

# S.R. Study Material

# **S R SAMPLE PAPER 1**

# **Class 12 - Accountancy**

| Time A | llowed: 3 hours   | Maximum Mar  | ks: 80  |  |  |  |
|--------|---|--|---------|--|--|--|
| Genera | l Instructions:   |  |         |  |  |  |
|        | 1. This question paper contains 34 questions. All qu                    | uestions are compulsory.   |         |  |  |  |
|        | 2. This question paper is divided into two parts, Pa                    | rt A and B.  |         |  |  |  |
|        | 3. Part - A is compulsory for all candidates.                           |  |         |  |  |  |
|        | 4. Part - B has two options i.e. (i) Analysis of Fina                   | ncial Statements and (ii) Computerised Accounting. Stud  | lents   |  |  |  |
|        | must attempt only one of the given options.                             |  |         |  |  |  |
|        | 5. Question 1 to 16 and 27 to 30 carries 1 mark eac                     | h.   |         |  |  |  |
|        | 6. Questions 17 to 20, 31and 32 carries 3 marks each                    | ch.  |         |  |  |  |
|        | 7. Questions from 21 ,22 and 33 carries 4 marks ea                      | ch   |         |  |  |  |
|        | 8. Questions from 23 to 26 and 34 carries 6 marks of                    | each   |         |  |  |  |
|        | 9. There is no overall choice. However, an internal                     | choice has been provided in 7 questions of <b>one mark</b> , 2 que   | estions |  |  |  |
|        | of <b>three marks</b> , 1 question of <b>four marks</b> and 2           | questions of <b>six marks</b> .  |         |  |  |  |
|        | Part A:- Accounting for P   | artnership Firms and Companies   |         |  |  |  |
| 1.     | Premium brought by the new partner will be shared                       | by the existing partners in:   | [1]     |  |  |  |
|        | a) Sacrificing Ratio  | b) Old Ratio   |         |  |  |  |
|        | c) New Ratio  | d) Gain Ratio  |         |  |  |  |
| 2.     | <b>Assertion (A):</b> Capital is the amount introduced in               | cash or in-kind by the partners.   | [1]     |  |  |  |
|        | <b>Reason (R):</b> A Capital Account is opened in the na account.       | me of each partner and the introduction is debited to this   |         |  |  |  |
|        | a) Both A and R are true and R is the correct                           | b) Both A and R are true but R is not the  |         |  |  |  |
|        | explanation of A.   | correct explanation of A.  |         |  |  |  |
|        | c) A is true but R is false.  | d) A is false but R is true.   |         |  |  |  |
| 3.     | Ankit Ltd. decided to issue 75,000 equity shares of                     | ₹ 10 each at a premium of 20%. The whole amount was  | [1]     |  |  |  |
|        | payable on application. Applications for 1,00,000 shares were received. |  |         |  |  |  |
|        | Applications for 5,000 shares were rejected and sha                     | Applications for 5,000 shares were rejected and shares were allotted to the remaining applicants on pro-rata |         |  |  |  |
|        | basis.  |  |         |  |  |  |
|        | Amount refunded by the company will be:                                 |  |         |  |  |  |

