



**CORPORATE ACCOUNTING AND AUDITING**

**Time Allowed: 3 Hours**

**Full Marks: 100**

The figures in the margin on the right side indicate full marks.

**SECTION – A (Compulsory)**

**1. Choose the correct option:**

**[15 x 2 = 30]**

- (i) Given, paid-up share capital ₹ 10,00,000 and free reserves ₹2,00,000, what is the maximum amount permissible for buy-back of shares?
- (a) ₹2,00,000
  - (b) ₹2,50,000
  - (c) ₹2,80,000
  - (d) ₹3,00,000
- (ii) Eps is calculated on the basis of which amount?
- (a) Profit as per Statement of Profit or loss
  - (b) Total Comprehensive Income
  - (c) Gross Profit
  - (d) Fixed Assets
- (iii) Sale of copyright is concerned with cash flow from \_\_\_\_\_.
- (a) Operating activities
  - (b) Financing activities
  - (c) Investing activities
  - (d) Revenue activities
- (iv) A Banking Company needs to transfer a minimum \_\_\_\_\_ of its profit to reserve fund.
- (a) 10%
  - (b) 15%
  - (c) 20%
  - (d) 25%
- (v) Fair value before right issue ₹20. Theoretical ex-right fair value ₹18. Calculate right factor.
- (a) 1.2
  - (b) 1.15
  - (c) 1.11
  - (d) 1.10



**CORPORATE ACCOUNTING AND AUDITING**

- (vi) Which of the following is not a part of Temporary Audit file?
- (a) Correspondence relating to acceptance of annual reappointment.
  - (b) Audit programme.
  - (c) Extracts of minutes of board meetings.
  - (d) Legal and organisation structure of the company.
- (vii) Permanent Audit File does not contain:
- (a) A record of study and evaluation of internal control system
  - (b) Significant audit observations of earlier years
  - (c) Copies of management letters
  - (d) Analysis of significant ratios and trends
- (viii) Each qualified chartered accountant not in full time employment can be the auditor of at least \_\_\_\_\_ companies.
- (a) 10
  - (b) 15
  - (c) 20
  - (d) 30
- (ix) Which of the following is not a content of audit report as per CARO?
- (a) Inventory
  - (b) Acceptance of deposit
  - (c) Recruitment of employees
  - (d) Repayment of loan
- (x) A cost auditor submits his report along with reservations and observations in Form No. \_\_\_\_\_.
- (a) CRA 3
  - (b) CRA 2
  - (c) CRA 1
  - (d) CRA 5
- (xi) The Internal Auditor is appointed by the \_\_\_\_\_.
- (a) Shareholders
  - (b) Directors
  - (c) Committee
  - (d) None of the above



## CORPORATE ACCOUNTING AND AUDITING

(xii) Any casual vacancy in a govt. company is filled by the CAG of India within \_\_\_\_\_ days

- (a) 30
- (b) 15
- (c) 60
- (d) 45

(xiii) For any default on the part of the company to deposit to the unpaid dividend account within the stipulated time, the company needs to pay interest @ \_\_\_\_\_ p.a.

- (a) 11%
- (b) 16%
- (c) 19%
- (d) 12%

(xiv) Audit is derived from Latin word \_\_\_\_\_.

- (a) Audiro
- (b) Audiu
- (c) Audire
- (d) Audiris

(xv) Which of the following is not a part of urban self-governance system in India?

- (a) Municipal Corporation
- (b) Town Panchayat
- (c) Municipality
- (d) Municipal Society

## SECTION – B

(Answer any 5 questions out of 7 questions given. Each question carries 14 marks.)

[5 × 14 = 70]

2. (a) On 1st May 2023 Superman Ltd. issued 5,000 Equity Shares of ₹ 100 each payable as follows:

| Particulars    | ₹  | Particulars | ₹  |                                         |
|----------------|----|-------------|----|-----------------------------------------|
| On application | 20 | On 1st Call | 20 | (Last date fixed for payment 31st July) |

**INTERMEDIATE EXAMINATION****SET - 2****MODEL QUESTION PAPER****TERM – DEC 2024****PAPER – 10****SYLLABUS 2022****CORPORATE ACCOUNTING AND AUDITING**

|              |    |               |    |                                           |
|--------------|----|---------------|----|-------------------------------------------|
| On allotment | 30 | On Final Call | 30 | (Last date fixed for payment 30th August) |
|--------------|----|---------------|----|-------------------------------------------|

Applications were received on 15th May 2023 for 6,000 shares and allotment was made on 1st June 2023. Applicants for 2,500 shares were allotted in full, those for 3,000 shares were allotted 2,500 shares and applications for 500 shares were rejected. Balance of amount due on allotment was received on 15th June. The calls were duly made on 1st July, 2023 and 1st August 2023 respectively. One shareholder did not pay the 1st Call money on 150 shares which he paid with the final call together with interest at 5% p.a. Another shareholder holding 100 shares did not pay the final call money till end of the accounting year which ends on 31st October.

Analyze and Prepare the Cash Book and Journal Entries.

**[7]**

- (b) M Ltd., incorporated on April 1, 2023, issued a prospectus inviting applications for 5,00,000 equity shares of ₹10 each. The issue was fully underwritten by A, B, C and D as follows: A - 2,00,000; B - 1,50,000; C - 1,00,000; and D - 50,000.

The applications were received for 4,50,000 shares of which marked applications were as follows:

A - 2,20,000; B - 90,000; C - 1,10,000; and D - 10,000.

Calculate the liability of the individual underwriters in each of the following cases:

- (i) Unmarked applications are apportioned in the ratio of “Gross Liability” and  
(ii) Unmarked applications are apportioned in the ratio of “Gross Liability (-) Marked Applications”.

**[7]**

3. The following is the trial balance of Beta Ltd. as on 31.03.2024:

| Dr.                        |          | Cr.                              |          |
|----------------------------|----------|----------------------------------|----------|
| Particulars                | ₹        | Particulars                      | ₹        |
| Stock in trade on 01.04.23 | 1,50,000 | Purchase returns                 | 20,000   |
| Purchases                  | 4,90,000 | Sales                            | 6,80,000 |
| Salaries                   | 60,000   | Discount received                | 6,000    |
| Freight, Carriage etc.     | 1,900    | Balance of Profit and Loss (Cr.) | 12,000   |
| Furniture                  | 34,000   | Share capital (₹ 10)             | 2,00,000 |
| Contribution to P.F.       | 10,000   | Trade payables                   | 49,000   |
| Rent and Rates             | 8,000    | General reserve                  | 31,000   |
| Stationary                 | 3,800    |                                  |          |
| Repairs                    | 4,000    |                                  |          |
| Insurance                  | 6,000    |                                  |          |
| Misc. expenses             | 300      |                                  |          |

**INTERMEDIATE EXAMINATION****SET - 2****MODEL QUESTION PAPER****TERM – DEC 2024****PAPER – 10****SYLLABUS 2022****CORPORATE ACCOUNTING AND AUDITING**

|                        |          |  |          |
|------------------------|----------|--|----------|
| Staff welfare expenses | 5,000    |  |          |
| Plant and machinery    | 58,000   |  |          |
| Cash at bank           | 92,400   |  |          |
| Patents                | 9,600    |  |          |
| Trade receivables      | 65,000   |  |          |
|                        | 9,98,000 |  | 9,98,000 |

Prepare the Statement of Profit and Loss for the year ending 31st March, 2024 and Balance Sheet as at that date after taking into consideration the following information:

- (i) Closing stock as at 31.03.2024 is ₹1,76,000.
- (ii) Make a provision for income tax @ 40%.
- (iii) Depreciate plant and machinery @ 15%, furniture @ 10% and patents @ 5%.
- (iv) Outstanding rent ₹1,600 and outstanding salaries ₹1,800.
- (v) The directors recommended a dividend @ 15% after transfer to General Reserve ₹4,000.
- (vi) Trade receivables of ₹5,000 are due for more than 6 months. Provide ₹1020 for doubtful debts.
- (vii) The authorized capital of the company is ₹4,00,000 divided 40,000 equity shares of ₹10 each of which 20,000 shares have been issued and fully paid up. 2,000 shares were, however, issued for consideration other than Cash.

