SAMPLE QUESTION PAPER SUBJECT- ACCOUNTANCY (055) CLASS XII (2023-24)

TIME 3 HOURS

MAX. MARKS 80

GENERAL INSTRUCTIONS:

- 1. This question paper contains 34 questions. All questions are compulsory.
- 2. This question paper is divided into two parts, Part A and B.
- 3. **Part A** is compulsory for all the candidates.
- 4. **Part B** has two options i.e. (i) Analysis of Financial Statements and

(ii) Computerised Accounting.

Students must attempt only one of the given options as per the subject opted.

- 5. Question Nos.1 to 16 and 27 to 30 carries 1 mark each.
- 6. Questions Nos. **17 to 20, 31and 32** carries **3** marks each.
- 7. Questions Nos. from **21**,**22** and **33** carries **4** marks each
- 8. Questions Nos. from 23 to 26 and 34 carries 6 marks each
- 9. There is no overall choice. However, an internal choice has been provided in **7** questions of **one** mark, **2** questions of **three** marks, **1** question of **four** marks and **2** questions of

six marks.

| Q. | PART A | Marks |
|-----|---|----------|
| N0. | (Accounting for Partnership Firms and Companies) | |
| 1 | A& B are partners sharing profits and losses in the ratio of 3:2. C is admitted for 1/4 and for which | 1 |
| | ₹30,000 and ₹10,000 are credited as a premium for goodwill to A and B respectively. The new profit- | |
| | sharing ratio of A:B:C will be: | |
| | a) 3:2:1 | |
| | b) 12:8:5 | |
| | c) 9:6:5 | |
| | d) 33:27:20 | |
| 2 | Assertion: Batman, a partner in a firm with four partners has advanced a loan of ₹50,000 to the firm for | 1 |
| | last six months of the financial year without any agreement. He claims an interest on loan of | |
| | ₹3,000 despite the firm being in loss for the year. | |
| | Reasoning: In the absence of any agreement / provision in the partnership deed, provisions of Indian | |
| | Partnership Act, 1932 would apply. | |
| | a) Both A and R are correct, and R is the correct explanation of A. | |
| | b) Both A and R are correct, but R is not the correct explanation of A. | |
| | c) A is correct but R is incorrect. | |
| | d) A is incorrect but R is correct. | |
| 3 | If 10,000 shares of ₹10 each were forfeited for non-payment of final call money of ₹3 per share and | 1 |
| | only 7,000 of these shares were re-issued @₹ 11 per share as fully paid up, then what is the minimum | |
| | amount that company must collect at the time of re-issue of the remaining 3,000 shares? | |
| | a) ₹21,000 | |
| | b) ₹ 9,000 | |
| | c) ₹16,000 | |
| | d) ₹ 30,000 | |
| | OR | |
| | On 1 st April 2022, Galaxy ltd. had a balance of ₹8,00,000 in Securities Premium account. During the | |
| | year company issued 20,000 Equity shares of ₹10 each as bonus shares and used the balance amount to | <u> </u> |

