R15

Code No: 824AC

JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY HYDERABAD
MCA IV Semester Examinations, June/July - 2018
MANAGEMENT INFORMATION SYSTEMS

Time: 3hrs   **Max.Marks:75**

Note: This question paper contains two parts A and B.
Part A is compulsory which carries 25 marks. Answer all questions in Part A. Part B
consists of 5 Units. Answer any one full question from each unit. Each question carries
10 marks and may have a, b, c as sub questions.

PART – A

5 × 5 Marks = 25

1.a) Explain characteristics and benefits of decision support systems.   [5]
 b) Explain Data Mart.   [5]
 c) Write about Design Documentation.   [5]
 d) Explain the steps involved in testing the system.   [5]
 e) What are the soft spots in MIS Planning?   [5]

PART - B

5 × 10 Marks = 50

2. Explain the frame work for an MIS.   [10]
                                    OR
3. Explain features and evolution of systems approach.   [10]

4. Explain, how to determine system constraints, information needs and information sources
    in system design?   [10]
                                    OR
5. Explain the preparation of conceptual design report.   [10]

6. Explain the process of project management in system design.   [10]
                                    OR
7. Explain inputs, outputs and processing of system design.   [10]

8. Explain the procedure for acquiring floor space and planning space layout.   [10]
                                    OR
9. Explain the course of evaluation and maintenance of MIS.   [10]

10. Give an overview of pitfalls in MIS implementation.   [10]
                                    OR
11. Give an overview of the pitfalls in planning and design.   [10]

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