

ALLAMA IQBAL OPEN UNIVERSITY, ISLAMABAD
(Department of Distance, Non-Formal and Continuing Education)
Faculty of Education

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.**
2. **SUBMITTING ASSIGNMENTS BORROWED OR STOLEN FROM OTHER(S) AS ONE'S OWN WILL BE PENALIZED AS DEFINED IN "AIOU PLAGIARISM POLICY".**

Course: Computer Application (3705)
Level: M. Phil

Semester: Spring, 2013
Total Marks: 100

Note:

1. Response to each question should not be less than 2500 words failing which marks will be deducted accordingly.
2. Please write in your own words after reading the study guides and the related material. Also avoid irrelevant information, reproduction from any text and render a critical analysis of the questions asked for.
3. Frequently visit www for latest developments and sources. Give source while quoting any material. Use APA style. Also develop reference list for each question separately.
4. No marks will be given for reproduction from the text or from elsewhere.
5. Please write your assignment in legible handwriting.
6. Please submit the assignment on or before the specified date.
7. Late assignment will not be accepted in any case.

ASSIGNMENT No. 1
(Units: 1–5)

Note: All questions are compulsory and carry equal marks.

- Q. 1 What are the fundamental components of a computer system? (20)
- Q. 2 Distinguish between RAM, PROM and flash memory. (20)
- Q. 3 Describe how data are stored and retrieved in the computer system? (20)

- Q.4 What is the function of control panel? Briefly describe any six icons of control panel. (20)
- Q.5 Write notes on the following: (20)
- a) Window operating system
 - b) Types of Computer virus
 - c) Programming Languages
 - d) Cyber Phobia

ASSIGNMENT No. 2
(Units: 6–9)

Total Marks: 100

Note: All questions are compulsory and carry equal marks.

- Q.1 Describe the operation and application of common output devices. (20)
- Q.2 Describe the function of internet browser. (20)
- Q.3 a) Identify and describe common internet capabilities. (20)
b) Name and describe two types of hyperlinks.
- Q.4 Explain the function and application of spreadsheet. (20)
- Q.5 Describe the advantages of multimedia-based encyclopedia over a traditional printed encyclopedia. (20)

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