(8 pages)

DECEMBER 2024 **U/ID 46508/UNC3A**

Time : Three hours Maximum : 75 marks

PART A — (10 × 2 = 20 marks)

Answer any TEN questions.

1. Define Ledger.

2. What is cash book?

3. State the meaning of double entry system.

4. What is the purpose of preparing the final accounts?

5. Give any two examples of current assets and liabilities.

6. What is departmental accounting?

7. What do you understand by inter-departmental transfers?

8. Write a short note on depreciation.

9. How do you compute depreciation rate under straight line method?

10. Mention the merits of diminishing balance methods of depreciation.

11. What is statement of affairs?

12. What do you mean by single entry system?

PART B — (5 × 5 = 25 marks)

Answer any FIVE questions.

13. What is cash book and explain various types of cash book?

14. Enter the following in double column cash book.

2015	April 1	Cash balance Rs. 13,750
	2	Received from Balan Rs. 2,500 Discount allowed to him Rs. 125
	5	Purchased goods for cash Rs. 2,150
	7	Paid into bank Rs.1,100
	8	Withdraw from bank for personal use Rs. 1,500
	12	Paid office rent Rs. 800

15. From the following information prepare Trading and Profit and Loss Account.

	Rs.		Rs.
Capital	72,000	Postage	546
Creditors	17,440	Bad debts	574
Bills payable	5,054	Interest (Dr)	2,590
Sales	1,56,364	Insurance	834
Loan	24,000	Machinery	20,000
Debtors	7,770	Opening Stock	19,890
Salaries	8,000	Closing Stock	28,600
Discount (Dr)	2,000	Purchases	1,24,184
		Wages	8,600
		Buildings	47,560
		Furniture	32,310

16. From the following particulars prepare departmental trading account for the 2017.

	Dept. 'X' Rs.	Dept. 'Y' Rs.
Stock (1.1.2017)	9,000	8,400
Sales	42,000	36,000
Purchases	27,000	21,600

	Dept. 'X' Rs.	Dept. 'Y' Rs.
Direct expenses	5,490	8,520
Postage	360	360
Stock (31.12.2017)	10,800	4,800

Indirect expenses for the entire business was Rs.3,900 which are to be divided in the properties of sales of the two departments.

17. What are the characteristics of depreciation.

18. On 1.1.2017 a machinery was purchased for Rs.30,000 on 31.12.2020 the machinery was sold for Rs.15,000. Depreciation was charged on original cost method as 10% P.A. Prepare Machinery account.

19. From the following facts find out profit or loss of Mr. 'A'.

Capital as on 1.1.2015 Rs. 3,00,000

Capital as on 31.12.2015 Rs.5,00,000

Further capital introduced at the end of the year Rs.1,00,000.

Drawings during the year Rs.1,50,000.

Interest on capital @ 10% P.A.

Interest on drawings @ 10% P.A.

PART C — (3 × 10 = 30 marks)

Answer any THREE questions.

20. From the following information given below, prepare Trial Balance as on that date.

	Rs.		Rs.
Opening Stock	10,600	Wages	2,200
Carriage	200	Discount paid	300
Purchases	12,000	Return inward	440
Trade expenses	580	Rent	200
Machinery	2,600	Repairs on Plant	460
Cash in hand	200	Cash at bank	1,000
Debtors	3,000	Taxes	500
Drawings	700	Return outward	150
Sales	25,200	Discount received	400
Capital	7,000	Creditors	830
Bank loan	1,400		

21. From the Trial balance, prepare final accounts of the year 2014.

Debit Balances	Rs.	Credit Balances	Rs.
Drawings	18,000	Capital	1,00,000
Buildings	15,000	Loan from Sekar	15,000
Furniture	7,500	Sales	1,00,000
Motor Van	25,000	Commission received	7,500
Interest paid	900	Creditors	10,000
Purchases	75,000		
Opening stock	25,000		
General Expenses	15,000		
Wages	2,000		
Insurance	1,000		
Debtors	28,100		
Bank	20,000		
	2,32,500		2,32,500

Adjustments:

(a) Closing stock Rs.32,000.

(b) Outstanding wages Rs.1,000.

(c) Prepaid insurance Rs.250.

(d) Depreciate motor van 5%, Furniture 10%.

22. The following purchases were made by a business houses having three departments.

Dept. – A – 1000 units

Dept. – B – 2000 units Total Cost Rs.1,00,000

Dept. – C – 2400 units

Stock on 1st January were

Dept. – A – 120 units

Dept. – B – 80 units

Dept. – C – 152 units

Sales were

Dept. – A – 1020 units @ Rs.20 each

Dept. – B – 1920 units @ Rs.22.50 each

Dept. – C – 2496 units @ Rs.25 each.

The rate of gross profit is same in each case. Prepare Departmental trading account.

23. Explain various types of depreciation.

24. Siva a trader does not keep proper books of accounts. However, he furnishes you the following particulars.

	2012 December 31 Rs.	2013 December 31 Rs.
Cash at bank	4,500	3,000
Cash in hand	300	4,000
Stock in Trade	40,000	45,000
Debtors	12,000	20,000
Office equipment	5,000	5,000
Sundry creditors	30,000	20,000
Furniture	4,000	4,000

During the year Siva introduced Rs.6,000 as further capital in the business and with draw Rs.4,000 as drawings write off depreciation on furniture 10% and office equipment at 5%.

Prepare a statement showing the profit and loss made by him for the ended 31st December 2013.

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