

Ans. Process Modeling :-

It involves graphically representing functions or processes which capture, manipulate, store and distribute data between a system and its environment and between components within a system.

Different process modeling techniques are Structure English, Structure chart, Decision Table, Data flow Diagram (DFD), is a common form of process modeling.

Information Requirement Analysis :-

Analysis is a detailed study of the various operations performed by a system and their relationships within and outside of system.

52) Once the requirement gathering is complete, a detailed requirement analysis or specification must be produced. In this phase, the collected data is organized and evaluated, and conclusion drawn for final review and approvals. Many tools are used for Information Requirement Analysis like DFD, ER-Diagram, Data Dictionary etc.