Q1/ Define the Following:
1) Protocols 2) Time sharing 3) Multimedia
4) Serial Port 5) Virtual Memory

Q2/ Distinguish between the following:
1- Data and Information.
2- Twisted Pair and Coaxial Cable

Q3/A: Describe the General Function of the Information System.
B: Describe the characteristic of the secondary storage.

Q4/ What are the Advantages of the Following:
1) DBMS 2) Networks

Q5/ A: Define the Intranet, then List the methods of Intranet Security.
B: Describe the Hierarchy of Computer according to Power.

Q6/ Fill the following blanks:
1- -------------------- a term that refers to both the Hardware and Software that are used to store, retrieve, and manipulate Information.
2- Gigabyte Consists of ------------------ bytes.
3- ---------------- use physical wires or cables to transmit data and information.
4- The term of HTML is abbreviator of --------------.
5- ---------------- is a set of instructions that serves primarily as an intermediary between computer hardware and application programs.

Q7/ Describe the problems of the traditional File environment.

Q8/ What are the Major Components of a Telecommunication Systems.