**[14]**

4. (a) The following are the ledger balances of Global Bank Ltd, from the given Trail Balance, Prepare the Statement of Profit and Loss Account and Balance Sheet as at 31-03-2024:

| Particulars                               | Dr. (₹)   | Cr. (₹)     |
|-------------------------------------------|-----------|-------------|
| Share Capital 20,000 shares of ₹ 100 each | -         | 2,00,000    |
| Bad debts                                 | 1,28,710  | -           |
| Reserve fund investments                  | 10,00,000 | -           |
| Reserve fund                              | -         | 10,00,000   |
| General expenses                          | 1,82,420  | -           |
| Current accounts                          | -         | 2,02,44,220 |
| Interest paid                             | 1,60,520  | -           |
| Deposit accounts                          | -         | 69,20,330   |
| Profit and Loss A/c (Cr) 1-4-2023         | -         | 2,29,340    |
| Acceptance for customers                  | -         | 15,42,820   |
| Discount                                  | -         | 2,43,760    |
| Endorsement and guarantees                | -         | 74,020      |
| Commission                                | -         | 44,240      |

**INTERMEDIATE EXAMINATION****SET - 2****MODEL QUESTION PAPER****TERM – DEC 2024****PAPER – 10****SYLLABUS 2022****CORPORATE ACCOUNTING AND AUDITING**

|                                      |             |             |
|--------------------------------------|-------------|-------------|
| Cash                                 | 2,26,540    | -           |
| Interest received                    | -           | 5,32,260    |
| Cash with RBI                        | 20,12,100   | -           |
| Endorsement guarantees (contra)      | 74,020      | -           |
| Owing by foreign correspondents      | 2,00,440    | -           |
| Customers liabilities for acceptance | 15,42,820   | -           |
| Shorts loans                         | -           | 82,82,060   |
| Loans and advances                   | 1,54,56,700 | -           |
| Investments                          | 98,82,640   | -           |
| Bills discounted                     | 62,28,240   | -           |
| Premises                             | 22,17,900   | -           |
| TOTAL                                | 3,93,13,050 | 3,93,13,050 |

Adjustments:

- Reserve – ₹ 64,380 for rebate on bills discounted
- Provide for taxation – ₹ 20,000
- Depreciation on premise @ 10%
- The Profit and Loss account balance is the balance left on that account after the payment of interim dividend amounting to ₹ 2,00,000. [7]

- (b) Prepare the Fire Insurance Revenue A/c as per IRDA regulations for the year ended 31st March, 2024 from the following details:

| Particulars                                         | ₹         |
|-----------------------------------------------------|-----------|
| Claims paid                                         | 4,90,000  |
| Legal expenses regarding claims                     | 10,000    |
| Premiums received                                   | 13,00,000 |
| Re-insurance premium paid                           | 1,00,000  |
| Commission                                          | 3,00,000  |
| Expenses of management                              | 2,00,000  |
| Provision against unexpired risk on 1st April, 2023 | 5,50,000  |
| Claims unpaid on 1st April, 2023                    | 50,000    |
| Claims unpaid on 31st March, 2024                   | 80,000    |

Create Reserve for Unexpired Risk @ 50%.

[7]

5. (a) D Ltd. had outstanding ordinary shares of 10,00,000 on 01.04.2023. Profit for the year is ₹ 20,00,000. D Ltd. had 12% 20,000 convertible debentures outstanding of ₹ 100 each to be converted into 10 ordinary shares. Tax rate is 30%. Calculate (i) Basic EPS (ii) Diluted EPS.

[7]



## CORPORATE ACCOUNTING AND AUDITING

(b) From the following figures of LK Ltd. Prepare a Cash Flow Statement:

| Particulars                  | 31.03.2023 | 31.03.2024 |
|------------------------------|------------|------------|
| Equity and Liabilities       | (₹)        | (₹)        |
| Equity Share Capital         | 12,00,000  | 16,00,000  |
| 10% Preference Share Capital | 4,00,000   | 2,80,000   |
| Capital Reserve              | -          | 40,000     |
| General Reserve              | 6,80,000   | 8,00,000   |
| Profit and Loss Account      | 2,80,000   | 4,04,000   |
| 9% Debentures                | 4,00,000   | 2,80,000   |
| Current Liabilities          | 4,80,000   | 5,36,000   |
| Provision for Tax            | 3,60,000   | 3,40,000   |
|                              | 38,00,000  | 42,80,000  |
| Fixed Assets                 | 32,00,000  | 38,00,000  |
| Less Depreciation            | 9,20,000   | 11,60,000  |
|                              | 22,80,000  | 26,40,000  |
| Investments                  | 4,00,000   | 3,20,000   |
| Cash                         | 10,000     | 10,000     |
| Other Current Assets         | 11,10,000  | 13,10,000  |
|                              | 38,00,000  | 42,80,000  |

Additional information:

- (i) The company sold one fixed asset for ₹1,00,000 the cost of which was ₹ 2,00,000 and the depreciation provided on it was ₹ 80,000.
- (ii) The company also decided to right off another fixed asset costing ₹ 56,000 on which depreciation amounting to ₹ 40,000 has been provided.
- (iii) Depreciation on fixed assets provided ₹ 3,60,000.
- (iv) Company sold some investment at a profit of ₹ 40,000, which was credited to Capital Reserve.
- (v) Debentures and preference share capital were redeemed at 5% premium.
- (vi) Company decided to value stock at cost, whereas previously, the practice was to value stock at cost less 10%. The stock according to book on 31st March 2023 was ₹2,16,000. The stock as on 31st March 2024 was correctly valued at ₹ 3,00,000.

[7]

6. (a) Explain the audit trail and the statutory provisions relating to audit trail.

[7]

(b) Discuss the concept of Branch Audit.

[7]



**INTERMEDIATE EXAMINATION**

**SET - 2**

**MODEL QUESTION PAPER**

**TERM – DEC 2024**

**PAPER – 10**

**SYLLABUS 2022**

**CORPORATE ACCOUNTING AND AUDITING**

7. (a) Discuss the differences between an audit report and an audit certificate. [7]
- (b) Discuss and Analyze the statement 'Reporting on Internal Financial Control over Financial Reporting – Auditor's Responsibility' [7]
8. (a) Discuss, the Steps to be taken by an auditor of a Co-Operative Society. [7]
- (b) Discuss the procedure to be followed for fixing the remuneration of a Cost Auditor and the reporting requirements of Cost Audit as per CRA-3. [7]



**CORPORATE ACCOUNTING AND AUDITING**

**Time Allowed: 3 Hours**

**Full Marks: 100**

The figures in the margin on the right side indicate full marks.

**SECTION – A (Compulsory)**

**1. Choose the correct option:**

**[15 x 2 = 30]**

- (i) Given, paid-up share capital ₹ 10,00,000 and free reserves ₹2,00,000, what is the maximum amount permissible for buy-back of shares?
- (a) ₹2,00,000
  - (b) ₹2,50,000
  - (c) ₹2,80,000
  - (d) ₹3,00,000
- (ii) Eps is calculated on the basis of which amount?
- (a) Profit as per Statement of Profit or loss
  - (b) Total Comprehensive Income
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  - (d) Fixed Assets
- (iii) Sale of copyright is concerned with cash flow from \_\_\_\_\_.
- (a) Operating activities
  - (b) Financing activities
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  - (d) Revenue activities
- (iv) A Banking Company needs to transfer a minimum \_\_\_\_\_ of its profit to reserve fund.
- (a) 10%
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  - (c) 20%
  - (d) 25%
- (v) Fair value before right issue ₹20. Theoretical ex-right fair value ₹18. Calculate right factor.
- (a) 1.2
  - (b) 1.15
  - (c) 1.11
  - (d) 1.10



**CORPORATE ACCOUNTING AND AUDITING**

- (vi) Which of the following is not a part of Temporary Audit file?
- (a) Correspondence relating to acceptance of annual reappointment.
  - (b) Audit programme.
  - (c) Extracts of minutes of board meetings.
  - (d) Legal and organisation structure of the company.
- (vii) Permanent Audit File does not contain:
- (a) A record of study and evaluation of internal control system
  - (b) Significant audit observations of earlier years
  - (c) Copies of management letters
  - (d) Analysis of significant ratios and trends
- (viii) Each qualified chartered accountant not in full time employment can be the auditor of at least \_\_\_\_\_ companies.
- (a) 10
  - (b) 15
  - (c) 20
  - (d) 30
- (ix) Which of the following is not a content of audit report as per CARO?
- (a) Inventory
  - (b) Acceptance of deposit
  - (c) Recruitment of employees
  - (d) Repayment of loan
- (x) A cost auditor submits his report along with reservations and observations in Form No. \_\_\_\_\_.
- (a) CRA 3
  - (b) CRA 2
  - (c) CRA 1
  - (d) CRA 5
- (xi) The Internal Auditor is appointed by the \_\_\_\_\_.
- (a) Shareholders
  - (b) Directors
  - (c) Committee



## CORPORATE ACCOUNTING AND AUDITING

(d) None of the above

(xii) Any casual vacancy in a govt. company is filled by the CAG of India within \_\_\_\_\_ days

(a) 30

(b) 15

(c) 60

(d) 45

(xiii) For any default on the part of the company to deposit to the unpaid dividend account within the stipulated time, the company needs to pay interest @ \_\_\_\_\_ p.a.

(a) 11%

(b) 16%

(c) 19%

(d) 12%

(xiv) Audit is derived from Latin word \_\_\_\_\_.

