## MS-42

## MANAGEMENT PROGRAMME Term-End Examination June, 2016 MS-42 : CAPITAL INVESTMENT AND FINANCING DECISIONS Time : 3 hours Maximum Marks : 100 Weightage : 70%

**Note :** Attempt **any five** questions. **All** questions carry **equal** marks.

- 1. Any successful project plan must contain nine key elements. List these items and briefly describe the composition of each.
- 2. What do you understand by Financial Engineering ? Why is it considered necessary ? Describe the important steps taken in this regard in the field of fixed income securities.
- 3. What do you understand by Financial Reconstruction ? How does it differ from re-organisation of capital ? What steps are taken for the formulation of a Reconstruction Plan ? Explain.

- 4. What do you understand by Assets Securitisation ? Explain the procedure adopted for this purpose. Discuss the advantages derived by various parties to Securitisation.
- 5. Distinguish between :
  - (a) Horizontal Merger and Vertical Merger
  - (b) Foreign Direct Investment and Portfolio Investment
  - (c) Business Risk and Financial Risk
  - (d) Private Placement of Shares and Public Issue of Shares
- 6. Explain and distinguish between Internal Rate of Return Method and Net Present Value Method of evaluating investment proposals. Which one would you prefer and why? Why is profitability Index prepared ? Explain.
- 7. (a) What is Social Cost Benefit Analysis? Why is it considered necessary for economic appraisal of a project? Explain with examples.
  - (b) What do you understand by Global Depository Receipts ? How are they different from Euro Convertible Bonds ? Explain.

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The Modern Chemicals Ltd. requires ₹ 25,00,000 8. for a new plant. This plant is expected to yield earnings before interest and taxes of ₹ 5,00,000. While deciding about the financial plan, the company considers the objective of maximising earnings per share. It has three alternatives to finance the project by raising debt of ₹ 2,50,000 or ₹ 10,00,000 or ₹ 15,00,000 and the balance, in each case, by issuing equity shares. The company's share is currently selling at ₹ 150 but is expected to decline to ₹ 125 in case the funds are borrowed in excess of ₹ 10.00.000. Funds can be borrowed at the rate of 10% upto ₹ 2,50,000, at 15% over ₹ 2,50,000 and upto ₹ 10,00,000 and at 20% over ₹ 10,00,000. The tax rate applicable to the company is 50%. Which form of financing should the company choose ?