

# System Analysis & Design

Year 2009-2012

Answer Any Five Question

1. What is System? Describe various phases of System Development?
2. Draw general diagram of System and explain all components with brief description of each.
3. Define feasibility study in System development describe different types of feasibility study used?
4. What is data, cost & benefit analysis of new System?
5. Describe data dictionary? Why is a Data Dictionary Important?
6. List three categories of maintenance? Explain each in brief?
7. How quality can be tested? List three approaches of quality assurance?
8. Define System Analyst. Also list duties of System Analyst.
9. Explain essential features in EDP organization?.
10. Write short notes on any two:-
  - a. Decision Tree
  - b. Decision table
  - c. Context Diagram
  - d. Gant Charts