

Roll No.....

Total Pages: 2

**13083**

**MBA/D-17**

Fundamentals of Computer and E-Commerce

Paper: MBA-CP-107

Time: Three Hours

Maximum Marks: 80

Note: There are 15 questions in all. Part-A contains 10 questions of 5 marks each and Part-B contains 5 questions of 10 marks each. Student is required to attempt 8 questions from Part-A and 3 questions from Part-B.

**Part-A**

1. Discuss the components of a computer system along with the function of control unit.
2. Discuss fifth generation of computers.
3. Define various computer languages.
4. Define compiler.
5. Briefly explain various output devices.
6. Define computer memory. List out various types of memory.
7. Define Network topology.
8. Discuss B2Ce-commerce system with the help of an example.
9. Discuss various types of Electronic payment systems.
10. Discuss the applications of E-commerce.

**Part-B**

11. Discuss various generations of computers. Also elaborate the fifth generation of computers in detail.
12. Define :
  - (a) Interpreter and assembler
  - (b) Operating system and its functions.
13. Differentiate the following :
  - (a) Prepaid and post paid electronic payment systems
  - (b) Inter-organizational commerce and intra organizational commerce.
14. Define E-commerce. Discuss various types of E-commerce systems.
15. Write notes on following :
  - (a) EDI and its components
  - (b) Band width
  - (c) Digital library
  - (d) Star topology.