

Code No: R05420501

R05

Set No. 1

IV B.TECH II SEM – REGULAR / SUPPLEMENTARY EXAMINATIONS MAY -2010

MANAGEMENT SCIENCE

**Common to Information Technology, Computer Science And Engineering,
Computer Science And Systems Engineering**

Time: 3 hours

Max Marks: 80

**Answer any FIVE Questions
All Questions carry equal marks**

1. What are the best methods of recruitment for positions below supervisory level? [16]
2. Explain the uses of variance & expected time in relation to critical paths in a PERT network. [16]
3. Name and describe the principles of organisation. [16]
4. List out the strategic issues for a soft ware industry in marketing, financial, R&D, and HRM departments. [16]
5. State and explain the steps involved in method study procedure. [16]
6. Compare and contrast between centralized purchasing and decentralized purchasing. [16]
7. Critically examine Herzberg's two-factor theory. Make a comparison between theories of Herzberg and Maslow. Which of these theories do you prefer in Indian context? Give reasons. [16]
8. What is Material Requirement Planning (MRP) Illustrate. [16]
