(Following Paper ID and Roll No. to be filled in your Answer Book)
PAPER ID: 7119 Roll No.

M.B.A.

(SEM. III) ODD SEMESTER THEORY EXAMINATION 2010-11

MANAGEMENT INFORMATION SYSTEM

Time: 3 Hours

Total Marks: 100

- Note: (1) Attempt all the questions.
 - (2) All questions carry equal marks.
 - (3) Be precise in your answer.
- 1. Attempt any four parts of the following:— (5×4=20)
 - (a) Information technology can't really give a company a strategic advantage, because most competitive advantages don't last more than a few years and soon become strategic necessities that just raise the stakes of the game. Discuss.
 - (b) Is there an ethical crisis in business today? What role does Information Technology play in unethical business practices?
 - (c) Discuss the most important factors you would use in evaluating computer software.
 - (d) Discuss Online Analytical Processing (OLAP) with the help of example.

- (e) Classify different types of reports of Management Information System (MIS).
- (f) Discuss enterprise application architecture of cross functional enterprise applications.
- 2. Attempt any two parts of the following: (10×2=20)
 - (a) Discuss classification of Information System. Elaborate component and resources of Information System.
 - (b) Discuss Decision Support System (DSS), its components and packages. Decision Support System involves four basic types of analytical modeling activities. Discuss.
 - (c) What are some of the limitations or dangers you see in the use of Artificial Intelligence (AI) technologies such as expert systems and virtual reality? What could be done to minimize such effects?
- 3. Attempt any two parts of the following:— (10×2=20)
 - (a) How could a business use Internet Technologies to form a virtual company or become an agile competitor?
 - (b) MIS author and consultant Peter Keen says: "We have learned that it is not technology that creates a competitive edge, but the management process that exploits technology." Explain. Classify different types of competitive forces and competitive strategies.
 - (c) Differentiate between Business Process Reengineering and Business Improvement. Which would you prefer? Explain.

Attempt any two parts of the following :— $(10\times2=20)$

- (a) Elaborate various steps of System Development Life Cycle (SDLC) or Information System Development Cycle with the help of examples.
- (b) Why has prototyping become a popular way to develop business applications? What are prototyping advantages and disadvantages?
- (c) Discuss System Implementation Activities of System
 Development Cycle (SDLC) and elaborate why Post
 Implementation Review is important?

Attempt any two parts of the following :— $(10\times2=20)$

- (a) What is the role of Ethics in today's competitive and dynamic business environment?
- (b) What is Customer Relationship Management (CRM)? Should every company become a customer focused business? Why or why not?
- (c) Discuss security and privacy issues in today's Information Technology (IT) enabled business environment.