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## K23U 3535

Reg. No. : .....

Name : .....

III Semester B.Com. Degree (CBCSS – OBE – Regular/Supplementary/ Improvement) Examination, November 2023 (2019 to 2022 Admissions) Core Course (Optional) 3B04 COM (FINANCE I) : FINANCIAL MANAGEMENT

Time : 3 Hours

Max. Marks: 40

## SECTION – A (Very Short Answer)

Answer any six questions from the following. Each question carries one mark.

- 1. Define 'Financial Management'.
- 2. What is the 'Time Value of Money' ?

3. Mention any two features of the 'Cost of Capital'.

4. Distinguish between Gross Working Capital and Net Working Capital.

5. What is 'Scrip Dividend' ?

6. What is an 'Operating Cycle' ?

7. What are 'Retained Earnings' ?

8. Define 'Capital Budgeting'.

 $(6 \times 1 = 6)$ 

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#### SECTION – B (Short Essay)

Answer any six questions. Each question carries three marks.

- 9. State the assumptions of the MM Theory of Capital Structure.
- 10. Distinguish between Profit Maximisation and Wealth Maximisation.
- 11. Discuss the significance of the Working Capital Management.
- 12. Define 'Dividend Policy'. Point out the key factors affecting dividend policy.
- 13. Analyse the functions of a Finance Manager in an organisation.
- 14. Annuity received ₹ 5,000 per annum. Calculate the present value of the annuity received for 4 years; if the discount factor is 6%.
- A company issued 1000, 7% preference shares of ₹ 100 each at a premium of 10% redeemable after 5 years at par. Compute the cost of preference capital.
- Projects X and Y have investments of ₹ 50,000 and ₹ 1,00,000 respectively. Their present values of cash inflows are ₹ 60,000 and ₹ 1,12,000. Determine their profitability index. Decide which project is the best. (6×3=18)

### SECTION – C (Long Essay)

Answer any two questions. Each question carries eight marks.

- Define 'Capital Structure'. Elaborate the factors influencing the capital structure decisions of a firm.
- 18. The capital structure of a company consists of an equity share capital of ₹ 6,00,000 (shares of ₹ 10 each) and ₹ 6,00,000, 10% debentures. Sales increased by 20% from 30,000 to 36,000 units, the selling price is ₹ 20 per unit. Variable cost ₹ 12 per unit and fixed costs amounted to ₹ 1,00,000. The company's tax rate is 50%. Compute the DOL, DFL and DCL.

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(9. From the following information extracted from the books of a manufacturing concern, compute the operating cycle (in days) :

Period covered	365 days
Average period of credit allowed by suppliers	16 days
	(₹ '000)
Average total of debtors outstanding	480
Raw material consumption	4,400
Total production cost	10,000
Total cost of sales	10,500
Sales for the year	16,000
Value of average stock maintained :	
Raw materials	320
Work in progress	350
Finished goods	260
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(2×8=16)