

Paper : IV

Management Information System

1. Define following terms :

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|---------------------------|---------------------------|
| (a) Abstract systems. | (b) Probabilistic systems |
| (c) Data store | (d) Software and Hardware |
| (e) Coupling. | (f) Formal system |
| (g) Feedback | (h) System decomposition |
| (i) Data and Information. | |

$2 \times 9 = 18$

UNIT-I

2. Define Information system. Explain various characteristics of Information system. 18
3. Write short notes on :
(a) EDP (b) MIS (c) DSS

UNIT-II

4. Explain levels of Management and Information requirements of each level. 18
5. Explain various elements of MIS. 18

UNIT-III

6. (a) What is DFD ? What are its characteristics ? Explain.
(b) What is data dictionary ? Write the advantages and disadvantages of it. $2 \times 9 = 18$
7. What do you mean by system Implementation ? Explain various types of implementation. 18

UNIT-IV

8. Write short notes on :
(a) B2B
(b) B2C
(c) B2G. $6 \times 3 = 18$
9. Explain the components of DSS. How does a computer help the managers in decision-making process ? 18