a) 2,40,000

c) 60,000

b) 50,000

d) 3,00,000

|    | a) 12% Debentures A/c Dr. 1,10,000<br>To Debentures App. & Allot. A/c 1,10,000  | b) Bank A/c Dr. 1,10,000  To Debentures App. & Allot. A/c 1,00,000  To Securities premium 10,000                              |     |
|----|---|---|-----|
|    | c) Bank A/c Dr. 1,10,000  To 12% Debentures App. & Allot. A/c 1,10,000 (Being Application money received)   | d) Bank A/c Dr. 1,00,000<br>To Debentures App. & Allot. A/c 1,00,000  |     |
| 4. | Current assets do not include:  |   | [1] |
|    | a) Bills Receivable   | b) Inventory  |     |
|    | c) Prepaid Expenses   | d) Goodwill<br>OR   |     |
|    | Which of the following statement is not correct?  | OK .  |     |
|    | a) Interest on Partner's loan is not paid if firm is in loss.   | <ul> <li>b) A minor can be admitted as a partner but his<br/>rights and liabilities are same of adult<br/>partner.</li> </ul> |     |
|    | <ul><li>c) Interest on drawings is calculated whether<br/>firm is in profit or loss.</li></ul>  | d) Guaranteed amount will be given to the partner whether firm is in profit or loss.  |     |
| 5. | Anu, Bindu and Siya were partners in a firm sharing guaranteed that her share of profit will not be less that 2022 was ₹ 2,00,000. The amount of deficiency to be | an ₹ 50,000. The firm's profit for the year ended 31 <sup>st</sup> March,   | [1] |
|    | a) ₹ 10,000   | b) ₹ 2,500  |     |
|    | c) ₹ 75,000   | d) ₹ 5,000  |     |
| 6. | Sunbeam Limited issued 4,000, 6% Debentures of ₹ be credited by:  | 100 each at ₹ 95 per debenture. 6% Debentures account will  | [1] |
|    | a) ₹ 4,00,000   | b) ₹ 3,80,000   |     |
|    | c) ₹ 20,000   | d) ₹ 4,40,000   |     |
|    |   | OR  |     |
|    | Under which head the amount of discount which is use sheet?   | namortized or cannot be written off, is shown in the balance  |     |
|    | a) Other Non-current Liabilities  | b) Other current liabilities  |     |
|    | c) Other current assets   | d) Other Non-current Assets   |     |
| 7. | to Calls-in-Arrears Account and shown under Shares to Accounts on Share Capital.  | shareholders are Calls-in-Arrears and is always transferred. Subscribed but not Fully Paid-up as deduction in the Note        | [1] |
|    | <b>Reason (R):</b> Amount not received against Calls are C  | Calls-in-Arrears but it is not always transferred to Calls-in-  |     |

|                       | Deduction.   |   |  |       |
|-----------------------|--|---|--|-------|
|                       | a) Both A and R are true and R is the correct explanation of A.  | b) Both A and R are correct explanati   | e true but R is not the on of A.                                       |       |
|                       | c) A is true but R is false.   | d) A is false but R i   | s true.  |       |
| 8.                    | Increase in the value of assets at the time of retireme  | ent of a partner is:  |  | [1]   |
|                       | a) Credited to profit and loss account   | b) Credited to Reva   | luation Account  |       |
|                       | c) Debited to Revaluation Account  | d) Debited to Profit<br>OR  | and Loss Account   |       |
|                       | Ravi and Yogesh are partners sharing profits and los   | sses in the ratio of 2:3  | with the capitals of ₹ 5,00,000 and ₹                                  |       |
|                       | 6,00,000 respectively. On 1 <sup>st</sup> January 2023, Ravi an  | d Yogesh granted loans  | of ₹ 20,000 and ₹ 10,000 respectively                                  | to to |
|                       | the firm. Determine the amount of loss to be borne before interest for the year amounted to ₹ 2,500.   | by each partner for the   | year ended 31 <sup>st</sup> March 2022 if the loss                     |       |
|                       | a) Share of Loss Ravi - ₹ 1,000 Yogesh - ₹ 1,500   | b) Share of Loss Ra   | nvi - ₹ 820 Yogesh - ₹ 1,230   |       |
|                       | c) Share of Loss Ravi - ₹ 1,250 Yogesh - ₹ 1,250   | d) Share of Loss Ra<br>1,770  | vi - ₹ 1,180 Yogesh - ₹  |       |
| Anki<br>yearl<br>whic | stion No. 9 to 10 are based on the given text. Read of and Balvant are partners sharing profits equally. But by rent of $\ge 24,000$ . Ankit is to get salary of $\ge 1,20,000$ th was $\ge 30,00,000$ . Profits for the year ended 31st Ma What is the amount of commission payable to Balvant? | siness is being carried for p.a. and Balvant is to surch, 2019 before provide | rom the property owned by Ankit on a get commission @ 5% on net sales, | [2]   |
|                       | a) ₹ 1,50,000  | b) ₹ 2,00,000   |  |       |
|                       | c) ₹ 1,00,000  | d) ₹ 1,20,000   |  |       |
| 10. W                 | That is the profit after charging rent?  |   |  |       |
|                       | a) ₹5,00,000   | b) ₹ 3,00,000   |  |       |
|                       | c) ₹ 4,76,000  | d) ₹ 4,00,000   |  |       |
| 11.                   | Sometimes a partner may be guaranteed a minimum  | amount of his share in  | profits by   | [1]   |
|                       | a) Always by two partners  | b) All partners   |  |       |
|                       | c) Both All partners and in agreed ratio by all old partners   | d) In agreed ratio b  | y all old partners   |       |
| 12.                   | Pro-rata allotment of shares is made when there is:  |   |  | [1]   |
|                       | a) Equal subscription  | b) Over subscriptio   | n  |       |
|                       | c) Under subscription  | d) As and when des  | sired by directors   |       |
| 13.                   | Balwant Ltd Purchased Machinery from Gagan Ltd.  | . by paying as follows:   |  | [1]   |
|                       | Through Bank Draft   |   | ₹ 3,00,000   |       |
|                       |  |   |  |       |

