<b>Enrollment No.:</b>	



# **Darshan Institute of Computer Application**

MCA | Sem-1 | Winter-2023

Course Code : 2305MN101 Date : 08-12-2023

Course Name : Fundamentals of Accounting Duration : 150 Minutes

Total Marks: 70

### Instructions:

- 1. Attempt all the questions.
- 2. Figures to the right indicates maximum marks.
- 3. Make suitable assumptions wherever necessary.
- **Q.1** (A) Explain the characteristics of accounting.

1. Drawings

4

- **(B)** Explain the terms:
- 2. Bad-debts
- 3. Trial Balance

OR

Discuss any three Accounting Concepts.

- (C) Classify the following accounts under three types of accounts: Personal, Real or Nominal Accounts:
  - 1. Stationery A/c
  - 2. Drawings A/c
  - 3. Machinery A/c
  - 4. Rent received A/c
  - 5. Trademark A/c
  - 6. Carriage Outward A/c
  - 7. Outstanding Salary A/c

OR

What is Accounting? State objectives of Accounting.

Q.2 (A) What is Journal? Explain types of Journal Entries.

4

- (B) From the following information pass necessary journal entries in the books of Prabhas Traders:
  - 1. Prabhas Traders start business with,

Cash ₹ 50,000 Plant ₹ 70,000 Goods ₹ 30,000

- 2. Goods purchased from Raju ₹ 25,000
- 3. Goods sold for cash ₹ 60,000
- 4. Goods purchased from Sachin traders with 5% trade discount ₹ 25,000.
- 5. Rent received ₹ 12,000
- 6. Salary paid to clerk ₹ 15,000
- 7. Charge depreciation on furniture 10% p.a. for one month (furniture of ₹ 1,20,000)
- 8. Charge interest on capital (₹ 3,00,000) 10% p.a. for six months.
- 9. 10% goods returned by Raju.
- 10. Goods worth ₹ 12,500 withdraw for personal use.

Q.3 (A) What is Trial Balance? State objectives for the preparation of Trial Balance.

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10

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(B) Evaluate arithmetical accuracy by preparing trial balance of M/s Surbhi Traders for the year ending on 31-03-2022 from the following balances.

Particulars	Amount	Particulars	Amount
	(₹)		(₹)
Stock (As on 01-04-2021)	12,000	Interest Received	3,200
Wages and salaries	16,000	BOD	6,000
Purchase Returns	7,500	Rent Received	2,500
Debtors	25,400	Sales	1,19,000
Provident Fund	4,700	Insurance Premium	2,500
Telephone Bills	800	Carriage Inwards	2,000
Duty paid on Purchase	10,000	Sales Returns	7,000
Sales Promotion Exp.	6,000	Building	90,000
Drawings	3,200	Machinery	70,000
Bad Debts	4,300	Cash in hand	1,000
Discount Received	1,500	Bank Balance	39,500
Bills Payable	9,000	Furniture	1,000
Purchase	64,500	Goodwill	9,000
Creditors	50,000	Carriage Outwards	9,200
Capital	1,80,000	Stationery	10,000

OR

Following information provided by Shyam Traders, you are required to calculate inventory on August, 31 according to 1) FIFO and 2) LIFO Methods (P/u = Per unit price)

Date	Receipt	Date	Issue
01-08-2023	Opening Balance	10-08-2023	7,000 Units
	5,000 Units @ ₹ 4 P/u		
05-08-2023	4,000 Units @ ₹ 2 P/u	12-08-2023	1,500 Units
08-08-2023	3,000 Units @ ₹ 6 P/u	20-08-2023	2,500 Units
15-08-2023	2,000 Units @ 5 P/u	24-08-2023	1,000 Units
26-08-2023	4,000 Units @ 3 P/u	28-08-2023	Shortage
			500 Units

- Q.4 (A) State the meaning of Balance Sheet. Explain characteristics of Balance Sheet.
  - (B) The following is the trial balance of M/s Krishna Traders as on 31.03.2023 10 Prepare final accounts:

Particulars	<b>Debit</b> ₹	<b>Credit</b> ₹
Opening Stock	50,000	
Capital & Drawings	15,000	66,000
Postage & Telegram	1,000	
Purchases & Sales	70,000	1,40,000
Debtors and Creditors	52,000	47,000
Cash & Bank	1,000	2,000
Plant & Machinery	60,000	
Return Accounts	1,000	500
Discount Allowed and Discount Received	200	400
Interest	200	
Wages & Octroi	800	
General Expenses	1,200	

Bad Debts & Bad Debts Reserves	1,500	2,000
Salaries	4,000	
Total	2,57,900	2,57,900

## **Adjustments:**

- 1. Closing stock is of ₹ 40,000 out of which cost of 10% of stock is 20% less.
- 2. Depreciate Plant & Machinery by 10%.
- 3. Calculate interest on capital @ 10 % and on Drawings ₹ 400.
- 4. Goods of ₹ 5,000 were burnt by fire. Insurance Company admitted 60% claim.

#### OR

Given below are the balances extracted from the books of M/s Durva Traders as on 31st March, 2023.

Particulars	Amt. ₹	Particulars	Amt. ₹
Purchases	12,000	Sales	17,100
Wages	600	Commission received	2,000
Freight Inwards	750	Rent received	1,600
Advertisement	500	Creditors	4,000
Carriage Outwards	500	Bills Payable	1,000
Cash	1,200	Discount received	10,000
Machinery	23,000	Capital	20,000
Goodwill	10,000		
Debtors	3,850		
Bills Receivable	1,300		
Stock (On 1 <sup>st</sup> April,2022)	1,000		
Interest Paid	1,000		
	55,700		55,700

Test the profitability and Financial Position by preparing the trading and profit and loss account for the year ended 31st March, 2023 and the balance sheet as on that date after adjusting the following:

- 1. Commission received in advance ₹ 400
- 2. Advertisement paid in advance ₹ 150
- 3. Wages outstanding ₹ 200
- 4. Closing stock on 31st March 2023, ₹ 2,100.
- **Q.5** (A) Write short note on Contingent Liabilities.

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**(B)** Write distinction between Capital Expenditure and Revenue Expenditure.

3

7

# OR

From the following information classify Capital Expenditure and Revenue Expenditure:

- 1. Machinery Purchased
- 2. Interest Paid
- 3. Repayment of loan taken from the bank
- 4. Salary paid to employees
- (C) Prepare specimen of Profit and Loss Account as per companies act. 2013.

### OR

Prepare specimen of Balance Sheet as per companies act. 2013.