

Code No: MC1334/R13

MCA III Semester Regular/ Supplementary Examinations, November-2016

MANAGEMENT INFORMATION SYSTEMS**Time: 3 Hours****Max. Marks: 60**

*Answer Any FIVE Questions
All Questions Carry Equal Marks*

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| 1. a | What are the three levels of management activities existing in any organization?
Give examples. | 6M |
| b | List and explain various components of Human Resource Information system | 6M |
| 2. a | Discuss various strategies for dealing with competitive force. | 6M |
| b | What is electronic data interchange? How it is used in supply chain management? | 6M |
| 3. | What is a Decision Support system? How is it different from Management Information System and Knowledge Management System? | 12M |
| 4. | Discuss various steps in acquisition of hardware and software. | 12M |
| 5. a | Describe Nolan's Four stage model of information systems planning. | 6M |
| b | List and Explain various types of information resources available for the organization | 6M |
| 6. a | Compare and contrast product based MIS evaluation and Cost/Benefit-based evaluation. | 6M |
| b | What is a change? How it can be incorporated in the organization? | 6M |
| 7. | "Structural analysis is an important step and a vital tool for system analysis". Highlight its impact on the outcome of cost/benefit analysis. | 12M |
| 8. | What are the steps involved in the system design and system implementation of a computer based information system? | 12M |
