### ALLAMA IQBAL OPEN UNIVERSITY, ISLAMABAD (Department of Computer Science)

#### WARNING

- 1. PLAGIARISM OR HIRING OF GHOST WRITER(S) FOR SOLVING THE ASSIGNMENT(S) WILL DEBAR THE STUDENT FROM AWARD OF DEGREE/CERTIFICATE, IF FOUND AT ANY STAGE.
- SUBMITTING ASSIGNMENT(S) BORROWED OR STOLEN FROM OTHER(S) AS ONE'S OWN WILL BE PENALIZED AS DEFINED IN "AIOU PLAGIARISM POLICY".

Course: IT Applications (360) Semester: Autumn, 2012 كور الله أب أب بلكيم (360) Level: HSSC (Intermediate)

کا جربذیت کلی*نر*: 100

## (احجاثی مشکل نمبر 1) Assignment No.1

Note: All questions carry equal marks.

الوث الما مهولات كيفريدي إلى

مستر: فزال، 2012ء

Total Marks: 100

What do you know about the applications of Information Technology in our society? Elaborate.

What is the purpose of Arithmetic Logic and Control Unit? Explain in detail. Q. 2

What is the difference between primary storage and secondary storage of Q. 3 computer system? Elaborate.

What are the characteristics and importance of Application Software? Explain with Q. 4 examples.

Q. 5 What is a device? Also write down the usage of any five common input devices of personal computer.

# (ایخانی مثل نبر2) Assignment No. 2

#### Note: All questions carry equal marks.

لوك: قام وهات كيفري الإيل

Q. 1 What is a monitor? Explain various types' of computer monitors with its characteristics.

Q. 2 Elaborate the most common and well known functionalities of operating system with examples.

Q. 3 Define communication model. Explain its various types with examples.

- Q. 4 (a) Describe the purpose of page size and orientation in MS Word application.
  - (b) Sketch the application window of MS Word and identify each component with detail explanation.

- Q. 5 (a) Sketch the application window of MS Excel and identify each component with detail explanation.
  - (b) Explain the purpose of internet browser.
  - (c) What is copyright and computer crimes? Explain in detail.