

Roll No:.....

**DEPARTMENT OF MANAGEMENT
SCHOOL OF MANAGEMENT & BUSINESS STUDIES**

JAMIA HAMDARD, New Delhi

MASTER OF BUSINESS ADMINISTRATION – III SEMESTER (2023)

IT MANAGEMENT & ITS APPLICATIONS [Paper Code: MBA-GE-IT-01]

Max Marks: 15x5=75

Attempt any Five Questions (Each question carries equal marks).

1. Explain the managerial considerations in selection, maintenance and controlling of software.
2. Draw the legal framework of E-commerce and discuss its legal and ethical issues.
3. Discuss the evolution of Internet of Things. Explain SOA based and API-oriented architectures in IoT devices.
4. Explain VLOOKUP, HLOOKUP, IF, MID, FIND functions in MS Excel.
5. Define data, database and database management system (DBMS). Explain Relational Database Management System.
6. Explain data warehousing and data mining. Draw the flow diagram of data warehousing.
7. List the different types of networking media. Explain peer to peer networking and client to server networking.
8. List the various networking protocols. Explain TCP/IP and FTP.