## S.E. (Comp.) (I Sem.) EXAMINATION, 2010 FINANCIAL AND INDUSTRIAL MANAGEMENT

## (2003 COURSE)

Time: Three Hours

Maximum Marks: 100

- N.B.:— (i) Answer three questions from Section I and three questions from Section II.
  - Answers to the two Sections should be written in separate (ii) answer-books.
  - Neat diagrams must be drawn wherever necessary. (iii)
  - (iv) Figures to the right indicate full marks.

## SECTION I

- Critically evaluate Henry Favol's contribution for the development of management science. Explain various principles described by Henry Fayol. [10]
  - State and explain the concept of Management By Objectives (b) [6] (MBO).

Or

Define Management. Explain various functions of management. 2. Explain the role of manager in a changing business environment. [10]

| (b)           | Explain the following concepts:   |
|---------------|---|
|               | (i) Management  |
|               | (ii) Administration and   |
|               | (iii) Organisation. [6]   |
| 3. (a)        | State and explain the meaning and importance of internal and external economies of scale.       |
| (b)           | What is law of demand and law of supply? What are the various determinants of demand? [8]       |
| <b>4.</b> (a) | Explain the following: [12]   |
|               | (i) Intellectual Property Right   |
|               | (ii) Patent and copyright   |
|               | (iii) Laws of contracts.  |
| (b)           | State and explain the role of Chambers of Commerce and Industries.                              |
| <b>5.</b> (a) | Define Joint Stock Company. Explain its formation, functions, merits and demerits. [10]         |
| (b)           | Explain the evolution and growth of public sector undertakings in India since independence. [8] |
|               | Or  |
| <b>6.</b> (a) | Define organisational structures. Explain the relative merits                                   |
| [3762]-605    | and demerits of line and staff organisation. [10]   |
|               |   |

(b) Differentiate between Project and Matrix organisation. Which organisational structure is suitable for a software company and why?

## SECTION II

- 7. (a) What is Man Power Planning? Explain the process and factors affecting man power planning. [10]
  - (b) Define communication. Explain the principles, process and barriers to communication.

Or

- 8. (a) Explain the concepts of Motive, Motivate and Motivation. Describe

  Maslow's need hierarchy theory of motivation. [10]
  - (b) State and explain theory X and theory Y of motivation developed by McGregors.
    [6]
- 9. (a) Define capital structure. Explain various types of capital and how capital requirement is estimated? [8]
  - (b) Prepare a profit and loss account of a software company and explain its importance. [8]

Or

10. Explain the concept of Money Market and Capital Market. How do they function? State how capital is raised by the industries through money market and capital market. [16]

- 11. (a) What is Break-even analysis? What are its assumptions?
  Construct CVP graph and explain its importance to industry. [10]
  - (b) Define capital budgeting. Explain any two methods of capital budgeting.[8]

Or

- 12. (a) Do you consider depreciation as a cost? Explain various methods of depreciation. [10]
  - (b) Explain the following ratios with its importance: [8]
    - (i) Liquidity ratio
    - (ii) Debt-equity ratio
    - (iii) Profitability ratio and
    - (iv) Activity ratio.