Arrears Account. The amount not received is shown under Shares Subscribed but not Fully Paid-up as

|     | Through Bills Payable   |                          | ₹ 1,00,000                                |     |  |  |  |
|-----|---|--------------------------|---|-----|--|--|--|
|     | Remaining balance through 40,000 Equity Shares of   | ₹ 10 each at a premiu    | m of ₹ 2.                                 |     |  |  |  |
|     | Amount of Purchase consideration was  |                          |   |     |  |  |  |
|     | a) 8,80,000   | b) 7,20,000              |   |     |  |  |  |
|     | c) 8,00,000   | d) 7,00,000              |   |     |  |  |  |
| 14. | If the Partner's Capital Accounts are fluctuating, in the   | nat case following iter  | m/items will be recorded in the credit    | [1] |  |  |  |
|     | side of capital accounts:   |                          |   |     |  |  |  |
|     | a) Commission of partners   | b) All of these          |   |     |  |  |  |
|     | c) Interest on capital  | d) Salary of partner     | TS.                                       |     |  |  |  |
| 15. | The ratio which is computed to determine the sacrific is admitted into partnership is:  | ce of the old partners i | nade in favour of new partner which       | [1] |  |  |  |
|     | a) Sacrificing Ratio  | b) Old Profit Shari      | ng Ratio                                  |     |  |  |  |
|     | c) New Profit Sharing Ratio   | d) Gaining Ratio         |   |     |  |  |  |
|     |   | OR                       |   |     |  |  |  |
|     | When a new partner is admitted the balance of Gener   | al Reserve appearing     | in the Balance Sheet at the time of       |     |  |  |  |
|     | admission is credited to:   |                          |   |     |  |  |  |
|     | i. Capital/current Accounts of all partners (including new partner)   |                          |   |     |  |  |  |
|     | ii. Capital/current Accounts of all old partners only   |                          |   |     |  |  |  |
|     | <ul><li>iii. Capital/current Accounts of Sacrificing partners of</li><li>iv. Capital/current Accounts of Gainer partners only</li></ul> | oniy                     |   |     |  |  |  |
|     | iv. Capital/current Accounts of Gamer partners only   |                          |   |     |  |  |  |
|     | a) Option (iii)   | b) Option (i)            |   |     |  |  |  |
|     | c) Option (iv)  | d) Option (ii)           |   |     |  |  |  |
| 16. | The account which is prepared on dissolution of a part  | rtnership firm:          |   | [1] |  |  |  |
|     | a) Revaluation Account  | b) Realisation Acco      | ount                                      |     |  |  |  |
|     | c) P & L Appropriation Account  | d) None of these         |   |     |  |  |  |
| 17. | A and B are partners in a firm sharing profits in the ra  | atio of 4 : 1. They dec  | ided to share future profits in the ratio | [3] |  |  |  |
|     | of 3:2 w.e.f. 1st April, 2022. On that day, Profit and  | Loss Account showed      | d a debit balance of ₹ 1,00,000.          |     |  |  |  |
|     | Pass Journal entry to give effect to the above.   |                          |   |     |  |  |  |
| 18. | Following is the extract of the Balance Sheet of Yoge   | esh and Ram as on Ma     | arch 31 <sup>st</sup> , 2023:             | [3] |  |  |  |

