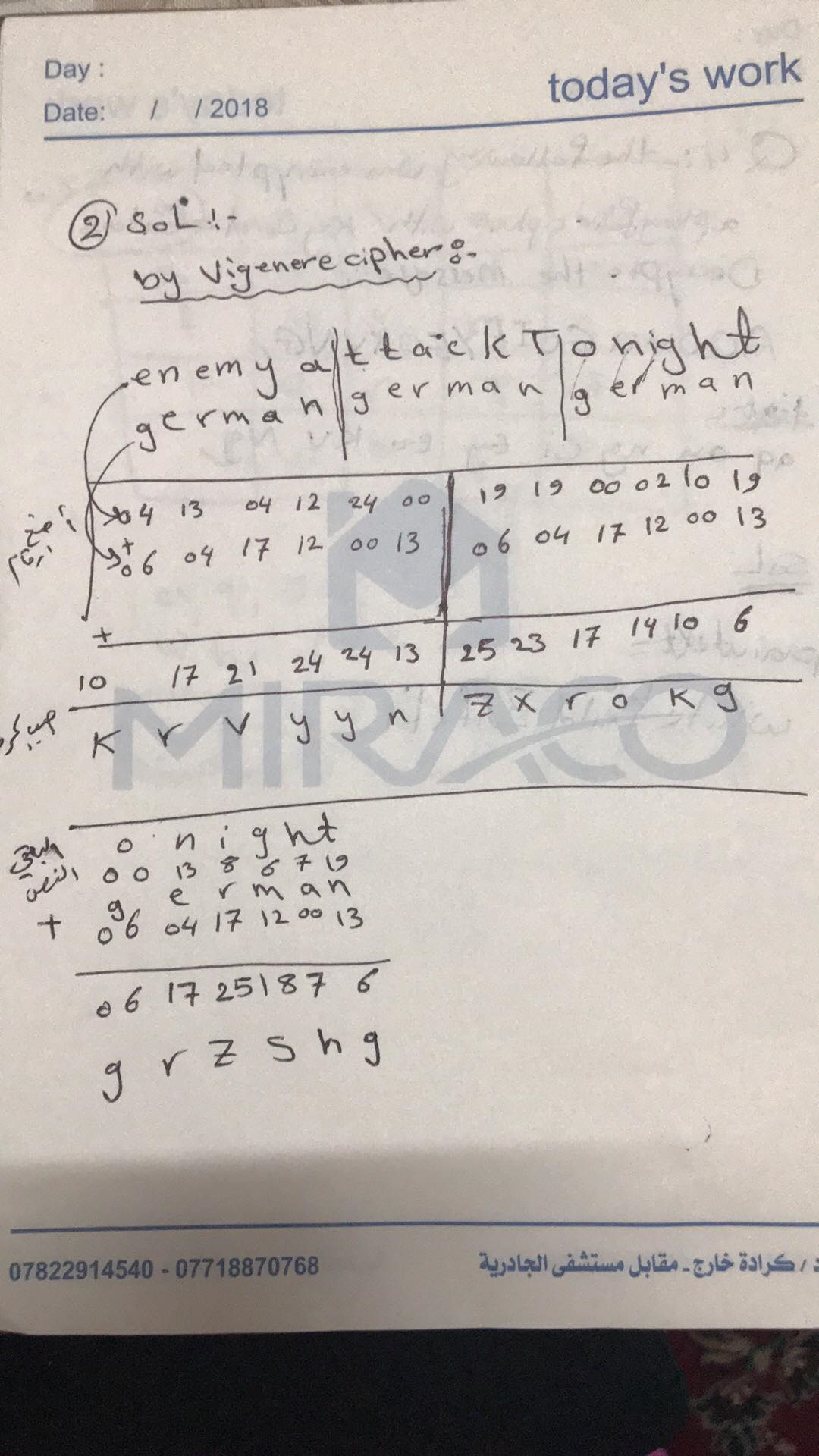
Four class Computer security exam 2

Q1) Encrypt message =" enemy attack tonight", using :

