





**SECTION –B (ESSAY TYPE QUESTIONS)**

**(5x5=25 Marks)**

1. What is an OS? Explain its functions? Explain classification and applications of operating system.
2. Describe parts of computer and their functions in details.
3. Explain what are DBMS operations? Explain with example DBMS operations performed on DBMS system.
4. What is TCP/IP model? Explain the 4 layers of TCP/IP model and what is it used for?
5. What is Network Topology and types of network topology? Explain star network topology and Bus network topology.
6. Define computer virus. Give classification.
7. Explain the types of Operating systems. Give comparison between DOS, UNIX and Windows in detail.
8. Explain the Entering and Accessing Data feature, Cell Referencing in MS-Excel.

**\*\*\*\*\*END OF PAPER\*\*\*\*\***