

## **SAMPLE QUESTIONS**

- List Four types of Fact Finding Techniques.
  - Give one example of non-iterative model.
  - Write another name of Data Flow Diagram.
  - In which phase of SDLC “Use Case” diagram is useful?
  - State Role of System Analyst.
  - Explain Waterfall Model.
  - Explain Iterative Model.
  - Write short note of Ms. Visio.
  - Give Five rules for Drawing of Data Flow Diagram.
  - Draw Structure chart of any system. (Hint : - Like Virani Science Management System)
  - Explain Implementation, Evaluation and Maintenance of Software.
  - State Attribute of System Analyst.
  - Explain Spiral Model.
  - Explain V-Model.
  - Draw Data Flow diagram for Vishal Travel Agency for ticket booking, selling and cancellation, money transactions with different types of buses. Manager needs some reports bus-wise, driver wise, rout wise periodically including expense report, maintenance etc. ( You are allowed to use your experience in any travelling System)  
Or any other Business Domain can be given.
  - Draw an Activity Diagram for any Hospital Management System.
  - Write three Class Relationship Types.
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