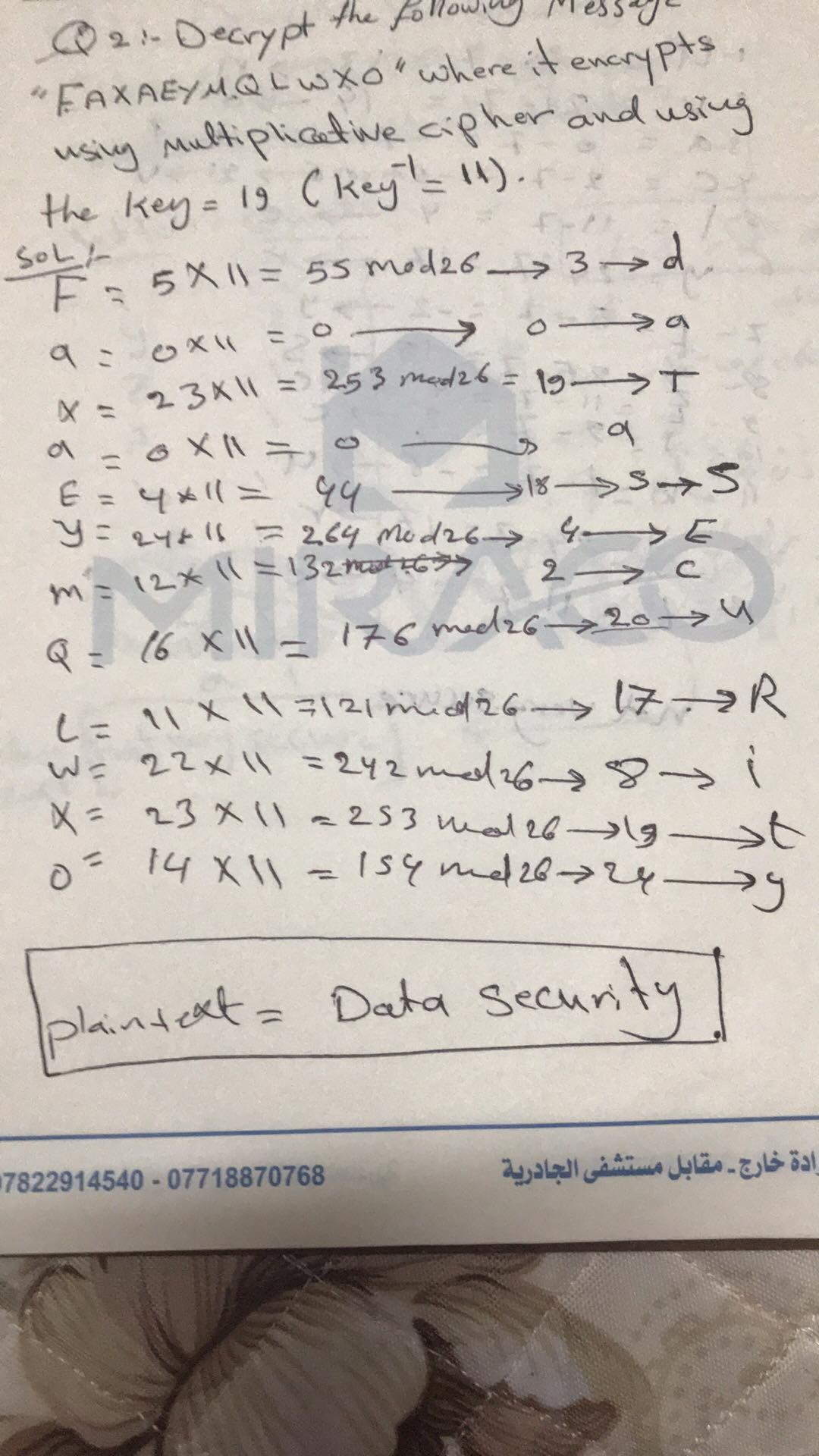
1. Columnar transposition cipher.
2. Vigenere Cipher .

