Question Bank

10.1 What is the difference between impact and non-impact printers? Give an example of each type of printer?

10.2 What is the speed range of a line printer? What is the speed range of a character printer?

10.3 For what types of outputs are video display units appropriate? What is the main difference in characteristics between video display units and printers?

10.4 What type of output will you use for the following:
   a. Strategic management
   b. Tactical management
   c. Operational management

10.5 When is a detailed printed output appropriate?

10.6 What is the difference between off-line and on-line output presentation?

10.7 What are the various headings used in a report? Why are they required?

10.8 What is a print chart? How is it used? Prepare a print chart for stores data processing system.

10.9 Why are control footings used in printed reports?

10.10 What is a report generator?

10.11 List the important points to keep in mind while designing the format of a report.

10.12 What is the main difference between the design of an output screen for a video terminal and the page layout for a printer?

10.13 What do you understand by business graphics?

10.14 Pick the appropriate graphics presentation for the following applications:
   a. Relative enrollment of students in various departments in a University.
   b. Growth of student strength in a department over a period of 10 years.
   c. Sales percent of a product in 6 regions of a country.
   d. Proportion of total revenue of a state from direct taxes, indirect taxes, public loan, land revenue, income from public sector companies, and miscellaneous receipts.
   e. Engineering colleges established in different parts of a country.

10.15 When is color presentation of graphics useful? Give examples.