SHRIMATHI DEVKUNVAR NANALAL BHATT VAISHNAV COLLEGE FOR WOMEN (AUTONOMOUS)

(Affiliated to the University of Madras and Re-accredited with 'A+' Grade by NAAC)

Chromepet, Chennai — 600 044.

BCA. END SEMESTER EXAMINATIONS NOVEMBER-2022

SEMESTER - III

20UCAAT3003 - Financial Accounting

Total Duration : 2 Hrs 30 Mins.

Total Marks : 60

Section A

Answer any **SIX** questions $(6 \times 5 = 30 \text{ Marks})$

1. What is accounting and its golden rules?

2. From the following particulars, prepare Profit and Loss Account

	Rs.
Gross profit	90,000
Discount (Cr)	10,000
Insurance	15,000
Salary	30,000
Rent and rates	6,000
Advertising	14,000
Postage expenses	1,000
Carriage inwards	2,000

3. An asset is purchased for Rs.25,000. Depreciation is to be provided annually according to straight-line method .The useful life of the asset is 10 years and its residual value is Rs.5,000.

You are required to find out the rate of depreciation and prepare the Asset A/c for the first three years.

4. Loyal shoe company opened a branch at Chennai on 1-1-2019. From the following particulars prepare the Chennai Branch Account for the year 2019 and 2020.

1

Particulars	2019	2020
	Rs.	Rs.
Goods sent to Chennai Branch	15,000	45,000
Cash sent to Branch for		
Rent	1,800	1,800
Salaries	3,000	5,000
Other expenses	1,200	1,600
Cash received from the branch	24,000	60,000
Stock on 31^{st} December	2,300	5,800
Petty cash in hand on 31^{st} Dec	40	30

- 5. Enter the following transactions in the Sales Book:
 - 2006 April 4 Sold to M/s.Ranjit Bros: 100 pieces long cloth @ Rs.60 100 pieces shirting @ Rs.35 Packing and delivery Rs.100
 - 8 Sold to M/s Shastri and Mehta 15 pieces coat clothing @ Rs.200
 - 15 Sold to M/s Jung Bros: 120 blankets @ Rs.60 110 blankets @ Rs.80
- 6. From the following information prepare Trading Account

	Rs.
Stock (1-4-2020)	50,000
Purchase	40,000
Freight	13,000
Wages	2,000
Salary	4,000
Sales	80,000
Sales return	3,000
Stock on 31-3-2021	90,000

- 7. Explain the causes for providing depreciation.
- 8. There are two departments in a firm X and Y
- Goods are transferred from Dept. X to Dept Y at usual selling price. You are required to compute stock reserve on stocks of Dept Y from the following data:

G.P Ratio of Dept. X : 25% on Cost Opening stock of Dept. Y : Rs.50,000 Closing stock of Dept. Y : Rs.75,000

Section B

Answer any **THREE** questions $(3 \times 10 = 30 \text{ Marks})$

- 9. Explain various accounting concepts briefly.
- 10. The following Trial Balance has been prepared wrongly. You are asked to prepare the Trial Balance correctly.

Name of the Account	Debit Balance Rs.	Credit Balance Rs.
Cash in hand	-	2,000
Purchase Return	4,000	
Wages	8,000	
Establishment expenses	12,000	
Sales Return		8,000
Capital	22,000	
Carriage outwards		2,000
Discount Received	1,200	
Commission earned	800	
Machinery		20,000
Stock		10,000
Debtors	8,000	
Creditors		12,000
Sales		44,000
Purchase	28,000	
Bank OD	14,000	
Manufacturing Expenses		14,000
Loan from Mala	14,000	
Carriage inward	1,000	
Interest on Investments		1,000
	1,13,000	1,13,000

11. The following are the balances extracted from the books of Mr.Krishna as on 31-3-2018. Prepare Trading and Profit and Loss Account for the year ended 31-3-2018 and a Balance Sheet as on that data.

	Rs.
Capital	50,000
Opening stock	10,000
Machinery	20,000
Purchases	35,000
Purchases return	500
Sales	45,000
Sales return	500
Wages	1,000
Salaries	2,500
Office rent	1,000
Insurance	500
Debtors	25,000
Creditors	14,500
Cash	500
Bank Balance	14,000

Adjustments:

- 1) On 31-3-2018 closing stock Rs.10,000
- 2) Outstanding salaries Rs.500
- 3) Prepaid insurance Rs.250
- 4) Bad debts Rs.500
- 5) Provide 10% depreciation on machinery.

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12. X Purchased a second – hand machinery on 1-2-2000 for Rs.50,000 paid Rs.11,000 for its over hauling and Rs.5,000 for its installation which was completed by 31-3-2000.

The company provides depreciation on its machinery at 15% p.a diminishing balance method from the date it is put to use and closes its books on December 31 every year.

On 1-10 -2001 a repair work was carried out on the machine and Rs.5,000 were paid for the same.

The machine was sold on 31-10-2002 for a sum of Rs.11,000 and an amount of Rs.1,000 was paid as dismantling charges. Prepare machinery Account from 2000 to 2002.

13. P sells two products manufactured in his factory. The goods are made in two departments X and Y for which separate set of accounts are maintained. Some of the manufactured goods of department X are used as raw material by department Y and vice versa. From the following particulars you are required to ascertain the total cost of goods manufactured in departments X and Y

	Dept X	Dept Y
Total units manufactured	10,00,000	5,00,000
Total cost of manufacture	Rs.10,000	Rs.5,000

Dept X transferred 2,50,000 units to Dept. Y and Dept Y transferred 1,00,000 units to Dept. X.
