

**KMM INSTITUTE OF POST GRADUATION STUDIES::TIRUPATI****MCA I: Accounting and Financial Management/Pre-Final-Examination****TIME : 3 Hrs****Max Marks:70**

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**Answer any FIVE questions.****5 x 4 = 20**

1. What is accounting? What is the classification of accounting?
2. What is subsidiary books and its types?
3. What is cost accounting? What are the elements of costing?
4. Write about inventory valuation.
5. What is financial management? Features of financial management.
6. What is ration analysis and classification of ratio?
7. What is working capital management and components?
8. What are the working capital issues?
9. What is budget?
10. Explain about master budget.

**Answer Five questions selecting at least one from each unit.****5 x 10 = 50****UNIT-I****11. From the following transactions you are required to draw journal entries.**

- |         |  |
|---------|--|
| 1/1/10  | started business with 50,000 rupees                                    |
| 2/1/10  | purchased furniture for 1000/- rupees on credit from Neelkamal Company |
| 3/1/10  | goods purchased for cash 20,000/-                                      |
| 4/1/10  | goods sold to ram for 5000/-on credit                                  |
| 5/1/10  | paid salaries to staff 1800/-  |
| 6/1/10  | goods worth 500/- returned by ram.                                     |
| 7/1/10  | commission received 1000/-   |
| 8/1/10  | discount allowed to Nanda Kumar 1000/-                                 |
| 9/1/10  | land and building purchased for cash 50,000/-                          |
| 20/1/10 | rent paid to owner 2000/-  |
| 25/1/10 | electricity charges 500/-  |
| 31/1/10 | cash received from ram 2500/-  |

**OR**

12. A) briefly explain about final accounts.
- B) What is a ledger account and trail balance discuss with suitable example.

## UNIT-II

13. Explain classification costing briefly.

OR

14. ITEMS	AMOUNT
Raw Material (as on January 01, 2019)	54000
Work-in-Progress (as on January 01, 2019)	27500
Finished Goods (as on January 01, 2019)	61500
Raw Material (as on January 31, 2019)	48500
Work-in-Progress (as on January 31, 2019)	24750
Finished Goods (as on January 31, 2019)	66750
Material Purchased	280000
Carriage Inward for Raw Material	2150
Material destroyed by fire	6650
Productive Wages	175000
Electricity Bill of Factory	6700
Renovation of Factory Premises	9300
Machinery Repairs and Maintenance	2500
Office Cleaning	900
Depreciation on Office Computers	3500
Office Manager's Salary	11000
Office Stationery	1700
Fuel in Office Car	2750
Legal Charges	850
Salesperson Salary	7750
Warehouse Rent	4500
Freight Outwards	550
Depreciation of Delivery Van	2350
Showroom Rent and Taxes	8500

**Prepare cost sheet for the above data**

**UNIT-III**

15. Explain liquidity ratio, long term solvency ratio with briefly.

OR

16. A) Calculate gross profit ratio from the following: Revenue from operations ₹ 1,00,000, Cost of revenue from operations ₹ 80,000 and purchases 62,500.

B) Explain about net profit ratio, activity ratios

**UNIT-IV**

17. What are the types in working capital management?

OR

18. Explain

- i. Gross working capital
- ii. Net working capital
- iii. Permanent working capital
- iv. Temporary working capital

**UNIT-V**

19. Explain difference between master budgeting, flexible budgeting and fixed budget.

OR

20. What is operating cycle and cash concept cycle?

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**Answer any FIVE questions.**

**5 x 4 = 20**

1. What is journal entry and ledger accounts?
2. What is accounting? Write accounting concepts and conventions
3. Difference between financial accounting and cost accounting.
4. What is marginal costing?
5. What are the advantages and limitations of financial management?
6. What is turnover ratio?
7. Nature of working capital management
8. What is operating cycle concept?
9. What is the purpose of budgeting?
10. What are the types in budgeting?

**Answer Five questions selecting at least one from each unit.**

**5 x 10 = 50**

**UNIT-I**

11. Explain subsidiary books and its types.

**OR**

12. Prepare Trading and Profit and Loss Account and Balance Sheet

	Rs.	
Wages	84,865	
Calls-in-arrears	7,500	
Premises	3,00,000	
Plant and Machinery	3,30,000	
Interim Dividend paid on 1st August, 2004	37,500	
Stock, 1st January, 2004	75,000	
Fixtures	7,200	
Sundry Debtors	87,000	
Goodwill	25,000	
Cash in hand	750	
Cash at Bank	39,900	
Purchases	1,85,000	
Preliminary Expenses	5,000	
General Expenses	16,835	
Freight and Carriage	13,115	
Salaries	14,500	
Director's Fees	5,725	
Bad Debts	2,110	
Debenture Interest paid	9,000	
Subscribed and fully called-up capital	4,00,000	
6% Debentures	3,00,000	
Profit and Loss Account (Cr. Balance)	14,500	
Bills Payable	38,000	
Sundry Creditors	50,000	
Sales	4,15,000	
General Reserve	25,000	
Bad Debts Reserve 1st January, 2004	3,500	

**UNIT-II**

13. What is cost sheet? What are the components of cost sheet?

OR

14. Explain

- i. Break even ratio
- ii. P/V ratio
- iii. Absorption costing
- iv. Marginal costing

**UNIT-III**

15. Following is the statement of profit and loss of Maria Ltd. for the year ended 31st March, 2018.

Calculate the operating cost ratio.

**Statement of Profit and Loss**

Particulars	Note No.	Amount ₹
I. Revenue from operations		8,00,000
II. Other Income		20,000
<b>III. Total revenue (I + II)</b>		<b>8,20,000</b>
IV. Expenses:		
Purchases of stock-in-trade		4,50,000
Changes in inventories		-40,000
Employee benefits expenses	1	22,000
Other expenses	2	68,000
Total expenses		5,00,000
<b>V. Profit before tax (III-IV)</b>		<b>3,20,000</b>

OR

16. Explain profitability ratio and calculate net ratio for the following problem

Particulars	₹
Revenue from operations	3,50,000
Cost of revenue from operations	1,50,000
Administration expenses	50,000
Selling expenses	10,000

**UNIT-IV**

17. Discuss about working capital issues.

OR

18. Explain classification of working capital under basis and time.

**UNIT-V**

19. Explain master budgeting with suitable illustration.

OR

20. Write about flexible budgeting.

