2022

FINANCIAL ACCOUNTING-I — HONOURS

Paper: CC-1.1 Ch. Full Marks: 80

The figures in the margin indicate full marks.

Candidates are required to give their answers in their own words as far as practicable.

Group - A

1. What is Asset? Using the accounting equation, calculate the value of total assets from the following data:

Capital	₹ 2,00,000	
Creditors	₹ 50,000	
Revenue during the period	₹ 4,50,000	
Expenses during the period	₹ 1,65,000	2+3
	0-	

Or,

State the name of accounting concepts or conventions applied in each of the following cases:

- (a) Recording of capital withdrawn by the owner of the business.
- (b) Deduction of cost of goods sold from the revenue earned while calculating gross profit of the business.
- (c) Creation of provision for bad debt on outstanding closing debtors.
- (d) Liabilities are classified into current liabilities and non-current liabilities.
- (e) Contingent liabilities are shown in the Balance Sheet as a footnote.

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- 2. The value of physical stock was verified on 04.04.2022 at ₹ 85,000. Determine the value of closing stock as on 31.03.2022 for Balance Sheet purpose given that the following transactions took place between 01.04.2022 to 04.04.2022:
 - (a) Purchase between 01.04.2022 to 04.04.2022 amounted to ₹ 2,500, but of these, goods worth ₹ 400 was not received till 04.04.2022.
 - (b) Sales between 01.04.2022 to 04.04.2022 amounted to ₹ 8,000.
 - (c) Arithmetical error in stock sheet on 04.04.2022 resulted in an overvaluation of ₹ 700.
 - (d) Rate of gross profit is 25% on sales.

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Please Turn Over

Or

The following errors were detected after preparing the Trial Balance but before preparation of Final Account in the books of Mr. Basu:

- (a) The total of Return Inward Books has been cast ₹ 1,000 short.
- (b) A sum of ₹ 4,000 written off from machinery has not been posted to Depreciation Account.
- (c) The purchase of an office furniture costing ₹ 13,000 has been passed through Purchase Day Book.
- (d) ₹ 600 received from Mr. Roy has been debited to Mr. Sen.

Show the journal entries for rectifying the above errors.

2+3

3. What is accounting theory? State its relationship with the accounting practice.

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4. State the limitations of 'Historical Cost Accounting'.

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Or

What are the benefits of 'Accounting Standard'?

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5. M/s Prajapati Traders sends goods to its customer on sale or return basis. The following transactions took place in January to December 2022.

Date	Transactions	₹
10.07.2022	Sent goods to customer on sale or return basis at 20% profit on sale	40,000
15.07.2022	Goods returned by the customer	10,000
04.08.2022	Received letter of approval from the customer	20,000
31.12.2022	Goods with customer awaiting approval	10,000

Pass the necessary journal entries to record the above transaction in the books of M/s Prajapati Traders.

Group - B

6. XYZ Ltd. depreciates its machinery at 10% p.a. under the reducing balance method. On 01.01.2022, it had ₹ 4,05,000 as balance of its Machinery Account. On 31.03.2022, it sold for ₹ 17,000, part of the machine which it purchased on 01.01.2020 at ₹ 30,000. On 01.07.2022, it purchased a new machine at a cost of ₹ 46,500 and installed it on the same day at a further cost of ₹ 3,500. The company's policy is to charge depreciation proportionate to actual use during a year made of an asset but to ignore depreciation for any period less than 182 days. If no further purchase/sale has been made between 2020 and 2022 except those mentioned above, show the Machinery Account in the books of the company between 01.01.2020 and 31.12.2022.

7. The following is the Receipt and Payment of Anandadhara Cultural Club for the year ended on 31.12.2022.

Particulars	₹	Particulars	₹
Cash in hand on 01.01.2022	1,500	Stationery	3,000
Subscription:		Salaries	7,900
2022 2023	16,400 250	10% Investment (Purchased on 30.06.22)	5,000
Proceeds from cultural programme	2,000	Office Expenses	1,420
Entrance fees	1,020	Expenses for cultural programme	800
Interest on investment	250	Cash in hand on 31.12.2022	3,300
	21,420	544 (21,420

Additional information:

- (a) Depreciate premises by 5%
- (b) Outstanding subscription for 2022 : ₹ 1,200
- (c) Entrance fees is to be capitalised 100%
- (d) Other information:

	01.01.2022 (₹)	31.12.2022 (₹)
Premises	20,000	20,000
Stock of stationery	1,000	1,200
Creditors for stationery	2,000	2,500

You are required to prepare Income and Expenditure Account for the year ended 2022 and Balance Sheet as on that date.

Or,

Mr. Roy does not maintain a proper books of account. However, he maintains a record of his bank transactions and is also to give the following information from which you are requested to prepare his Trading and Profit & Loss Account for the year ended 31.12.2022 and Balance Sheet as on that date.