( key= german)





Q2) Decrypt the following message “**FAXAEYMQLWXO**” where it encrypts using multiplication cipher and using the encryption key 19(key-1=11).

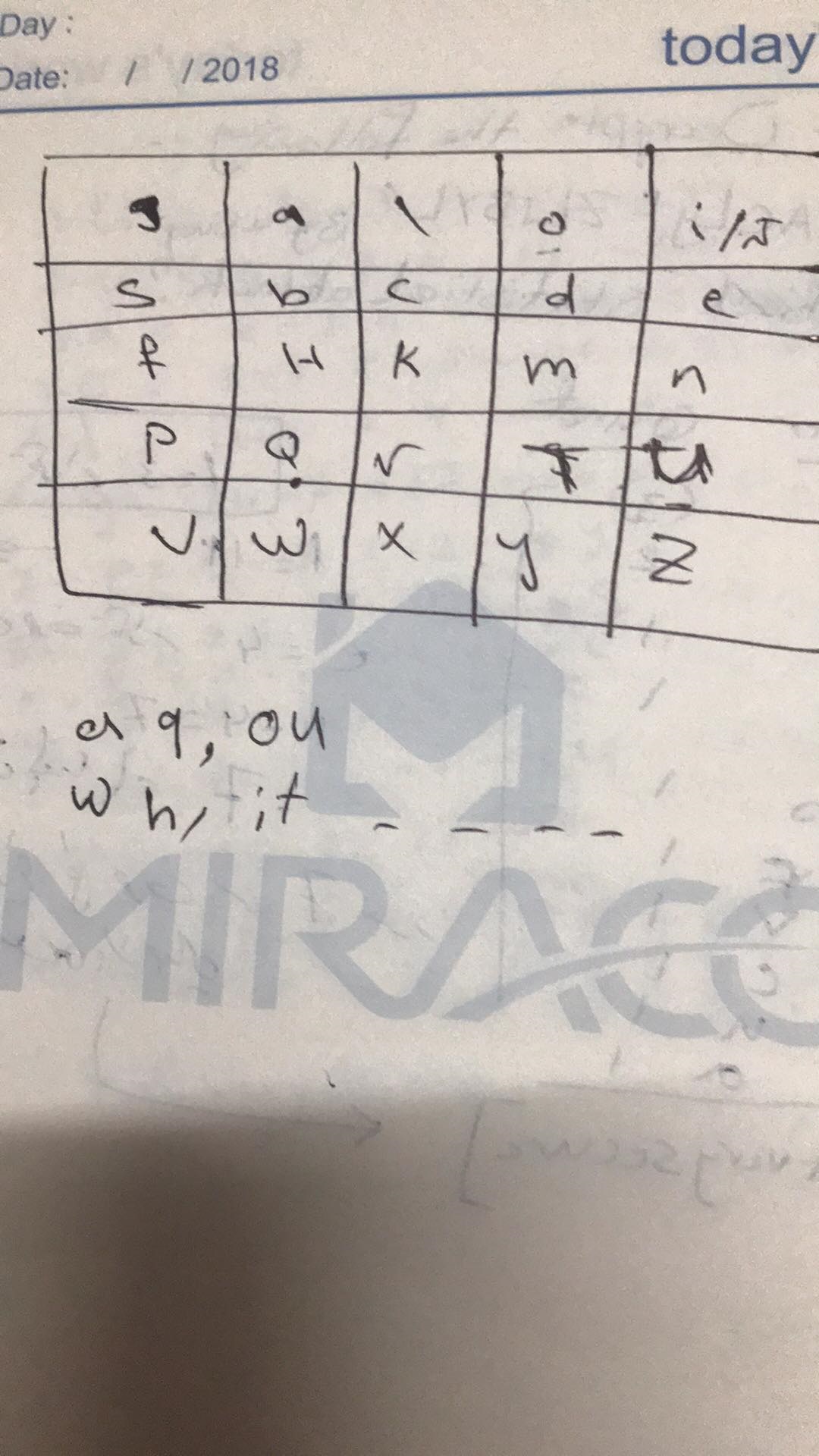


