4 (Sem-5/CBCS) COM HE2 (AFA)

2024

COMMERCE

(Honours Elective)

Paper: COM-HE-5026

(Advanced Financial Accounting)

Full Marks: 80

Time: Three hours

The figures in the margin indicate full marks for the questions.

1. (a) State whether each of the following statements are True or False:

 $1 \times 5 = 5$

- (i) When short working lapses it is transferred to Profit & Loss Account.
- (ii) Under Departmental Accounts, both Profit & Loss Account and Balance Sheet are prepared for each department.

- (iii) Insurance company is liable to pay the claim for loss of profit caused during the indemnity period.
- (iv) Under maximum loss method, the maximum possible loss will be divided among the partners in capital ratio.
- (v) Government Accounting follows double entry system.
- (b) Fill in the blanks with appropriate words: $1 \times 5 = 5$
 - (i) Short working arises when ____ is payable.
 - (ii) Expenses which can't be apportioned among the departments should be shown
 - (iii) Balance of the Realisation Account is transferred to _____ Account.
 - (iv) The differences between standard turnover and actual turnover during the indemnity period is called _____.

| (v) | Expenditure under | fund |
|-----|--------------------------------|-------|
| | requires authorisation after i | t has |
| | been incurred. | |

- 2. Answer the following questions briefly: $2\times5=10$
 - (i) What is minimum rent?
 - (ii) Give the meaning of inter-departmental transfer.
 - (iii) What is consolidated fund?
 - (iv) What are standing charges?
 - (v) State two differences between dissolution of partnership and dissolution of a firm.
- 3. Answer **any four** questions : $5 \times 4 = 20$
 - (i) Write the impact of strike and lockout in the payment of royalty.
 - (ii) What are the special features of departmental accounting?

- (iii) What are different modes of discharging purchase consideration?
- (iv) Describe the steps to be followed to lodge claim before insurance company for indeminification of loss of stock due to fire.
- (v) Briefly describe *five* principles of Government Accounting.
- (vi) Explain the rule laid down in Garner vs. Murray case.
- 4. Answer the following questions:

10×4=40

(i) What are the objectives of amalgamation of firm? Give the accounting entries required to be passed in the books of the new firm born after amalgamation.

Or

From the following Trial Balance, prepare Departmental Trading and Profit & Loss Account of M/s. Golaghat Trading Company for the year ended on 31 March, 2023:

| Particulars | Debit (₹) | Credit (₹) |
|--|--------------|------------|
| Stock on 1-4-2022 | | |
| Dept. A | 5,400 | |
| Dept. B | 4,900 | |
| Purchases | | |
| Dept. A | 9,800 | A |
| Dept. B | 7,350 | |
| Sales | | |
| Dept. A | | 13,520 |
| Dept. B | | 16,900 |
| Wages | | |
| Dept. A | 1,340 | |
| Dept. B | 240 | |
| Rent | 1,870 | |
| Electricity | 420 | |
| Discount Allowed | 441 | |
| Discount Received | | 133 |
| Advertising | 738 | |
| Carriage Inward | 469 | |
| Machinery | 4,800 | |
| Debtors | 1,820 | |
| Creditors | | 3,737 |
| Capital | | 9,530 |
| Drawings | 900 | |
| Cash in hand | 932 | |
| Cash at Bank | 1,080 | |
| Salary | 1,320 | |
| A PART OF THE PART | 43,820 | 43,820 |

Following information is also provided:

