MANAGEMENT INFORMATION SYSTEM & ELECTRONIC DATA PROCESSING


1. **SYSTEM CONCEPT:**

System classification – system concept system – characteristics. The elements of systems Input, output, process, Feed back control and boundary – system function and operations. Transactions processing information system.. Information system for managers – Intelligence information systems – Decision support systems. Integration of information systems – The meaning and role of M.I.S.

2. **SYSTEM ANALYSIS & DESIGN:**


3. **FUNCTIONAL MANAGEMENT INFORMATION SYSTEMS:**

Production information system – marketing information system – Accounting Information System – Financial Information System – personnel information system. Interrelationship of functional management information systems.

4. **FUNDAMENTALS OF COMPUTER SYSTEMS:**

General characteristics of Computer information system: The important role of computer – Type of computers – information systems CPU I/O devices, computer software – operating systems Programming language – Application software. Manual system computer system.

5. **DATE BASE SYSTEMS:**


6. **COMPUTER POWER : SOURCE & SELECTION:**


**REFERENCE:**

2. Management information System by Davis and Oison Mcgraw Hill Education.