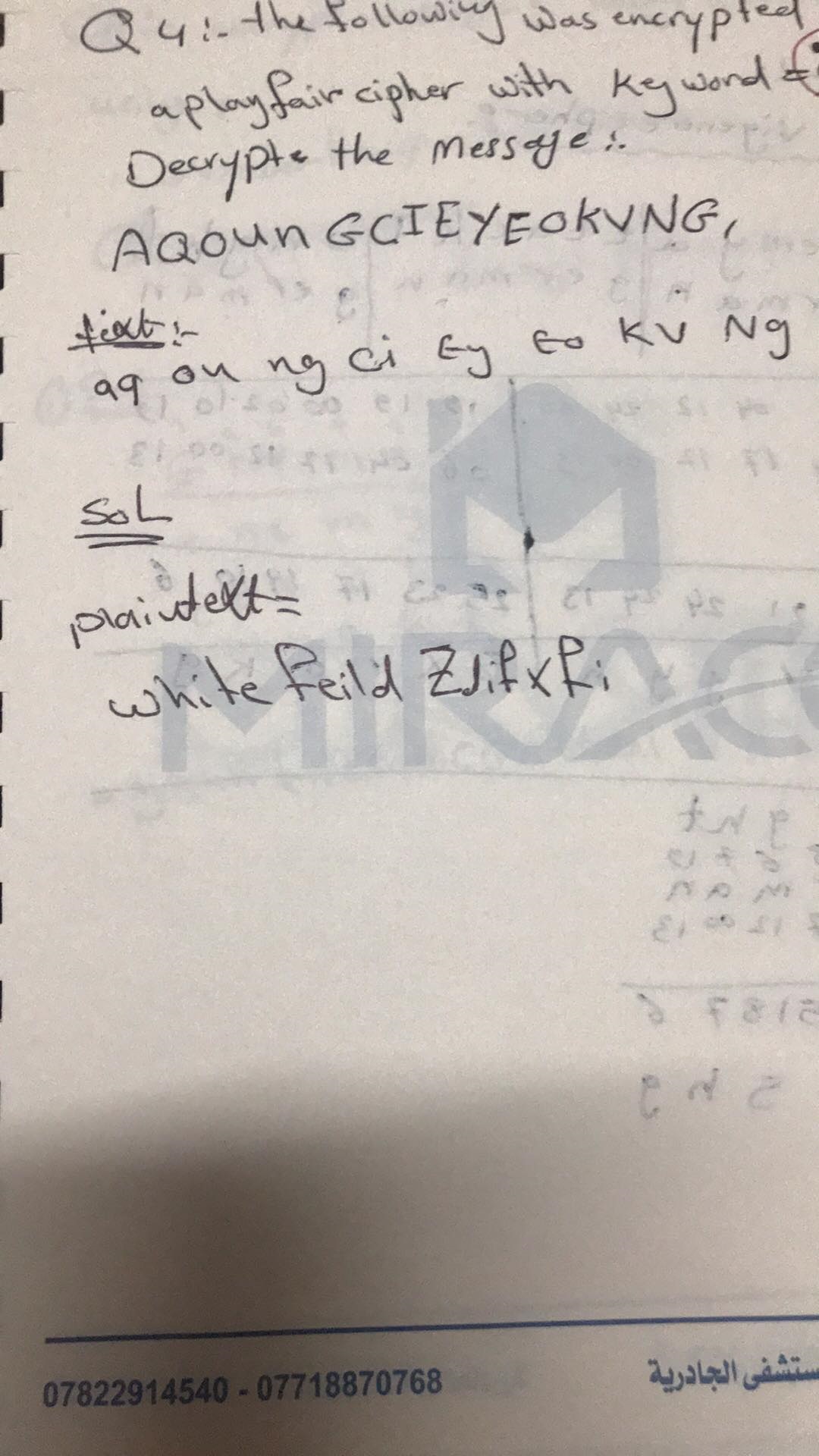
**C=p\*k**

**P=c\*k-1**

Q3/ The following was encrypted with a Playfair Cipher with keyword Galois. Decrypt the message.