(a) Audiuro

(b) Audiu

(c) Audire

(d) Audiris

(xv) Which of the following is not a part of urban self-governance system in India?

(a) Municipal Corporation

(b) Town Panchayat

(c) Municipality

(d) Municipal Society

Answer:

|    |     |      |     |    |    |     |      |    |   |
|----|-----|------|-----|----|----|-----|------|----|---|
| i  | ii  | iii  | iv  | v  | vi | vii | viii | ix | x |
| d  | a   | c    | d   | c  | d  | c   | c    | c  | a |
| xi | xii | xiii | xiv | xv |    |     |      |    |   |
| b  | a   | d    | c   | d  |    |     |      |    |   |



## CORPORATE ACCOUNTING AND AUDITING

## SECTION – B

(Answer any 5 questions out of 7 questions given. Each question carries 14 marks.)

[5 × 14 = 70]

2. (a) On 1st May 2023 Superman Ltd. issued 5,000 Equity Shares of ₹ 100 each payable as follows:

| Particulars    | ₹  | Particulars   | ₹  |                                           |
|----------------|----|---------------|----|-------------------------------------------|
| On application | 20 | On 1st Call   | 20 | (Last date fixed for payment 31st July)   |
| On allotment   | 30 | On Final Call | 30 | (Last date fixed for payment 30th August) |

Applications were received on 15th May 2023 for 6,000 shares and allotment was made on 1st June 2023. Applicants for 2,500 shares were allotted in full, those for 3,000 shares were allotted 2,500 shares and applications for 500 shares were rejected. Balance of amount due on allotment was received on 15th June. The calls were duly made on 1st July, 2023 and 1st August 2023 respectively. One shareholder did not pay the 1st Call money on 150 shares which he paid with the final call together with interest at 5% p.a. Another shareholder holding 100 shares did not pay the final call money till end of the accounting year which ends on 31st October.

Analyze and Prepare the Cash Book and Journal Entries.

[7]

- (b) M Ltd., incorporated on April 1, 2023, issued a prospectus inviting applications for 5,00,000 equity shares of ₹10 each. The issue was fully underwritten by A, B, C and D as follows:

A - 2,00,000; B - 1,50,000; C - 1,00,000; and D - 50,000.

The applications were received for 4,50,000 shares of which marked applications were as follows:

A - 2,20,000; B - 90,000; C - 1,10,000; and D - 10,000.

Calculate the liability of the individual underwriters in each of the following cases:

- (i) Unmarked applications are apportioned in the ratio of “Gross Liability” and
- (ii) Unmarked applications are apportioned in the ratio of “Gross Liability (-) Marked Applications”.

[7]

**INTERMEDIATE EXAMINATION****SET - 2****MODEL ANSWERS****TERM – DEC 2024****PAPER – 10****SYLLABUS 2022****CORPORATE ACCOUNTING AND AUDITING****Answer:****2. (a)****In the books of Supreman Ltd.****Journal**

| <b>Date</b> | <b>Particulars</b>                                                                                                                                                                                                                                    | <b>Dr.<br/>₹</b> | <b>Cr.<br/>₹</b>   |
|-------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------|--------------------|
| 1.6.23      | Equity Share Application A/c Dr.<br>To Equity Share Capital A/c<br>To Share Allotment A/c<br>(Being the transfer of application money @ ₹ 20 per share on 5,000 shares transferred to Share Capital A/c and @ ₹ 20 on 500 t/f to Share Allotment A/c) | 1,10,000         | 1,00,000<br>10,000 |
| 1.6.23      | Equity Share Allotment A/c Dr.<br>To Equity Share Capital A/c<br>(Being allotment money due on 5000 shares @ ₹ 30 per share)                                                                                                                          | 1,50,000         | 1,50,000           |
| 1.7.23      | Equity Share First Call A/c Dr.<br>To Equity Share Capital A/c<br>(Being 1st call money due on 5000 shares @ ₹ 20 per share)                                                                                                                          | 1,00,000         | 1,00,000           |
| 1.8.23      | Calls-in-Arrear A/c Dr.<br>To Equity Share first call A/c<br>(Being the non-receipt of 1st call money on 150 equity shares @ ₹ 20 each transferred to calls-in-Arrear A/c)                                                                            | 3,000            | 3,000              |
| 1.8.23      | Equity Share Final Call A/c Dr.<br>To Equity Share Capital A/c<br>(Being final call money due on 5000 shares @ ₹ 30 per share)                                                                                                                        | 1,50,000         | 1,50,000           |
| 30.8.23     | Shareholders A/c Dr.<br>To Interest on calls-in-arrear<br>(Being the interest due on first call on ₹3000 @ 5% for two months, assumed payment made on 30.8.23)                                                                                        | 25               | 25                 |
| 1.09.23     | Calls-in-Arrear A/c Dr.<br>To Equity Share Final Call A/c<br>(Being the transfer to calls-in-Arrear A/c final call money on 100 equity shares @ ₹30 per shares)                                                                                       | 3,000            | 3,000              |
| 31.10.23    | Shareholders A/c Dr.<br>To Interest on Calls-in-Arrears A/c<br>(Being the interest due on ₹ 3,000 @ 5% for two months)                                                                                                                                | 25               | 25                 |

**INTERMEDIATE EXAMINATION****SET - 2****MODEL ANSWERS****TERM – DEC 2024****PAPER – 10****SYLLABUS 2022****CORPORATE ACCOUNTING AND AUDITING****Cash Book (Bank Column)**

| <b>Dr.</b>  |                                                                                         |                 | <b>Cr.</b>  |                                                                                                          |                 |
|-------------|-----------------------------------------------------------------------------------------|-----------------|-------------|----------------------------------------------------------------------------------------------------------|-----------------|
| <b>Date</b> | <b>Particulars</b>                                                                      | <b>₹</b>        | <b>Date</b> | <b>Particulars</b>                                                                                       | <b>₹</b>        |
| 15.5.23     | To Equity Share Application A/c<br>(Application money @ ₹ 20 per share on 6,000 shares) | 1,20,000        | 01.6.23     | By Equity Share Application A/c<br>(Refund of application money @ ₹ 20 per share on 500 shares rejected) | 10,000          |
| 15.6.23     | To Equity Share Allotment A/c<br>(Balance of allotment money)                           | 1,40,000        |             |                                                                                                          |                 |
| 31.07.23    | To Equity Share 1st Call A/c<br>(1st Call money on 4,850 shares)                        | 97,000          |             |                                                                                                          |                 |
| 30.08.23    | To Equity Share Final A/c<br>(Final call money on 4,900 Shares)                         | 1,47,000        |             |                                                                                                          |                 |
| 30.08.23    | To Calls-in-Arrear A / c<br>(Arrear of 1st Call money @ ₹ 20 per Share on 150 Shares)   | 3,000           |             |                                                                                                          |                 |
| 1.9.23      | To Shareholders A/c<br>(Interest on ₹ 3,000 for two months @ 5% p.a.)                   | 25              | 31.10.23    | By Balance c/d                                                                                           | 4,97,025        |
|             |                                                                                         | <b>5,07,025</b> |             |                                                                                                          | <b>5,07,025</b> |

**Statement of shares applied, allotted and amounts adjusted**

| <b>Categories</b>                                     | <b>A</b> | <b>B</b> | <b>C</b> |
|-------------------------------------------------------|----------|----------|----------|
| (a) Applied (No. of shares)                           | 2,500    | 3,000    | 500      |
| (b) Allotted (No. of shares)                          | 2,500    | 2,500    | Nil      |
| (c) Application money received [(a) × ₹ 20 per share] | 50,000   | 60,000   | 10,000   |

**INTERMEDIATE EXAMINATION****SET - 2****MODEL ANSWERS****TERM – DEC 2024****PAPER – 10****SYLLABUS 2022****CORPORATE ACCOUNTING AND AUDITING**

|                                                                       |        |                        |   |
|-----------------------------------------------------------------------|--------|------------------------|---|
| (d) Application money required [(b) × ₹ 20 per share]                 | 50,000 | 50,000<br>(refundable) | - |
| (e) Excess Application money to be adjusted with allotment [(c)- (d)] | Nil    | 10,000                 | - |
| (f) Allotment money due [(b) × ₹ 30 per share]                        | 75,000 | 75,000                 | - |
| (g) Amount received on allotment [(f) -(e) ]                          | 75,000 | 65,000                 | - |