# **Balance Sheet**

Following is the extract of the Balance Sheet of Yogesh and Ram as on March 31<sup>st</sup>, 2023:

18.

# as at 31<sup>st</sup> March, 2023

| Liabilities                  | Amount ₹  | Assets        | Amount ₹  |
|------------------------------|-----------|---------------|-----------|
| Yogesh's Capital             | 10,00,000 | Sundry Assets | 30,00,000 |
| Ram's Capital                | 10,00,000 |               |           |
| Yogesh's Current Account A/c | 1,00,000  |               |           |
| Ram's Current Account A/c    | 1,00,000  |               |           |
|                              |           |               |           |

| Profit and Loss Appropriation (2022-23) | 8,00,000  |           |
|---|-----------|-----------|
|   | 30,00,000 | 30,00,000 |

During the year Ram's drawings were ₹ 30,000. Profits during year ended 31<sup>st</sup> March, 2023 is ₹ 10,00,000.

Calculate interest on capital @ 5% p.a for the year ending March 31<sup>st</sup>, 2023.

OR

Sajal and Kajal are partners sharing profits and losses in the ratio of 2 :1. On 1st April, 2018 their Capitals were: Sajal-₹ 50,000 and Kajal-₹ 40,000. Prepare Profit and Loss Appropriation Account and the Partners' Capital Accounts at the end of the year after considering the following items:

- i. Interest on Capital is to be allowed @ 5% p.a.
- ii. Interest on the loan advanced by Kajal for the whole year, the amount of loan being ₹ 30,000.
- iii. Interest on partners' drawings @ 6% p.a. Drawings: Sajal ₹ 10,000 and Kajal ₹ 8,000.
- iv. 10% of the divisible profit is to be transferred to Reserve.

Net profit for the year ended 31st March, 2019 is ₹ 68,460.

**Note:** Net profit means net profit after debit of interest on loan by the partner.

19. Ram Ltd. issued 4,000, 8% Debentures of ₹ 200 each at a premium of 6% payable as ₹ 80 on application and ₹ [3] 132 on the allotment. Debentures are redeemable after 7 years. Record entries assuming all the money is duly received.

OR

Journalise the following transactions in the books of Reshma Ltd.:

200 shares of  $\mathfrak{F}$  10 each issued at a premium of  $\mathfrak{F}$  5 each payable with allotment were forfeited for the non payment of allotment money of  $\mathfrak{F}$  8 per share including premium. The first and final call on these shares at  $\mathfrak{F}$  3 per share was not made. The forfeited shares were re-issued  $\mathfrak{Q}$   $\mathfrak{F}$  12 per share fully paid up.

20. A partnership firm earned net profits during the last three years ended 31st March, as follows: 2017 - ₹ 16,000; 2018 - ₹ 22,000; 2019 - ₹ 20,000.

The capital investment in the firm throughout the above-mentioned period has been ₹ 80,000. Having regard to the risk involved, 10% is considered to be a fair return on the capital. Calculate value of goodwill on the basis of two years' purchase of average super profit earned during the above-mentioned three years.

