

# PC-137/AK

**O-2/2041**

MODERN INFORMATION SYSTEM

Paper – MS(A)-223

IIInd Year (Annual)

Time : Three Hours]

[Maximum Marks : 80

**Note :** Attempt *two* questions each from Section A and B.  
Section C will be compulsory.

## SECTION – A

- I. Explain Simon's model of Decision-making in detail. 16
- II. Explain the framework of Robert Anthony's Hierarchy of Management activities in detail. 16
- III. Discuss various function performed by MIS in detail. 16
- IV. Describe the various dimension of information. 16

## SECTION – B

- V. Explain the Personal Information System. 16
- VI. Explain the models for Functional Information System. 16

VII. Define Knowledge and also explain different type of Knowledge. 16

VIII. Explain Knowledge Management system in detail. 16

### SECTION – C

IX. Define the following in brief :

- (a) Characteristics of Information System.
  - (b) DSS.
  - (c) EDP.
  - (d) Types of Information.
  - (e) Types of System.
  - (f) Role of Reports in Information System.
  - (g) Characteristics of Knowledge.
  - (h) MIS. (2×8=16)
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