**(b)****(i) When unmarked applications are apportioned in the ratio of “Gross Liability”****Calculation of Liability of the underwriters (No. of shares)**

| Particulars                                                                | A        | B        | C        | D        |
|----------------------------------------------------------------------------|----------|----------|----------|----------|
| Gross Liability                                                            | 2,00,000 | 1,50,000 | 1,00,000 | 50,000   |
| Less: Marked Applications                                                  | 2,20,000 | 90,000   | 1,10,000 | 10,000   |
|                                                                            | (20,000) | 60,000   | (10,000) | 40,000   |
| Less: Unmarked Applications                                                | 8,000    | 6,000    | 4,000    | 2,000    |
|                                                                            | (28,000) | 54,000   | (14,000) | 38,000   |
| Surplus of A & C apportioned between B & D in the ratio of Gross Liability | 28,000   | (31,500) | 14,000   | (10,500) |
| Net Liability                                                              | Nil      | 22,500   | Nil      | 27,500   |

**Working:**

Unmarked applications = Total applications received – Marked applications

= 4,50,000 – (2,20,000 + 90,000 + 1,10,000 + 10,000) = 20,000

Unmarked applications are apportioned in the ratio of “Gross Liability” i.e., 4:3:2:1

**(ii) When Unmarked applications are apportioned in the ratio of “Gross Liability (-) Marked Applications”****Calculation of Liability of the underwriters (No. of shares)**

| Particulars                                                                | A        | B        | C        | D      |
|----------------------------------------------------------------------------|----------|----------|----------|--------|
| Gross Liability                                                            | 2,00,000 | 1,50,000 | 1,00,000 | 50,000 |
| Less: Marked Applications                                                  | 2,20,000 | 90,000   | 1,10,000 | 10,000 |
|                                                                            | (20,000) | 60,000   | (10,000) | 40,000 |
| Surplus of A & C apportioned between B & D in the ratio of Gross Liability | 20,000   | 22,500   | 10,000   | 7,500  |
|                                                                            | Nil      | 37,500   | Nil      | 32,500 |

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|                             |     |        |     |        |
|-----------------------------|-----|--------|-----|--------|
| Less: Unmarked Applications | Nil | 10,714 | Nil | 9,286  |
| Net Liability               | Nil | 26,786 | Nil | 23,214 |

**Working:**

Total surplus = 20,000 + 10,000 = 30,000

This is to be apportioned between B and D in 150000:50000 = 3:1

Unmarked applications = Total applications received – Marked applications

= 4,50,000 – (2,20,000 + 90,000 + 1,10,000 + 10,000) = 20,000

Unmarked applications are apportioned between B and D in the ratio of “Gross Liability (-)

Marked Applications” = i.e., 37,500: 32,500 = 15:13

**3. The following is the trial balance of Beta Ltd. as on 31.03.2024:****Dr.****Cr.**

| Particulars                | ₹        | Particulars                      | ₹        |
|----------------------------|----------|----------------------------------|----------|
| Stock in trade on 01.04.23 | 1,50,000 | Purchase returns                 | 20,000   |
| Purchases                  | 4,90,000 | Sales                            | 6,80,000 |
| Salaries                   | 60,000   | Discount received                | 6,000    |
| Freight, Carriage etc.     | 1,900    | Balance of Profit and Loss (Cr.) | 12,000   |
| Furniture                  | 34,000   | Share capital (₹ 10)             | 2,00,000 |
| Contribution to P.F.       | 10,000   | Trade payables                   | 49,000   |
| Rent and Rates             | 8,000    | General reserve                  | 31,000   |
| Stationary                 | 3,800    |                                  |          |
| Repairs                    | 4,000    |                                  |          |
| Insurance                  | 6,000    |                                  |          |
| Misc. expenses             | 300      |                                  |          |
| Staff welfare expenses     | 5,000    |                                  |          |
| Plant and machinery        | 58,000   |                                  |          |
| Cash at bank               | 92,400   |                                  |          |
| Patents                    | 9,600    |                                  |          |
| Trade receivables          | 65,000   |                                  |          |
|                            | 9,98,000 |                                  | 9,98,000 |

Prepare the Statement of Profit and Loss for the year ending 31st March, 2024 and Balance Sheet as at that date after taking into consideration the following information:

(i) Closing stock as at 31.03.2024 is ₹1,76,000.

(ii) Make a provision for income tax @ 40%.

(iii) Depreciate plant and machinery @ 15%, furniture @ 10% and patents @ 5%.

(iv) Outstanding rent ₹1,600 and outstanding salaries ₹1,800.

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- (v) The directors recommended a dividend @ 15% after transfer to General Reserve ₹4,000.
- (vi) Trade receivables of ₹5,000 are due for more than 6 months. Provide ₹1020 for doubtful debts.
- (vii) The authorized capital of the company is ₹4,00,000 divided 40,000 equity shares of ₹10 each of which 20,000 shares have been issued and fully paid up. 2,000 shares were, however, issued for consideration other than Cash. [14]

**Answer:****3. (a)****I. Balance sheet as on 31 March 2024**

| Particulars                   | Note No | Amount(₹) |
|-------------------------------|---------|-----------|
| <b>EQUITY AND LIABILITIES</b> |         |           |
| Shareholder's Fund :          |         |           |
| (a) Share Capital             | 1       | 2,00,000  |
| (b) Reserve & Surplus         | 2       | 1,18,600  |
| Non-Current Liabilities       |         | Nil       |
| Current Liabilities :         |         |           |
| (a) Trade Payables            |         | 49,000    |
| (b) Other current Liabilities | 3       | 3,400     |
| (c) Short-Term Provisions     | 4       | 50,400    |
| Total                         |         | 4,21,400  |
| <b>ASSETS</b>                 |         |           |
| Non-Current Assets :          |         |           |
| Fixed Assets :                |         |           |
| (a) Tangible Assets           | 5       | 79,900    |
| (b) Intangible Assets         | 5       | 9,120     |
| Current Assets :              |         |           |
| (a) Inventories               |         | 1,76,000  |
| (b) Trade Receivables         | 6       | 63,980    |
| (c) Cash & Cash equivalents   | 7       | 92,400    |
| Total                         |         | 4,21,400  |

**Foot Note: Contingent Liability for Proposed Dividend:  $2,00,000 \times 15\% = 30,000$** 

**Statement of Profit and Loss**  
**for the Year end 31st March, 2024**

| Particulars             | Note No | Amount(₹) |
|-------------------------|---------|-----------|
| Revenue from Operations | 8       | 6,80,000  |



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|                                          |    |                 |
|------------------------------------------|----|-----------------|
| Other Income                             | 9  | 6,000           |
| <b>Total Revenue (A)</b>                 |    | <b>6,86,000</b> |
| Expenses                                 |    |                 |
| Purchase of Stock-in Trade               | 10 | 4,70,000        |
| Changes in Inventories of Stock-in-Trade | 11 | (26,000)        |
| Employee Benefits Expense                | 12 | 76,800          |
| Depreciation & Amortization expenses     | 13 | 12,580          |
| Other Expenses                           | 14 | 26,620          |
| <b>Total Expenses (B)</b>                |    | <b>5,60,000</b> |
| Profit Before Tax (A-B)                  |    | 1,26,000        |
| Less: Provision for taxation @ 40%       |    | 50,400          |
| Profit after tax                         |    | 75,600          |

#### Notes to Accounts:

| Particulars                                                              | Amount(₹) | Amount(₹)       |
|--------------------------------------------------------------------------|-----------|-----------------|
| <b>1. Share Capital</b>                                                  |           |                 |
| Amortized: 40000 shares of ₹10 each                                      |           | 4,00,000        |
| Issued, Subscribed and Paid up: 20000 shares of ₹10 each                 |           | 2,00,000        |
| Shares issued for consideration other than cash: 2000 shares of ₹10 each |           | 20,000          |
| <b>2. General Reserves</b>                                               |           |                 |
| As on 1.04.2023                                                          | 31,000    |                 |
| Add: Transfer during the year                                            | 4,000     | 35,000          |
| Profit and Loss: As on 1.04.2023                                         | 12,000    |                 |
| Add: Profit during the year                                              | 75,600    |                 |
| Less: Transfer to General Reserve                                        | (4,000)   | <u>83,600</u>   |
|                                                                          |           | <b>1,18,600</b> |
| <b>3. Other Current Liabilities</b>                                      |           |                 |
| Outstanding Rent                                                         |           | 1,800           |
| Outstanding Salaries                                                     |           | <u>1,600</u>    |
|                                                                          |           | <b>3,400</b>    |
| <b>4. Short Term Provisions</b>                                          |           |                 |
| Provision for Taxation                                                   |           | <b>50,400</b>   |
| <b>5. Fixed Assets</b>                                                   |           |                 |
| <b>Tangible Assets</b>                                                   |           |                 |



