## MANAGEMENT PROGRAMME

## **Term-End Examination**

June, 2014

## MS-54: MANAGEMENT OF INFORMATION SYSTEMS

Time: 3 hours Maximum Marks: 100

(Weightage 70%)

**Note:** (i) Answer any four questions.

(ii) All questions carry equal marks.

- 1. (a) Define structured and unstructured decisions. Give two examples of each.
  - (b) Define Management Information System and discuss various characteristics expected of a good MIS.
- 2. (a) What are the typical functional information subsystems in an organisation?
  - (b) Evaluate critical success factor method for the purpose of Information Requirement Analysis.
- 3. (a) Explain a System. Why is systems view justified towards organizational information needs?
  - (b) What do you understand by conceptual, logical and physical model of a system?

- 4. (a) Explain in detail about System software and its significance in online system design.
  - (b) Discuss appropriate measures for security of data.
- 5. (a) Describe the various applications to which networks can be put.
  - (b) What are expert systems and how do they help in decision making? Explain with the help of an example.
- 6. (a) Identify and briefly describe some of the terms which should normally be included in a software acquisition contract.
  - (b) Why should there be law against benign computer virus maker? What harm can it cause to your computer?