Particulars	01.01.2022	31.12.2022
	(₹)	(₹)
Debtors :	1,02,500	?
Creditors	?	46,000
Stock	50,000	62,500
Bank Balance	?	50,000
Fixed Assets	7,500	9,000

Please Turn Over

Details of his bank transactions were as follows:	₹.	
Particulars	3,40,000	
Received from Debtors	5,000	
Additional Capital brought in	1,750	
Sale of Fixed Assets (Book Value ₹ 2,500)	2,80,000	
Paid to creditors	49,250	
Expenses Paid	25,000	
Personal Drawings	5,000	
Purchase of Fixed Assets	1 250/ Cost of o	

No cash transactions took place during the year. Goods are sold at cost plus 25%. Cost of goods sold was ₹ 2,60,000.

8. Goods at an invoice value of ₹ 1,32,000 were consigned by Roy & Co. of Allahabad at a proforma invoice of 20% profit on cost to their agent Gupta & Co. of Calcutta.

Freight paid by the consignor amounted to ₹ 5,000. Gupta & Co. was allowed 5% ordinary commission and 3% del credere commission on gross sales. They were also allowed 5% of the net profits as extra commission after charging such commission. Expenses made by Gupta & Co. were: landing and clearing charges ₹ 1,020, Godown insurance premium ₹ 2,500.

 $\frac{3}{4}$ th of the goods were sold at 25% profit on sales, $\frac{1}{10}$ th of the balance of goods were destroyed by fire and a claim for ₹ 8,500 was settled by the insurance company.

Prepare Consignment Account in the books of Roy & Co.

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Or.

From the following particulars, as extracted from the books of a trader, prepare the General Ledger Adjustment Account as it would appear in the Sales Ledger on 31.12.2022:

	•
Particulars	₹
January 01, 2022	
Sales Ledger Balances (Dr.)	62,710
Provision for Doubtful Debt	1,720
December 31, 2022	.,
Sales	1,08,290
Bills accepted by Debtors	14,430
Bills dishonoured	540
Cash and Cheque received from customers	88,625
Cheque dishonoured	220
Goods returned by customers	4,710
Transfer from Bought Ledger	780
Bad-debts written off	
Cash discount allowed	1,610
Interest on customers' overdue account	2,460
Carriage charged to customers	330
Bad-debts previously written off now recovered	1,220
, now recovered	850

9. From the following information, prepare a claim for loss of profit under the consequential loss policy:

01.06.2022 Date of fire

01.06.2022 to 31.08.2022 Dislocation period

₹ 30,000 Policy value

6 months Indemnity period

Accounts for the year ended 31.12.2021 disclosed the following:

₹ 2,00,000 Turnover in 2021

₹ 15,000 Net profit in 2021

₹ 25,000 (10,000 uninsured) Standing charges in 2021

Other particulars:

Sales from 01.06.2021 to 31.05.2022 ₹ 2,40,000

Sales from 01.06.2022 to 31.08.2022 ₹ 20,000

Sales from 01.06.2021 to 31.08.2021 ₹ 50,000

There is a clear upward trend of 10% in the sales as compared to last year.

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Group - C

10. The following Trial Balance was extracted from the books of Mr. Saptarshi Chakraborty as on 31.03.2022.

Particulars	Dr. (₹)	Particulars	Cr. (₹)
Particulars Plant and Machinery Wages Salaries Carriage inward Carriage outward Buildings General Expenses Return Sundry Debtors Stock (01.04.2021) Purchases Bad Debt Discount allowed Interest on bank loan Cash at Bank Cash in hand	Dr. (₹) 2,50,000 20,000 36,000 5,000 8,000 3,00,000 33,000 7,500 56,000 40,000 10,00,000 3,500 1,500 8,500 35,000 5,000	Capital Sundry Creditors 12% Bank Loan (01.07.2021) Return Provision for bad debts Sales	Cr. (₹) 5,00,000 36,000 1,50,000 7,000 6,000 11,10,000
			18,09,000

Please Turn Over

Prepare the Trading and Profit & Loss Account for the year ended 31.03.2022 and Balance Sheet as on that date taking into consideration the following information:

- (a) Stock in hand as on 31.03.2022 was: Cost price ₹ 48,000; Net realisable value ₹ 46,000.
- (b) Depreciate Plant and Machinery at 10% p.a.
- (c) ₹ 5,000 is due from Mr. Tanbir, as customer and at the same time ₹ 8,000 is due to him, as supplier. Create provision for doubtful debt at 5% on general debtors.
- (d) Goods distributed as free sample worth Rs. 5,000.
- (e) Cash found short by ₹ 500 at the time of cash counting.
- (f) A cheque of ₹ 2,000 issued to supplier on 25.03.2022, correctly recorded in the books but not encashed by the supplier till 31.03.2022.