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|                                                                     |              |                 |
|---------------------------------------------------------------------|--------------|-----------------|
| <b>Plant and Machinery</b>                                          | 58,000       |                 |
| Less: Depreciation                                                  | <u>8,700</u> | <b>49,300</b>   |
| <b>Furniture</b>                                                    | 34,000       |                 |
| Less: Depreciation                                                  | <u>3,400</u> | <b>30,600</b>   |
|                                                                     |              | <b>79,900</b>   |
| <b>Intangible Assets</b>                                            |              |                 |
| <b>Patent</b>                                                       | 9,600        |                 |
| Less: Amortization                                                  | <u>480</u>   | <b>9,120</b>    |
| <b>6. Trade Receivables:</b>                                        |              |                 |
| Trade receivable due for more than 6 months                         |              | 5,000           |
| Trade receivable (Others)                                           |              | 60,000          |
| Less: Provision for doubtful debts                                  |              | <u>(1,020)</u>  |
|                                                                     |              | <b>63,980</b>   |
| <b>7. Cash and Cash Equivalent:</b> Cash at Bank                    |              | <b>92,400</b>   |
| <b>8. Revenue from Operations:</b> Sales                            |              | <b>6,80,000</b> |
| <b>9. Other Income:</b> Discount received                           |              | <b>6,000</b>    |
| <b>10. Purchase of Stock-in trade:</b> Gross Purchase Less: Returns |              | 4,70,000        |
| (4,90,000 – 20,000)                                                 |              |                 |
| <b>11. Changes in inventories of Stock-in-trade:</b>                |              |                 |
| Opening – Closing (1,50,000 – 1,76,000)                             |              | (26,000)        |
| <b>12. Employee benefit expense:</b>                                |              |                 |
| Salary including Outstanding (60,000 + 1,800)                       | 61,800       |                 |
| Contribution to PF                                                  | 10,000       |                 |
| Staff welfare exp.                                                  | <u>5,000</u> | <b>76,800</b>   |
| <b>13. Depreciation and Amortization Expenses:</b>                  |              |                 |
| On Plant and Machinery @ 15%                                        | 8,700        |                 |
| On Furniture @ 10%                                                  | <u>3,400</u> |                 |
| Amortization: on Patent @ 5%                                        | <u>480</u>   | <b>12,580</b>   |
| <b>14. Other Expenses:</b>                                          |              |                 |
| Rent and rates including outstanding:(8,000+1,600)                  |              | 9,600           |
| Freight and Carriage                                                |              | 1,900           |
| Stationary                                                          |              | 3,800           |
| Repairs                                                             |              | 4,000           |
| Insurance                                                           |              | 6,000           |
| Miscellaneous Expenses                                              |              | 300             |
| Provision for Doubtful Debts                                        |              | <u>1,020</u>    |
|                                                                     |              | <b>26,620</b>   |



## CORPORATE ACCOUNTING AND AUDITING

4. (a) The following are the ledger balances of Global Bank Ltd, from the given Trail Balance, Prepare the Statement of Profit and Loss Account and Balance Sheet as at 31-03-2024:

| Particulars                               | Dr. (₹)     | Cr. (₹)     |
|-------------------------------------------|-------------|-------------|
| Share Capital 20,000 shares of ₹ 100 each | -           | 2,00,000    |
| Bad debts                                 | 1,28,710    | -           |
| Reserve fund investments                  | 10,00,000   | -           |
| Reserve fund                              | -           | 10,00,000   |
| General expenses                          | 1,82,420    | -           |
| Current accounts                          | -           | 2,02,44,220 |
| Interest paid                             | 1,60,520    | -           |
| Deposit accounts                          | -           | 69,20,330   |
| Profit and Loss A/c (Cr) 1-4-2023         | -           | 2,29,340    |
| Acceptance for customers                  | -           | 15,42,820   |
| Discount                                  | -           | 2,43,760    |
| Endorsement and guarantees                | -           | 74,020      |
| Commission                                | -           | 44,240      |
| Cash                                      | 2,26,540    | -           |
| Interest received                         | -           | 5,32,260    |
| Cash with RBI                             | 20,12,100   | -           |
| Endorsement guarantees (contra)           | 74,020      | -           |
| Owing by foreign correspondents           | 2,00,440    | -           |
| Customers liabilities for acceptance      | 15,42,820   | -           |
| Shorts loans                              | -           | 82,82,060   |
| Loans and advances                        | 1,54,56,700 | -           |
| Investments                               | 98,82,640   | -           |
| Bills discounted                          | 62,28,240   | -           |
| Premises                                  | 22,17,900   | -           |
| TOTAL                                     | 3,93,13,050 | 3,93,13,050 |

## Adjustments:

- Reserve – ₹ 64,380 for rebate on bills discounted
- Provide for taxation – ₹ 20,000
- Depreciation on premise @ 10%
- The Profit and Loss account balance is the balance left on that account after the payment of interim dividend amounting to ₹ 2,00,000. [7]

- (b) Prepare the Fire Insurance Revenue A/c as per IRDA regulations for the year ended 31st March, 2024 from the following details:

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| Particulars                                         | ₹         |
|-----------------------------------------------------|-----------|
| Claims paid                                         | 4,90,000  |
| Legal expenses regarding claims                     | 10,000    |
| Premiums received                                   | 13,00,000 |
| Re-insurance premium paid                           | 1,00,000  |
| Commission                                          | 3,00,000  |
| Expenses of management                              | 2,00,000  |
| Provision against unexpired risk on 1st April, 2023 | 5,50,000  |
| Claims unpaid on 1st April, 2023                    | 50,000    |
| Claims unpaid on 31st March, 2024                   | 80,000    |

**Create Reserve for Unexpired Risk @ 50%.****[7]****Answer:****4. (a)****Profit and Loss Account for the year ended 31st March 2024.**

| Particulars                                                  | Schedule No. | Amount (₹)      |
|--------------------------------------------------------------|--------------|-----------------|
| <b>I. Income</b>                                             |              |                 |
| Interest earned                                              | 12           | 7,11,640        |
| Other Income                                                 | 13           | 44,240          |
| <b>Total</b>                                                 |              | <b>7,55,880</b> |
| <b>II. Expenditure</b>                                       |              |                 |
| Interest expended                                            | 14           | 1,60,520        |
| Operating expenses                                           | 15           | 5,32,920        |
| Provisions and contingencies                                 |              | 20,000          |
| <b>Total</b>                                                 |              | <b>7,13,440</b> |
| <b>III. Profit</b>                                           |              |                 |
| Net Profit for the year                                      |              | 42,440          |
| Add: Profit/ (Loss) brought forward                          |              | 4,29,340        |
| <b>Total</b>                                                 |              | <b>4,71,780</b> |
| <b>IV. Appropriations</b>                                    |              |                 |
| Transfer to Statutory Reserve                                |              | 10,610          |
| Transfer to Central Govt.                                    |              |                 |
| Transfer to Reserve                                          |              |                 |
| Transfer to Revenue and other Reserves                       |              |                 |
| Dividend for the current year                                |              | 2,00,000        |
| Balance carried over to Balance Sheet                        |              | 2,61,170        |
| <b>Total</b>                                                 |              | <b>4,71,780</b> |
| <b>V. Earnings Per Equity share (face value 1 per share)</b> |              |                 |



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|                |  |        |
|----------------|--|--------|
| Basic (in ₹)   |  | 23,589 |
| Diluted (in ₹) |  |        |

#### Schedule 12: Interest Earned

| Particulars                                  | Amount<br>₹     |
|----------------------------------------------|-----------------|
| Discount on bills discounted                 | 2,43,760        |
| Interest received                            | 5,32,260        |
| Less: Reserve for rebate on bills discounted | 64,380          |
| <b>Total</b>                                 | <b>7,11,640</b> |

#### Schedule 13: Other Income

| Particulars                        | Amount<br>₹   |
|------------------------------------|---------------|
| Commission, Exchange and brokerage | 44,240        |
|                                    | <b>44,240</b> |

#### Schedule 14: Interest Expended

| Particulars   | Amount<br>₹     |
|---------------|-----------------|
| Interest paid | 1,60,520        |
| <b>Total</b>  | <b>1,60,520</b> |

#### Schedule 15: Operating Expenses

| Particulars              | Amount<br>₹     |
|--------------------------|-----------------|
| General Expenses         | 1,82,420        |
| Bad debts                | 1,28,710        |
| Depreciation on premises | 2,21,790        |
| <b>Total</b>             | <b>5,32,920</b> |

#### Balance Sheet as at 31st March 2024

| Particulars                                  | Schedule No. | Amount (₹)         |
|----------------------------------------------|--------------|--------------------|
| <b>Capital and Liabilities</b>               |              |                    |
| Capital                                      | 1            | 2,00,000           |
| Reserves & Surplus                           | 2            | 12,71,780          |
| Deposits                                     | 3            | 2,71,64,550        |
| Borrowings                                   | 4            | 82,82,060          |
| Other Liabilities and Provisions             | 5            | 84,380             |
| <b>Total</b>                                 |              | <b>3,70,02,770</b> |
| <b>Assets</b>                                |              |                    |
| Cash and Balances with Reserve Bank of India | 6            | 22,38,640          |

