

**FACULTY OF MANAGEMENT****MBA II – Semester Examination, July / August 2016****Subject: Decision Support Systems****Course No. 2.7****Time: 3 Hours****Max. Marks: 80****PART – A (10x2 = 20 Marks)**  
**[Short Answer Type]****Note: Answer all the questions.****1. Write short notes on the following.**

- a) What are the needs of DSS?
- b) How is Decision Support System evolved?
- c) Explain the importance of an information system architecture.
- d) Explain advantages of hardware environment.
- e) Define A.I.
- f) Elements of ES
- g) What is Data Mining?
- h) What is Data warehouse?
- i) What is Group Decision Making?
- j) What is groupware?

**PART – B (5x12 = 60 Marks)**  
**[Essay Answer Type]****Note: Answer all the questions.**

- 2 a) Explain the framework for DSS support.  
**OR**  
b) What are the types of DSS? Explain.
- 3 a) What are approaches to implement DSS? Discuss.  
**OR**  
b) Explain the Hardware and Software tools for DSS.
- 4 a) What are MDM support technologies? Explain.  
**OR**  
b) Discuss EIS components. How do you make EIS work?
- 5 a) Explain the advantages and disadvantages of Artificial Intelligence.  
**OR**  
b) What is ES and explain the structure of ES.
- 6 a) What is Data warehouse and explain the implementation of Data warehouse.  
**OR**  
b) What is Data mining and discuss the techniques of Data mining.

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