- 21. Sankalp Ltd. issued 50,000 shares of ₹ 10 each credited as fully paid to the promoters for their services. It also issued 30,000 shares of ₹ 10 each credited as fully paid to the underwriters for their commission. Give journal entries.
- 22. How deficiency of creditors is paid off at the time of dissolution of the firm.

23. Mira Ltd. invited applications for issuing 2,00,000 equity shares of ₹ 10 each at a premium of ₹ 3 per share. The amount was payable as follows:

| On Application          | ₹ 4 per share                         |
|-------------------------|---------------------------------------|
| On Allotment            | ₹ 6 per share (including premium ₹ 3) |
| On First and Final Call | Balance                               |

Applications were received for 3,00,000 shares and allotment was made on pro-rata basis to all the applicants. Money overpaid on applications was utilised towards sums due on allotment. Sanjay, who applied for 6,000 shares failed to pay the allotment money while Rahul holding 2,000 shares paid the first and final call money with allotment. Sanjay's shares were forfeited immediately after allotment. Thereafter, first and final call was

[3]

[4]

made and was duly received. Half of the forfeited shares were reissued to Veena as fully paid for ₹ 9 per share. Pass the necessary journal entries to record the above transactions in the books of Mira Ltd.

OR

KS Ltd invited applications for issuing 1,60,000 equity shares of Rs. 10 each at a premium of ₹6 per share. The amount was payable as follows

On application — ₹4 per share (including premium ₹1 per share)

On allotment — ₹6 per share (including premium ₹3 per share)

On first and final call — Balance

Applications for 3,20,000 shares were received. Applications for 80,000 shares were rejected and application money refunded. Shares were allotted on pro-rata basis to the remaining applicants. Excess money received with applications was adjusted towards sum due on allotment. Jain holding 800 shares failed to pay the allotment money. His shares were forfeited immediately after allotment. Afterwards the final call was made. Gupta who had applied for 1,200 shares failed to pay the final call. These shares were also forfeited. Out of the forfeited shares 1,000 shares were re-issued at ₹8 per share fully paid up. The re-issued shares included all the forfeited shares of Jain.

Pass necessary journal entries for the above transactions in the books of KS Ltd.

### 24. R and S are partners in their capital ratio.

Balance Sheet of R ans S as at 31 March, 2021

| Dutance of it and o to at of mater, 2021 |              |              |           |       |
|--|--------------|--------------|-----------|-------|
| Liabilities                              |              | Rs.          | Assets    | Rs.   |
| Capital A/cs:                            |              |              | Building  | 20000 |
| R  | 30000        |              | Machinery | 13500 |
| S  | <u>25000</u> | 55000        | Furniture | 1750  |
| Current A/cs:                            |              |              | Vehicles  | 1350  |
| R  | 2000         |              | Stock     | 14100 |
| S  | 1800         | 3800         | B/R       | 13060 |
| Creditors                                |              | 19000        | Debtors   | 27500 |
| B/P                                      |              | 16000        | Bank      | 1590  |
|  |              |              | Cash      | 950   |
|  |              | <u>93800</u> |           | 93800 |

On the above date, they admitted A into Partnership on the following terms:

- a. A to bring in Rs. 20000 as capital and Rs. 6600 for goodwill for his 1/4th share.
- b. Provision for doubtful debts created at 2%.
- c. Stock to be written down by 5%.
- d. Building are to be valued at Rs. 22400; Machinery Rs. 11800; Furniture Rs. 1540 and Vehicles Rs. 800.

Prepare necessary accounts and Balance Sheet of the new firm.

