C 5291

Name.......................................

Reg. No..............................

EIGHTH SEMESTER B.TECH. (ENGINEERING) DEGREE EXAMINATION, JUNE 2010

CS 04 805 (C) / IT 04 801 – MANAGEMENT INFORMATION SYSTEM
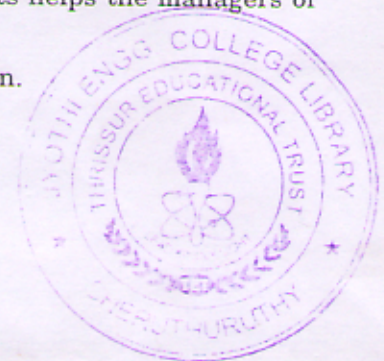
(2004 Admissions)

Time : Three Hours   Maximum : 100 Marks

Part A

Answer **all** *questions.*
Each question carries 5 marks.

I. (a) Why is Information Technology important? Explain briefly how its helps the managers of a firm.

   (b) Explain the effects of system approach in information system design.

   (c) Explain the network topologies.

   (d) Write short notes on remote access.

   (e) Describe about expert systems.

   (f) What are the strategic areas of management?

   (g) What is critical success factor?

   (h) Write on the security issues of information system.

(8 × 5 = 40 marks)

Part B

II. (a)   (i) Explain the key features of System's Approach.

          (ii) Write a brief note on types of decision by Management Activity.

Or

   (b) State and explain the various needs of information required by the managers at the different levels of Management.

III. (a) Describe in detail about the Database Management system structure.

Or

   (b) Explain about the distributed systems in detail.

IV. (a) Explain the application of Information systems to functional.

Or

   (b) Explain in detail about the expert systems.

V. (a)   (i) Explain the steps involved in system design.

          (ii) Write on ends/means analysis.

Or

   (b) How to organize the Information Plan and explain it?

(4 × 15 = 60 marks)