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Name

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M.Com DEGREE (CSS) EXAMINATION, APRIL 2025

Fourth Semester

Master of Commerce and Management

CORE - CM020401 - STRATEGIC FINANCIAL MANAGEMENT

2020 ADMISSION ONWARDS

972AA05C

Time: 3 Hours

Weightage: 30

Part A (Short Answer Questions)

Answer any eight questions.

Weight 1 each.

- 1. What is wealth maximisation?
- 2. What do you mean by the dividend policy of a company?
- Explain float management.
- 4. What are the 5 C's of credit analysis?
- 5. What do you mean by inventory management?

From the following data calculate initial investment and annual cash inflows.

Investment

Rs.5,00,000

Installation charges

Rs. 60,000

Life of the project

5 years

Profit before depreciation and tax

Rs. 2,00,000

Tax rate

50 percent

- 7. What is decision tree analysis?
- 8. Mention the relavance of Primary and Secondary Period in lease agreements.
- 9. What is a CAMEL model?
- 10. Explain the average payment period.

(8×1=8 weightage)

Part B (Short Essay/Problems)

Answer any six questions.

Weight 2 each.

11. What is under-capitalisation? What are its causes? Suggest some remedies.



- A company has Rs.6 per year carrying cost on each unit of inventory, annual usage of 1,20,000 units, and an ordering cost of Rs.200 per order. Calculate the economic order quantity. If a quantity discount of Re 0.25 per unit is offered to the company when it purchases in lots of 1,000 units, should the discount be accepted?
- 13. Discuss the factors influencing capital budgeting
- 14. S Ltd. has Rs.10,00,000 allocated for capital budgeting purposes. The following proposals and ascertained profitability indexes have been determined:

| | | Profitability Index |
|---------|----------|----------------------|
| Project | Amount | Profitability findex |
| 1 | 3,00,000 | 1.46 |
| 2 | 1,00,000 | 0.98 |
| 3 | 5,00,000 | 2.31 |
| | 2,00,000 | 1.32 |
| 4 | 1,50,000 | 1.25 |
| 5 | 1,30,000 | |

Which of the above investments should be taken? Assume that projects are indivisible and there is no alternative use of money allocated for capital budgeting.

- 15. Compare the benefits of different lease agreements in view of Lessor and Lessee?
- 16. Briefly discuss the framework for evaluation of lease from the view point of a lessor.
- 17. What are capital adequacy ratios?
- 18. From the following particulars extracted from the books of Ashok & Co. Ltd., compute the following ratios and comment:
 - (a) The current ratio, (b) Acid Test Ratio, (c) Stock-Turnover Ratio, (d) Debtors Turnover Ratio, (e) Creditors' Turnover Ratio, and Average Debt Collection period.

| | 1-1-2022 | 31-12-2022 |
|------------------|----------|------------|
| Bills Receivable | 30,000 | 60,000 |
| Bills Payable | 60,000 | 30,000 |
| Sundry Debtors | 1,20,000 | 1,50,000 |
| Sundry Creditors | 75,000 | 1,05,000 |
| Stock-in-trade | 96,000 | 1,44,000 |

Additional information:

- (a) On 31-12-2022, there were assets: Building Rs. 2,00,000, Cash Rs. 1,20,000 and Cash at Bank Rs. 96,000.
- (b) Cash purchases were Rs. 1,38,000 and Purchases Returns were Rs. 18,000.
- (c) Cash sales were Rs. 1,50,000 and Sales returns were Rs. 6,000.

The rate of gross profit was 25 percent on sales and the actual gross profit was Rs. 1,50,000.

(6×2=12 weightage)



Part C (Essay Type Questions)

Answer any two questions.

Weight 5 each.

Tirumala Steel Company Ltd. is expecting a net operating income (EBIT) of Rs. 1,00,000. The equity capitalization rate is 12.5 percent. The company has used an 8 percent debt of Rs. 3,00,000. You are required to determine the value of the firm (V) and the cost of capital (Ko).

Case 1

The company is planning to increase debt (leverage) by Rs. 2,00,000 and uses these funds to retire 19. equity capital to that extent.

The cost of debt is 10 percent and the cost of equity is 15 percent.

Case 2

The company plans to increase the debt by Rs. 2,00,000 by the issue of debentures of the same amount. The cost of debt is

12 percent and the cost of capital is 17 percent.

- 20. Discuss different types of leverage. How are they related to the risk position of the firm?
- 21. "Inadequate working capital is disastrous, whereas redundant working capital is a criminal waste" Do you agree? Explain with suitable examples
- 22. How can the probability theory be utilised in analysing the risk of investment projects? Illustrate.

(2×5=10 weightage)