

MMSI D-13

FUNDAMENTAL OF COMPUTER AND E-COMMERCE

Paper-A CP-107

Time allowed : 3 hours]

[Maximum marks : 50

Note : A student is required to attempt any four questions from **Part-A** and any three questions from **Part-B**.**Part—A**

1. Differentiate between Internet, Intranet and Extranet.
2. What do you mean by Macros in MS-Word and MS- Excel?
3. Write a short note on Analog and Digital Signals. Explain bandwidth in brief.
4. Discuss value-added networks.
5. Explain pre-paid and post-paid Electronic Payment Systems.
6. Explain different data types used in MS-Access.

4x5=20

Part-B

7. What is operating system ? Explain the functions performed by operating system. Discuss the various operating systems you have studied. 10
8. What is meant by Network Topology? Describe three commonly used network topologies with their relative advantages and disadvantages. 10
9. Define e-commerce? What are the benefits of using e-commerce? Explain all five types of E-Commerce categories. 10
10. Define EDI. Explain the layered architecture of EDI. What are the applications of EDI in business? 10
11. (a) What do you mean by memory ? Discuss the different type of memories.
(b) List and explain any five types of output, devices. 5+5=10