#### 20UCAAT3003

# 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.

B.C.A. - END SEMESTER EXAMINATIONS APRIL-2023 SEMESTER - III

### 20UCAAT3003 - Financial Accounting

Total Duration: 2 Hrs 30 Mins. Total Marks: 60

#### Section B

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

- 1. Explain the Accounting Concepts.
- 2. Describe the business entity concept.
- 3. Classify accounts and state the rules of debit and credit.
- 4. Prepare Trial Balance from the following:

	Rs.
Capital	40,000
Sales	25,000
Opening stock	5,200
Creditors	1,000
Insurance	300
Plant	28,000
Debtors	2,500
Purchases	15,000
Salaries	2,000
Rent	1,500
Cash	2,000
Drawings	5,000
Bank	4,500

- 5. A machine purchased no  $1^{st}$  July 2022 at cost of Rs.14,000 and Rs.10,000 was spent on its installation. The depreciation is written off at 10% on the original cost every year. The books are closed on  $31^{st}$  December every year. The machine was sold for Rs.9,500 on  $31^{st}$  March 2023. Show the machinery account for all the year.
- 6. A company purchased a Machinery on 1.1.2000 for Rs.30,000. It immediately spent on it Rs.5,000. After having used it for six years, it was sold for Rs.15,000. You are required to prepare the machinery A/c for 6 years providing depreciation at 10% on original cost on diminishing Balance method. Accounts are closed  $31^{st}$  December.

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- 7. Explain the Debtors system of maintaining a Branch A/c.
- 8. Best shoe company opened a branch at Chennai on 1.1.89. From the following particulars, prepare the Chennai Branch account for the years 1989.

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

## Section C

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

- 9. Describe the objectives of accounting.
- 10. Record the following in a journal.

	1	Murugan started business with cash	70,000
	5	Draw for personal use	1,700
	6	Paid into bank	20,000
Date	7	Purchased goods from Kannan on credit	14,000
2008	10	Cash Sales	3,000
June	11	Cash Purchases	10,000
	15	Purchased furniture by cheque	2,000
	20	Wages paid	100
	25	Paid salaries by cheque	900
	28	Rent Paid	300

11. Ascertain, trading and profit and loss account and balance sheet from the following balances, relating to the year ending  $31^{st}$  March 2008:

•	•
	Rs.
Capital	10,000
Creditors	1,200
Returns outward	500
Sales	16,400
Bills Payable	500
Plant and Machinery	4,000
Sundry Debtors	2,400
Drawings	1,000
Purchases	10,500
Returns inward	300
Wages	5,000
Bank	1,000
Repairs	50
Stock (1.4.2007)	2,000
Rent	400
Manufacturing expenses	800
Trade expenses	700
Bad debts	200
Carriage	150
Fuel and power	100
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Adjustments:

The closing stock was valued at Rs.1,450

Depreciation plant and machinery by Rs.400

Allow 5% interest on capital

A sum of Rs.40 is due for repairs.

- 12. A transport company purchased 5 trucks (second hand) at Rs.2,00,000 each on April  $1^{st}$  1989 the company writes off depreciation at 20% p.a. on original cost and observes calendar year as its accounting year on  $1^{st}$  October, 1991 one of the trucks is involved in an accident and is completely destroyed. Insurance company paid Rs.90,000 in full settlement of the claim on the same date, the company purchased a truck for Rs.1,00,000 and spend Rs.20,000 on its correction. Prepare truck account for three years ending on December 1991.
- 13. Conclude your remarks and explain the features of different types of branches and the types of accounting followed in them.

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