OR

Raj, Kamal and Mohit are partners in a firm, sharing profits and losses in the ratio of 3 : 5 : 2. On 31<sup>st</sup> March, 2022, their Balance Sheet was as under:

[6]

#### **BALANCE SHEET**

### as at 31st March, 2022

| Liabilities     |               | ₹        | Assets                 | ₹        |
|-----------------|---------------|----------|------------------------|----------|
| Creditors       |               | 39,200   | Land and Building      | 48,000   |
| General Reserve |               | 16,000   | Plant                  | 72,000   |
| Capital A/cs:   |               |          | Inventory              | 34,000   |
| Raj             | 76,800        |          | Trade Marks            | 26,400   |
| Kamal           | 69,600        |          | Bills Receivables      | 39,200   |
| Mohit           | <u>54,000</u> | 2,00,400 | Cash in Hand           | 24,000   |
|                 | ,             |          | Advertisement Suspense | 12,000   |
|                 |               | 2,55,600 |                        | 2,55,600 |

Kamal died on 30<sup>th</sup> September, 2022. An agreement was reached amongst Raj, Mohit and Kamal's legal representative that:

i. Goodwill to be valued at 2 year's purchase of the average profits of the previous three years, which were:

| Year:   | 2019-20  | 2020-21  | 2021-22  |  |
|---------|----------|----------|----------|--|
| Profit: | ₹ 31,200 | ₹ 28,800 | ₹ 36,000 |  |

- ii. Trade marks to be revalued at ₹ 19,200; plant at 80% of its book value and land building at ₹ 57,600.
- iii. Kamal's share of profit to the date of his death to be calculated on the basis of previous year's profit.
- iv. Interest on capital to be provided @ 10% per annum.
- v. ₹ 60,080 to be paid in cash to Kamal's legal representative and balance to be transferred to the legal representative's loan account.

You are required to prepare:

- i. Revaluation Account.
- ii. Kamal's Capital Account, and
- iii. Kamal's Legal Representative's Account.
- 25. A, B and C were partners sharing profits in the ratio of 4 : 3 : 2. Their Balance Sheet as at 31st March, 2018 was **[6]** as follows:

| Liabilities     |        | ₹        | Assets          |        | ₹        |
|-----------------|--------|----------|-----------------|--------|----------|
| Sundry Creditor |        | 20,000   | Cash            |        | 6,400    |
| Expenses Owing  |        | 5,000    | Debtors         | 20,000 |          |
| Reserve Fund    |        | 18,000   | Less: Provision | 400    | 19,600   |
| Capitals:       |        |          | Stock           |        | 30,000   |
| A               | 60,000 |          | Patents         |        | 8,000    |
| В               | 50,000 |          | Machinery       |        | 1,20,000 |
| С               | 40,000 | 1,50,000 | Goodwill        |        | 9,000    |
|                 | ĺ      | Í        |                 |        | ĺ        |