AQOUNGCIEYEOKVNG,BIMEHOTUEUNBCLOKIH

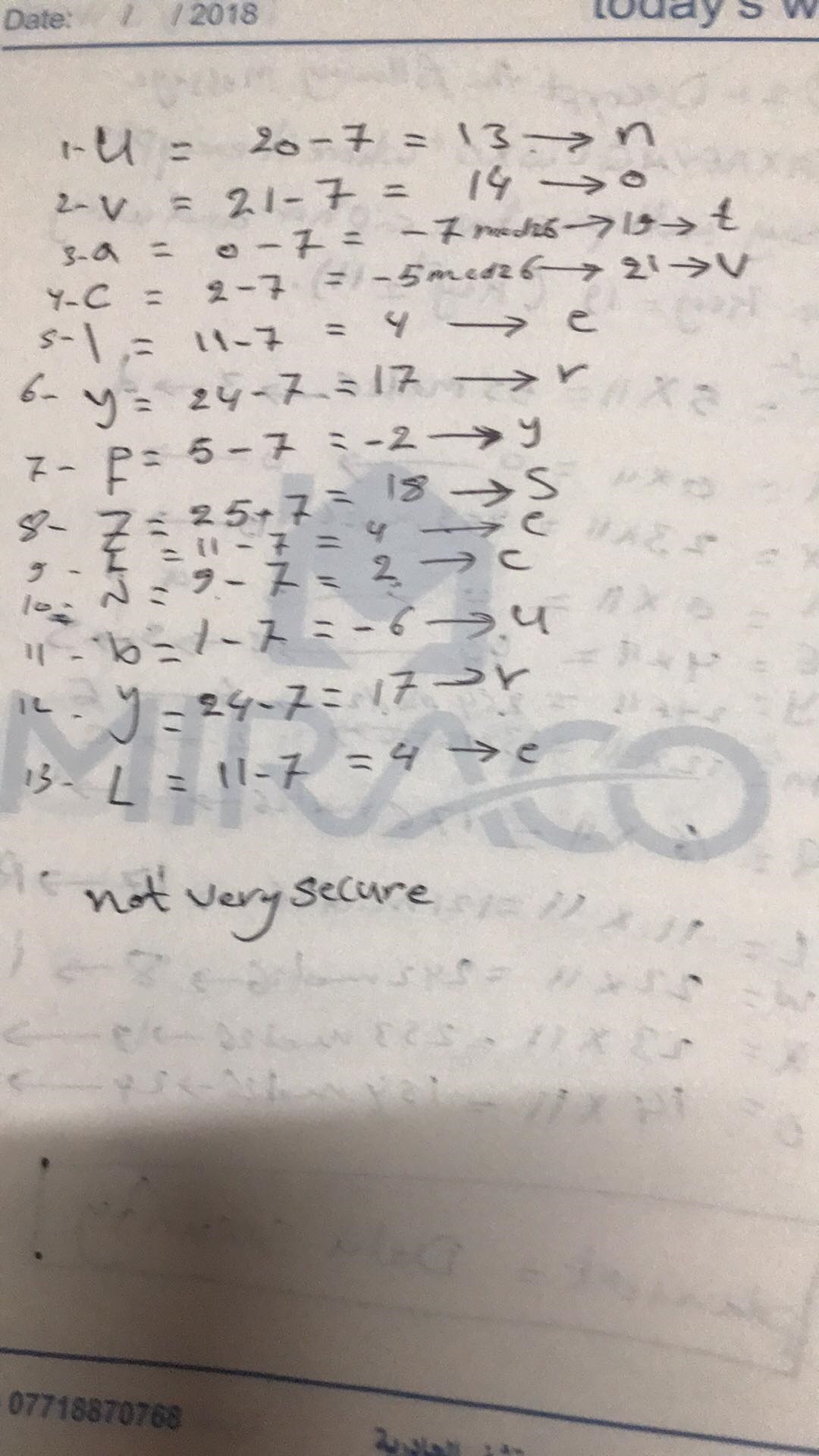
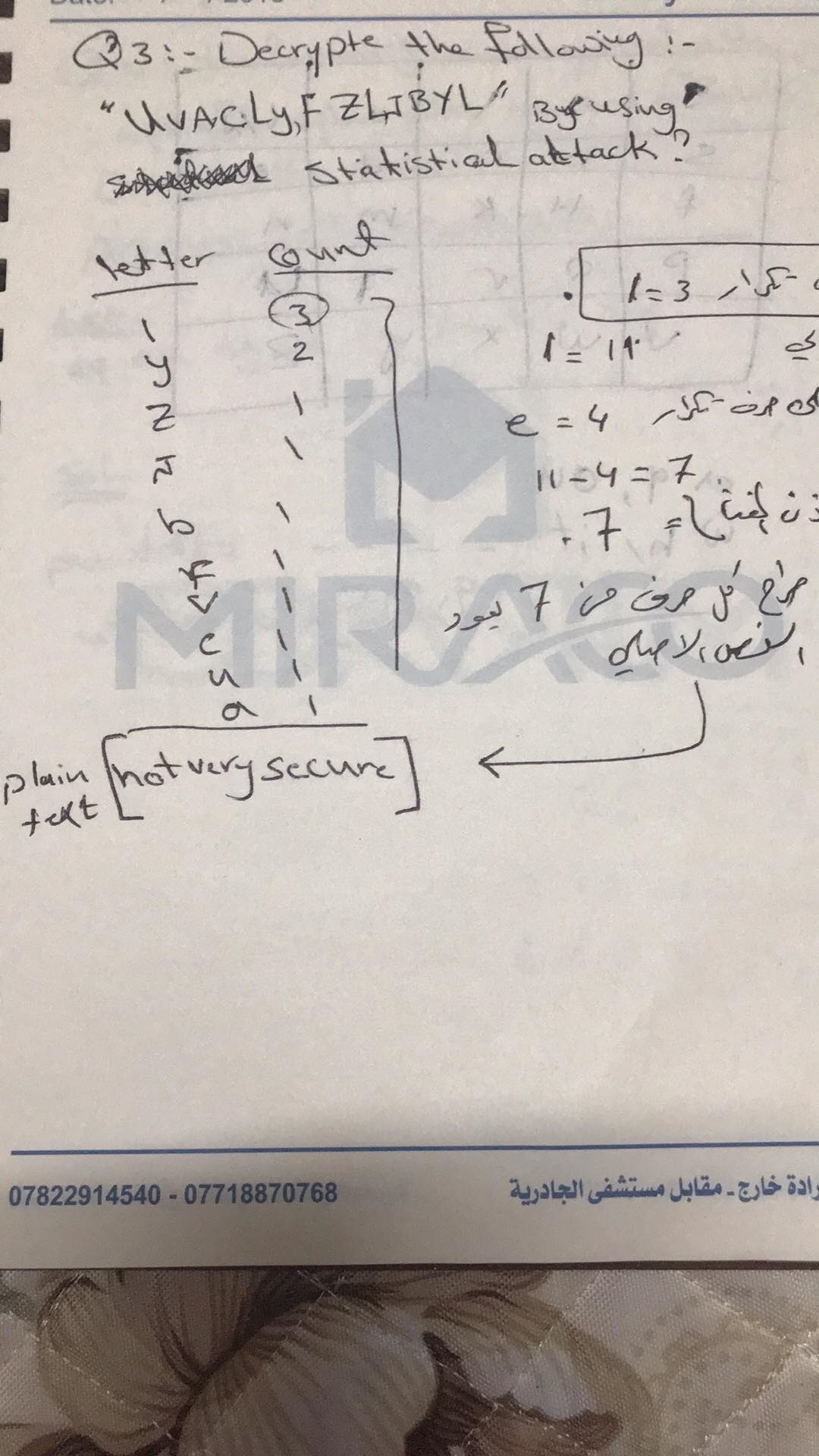
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Q4/ Decrypt the following message “UVACLYFZLJBYL”.

By using statistical attack?

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sol:-