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|                                                        |    |                    |
|--------------------------------------------------------|----|--------------------|
| Balances with Banks and money at call and short notice | 7  | 2,00,440           |
| Investments                                            | 8  | 1,08,82,640        |
| Advances                                               | 9  | 2,16,84,940        |
| Fixed Assets                                           | 10 | 19,96,110          |
| Other Assets                                           |    |                    |
| <b>Total</b>                                           |    | <b>3,70,02,770</b> |
| Contingent Liabilities                                 | 11 | Nil                |
| Bills for Collection                                   |    |                    |
| Significant Accounting Policies                        |    |                    |
| Notes to Accounts                                      |    |                    |

**Schedule 1 – Capital.**

| Particulars                                | Amount<br>₹ |
|--------------------------------------------|-------------|
| Share capital 20,000 shares of Rs.100 each | 2,00,000    |

**Schedule 2-Reserves and surplus**

| Particulars         | Amount<br>₹      |
|---------------------|------------------|
| Statutory reserves  | 10,610           |
| Profit and loss a/c | 2,61,170         |
| Reserve Fund        | 10,00,000        |
| <b>Total</b>        | <b>12,71,780</b> |

**Schedule -3 Deposits**

| Particulars      | Amount<br>₹        |
|------------------|--------------------|
| Current Account  | 2,02,44,220        |
| Deposit Accounts | 69,20,330          |
| <b>Total</b>     | <b>2,71,64,550</b> |

**Schedule 4 Borrowings**

| Particulars | Amount<br>₹ |
|-------------|-------------|
| Short Loans | 82,82,060   |

**Schedule -5 other liabilities and Provisions**

| Particulars                            | Amount<br>₹   |
|----------------------------------------|---------------|
| Reserve for rebate on bills discounted | 64,380        |
| Provision for taxation                 | 20,000        |
| <b>Total</b>                           | <b>84,380</b> |

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| Particulars      | Amount<br>₹      |
|------------------|------------------|
| Cash in hand     | 2,26,540         |
| Balance with RBI | 20,12,100        |
| <b>Total</b>     | <b>22,38,640</b> |

**Schedule -7 Balances with other banks and Money at call and short Notice**

| Particulars                     | Amount<br>₹     |
|---------------------------------|-----------------|
| Owing by foreign correspondents | 2,00,440        |
| <b>Total</b>                    | <b>2,00,440</b> |

**Schedule -8 Investments**

| Particulars              | Amount<br>₹        |
|--------------------------|--------------------|
| Reserve Fund Investments | 10,00,000          |
| Investments              | 98,82,640          |
| <b>Total</b>             | <b>1,08,82,640</b> |

**Schedule -9 Advances**

| Particulars                     | Amount<br>₹        |
|---------------------------------|--------------------|
| Loans and advances to customers | 1,54,56,700        |
| Bills discounted                | 62,28,240          |
| <b>Total</b>                    | <b>2,16,84,940</b> |

**Schedule -10 Fixed Assets**

| Particulars        | Amount<br>₹      |
|--------------------|------------------|
| Premises           | 22,17,900        |
| Less: Depreciation | 2,21,790         |
| <b>Total</b>       | <b>19,96,110</b> |

**Schedule No:11 Contingent Liabilities**

| Particulars                      | Amount<br>₹ |
|----------------------------------|-------------|
| Acceptance for customers (Dr.)   | 15,42,820   |
| Endorsement and guarantees (Dr.) | 74,020      |
| Acceptance for customers (Cr)    | 15,42,820   |
| Endorsement and guarantees (Cr)  | 74,020      |
| <b>Total</b>                     | <b>Nil</b>  |

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Registration No. and Date of Registration with the IRDA:

**Fire Insurance Revenue Account for the year ended 31st March, 2024**

| Particulars                                          | Schedule | Amount (₹) |
|------------------------------------------------------|----------|------------|
| (1) Premium earned                                   | 1        | 11,50,000  |
| (2) Other income                                     |          | -          |
| (3) Interest, dividend and rent                      |          | -          |
| Total (A)                                            |          | 11,50,000  |
| (4) Claims incurred                                  | 2        | 5,30,000   |
| (5) Commission                                       | 3        | 3,00,000   |
| (6) Operating expenses related to Insurance business | 4        | 2,00,000   |
| Total (B)                                            |          | 10,30,000  |
| Operating Profit (A)- (B)                            |          | 1,20,000   |

| Schedule 1 : Premium earned (net)                                 | ₹         |
|-------------------------------------------------------------------|-----------|
| Premium received                                                  | 13,00,000 |
| Less: Re-insurance premium                                        | 1,00,000  |
| Net premium                                                       | 12,00,000 |
| Adjustment for change in reserve for unexpired risks (Refer W.N.) | 50,000    |
|                                                                   | 11,50,000 |

| Schedule 2 : Claims Incurred                             | ₹        |
|----------------------------------------------------------|----------|
| Claims paid including legal expenses (4,90,000 + 10,000) | 5,00,000 |
| Add : Claims outstanding at the end of the year          | 80,000   |
| Less : Claims outstanding at the beginning of the year   | (50,000) |
| Total claims incurred                                    | 5,30,000 |

| Schedule 3 : Commission | ₹        |
|-------------------------|----------|
| Commission paid         | 3,00,000 |
|                         | 3,00,000 |

| Schedule 4: Operating expenses | ₹        |
|--------------------------------|----------|
| Expenses of management         | 2,00,000 |
|                                | 2,00,000 |

**Working Note:**

| Change in the provision for unexpired risk                      | ₹        |
|-----------------------------------------------------------------|----------|
| Unexpired risk reserve on 31st March, 2024 = 50% of net premium | 6,00,000 |

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|                                                    |          |
|----------------------------------------------------|----------|
| i.e. 50% of ₹12,00,000 (See Schedule 1)            |          |
| Less : Unexpired risk reserve as on 1st April 2023 | 5,50,000 |
| Change in the provision for unexpired risk         | 50,000   |

5. (a) D Ltd. had outstanding ordinary shares of 10,00,000 on 01.04.2023. Profit for the year is ₹ 20,00,000. D Ltd. had 12% 20,000 convertible debentures outstanding of ₹ 100 each to be converted into 10 ordinary shares. Tax rate is 30%. Calculate (i) Basic EPS (ii) Diluted EPS. [7]

- (b) From the following figures of LK Ltd. Prepare a Cash Flow Statement:

| Particulars                   | 31.03.2023       | 31.03.2024       |
|-------------------------------|------------------|------------------|
| <b>Equity and Liabilities</b> | <b>(₹)</b>       | <b>(₹)</b>       |
| Equity Share Capital          | 12,00,000        | 16,00,000        |
| 10% Preference Share Capital  | 4,00,000         | 2,80,000         |
| Capital Reserve               | -                | 40,000           |
| General Reserve               | 6,80,000         | 8,00,000         |
| Profit and Loss Account       | 2,80,000         | 4,04,000         |
| 9% Debentures                 | 4,00,000         | 2,80,000         |
| Current Liabilities           | 4,80,000         | 5,36,000         |
| Provision for Tax             | 3,60,000         | 3,40,000         |
|                               | 38,00,000        | 42,80,000        |
| <b>Fixed Assets</b>           | <b>32,00,000</b> | <b>38,00,000</b> |
| Less Depreciation             | 9,20,000         | 11,60,000        |
|                               | 22,80,000        | 26,40,000        |
| Investments                   | 4,00,000         | 3,20,000         |
| Cash                          | 10,000           | 10,000           |
| Other Current Assets          | 11,10,000        | 13,10,000        |
|                               | 38,00,000        | 42,80,000        |

**Additional information:**

- (i) The company sold one fixed asset for ₹1,00,000 the cost of which was ₹ 2,00,000 and the depreciation provided on it was ₹ 80,000.
- (ii) The company also decided to right off another fixed asset costing ₹ 56,000 on which depreciation amounting to ₹ 40,000 has been provided.
- (iii) Depreciation on fixed assets provided ₹ 3,60,000.
- (iv) Company sold some investment at a profit of ₹ 40,000, which was credited to Capital Reserve.
- (v) Debentures and preference share capital were redeemed at 5% premium.



