

FACULTY OF MANAGEMENT

M.B.A. II-Semester Examination, July / August 2015

Subject: Decision Support Systems

Course No : 2.7

Time : 3 Hours

Max. Marks: 80

Note: Answer ALL the questions.

**Part – A (10x2=20 Marks)
(Short Answer Type)**

- 1 Write short notes on the following.
 - (a) Need for DSS
 - (b) Types of Decisions
 - (c) Group decision making process
 - (d) Architecture for DSS
 - (e) EIS components
 - (f) Artificial Intelligence
 - (g) Strategic model
 - (h) Structure of ES
 - (i) Data warehousing
 - (j) On Line Transactions

**Part – B (5x12=60 Marks)
(Essay Answer Type)**

- 2 (a) Discuss the merits and demerits of Decision Support System.
OR
(b) Explain a suitable framework for Decision Support System.
- 3 (a) Discuss the relevant approaches for DSS development.
OR
(b) Examine the significant models for DSS.
- 4 (a) Discuss the problems involved in group decision making and suggest remedial measures.
OR
(b) Explain the prospects of EIS in a modern business world.
- 5 (a) Discuss the relative merits and demerits of Natural and Artificial intelligence system.
OR
(b) Explain the process of building and designing the expert system in an organization.
- 6 (a) Explain the general architecture for Data warehousing.
OR
(b) Discuss the merits and limitations of Data Mining.
