

- Q-1: Explain different types of Software Process Model.
- Q-2: Draw an ER Diagram for Customer and Banking System.
- Q-3: Draw DFD for Food Ordering System 0 to 3 levels.
- Q-4: Create a Data Dictionary that provides precise definition of Telephone Numbers..
- Q-5: Draw ER diagram for Book Store.
- Q-6: Draw a Usecase Diagram for Library Management System.
- Q-7: Draw a Class Diagram for Airline Reservation System.
- Q-8: Draw a Sequence Diagram for Online Shopping System.
- Q-9: Draw an Activity Diagram for Library Management System.
- Q-10: Draw a State Transition Diagram for Airline Management System.
- Q-11: Draw a DFD for RMS calculating software level 0 to 2.
- Q-12: Draw a DFD for Super Market level 0 to 2.
- Q-13: Draw a Data Dictionary for Trading House Automation System and also make a DFD level 0 to 1.
- Q-14: Explain CASE tool and type of CASE tools available.
- Q-15: What do you understand by Transform Mapping and Transaction Mapping.
- Q-16: Explain Project Scheduling, Timeline Chart and how to Track the Schedule.
- Q-17: Case studies, Study of Testing tools (QTP, Rational Robot, Winrunner, Loadrunner)