|   | 1,93,000                     |   |                          | 1,93,000         |     |
|---|------------------------------|---|--------------------------|------------------|-----|
| B retired on the above date up                              | on the following terms:      |   |                          |                  |     |
| i. Goodwill of the firm be va                               | llued at ₹ 63,000.           |   |                          |                  |     |
| ii. Machinery be written dow                                | n by 10% and the patents w   | ritten up by 25%.                                     |                          |                  |     |
| <ul><li>iii. Provision for doubtful deb discount.</li></ul> | ts be brought upto 5% on d   | ebtors and a provision of $2$                         | $\frac{1}{2}\%$ on credi | tors be made for |     |
| iv. Expenses owing are to be                                | brought down to ₹ 3,900.     |   |                          |                  |     |
| v. B is to be paid ₹ 30,000 in which is 3 : 2.              | nmediately, which is to be c | ontributed by A and C in t                            | heir new prof            | it sharing ratio |     |
| Give journal entries to record                              | the above and the Balance    | Sheet of the firm after B's 1                         | retirement.              |                  |     |
| Himanshu Ltd. issued on 1st J                               | uly, 2022, 20,000, 7% Deb    | entures of ₹ 100 each for s                           | ubscription a            | 10% premium,     | [6] |
| payable ₹ 40 on application; ₹                              | 40 (including premium) or    | allotment and balance on                              | first and fina           | l call. The      |     |
| debentures were subscribed an                               | nd allotted. The company ha  | as not made first and final o                         | call during th           | e year ended     |     |
| 31st March 2023. Interest was                               |                              | Ž   |                          |                  |     |
| Pass the Journal entries for iss                            |                              | st for the year ended 31st N                          | March, 2023              | and transfer the |     |
| interest to Statement of Profit                             |                              | manaial Statements                                    |                          |                  |     |
| Financial Analysis can be use                               | Part B :- Analysis of Fi     | mancial Statements                                    |                          |                  | [1] |
| a) Dividend Decisions                                       |                              | Credit Analysis                                       |                          |                  | [-] |
| •   |                              | -   |                          |                  |     |
| c) Securities Analysis                                      | •                            | All of these  |                          |                  |     |
| Raw materials purchased is sh                               | O                            |   |                          |                  |     |
| -   |                              |   |                          | _                |     |
| a) Cost of Materials Consu                                  | imed b)                      | Changes in Inventories of<br>Work-in-Progress and Sto |                          | ods,             |     |
| c) Purchases of Stock-in-T                                  | rade d)                      | Other expenses  |                          |                  |     |
| Current ratio of Elpis Pvt. Ltd                             | . is 3 : 2. Accountant wants | to maintain it at 2:1. Foll                           | owing option             | s are available: | [1] |
| i. He can repay bills payable                               |                              |   |                          |                  |     |
| ii. He can purchase goods on                                | credit                       |   |                          |                  |     |
| iii. He can take short-term loa                             | n                            |   |                          |                  |     |
| Choose the correct option:                                  |                              |   |                          |                  |     |
| a) Only (i) and (iii) are cor                               | rect. b)                     | Only (ii) and (iii) are corr                          | ect.                     |                  |     |
| c) Only (i) is correct.                                     | d)                           | Only (ii) is correct.                                 |                          |                  |     |
| Which activity are the main re                              | evenue-generating activities | of the enterprises?                                   |                          |                  | [1] |
| a) Cash flow from investm                                   | ent activities b)            | Cash flow from operating                              | activities               |                  |     |
| c) Non Cash transactions                                    | d)<br>O                      | Cash flow from managem                                | nent activities          |                  |     |
| Which of the following transa                               | ction is untrue regarding th | e limitations of the cash flo                         | ow statement             | ?                |     |
| a) To help in short-term fir                                | nancial planning b)          | It is not used for judging tenterprises               | the profitabil           | ity of           |     |

- c) To ascertain the net changes in cash and cash equivalents
- d) To ascertain the liquidity of enterprises  ${\bf r}$
- 30. Which of the following is not included in Cash and Cash Equivalents?

[1]

- i. Balance with Banks
- ii. Bank deposits with 100 days of maturity
- iii. Cheques and Drafts on hand
- iv. Cash on hand
  - a) i and ii

b) iii and iv

c) only ii

- d) iv and i
- 31. Under what headings will you show the following items in the Financial Statements of a Company:

[3]

- i. Goodwill
- ii. Unclaimed Dividends
- iii. Provision for Tax
- iv. Securities Premium Reserve
- v. Loose Tools
- vi. Sale of Products
- vii. Interest paid on Overdraft
- viii. Business promotion exp.
- 32. Calculate Fixed Assets turnover ratio-

[3]

Cost of goods sold: Rs 16,80,000

Gross profit = Rs 5,60,000

Capital employed = Rs 43,00,000

Working capital = Rs 80,000

33. Convert the following statement of profit and loss of BCR Co. Ltd. into the comparative statement of profit and loss of BCR Co. Ltd.:

| Particulars                 | Note No. | 2015-16 (₹) | 2016-17 (₹) |
|-----------------------------|----------|-------------|-------------|
| (i) Revenue from operations |          | 60,00,000   | 75,00,000   |
| (ii) Other incomes          |          | 1,50,000    | 1,20,000    |
| (iii) Expenses              |          | 44,00,000   | 50,60,000   |
| (iv) Income tax             |          | 35%         | 40%         |

