MMS/M09

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Financial Management

Paper: CP-204

Time: Three Hours] [Maximum Marks: 70

Note:— Attempt **FIVE** questions. Question no. 1 is compulsory. All questions carry equal marks.

- 1. Short answer questions:-
 - (a) Concept of Perpetual Debenture
 - (b) Concept of Aging Schedule
 - (c) Concept of post pay back profitability
 - (d) Concept of circulating capital
 - (e) Concept of financial risk
 - (f) Difference between Equity and Preference Shares
 - (g) Concept of stock dividend.
- 2. What is meant by time value of money? Why should it be studied by the students of business management? Explain the techniques to convert the sums of money to a common point in time.
- 3. Sardar Transport has allocated Rs. 25,00,000 for capital budgeting purposes. The following proposals and associated profitability indexes have been determined:-

| Project | Amount | Profitability Index |
|---------|-----------------|---------------------|
| 1 | Rs. 12,50,000 | 1.22 |
| 2 | Rs. 8,75,000 | 1.25 |
| 3 | Rs. 5,00,000 | 1.20 |
| 4 | Rs. 3,75,000 | 0.95 |
| 5 | Rs. 11, 25, 000 | 1.18 |

- (a) Which of the above investments should be undertaken?
- (b) Would the firm be maximising the price of the equity shares by turning down projects having an index larger than one.
- 4. Assume perfect markets except for corporate taxes at a rate of 50%. PLC is an all-equity company and has cost of equity of 16%. The risk-free rate is 10% and the expected market return is 15%. PLC's management decides to move to a capital structure such that debt-to-equity in market value terms, will equal 0.5. At that level, debt is considered risk free.
 - (a) Estimate the cost of equity for PLC in the revised capital structure, explaining the reasons for change in equity cost.
 - (b) Estimate the weighted-average cost of capital for PLC and explain the circumstances in which this would be appropriately used as a discount rate for capital investment analysis.
- What is meant by capital structure? Explain the theories of capital structure.
- 6. "There are two possible interpretations of working capital concept: Balance Sheet and Operating Cycle concepts." Comment and suggest what should be the working capital policy during the current period of economic meltdown.

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- 7. What is cash management? What are its objectives? What actions can a finance manager take to reduce a company's cash requirements? Explain.
- 8. What are:

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- (a) a constant payout ratio policy?
- (b) a regular dividend policy?
- (c) a low regular and-extra dividend policy? What are the ramifications of these policies? Explain.

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