| | | 5% Premium. The a | | 9% Debentures of ₹100 each at a rged to Statement of P&L for the | |
|---|---|-------------------|-----------------|--|---|
| | a) ₹30,00,000. | | | | |
| | b) ₹22,00,000. | | | | |
| | c) ₹24,00,000. d) ₹20,00,000. | | | | |
| | d) <20,00,000. | | | | |
| 4 | | | | decided to share the future profits stract of their Balance Sheet as at | 1 |
| | Liabilities | Amount(₹) | Assets | Amount(₹) | |
| | Workmen Compensation | 65,000 | | | |
| | Reserve | , | | | |
| | At the time of reconstitution, a which B's share of loss amount | | | n compensation was determined for n compensation would be: | |
| | a) ₹15,000 | | | | |
| | b) ₹70,000 | | | | |
| | c) ₹50,000 d) ₹80,000 | | | | |
| | d) <80,000 | OR | | | |
| | A. B and C are in partnership b | | 0.000 belonging | to the firm without the information | |
| | | | | Which decision should be taken | |
| | by the firm to rectify this situat | ion? | | | |
| | | | | | |
| | a) A need to return only ₹2 b) A is required to return ₹ | | | | |
| | b) A is required to return ₹ c) A is required to pay bac | | lly to B and C | | |
| | d) A need to return ₹2,35,0 | | ity to D und C. | | |
| 5 | 5 Interest on Partner's loan is cre | | | | 1 |
| | a) Partner's Fixed capital a | account. | | | |
| | b) Partner's Current accou | | | | |
| | c) Partner's Loan Account | | | | |
| 6 | d) Partner's Drawings Acc Alexa Ltd. purchased building | | 0.000 The corr | rideration was noted by issue of | 1 |
| 0 | 6%debentures of ₹100 each at a | | | | 1 |
| | a) ₹10,40,000 | | ne 070 Debentur | es account is created with. | |
| | b) ₹10,00,000 | | | | |
| | c) ₹9,60,000 | | | | |
| | d) ₹6,40,000 | | | | |
| | OR | | | | |
| | W/L:1 -64L-61L | | 4 1 1 4 9 | | |
| | a) Interest on debentures is | | | | |
| | b) Debenture holders are the | | | | |
| | c) Debentures can be issue | | | | |
| | d) Interest is not paid on D | | | ty. | |
| | , | | | 5 | |

| 7 | Assertion (A) :- A Company i each of which 2,00,000 Equity except ₹2 per share which was sheet as 'Subscribed and Fully | v shares were s declared as | issued and subscri 'Reserve Capital'. | bed. All the r | noney had been called up | 1 |
|---|--|---------------------------------------|--|-----------------|--------------------------------|---|
| | Reason (R) :- Reserve Capita | l can be calle | ed up only at the tir | ne of winding | g up of the company. | |
| | (a) Both Assertion (A) and Re of Assertion (A) | ason (R) are | Correct and Reason | n (R) is the co | prrect explanation | |
| | (b) Both Assertion (A) and Re of Assertion (A) | ason (R) are | Correct, but Reason | n (R) is not th | ne correct explanation | |
| | (c) Assertion (A) is incorrect, (d) Assertion (A) is correct, bu | · · · · · · · · · · · · · · · · · · · | / | | | |
| 8 | G, S and T were partners shar | | | etired and his | dues towards the firm | 1 |
| | including Capital balance, Aco | • • | | | | |
| | 5,80,000. G was being paid ₹ | | | | lditional amount of ₹ | |
| | 1,20,000, S was debited for ₹ | 40,000. Dete | rmine goodwill of t | he firm. | | |
| | a). ₹ 1,20,000 b). ₹80,000 | | | | | |
| | c). ₹2,40,000 | | | | | |
| | d). ₹ 3,60,000 | | | | | |
| | O D | | | | | |
| | OR Annu, Banu and Chanu are pa | rtners Chan | 1 has been given a | morantae of 1 | minimum profit of FR 000 by | |
| | the firm. Firm suffered a loss | | | | | |
| | by₹ . | 51 (5,000 u u | ing the year. Supra | | | |
| | a) Credited, ₹6,500. | | | | | |
| | b) Debited, ₹6,500. | | | | | |
| | c) Credited, ₹1,500. | | | | | |
| | d) Debited, ₹1,500. | | | | | |
| | Read the following hypothetic | al situation, | answer question no | . 9 and 10. | | |
| | Richa and Anmol are partners | sharing prof | its in the ratio of 3: | 2 with capital | ls of ₹2,50,000 and | |
| | ₹1,50,000 respectively. Interest | | | - | | |
| | of 12,500. During the year end | | | | | |
| | on capital but after charging A | | • | 000.A provis | ion of 5% of this profit is to | |
| | be made in respect of manager | s commission | on. | | | |
| | Following is their Profit & Lo | ss Appropria | tion Account | | | |
| | Particulars | (₹) | Particulars | (₹) |] | |
| | To Interest on Capital | | By Profit & loss | (2) | | |
| | Richa | | account (After | | | |
| | Anmol | | manager's | | | |
| | To Anmol's Salary a/c | 12,500 | commission) | | - | |
| | | 12,500 | | | | |
| | To Profit transferred to: | | | | - | |
| 1 | Richa's Capital A/C (1) | _(1) | | | | |
| | | | | | | |
| 1 | Anmol's Capital A/c | | | | | |
| 1 | | | | | 4 | |
| 1 | | | | | 4 | |
| L | Į | 1 | | 1 | | |