OR

From the following Information, prepare a Comparative Statement of Profit and Loss:

| Particulars                                 | 31st March, 2019 | 31st March, 2018 |
|---|------------------|------------------|
| Revenue from Operations                     | ₹30,00,000       | ₹20,00,000       |
| Other Income (% of Revenue from Operations) | 12%              | 20%              |
| Expenses (% of Operating Revenue)           | 70%              | 60%              |
| Tax Rate                                    | 40%              | 40%              |

34. There was **Nil** net cash flow from operating activities of HCD Ltd. during the year ending 31<sup>st</sup> March, 2023.

## HCD Ltd.

# Balance Sheet as at 31st March, 2023

|      | Particulars                                      | Note No. | 31.3.2023 | 31.3.2022<br>₹ |
|------|--|----------|-----------|----------------|
| I    | Equity and Liabilities:                          |          |           |                |
| 1.   | Shareholders Funds:                              |          |           |                |
| (a)  | Share Capital                                    |          | 19,00,000 | 11,00,000      |
| (b)  | Reserves and Surplus                             | 1        | 1,60,000  | 2,00,000       |
| 2.   | Non-Current Liabilities:                         |          |           |                |
|      | Long-term Borrowings                             | 2        | 1,00,000  | 4,00,000       |
| 3.   | Current Liabilities:                             |          |           |                |
| (a)  | Short-Term Borrowings                            | 3        | 2,50,000  | 2,30,000       |
| (b)  | Short-Term Provisions                            | 4        | 1,90,000  | 2,70,000       |
|      | Total  |          | 26,00,000 | 22,00,000      |
| II   | Assets:  |          |           |                |
| 1.   | Non-Curren Assets:                               |          |           |                |
|      | (a) Property, Plant and Equipment and Intangible |          |           |                |
| (i)  | Property, Plant and Equipment                    | 5        | 15,00,000 | 11,00,000      |
| (ii) | Intangible Assets                                | 6        | 2,80,000  | 1,70,000       |
| 2.   | Current Assets:                                  |          |           |                |
| (a)  | Current Investments                              |          | 1,30,000  | 2,90,000       |
| (b)  | Trade Receivables                                |          | 3,90,000  | 4,10,000       |
| (c)  | Cash and Cash Equivalents                        |          | 3,00,000  | 2,30,000       |
|      | Total  |          | 26,00,000 | 22,00,000      |

Notes to Accounts:

| Note No. | Particulars   | 31.3.2023 (₹) | 31.3.2022 (₹) |
|----------|---|---------------|---------------|
| 1.       | Reserves and Surplus:                                 |               |               |
|          | Surplus (Balance in the Statement of Profit and Loss) | 1,60,000      | 2,00,000      |
| 2.       | Long-term Borrowings:                                 |               |               |
|          | 8% Debentures   | 1,00,000      | 4,00,000      |
| 3.       | Short-term Borrowings:                                |               |               |
|          | Bank overdraft  | 2,50,000      | 2,30,000      |
|          |   |               |               |

| 4. | Short-term Provisions:   |            |           |
|----|--------------------------|------------|-----------|
|    | Provision for Tax        | 1,90,000   | 2,70,000  |
| 5. | Tangible Assets:         |            |           |
|    | Plant and Machinery      | 16,30,000  | 11,70,000 |
|    | Accumulated Depreciation | (1,30,000) | (70,000)  |
|    |                          | 15,00,000  | 11,00,000 |
| 6. | Intangible Assets:       |            |           |
|    | Goodwill                 | 2,80,000   | 1,70,000  |

## **Additional information:**

- 1. A machinery of the book value of ₹ 60,000, (depreciation provided thereon ₹ 20,000) was sold at a loss of ₹ 6,000.
- 2. 8% Debentures were redeemed on 1<sup>st</sup> July, 2022.

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