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- (vi) Company decided to value stock at cost, whereas previously, the practice was to Value stock at cost less 10%. The stock according to book on 31st March 2023 was ₹2,16,000. The stock as on 31st March 2024 was correctly valued at ₹ 3,00,000. [7]

Answer:

5. (a) Basic earnings per share =  $(20,00,000/10,00,000) = ₹ 2.00$

Number of 12% convertible debentures of ₹ 100 each = 20,000

Each debenture is convertible into 10 ordinary shares

Interest expenses for the current year =  $20,00,000 \times 12\% = ₹ 2,40,000$

Tax relating to interest expense (30%) =  $2,40,000 \times 30\% = ₹ 72,000$

Adjusted net profit for the current year ₹  $(20,00,000 + 2,40,000 - 72,000)$   
 $= ₹ 21,68,000$

Number of ordinary shares on conversion =  $20000 \times 10 = 2,00,000$

Number of equity shares used to compute diluted earnings per share  
 $= 10,00,000 + 2,00,000 = 12,00,000$

Diluted earnings per share as per Ind AS-33 =  $21,68,000/12,00,000 = ₹1.81$

(b)

**LK Ltd.**  
**Cash Flow Statement**

| <b>NET CASH FROM OPERATING ACTIVITIES:</b>              | <b>₹</b>        | <b>₹</b>        |
|---------------------------------------------------------|-----------------|-----------------|
| Cash Flow from Operating Activities Net Profit (Note 1) | 1,00,000        |                 |
| Add: Transfer to General Reserve                        | 1,20,000        |                 |
| Provision for Tax                                       | 3,40,000        |                 |
| Loss on Sale of Fixed Assets                            | 20,000          |                 |
| Depreciation                                            | 3,60,000        |                 |
| Loss on Disposal of Fixed Assets                        | 16,000          |                 |
| Premium on Redemption of Preference Shares              | 6,000           |                 |
| Premium on Redemption of Debenture                      | 6,000           |                 |
| Cash Generated from operation before WC changes         | <b>9,68,000</b> |                 |
| Increase in other Current Assets                        | (1,76,000)      |                 |
| Increase in other Current Liabilities                   | 56,000          |                 |
| Cash Generated from Operations                          | <b>8,48,000</b> |                 |
| Income Tax paid                                         | (3,60,000)      | <b>4,88,000</b> |
| <b>NET CASH FLOW FROM INVESTING ACTIVITIES:</b>         |                 |                 |
| Purchase of Fixed Assets                                | (8,56,000)      |                 |
| Sale of Fixed Assets                                    | 1,00,000        |                 |

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|                                                         |            |                 |
|---------------------------------------------------------|------------|-----------------|
| Sale of Investments                                     | 1,20,000   | (6,36,000)      |
| <b>NET CASH FLOW FROM FINANCING ACTIVITIES:</b>         |            |                 |
| Issue of Share Capital                                  | 4,00,000   |                 |
| Redemption of Pref. Shares including premium            | (1,26,000) |                 |
| Redemption of Debentures including premium              | (1,26,000) | <b>1,48,000</b> |
| <b>NET INCREASE IN CASH AND CASH EQUIVALENT</b>         |            | <b>Nil</b>      |
| Cash and cash equivalent at the beginning of the period |            | 10,000          |
| Cash and cash equivalent at the end of the period       |            | 10,000          |

**Workings:**

- A. Up to 31.03.2023 company valued stock at cost less 10 %. Revised value of stock on 31.03.2023 will be  $2,16,000 \times 100/90 = 2,40,000$ .

Net effect will be –

1. Opening stock will be increased by ₹ 24,000
2. Opening balance of P/L A/c will be increased by ₹ 24,000

Therefore, the revised figure of current assets will be ₹  $(11,10,000 + 24,000) = ₹ 11,34,000$ . The revised figure of P/L A/c will be = ₹  $(2,80,000 + 24,000) = ₹ 3,04,000$

Net profit for the year 2023-24: ₹  $4,04,000 - ₹ 3,04,000 = ₹ 1,00,000$

- B. Increase in the value of other CA: ₹  $13,10,000 - ₹ 11,34,000 = ₹ 1,76,000$

**Fixed Assets Account**

| Dr.                  |             | Cr.                    |             |
|----------------------|-------------|------------------------|-------------|
| Particulars          | Amount<br>₹ | Particulars            | Amount<br>₹ |
| To Balance b/d       | 32,00,000   | By Asset Disposal A/c  | 2,00,000    |
| To Bank A/c(bal fig) | 8,56,000    | By Asset discarded A/c | 56,000      |
|                      |             | By Balance c/d         | 38,00,000   |
|                      | 40,56,000   |                        | 40,56,000   |

**Accumulated Depreciation Account**

| Dr.                    |             | Cr.                 |             |
|------------------------|-------------|---------------------|-------------|
| Particulars            | Amount<br>₹ | Particulars         | Amount<br>₹ |
| To Asset Disposal A/c  | 80,000      | By Balance b/d      | 9,20,000    |
| To Asset Discarded A/c | 40,000      | By Depreciation A/c | 3,60,000    |
| To Balance c/d         | 11,60,000   |                     |             |
|                        | 12,80,000   |                     | 12,80,000   |

**INTERMEDIATE EXAMINATION****SET - 2****MODEL ANSWERS****TERM – DEC 2024****PAPER – 10****SYLLABUS 2022****CORPORATE ACCOUNTING AND AUDITING****Asset Disposal Account**

| Dr.                 |             | Cr.                             |             |
|---------------------|-------------|---------------------------------|-------------|
| Particulars         | Amount<br>₹ | Particulars                     | Amount<br>₹ |
| To Fixed Assets A/c | 2,00,000    | By Accumulated Depreciation A/c | 80,000      |
|                     |             | By Bank A/c                     | 1,00,000    |
|                     |             | By Loss on Sale A/c (bal fig)   | 20,000      |
|                     | 2,00,000    |                                 | 2,00,000    |

**Asset Discarded Account**

| Dr.                 |             | Cr.                             |             |
|---------------------|-------------|---------------------------------|-------------|
| Particulars         | Amount<br>₹ | Particulars                     | Amount<br>₹ |
| To Fixed Assets A/c | 56,000      | By Accumulated Depreciation A/c | 40,000      |
|                     |             | By Loss on Disposal A/c         | 16,000      |
|                     | 56,000      |                                 | 56,000      |

6. (a) Explain the audit trail and the statutory provisions relating to audit trail. [7]

(b) Discuss the concept of Branch Audit. [7]

**Answer:**

6. (a) Audit trail may be defined as the documents, records relating to transactions that enables an auditor to trace the transactions from the source documents to the summarized total in accounting reports. It is an orderly, step-by-step record of transactions that serves as a proof of a transaction's history, right from recording to tracking all changes that may take place. For example, a sequentially numbered sales invoice copies would normally be listed in a Register and subsequently filed either in numerical or chronological order. Thus, it would be possible to trace a particular invoice from the daybook to the original file by reference to the number or date of the invoice.

In an automated environment accounting software provides the ideal example of audit trails. For example, when a transaction is entered in the software, the software will maintain a record of it. Any further edits made to the details, such as a change in the name or amount will also be tracked by the software along with the user who made the changes and the time of change. Even if some transactions were to be deleted, the software will track that as well and keep the record of everything since the original entry was made.

**The Statutory Requirement for Audit Trail:** According to Rule 3(1) of Companies (Accounts) Rules, 2014, as amended by Companies (Accounts) Amendment Rules, 2021, for the financial year commencing on or after the 1st day of April, 2022, every company which uses accounting software for maintaining its books of account, shall use only such accounting software which has a feature of recording audit trail of each and every transaction, creating an

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edit log of each change made in books of account along with the date when such changes were made and ensuring that the audit trail cannot be disabled.

In simple words, the expectation is to maintain the edit log of every transition right from recording to tracking the changes that may take place.

- (b) Section 128(1) of the Companies Act, 2013 provides that every company shall prepare and keep at its registered office books of account and other relevant books and papers and financial statements for every financial year which give a true and fair view of the state of the affairs of the company, including that of its branch office or offices, if any, and explain the transactions effected both at the registered office and its branches and such books shall be kept on accrual basis and according to the double entry system of accounting.

The Board of Directors may, however, decide to keep all or any of the aforesaid books of account and other relevant papers at such other place in India. In such circumstances, the company shall, within seven days thereof, file with the Registrar a notice in writing giving the full address of that other place.

Section 128(2) further specifies that, where a company has a branch office in India or outside India, it shall be deemed to have complied with the provisions of Section 128(1), if proper books of account relating to the transactions effected at the branch office are kept at that office and proper summarised returns periodically are sent by the branch office to the company at its registered office or the other place as decided.

Hence, given the provisions of Section 128(1) and 128(2), there arises the scope of auditing the records of transactions effected at branch office(s) in India or outside India, whether such records are kept at the registered office, branch office or any other place. Accordingly, Section 143(8) of the Companies Act, 2013, read with Rule 12 of CAAR 2014, states the following provisions relating to the accounts of a branch office of a company:

- (i) Where a company has a branch office, the accounts of that office shall be audited either by the auditor appointed for the company (herein referred to as the company's auditor) under this Act or by any other person qualified for appointment as an auditor of the company under this Act and appointed as such under Section 139.
- (ii) Where the branch office is situated in a country outside India, the accounts of the branch office shall be audited either by the company's auditor or by an accountant or by any other person duly qualified to act as an auditor of the accounts of the branch office in accordance with the laws of that country.
- (iii) The duties and powers of the company's auditor with reference to the audit of the branch and the branch auditor, if any, shall be as contained in sub-sections (1) to (4) of Section 143.
- (iv) Similarly, if the branch auditor is appointed separately, the duties and powers of the branch auditor shall be as same as applicable to the company auditor under sub-sections (1) to (4) of Section 143.
- (v) The branch auditor shall submit his report to the company's auditor.

