

Roll No. to be filled in your Answer Book

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BCA First Semester Examination 2014

Fundamental of Computers

Paper ID:-**160002**

Time : Three Hours]

[Max. Marks : 70

Note: Attempt any five questions. All questions carry equal marks.

- Q.1 (a) Why is primary memory faster than the secondary memory?
(b) What is difference between impact and non impact printers?
- Q.2 (a) List the key features of the main memory.
(b) Explain E-mail, its merits, demerits and ways to open an account.
- Q.3 Write short note on operating system MS-DOS and WINDOWS. Also write few basic commands of DOS.
- Q.4 Explain concept of debugging and testing of programs in detail.
- Q.5 Explain Flowchart and Algorithm and make a Flowchart and algorithm for largest of three numbers.
- Q.6 (a) Write some differences between system and application software.

(b) Explain in brief the main function of CPU in a computer.

Q.7 Explain high level language. What are its merits and name any two high level languages.