- (a) Stock on 31 March, 2023Dept. A-₹2,748, Dept. B-₹2,400
- (b) Rent, Electricity, Salaries and Depreciation are to be apportioned between Dept. A and Dept. B in the ratio of 2:1.
- (c) Other expenses and income are to be apportioned to A and B Departments on suitable basis.
- (d) Depreciate Machinery @ 10% p.a.
- (e) Rent prepaid ₹370 and outstanding electricity ₹180.
- (ii) On 15th June, 2023, the premises and stock of a firm where destroyed by fire but the accounting records were saved from which the following particulars were available:

| Stock at cost on 1st January, 2022 | ₹ 70,500 |
|--|------------|
| Stock at cost on 31st December, 2022 | ₹ 81,900 |
| Purchases less returns for the year 2022 | ₹ 3,98,000 |

| Sales less return for the year 2022 | ₹ 4,87,000 |
|---|------------|
| Wages for the year 2022 | ₹ 3,000 |
| Purchases less return from 1st January to 15th June, 2023 | ₹ 1,60,000 |
| Sales less return from 1st January to 15th June, 2023 | ₹ 2,31,200 |
| Wages from 1st January to 15th June, 2023 | ₹ 1,200 |
| Carriage from 1st January to 15th June, 2023 | ₹ 800 |
| Expenses for putting off fire | ₹ 1,000 |
| The Stock salvaged was | ₹ 5,300 |
| | |

Show the amount of claim.

OR

What is piecemeal distribution? What are different methods of piecemeal distribution? Explain them.

| (iii) | The partnership of A, B and C was |
|-------|--|
| | dissolved on 1-4-2023. Their financial |
| | position just before dissolution was as follows: |
| | |

| Liabilities | Amount (₹) | Assets | Amount (₹) |
|-------------|------------|------------|---------------|
| Creditors | 20,000 | Cash | 21,000 |
| Bank Loan | 22,000 | Debtors | 41,000 |
| Capital | | Stock | 30,000 |
| A | 34,000 | Furniture | 16,000 |
| В | 40,000 | Investment | 50,000 |
| C | 42,000 | | |
| | 1,58,000 | | 1,58,000 |

Assets were realised as under:

Debtors ₹36,000, Stock ₹24,000, Furniture ₹10,000, Investment ₹54,000.

Bank loan is paid in full.

One typewriter (Book value nil) was taken over by A for ₹1,600. One customer paid 2,000 which was earlier written off as bad debt. Dissolution expenses amounted to ₹4,800. Creditors were paid ₹1,000 less.

Prepare Realization Account. The partnership deed was silent on the profit sharing ratio.

Write short notes on : (any two)

 $5 \times 2 = 10$

- (a) Governments Accounting Standard Advisory Board
- (b) Allocation of expenses among different departments
- (c) Loss of profit policy
- (iv) Following is the Balance Sheet of Barun and Tarun who share profits and losses equally:

Balance Sheet as on 31-12-2023

| Liabilities | Amount (₹) | Assets | Amount (₹) |
|------------------|------------|-----------------------|------------|
| Capital | | Goodwill | 5,000 |
| Arun | 50,000 | Land | 45,000 |
| Barun | 40,000 | Furniture | 20,000 |
| Tarun's Loan | 10,000 | Stock | 30,000 |
| Bills Payable | 15,000 | Debtor 25,000 | |
| Sundry Creditors | 12,000 | Less: Provision 1,000 | 24,000 |
| | | Cash | 3,000 |
| | 1,27,000 | | 1,27,000 |

Assam Industrial Ltd. acquired all the assets except Goodwill and Cash and all liabilities except Partner's Loan at the following agreed values:

Land and Building ₹55,000

Furniture ₹ 16,000

Stock ₹ 28,000

Debtors at 90%

Liabilities at Book values

Purchase consideration was discharged as follows:

₹10,000, 6% Debenture to pay off

Tarun's Loan,

6,000 equity shares of ₹ 10 each and balance in cash.

Expenses of realisation amounted to ₹2,000

Give Journal entries in the books of the firm. A company took a lease of land at a royalty of Rs. 5 per ton of coal raised with a moving minimum rent of Rs. 25,000 in first year, Rs. 30,000 in second year and Rs. 35,000 from third year onwards. The right to recover short working within next two years following the year of occurrence. The output of first 4 years are given below:

1st year — Nil

2nd year - 5,000 tons

3rd year — 8,000 tons

4th year — 11,500 tons

Prepare Royalty Account and Landlord Account in the books of the Company (Lessee).