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(vi) Provisions of sub-section (12) of Section 143 regarding reporting of fraud by the auditor shall also extend to the branch auditor to the extent it relates to the concerned branch.

7. (a) Discuss the differences between an audit report and an audit certificate. [7]

(b) Discuss and Analyze the statement ‘Reporting on Internal Financial Control over Financial Reporting – Auditor’s Responsibility’ [7]

**Answer:**

7. (a) Audit certificates are fundamentally different from audit reports, though they are issued by the same auditor. The following are the differences between an audit report and an audit certificate.

| Sl. No. | Points of Distinction | Auditor’s Report                                                                                                                                                                          | Auditor’s Certificate                                                                                             |
|---------|-----------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------|
| 1.      | Definition            | An audit report is a document written in a standard format through which the auditor expresses his opinion regarding the reliability and correctness of an entity’s financial statements. | An auditor’s certificate is a written confirmation of the accuracy of the facts stated therein.                   |
| 2.      | Nature                | It is an expression of opinion about the financial statements.                                                                                                                            | It is a confirmation of correctness and accuracy about some matters.                                              |
| 3.      | Basis of audit        | The report is based on assumptions and estimations                                                                                                                                        | The certificate is based on actual figures and facts.                                                             |
| 4.      | Scope                 | The scope of the report is large.                                                                                                                                                         | Its scope is limited.                                                                                             |
| 5.      | Advice                | In audit report, there is a scope of giving constructive advice to the company.                                                                                                           | No scope of constructive advice exists in the case of the certificate                                             |
| 6.      | Basis                 | Audit report is based on facts, assumptions and estimations.                                                                                                                              | Audit certificate is based on actual figures.                                                                     |
| 7.      | Guarantee             | Audit report is an opinion by the auditor and does not guarantee the accuracy of the financial statements                                                                                 | Audit certificate is a formal statement by the auditors which guarantee the accuracy of the facts stated therein. |
| 8.      | Time of issue         | The report is submitted to the appointing authority only after the audit is complete.                                                                                                     | Certificates are issued as and when required.                                                                     |

(b) Sec 143(3)(i) of Companies Act, 2013 requires that the report of the auditor should state as to whether the company has adequate Internal Financial Control system in place and the operating effectiveness of such controls.

Further, Rule 10A of Companies (Audit & Auditors) Rules 2014 states that:

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- a) For the financial years commencing on or after 1st April 2015, the report of the auditor should state about existence of adequate Internal financial controls and its operating effectiveness.
- b) The auditor of a company may voluntarily include the statement referred to in this rule for the financial year commencing on or after 1st April 2014 and ending on or before 31st March 2015.

As per the Guidance Note issued by The Institute of Chartered Accountants of India in this respect -

- The auditor's objective in an audit of internal financial controls over financial reporting is to express an opinion on the effectiveness of the company's internal financial controls over financial reporting and the procedures in respect thereof are carried out along with an audit of the financial statements.
- Globally, auditor's reporting on internal controls is together with the reporting on the financial statements and such internal controls reported upon relate to only internal controls over financial reporting.

Accordingly, the term 'internal financial controls' wherever used in this Guidance Note in the context of the responsibility of the auditor for reporting on such controls under Section 143(3)(i) of the Act, per se implies and relates to internal financial controls over financial reporting.

Therefore, 'internal financial controls over financial reporting' shall mean 'A process designed to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles. A company's internal financial control over financial reporting includes those policies and procedures that –

- (i) pertain to the maintenance of records that, in reasonable detail, accurately and fairly reflect the transactions and dispositions of the assets of the company;
- (ii) provide reasonable assurance that transactions are recorded as necessary to permit preparation of financial statements in accordance with generally accepted accounting principles, and that receipts and expenditures of the company are being made only in accordance with authorisations of management and directors of the company; and
- (iii) provide reasonable assurance regarding prevention or timely detection of unauthorised acquisition, use, or disposition of the company's assets that could have a material effect on the financial statements.

An auditor needs to conduct an audit of IFC-FR through a proper planning followed by testing the design effectiveness of control and operating effectiveness of control and thereafter report on IFC over Financial Reporting.

The Guidance Note also provides that reporting on the adequacy and operating effectiveness of IFC-FR would apply even in case of consolidated financial statements, for the respective components included in the consolidated financial statements only if it is a company under the 2013 Act. However, reporting on IFC will not be applicable with respect to interim financial statements, such as quarterly or half-yearly financial statements, unless such reporting is required under any other law or regulation.



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8. (a) Discuss, the Steps to be taken by an auditor of a Co-Operative Society. [7]

(b) Discuss the procedure to be followed for fixing the remuneration of a Cost Auditor and the reporting requirements of Cost Audit as per CRA-3. [7]

**Answer:**

8 (a)

i) **General Points:** In general, while conducting audit of Co-operative society, the auditor needs to look into the following: -

- The auditor should carefully go through the bye-laws of the society and see that they are being observed both in letter and spirit.
- He should examine the Register of Members of the society and individual shareholdings.
- He should test-check the internal check and control system operated by the society and model his audit examination based on its strengths and weaknesses.

ii) **Audit of income:** He should carefully vouch the receipt of cash. Cash receipts on account of share capital should be vouched with the Register of Members. Cash received against sales should be vouched with the cash memos and invoices issued to customers as also Sales Account. Receipt of cash in respect of payment of interest and repayment of loans advanced by the society should be vouched with the loan agreements. Cash received from members towards construction of houses or their maintenance, should be vouched with the Register of Members, demands made by the society from time to time, and money receipts.

iii) **Audit of Expenditure:**

- He should vouch all expenditure with reference to authorisation from the Managing Committee, particularly in the case of large capital expenditure, as also the bills received from individual parties, the money receipts obtained from them, and entries in the Bank Pass Book along with counter-foils of cheques.
- He should vouch the payment of loans from the loan agreements entered into with borrower members.
- He should vouch establishment expenses with reference to the resolutions of the Managing Committee, agreements with the persons concerned, and money receipts obtained from them.

iv) **Other points:**

- He should appropriately classify overdue debts for a period from six months to five years and more, and report them to the members, with a note regarding the effects these might have on the financial position of the society. He should also put a note regarding the probability of recovery of such debts.



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- Similarly, he should make a special reference to the overdue amount of interest from members. Generally, interest on overdue debts should not be credited to Interest Account but to the Overdue Interest Reserve Account.
  - Writing off of bad debts should be after prior authorisation from the Managing Committee of the society. According to the Maharashtra Co-operative Societies Rules, a bad debt can be written off only when it is certified to be irrecoverable by the auditor. This casts a special obligation on the auditor to ascertain whether the debt in question was created within the Rules of the society, and whether it has now really become bad and irrecoverable.
- (b) As per Section 148(3) of the Companies Act 2013 read with Rule 14 of the Companies (Audit and Auditors) Rules 2014, the remuneration of the cost auditor shall be decided by the Board as recommended by the Audit Committee, if any, which shall be ratified by the shareholders subsequently. In the case of companies which are not required to constitute an audit committee, the Board shall appoint an individual who is a cost accountant or a firm of cost accountants in practice as cost auditor and the remuneration of such cost auditor shall be ratified by shareholders subsequently.

**Reporting Requirements of Cost Audit as per CRA-3:**

As per Companies (Cost Records and Audit) Rules 2014 as amended up to date, a cost auditor needs to report the following in CRA-3.

- (a) Whether he has obtained all the information and explanations, which to the best of his knowledge and belief were necessary for the purpose of the audit.
- (b) Whether in his opinion, proper cost records, as per rule 5 of the Companies (Cost Records and Audit) Rules, 2014 have been maintained by the company in respect of its product(s)/ service(s) under reference.
- (c) Whether in his opinion, proper returns adequate for the purpose of the cost audit have been received from the branches not visited by him.
- (d) Whether in his opinion, and to the best of his information, the said books and records give the information required by the Companies Act, 2013, in the manner so required.
- (e) Whether in his opinion, the company has adequate system of internal audit of cost records which to his opinion is commensurate to its nature and size of the business.
- (f) Whether in his opinion, information, statements in the annexure to the cost audit report give a true and fair view of the cost of production of product(s)/rendering of service(s), cost of sales, margin and other information relating to product(s)/service(s) under reference.
- (g) Whether detailed unit-wise and product/service-wise cost statements and schedules thereto in respect of the product /service of the company duly audited and certified by him are kept in the company