

MCA505: ACCOUNTING AND FINANCIAL MANAGEMENT

Time: Three Hours

Maximum Marks: 100

Answer ALL Questions:-

PART A (10 x 2 = 20 Marks)

1. Define Financial Accounting.
2. What do you mean by 'Going Concern Concept'?
3. What is a standard costing?
4. What is Break Even Analysis?
5. What are types of Budgeting?
6. Define Cost of Capital.
7. What is Quick Ratio?
8. What is a Master Budget?
9. What do you mean by Capital Structure?
10. What is a Dividend? What is a Dividend policy?

PART B (5 x 16 = 80 Marks)

11. a) What are the Sources and Uses of Cash? Discuss the concept of changes in Current Assets and Current Liabilities.

(OR)

- b) From the following Profit and Loss Account, Compute the funds from operations:

Profit and Loss Account

| | Rs. | | Rs |
|-------------------------|--------|---------------------|--------|
| To Salaries | 5,000 | By Gross Profit b/d | 1,000 |
| To Rent | 2,000 | By Rent | 5,000 |
| To Depreciation | 1,000 | By Interest on | |
| To Prelim. Expenses | 2,000 | Investments | 4,000 |
| To Loss on Sale of Land | 5,000 | By Net Loss | 5,000 |
| | 15,000 | | 15,000 |

12. a) What is ratio Analysis? What are the different categories of Ratios?

(OR)

- b) What are the objectives of Costing? Explain Cost Volume Profit Analysis.

13. a) The expenses for budgeted production of 10,000 units in a factory are furnished below

| | Per unit (Rs) |
|--|-----------------------|
| Materials | 70 |
| Labour | 25 |
| Variable Overhead | 20 |
| Fixed Overhead (Rs.1, 00,000) | 10 |
| Variable Expenses (Direct) | 5 |
| Selling Expenses (10% Fixed) | 13 |
| Distribution Expenses (20% Fixed) | 7 |
| Administration Expenses (Rs.50, 000) | 5 |
| Total Cost per unit (to make and sell) | ----- 155 ----- |

Prepare a budget for production of (i) 8000 units, (ii) 6000 units and (iii) indicate cost per unit at both levels. Assume that administration expenses are fixed for all levels of production.

(OR)

b) What are the issues in computerized accounting? How do you implement such ones?

14. a) What are the methods of appraisals in cost of capital? Explain.

(OR)

b) What is weighted average cost of capital? Explain.

15. a) What is working Capital? What are the policies of Working Capital?

(OR)

b) What are the factors affecting capital structure? Explain.

Time: Three

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2) Prove that

3) If $f: Z \rightarrow$

4) Let $A = \{a$

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5) Symbolize

6) Find the P

7) Find the la

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8) Determine

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9) Define fini

10) How will