

IM.B.A. (Rep.) Sem.-4 Examination

C.A.

Time : 2-30 Hours]

November-2025

[Max. Marks : 70

- Instructions :** (1) This paper contains **FIVE** questions.
 (2) All questions are compulsory.
 (3) Question No.2, 3, 4 have internal options.
 (4) Figures in the right side in parenthesis indicate marks.

Q:1 A. Write journal entries for the following: (14)

1. Tina Limited converted its 70 equity shares of Rs. 100 each into equity stock of Rs. 7300.
2. Ratan Ltd. Issued an equity stock of Rs. 5700 for every 60 equity shares of Rs. 100 each fully paid up.
3. Anjana Ltd. With share capital of 700 equity shares of Rs. 100 each fully paid up, decided to sub-divide the shares into 5000 equity shares of Rs. 10 each and 2000, 8% Preference shares of Rs. 10 each.

- B.** The issued share capital of a company consists of 10,000 equity shares of Rs. 100 each, Rs.80 paid up. It has Rs. 3,00,000 in the reserve fund. The directors recommended to capitalize the reserve of Rs. 2,00,000 and utilise the amount in making partly paid shares fully paid up. Assuming that the scheme is accepted, pass necessary journal entries.

Q:2 Following is the trial balance of Aakash Limited as on 31-3-25: (14)

Trial balance as on 31-3-25

| Balances | Debit | Credit |
|---------------------------|-----------|-----------|
| Equity share capital | - | 16,20,000 |
| Office and sales expenses | 1,62,000 | - |
| Purchase | 28,75,000 | - |
| 10% debenture | - | 8,10,000 |
| Sales | - | 64,80,000 |
| Software | 8,10,000 | - |
| Wages | 1,62,000 | - |
| Debenture interest | 81,000 | - |
| Salary | 20,25,000 | - |
| Bank overdraft | - | 97,200 |
| Land – building | 15,39,000 | - |

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| | | |
|---------------------|------------------|------------------|
| Opening stock | 2,43,000 | - |
| Commission received | - | 1,05,300 |
| Debtors | 12,15,000 | - |
| Total | 91,12,500 | 91,12,500 |

Additional information:

1. Closing stock ₹2,83,500.
2. Make provision for tax at 50% of net profit.

From the above information, prepare final accounts as per Schedule - III of Companies Act, 2013.

OR

Q:2

Trial balance as on 31-3-23

(14)

| Balances | Debit(₹) | Credit(₹) |
|-------------------------|------------------|------------------|
| Equity share capital | - | 16,20,000 |
| Administration expenses | 1,62,000 | - |
| Purchase | 28,75,000 | - |
| 10% debenture | - | 8,10,000 |
| Sales | - | 64,80,000 |
| Patent | 8,10,000 | - |
| Wages | 1,62,000 | - |
| Debenture interest | 81,000 | - |
| Salary | 20,25,000 | - |
| Bank overdraft | - | 97,200 |
| Land – building | 15,39,000 | - |
| Opening stock | 2,43,000 | - |
| Commission received | - | 1,05,300 |
| Debtors | 12,15,000 | - |
| Total | 91,12,500 | 91,12,500 |

Additional information:

1. Closing stock ₹2,83,500.
2. Make provision for tax at 50% of net profit.
3. Write off ₹10,000 as bad debts and provide BDR @5%.

From the above information, prepare final accounts as per Schedule - III of Companies Act, 2013.

Q:3

Shiv Ltd. and Shakti Ltd. amalgamated to form a new company on 1-4-23. Following is the draft balance sheet of Shiv Ltd. and Shakti Ltd. as on 31-3-23

(14)

| Liabilities | Shiv Ltd.(₹) | Shakti Ltd.(₹) | Assets | Shiv Ltd.(₹) | Shakti Ltd.(₹) |
|---------------------|---------------------|-----------------------|-------------------|---------------------|-----------------------|
| Capital | 7,75,000 | 8,55,000 | Plant & Machinery | 4,85,000 | 6,14,000 |
| Current liabilities | 6,23,500 | 5,57,600 | Building | 7,50,000 | 6,40,000 |
| | | | Current assets | 1,63,500 | 1,58,600 |
| | 13,98,500 | 14,12,600 | | 13,98,500 | 14,12,600 |

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Additional information:

1. The authorized capital of the new company will be ₹ 25,00,000 divided into 1,00,000 equity shares of ₹25 each.
2. The assets of Shiv Ltd. and Shakti Ltd. Are to be revalued as under:

| Particulars | Shiv Ltd.(₹) | Shakti Ltd.(₹) |
|-------------------|--------------|----------------|
| Plant & Machinery | 5,25,000 | 6,75,000 |
| Building | 7,75,000 | 6,48,000 |

3. The purchase consideration is to be discharged as follows:
 - a) Issue 24,000 equity shares of ₹25 each fully paid up in the proportion of their profitability in the preceding 2 years.
 - b) Profits for the preceding 2 years are as below:

| Particulars | Shiv Ltd.(₹) | Shakti Ltd.(₹) |
|----------------------|-----------------|-----------------|
| 1 st year | 2,62,800 | 2,75,125 |
| 2 nd year | 2,12,200 | 2,49,875 |
| Total | 4,75,000 | 5,25,000 |

- c) Issue 40,000 12% preference shares of ₹10 each fully paid at par to each Shiv Ltd. and Shakti Ltd.
- d) Paid ₹50,000 to Shiv Ltd. and Shakti Ltd. both in cash.

From the information given, calculate:

1. Net assets of both the companies.
2. Number of equity shares to be issued as purchase consideration for Shiv Ltd. and Shakti Ltd.
3. Total amount of purchase consideration paid.
4. Amount of Capital reserve/Goodwill to be shown in the books of new company.

OR

- Q:3** A. Explain the meaning of amalgamation and absorption. Explain any five points of difference between amalgamation and absorption. (14)
- B. What do you mean by amalgamation? State the two types of amalgamation of companies and explain any five points of difference between the two.

- Q:4** Explain the concept of forensic accounting. Discuss the role of a forensic accountant in detail. (14)

OR

- Q:4** What is inflation accounting? Why should a business use inflation accounting for preparing its financial accounts? (14)

- Q:5** What do you mean by Human Resource Accounting? Discuss the methods used for valuation of human resources. (14)

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