Code: 9F00401

MCA IV Semester Supplementary February 2014 Examinations

MANAGEMENT INFORMATION SYSTEMS

(For 2009, 2010 & 2011 admitted batches only)

Time: 3 hours Max. Marks: 60

Answer any FIVE questions All questions carry equal marks

- 1 (a) How does information system in global business help achieving a competitive advantage for the business organisation?
 - (b) What are the strategic business advantages achieved by the business firms by investing in information systems?
- 2 (a) With the help of a neat diagram, explain the architecture of a data warehouse.
 - (b) What is system constraint? Explain the task of establishing system constraints in the conceptual system design process.
- 3 (a) Explain the task project planning and control for the detailed system design of MIS.
 - (b) Explain the terms dominant and trade off criteria. How are they identified for MIS detailed design?
- 4 (a) How does automation of operation help the detailed MIS design? How is the degree of this automation determined?
 - (b) Why is involving user and organisation an important part of detailed design of MIS?
- 5 (a) Why is training an important task of implementing MIS? How is it carried out?
 - (b) Explain the planning of MIS implementation activities in detail.
- 6 (a) What is ERP? What are the modules of ERP? Explain them.
 - (b) What are the fundamental weaknesses in planning MIS development?
- 7 (a) Explain the problems addressed by supply chain management systems.
 - (b) Write short note on customer relationship management systems.
- 8 (a) How does information systems enhance the decision making process for an organization?
 - (b) Write short note on executive support system.
 - (c) Explain briefly the balanced scorecard framework.
