

Q-10

Explain the following

- (a) MIS      (b) Methods of data collection  
 (c) ERP      (d) DSS Model

MIS

Management Information System

A Management Information System is a Computer System consisting of Hardware and Software that serves as the back bone of an organization's operations. An MIS gathers data from multiple online systems, analyzes the information and reports data to aid in management decision making.

Improved Decision Making

The purpose of an MIS is Improved decision Making by providing up to date accurate data on a variety of organizational assets including:

- # Financials      # Inventory      # Personnel
- # Project timelines      # Manufacturing
- # Real estate      # Marketing      # Raw
- # R&D



Vivo V15 Pro  
AI Triple Camera



## Data Collection Methods

### Six types Data Collection Methods

- |                |                              |
|----------------|------------------------------|
| # Interview    | # Questionnaires and surveys |
| # Observations | # Documents and Records      |
| # Focus groups | # oral histories             |

## ERP

Enterprises Resource Planning is defined as the ability to deliver an integrated suite of business application. ERP tools share a common process and data Model covering board and deep operational end to end process, such as those found in finance, HR distribution, Manufacturing, service and the supply chain.

## DSS Model

A decision Support System is a computerized Programme used to support determinations, Judgment, and Courses of action in an organization or a business. A DSS sifts through and analyzes massive amount of data compiling comprehensive Information. It can be used to solve Problem.