Q:-1   Attempt the followings:- [Any Two]   [10]

(1) Write a short note on Types of Systems.

(2) Explain each activity of SDLC in detail.

(3) Difference between System analysis and System design.

Q:-2   Attempt the followings:-[Any Two]   [10]

(1) Discuss various Fact Finding Techniques.

(2) Which are the tools used for documenting procedures and decision? Explain any one in detail.

(3) What is DFD ? Identify the symbols used for DFD's with explaining how each is used.

Q:-3   Attempt the followings:-[Any Two]   [10]

(1) What is Testing? Explain the level of Testing in detail.

(2) Explain the Types of Documentations.

(3) Explain the basic principle of Code Design.

Q:-4   Attempt the followings:-[Any Two]   [10]

(1) What is CASE? Explain components of case tools in detail.

(2) Explain Context level and All other level of DFD for Library Management System.

(3) Write a short note on Output media.

Q:-5   Answer the following: [10]

(1) Define the term of System.

(2) What is SDLC?

(3) Define: System Analysis.

(4) full form of SSADM

(5) Define the term of Coupling

(6) What is Data verification?

(7) List out the Conversion methods.

Q:-5 **Answer the following:** **[10]**

(8) What is Decision Table?

(9) What is Structured English?

(10) Define: Cohesion