

**Prestige Institute of Management Dewas**

**MBA 3rd Semester**

**System Analysis and Design**

Note: Attempt any 5 questions

1. What do you mean by system development life cycle? Describe the different phases of SDLC.
2. What do you understand with Data Flow Diagram? State the general rules for drawing a logical data flow diagram.
3. What is Data Dictionary?
4. What is Software Testing? Explain various software testing techniques.
5. Describe various fact finding methods.
6. Discuss Project Management techniques for managing software projects.
7. Describe different phases of analysis and design. Explain feasibility analysis.
8. What is Normalization? Explain all types of normalization.
9. Specify the purpose of system testing. Describe different types of system testing.
10. Explain System Controls and Audit Traits in detail.