| 0 | The | unt to homefloated in blank (1) | | | | 1 |
|----|-----------|---|-----------------|------------------|-----------------|---|
| 9 | | unt to bereflected in blank (1) will be: 37,200 | | | | 1 |
| | | 44,700 | | | | |
| | / | 22,800 | | | | |
| | | 20,940 | | | | |
| 10 | / | but to be reflected in blank (2) will be: | | | | 1 |
| | | 62,000. | | | | - |
| | | 74,500. | | | | |
| | / | 71,400. | | | | |
| | d) ₹ | 70,775. | | | | |
| 11 | In the ab | sence of an agreement, partners are entitled to |): | | | 1 |
| | | Profit share in capital ratio. | | | | |
| | | Commission for making additional sale. | | | | |
| | | nterest on Loan & Advances by them to the fi | rm. | | | |
| | | alary for working extra hours. | | | | |
| | v) I | nterest on Capital. | | | | |
| | Choose t | he correct option: | | | | |
| | | Dnly i), iv) and v). | | | | |
| | | Dnly ii) and iii). | | | | |
| | | Dnly iii). | | | | |
| | d) (| Only i) and iii). | | | | |
| 12 | Rancho | Ltd. took over assets worth ₹ 20,00,000 from | PK I to by pavi | ng 30% through | bank draft and | 1 |
| 12 | | by issue of shares of ₹ 100 each at a premiur | • • • | • • | | 1 |
| | | ment will be :- | | ary to be pussed | by Rullello Lta | |
| | | | |] | | |
| | A. | PK Ltd. Dr. | 20,00,000 | | | |
| | | To Share Capital A/c | | 12,72,700 | | |
| | | To Securities Premium A/c | | 1,27,270 | | |
| | | To Bank A/c | | 6,00,000 | | |
| | | To Statement of P&L | | 30 | | |
| | | (Being settlement of amount due to | | | | |
| | | vendors) | | | | |
| | B. | PK Ltd. Dr. | 20,00,000 | | | |
| | | To Share Capital A/c | | 12,72,700 | | |
| | | To Securities Premium A/c | | 1,27,270 | | |
| | | To Bank A/c | | 6,00,030 | | |
| | | (Being settlement of amount due to | | | | |
| | | vendors) | | | | |
| | C. | PK Ltd. Dr. | 20,00,000 | | | |
| | | To Share Capital A/c | | 12,72,700 | | |
| | | To Securities Premium A/c | | 1,27,300 | | |
| | | To BankA/c | | 6,00,000 | | |
| | | (Being settlement of amount due to | | | | |
| | | vendors) | | | | |
| | D. | PK Ltd. Dr. | 20,00,000 | | | |
| | | To Share Capital A/c | - | 12,73,000 | | |
| | | To Securities Premium A/c | | 1,27,300 | | |
| | | To Bank A/c | | 5,99,700 | | |
| | | (Being settlement of amount due to | | , , , , | | |
| | | vendors) | | | | |
| | | / | | | | |

| 13 | A company forfeited 3,000 shares of ₹10 each, on which only ₹5 per share (including ₹1 premium) has been paid. Out of these few shares were re-issued at a discount of ₹1 per share were and ₹6,000 were transferred to Capital Reserve. How many shares were re-issued? a) 3,000 shares b) 1,000 shares c) 2,000 shares d) 1,500 shares | 1 |
|----|--|---|
| 14 | X and Y are partners in a firm with capital of ₹18,000 and ₹20,000. Z brings ₹10,000 for his share of goodwill and he is required to bring proportionate capital for 1/3rd share in profits. The capital contribution of Z will be: a) ₹24,000. b) ₹19,000. c) ₹12,667. d) ₹14,000. | 1 |
| 15 | A and B are partners. B draws a fixed amount at the end of every quarter. Interest on drawings is charged @15% p.a. At the end of the year interest on B's drawings amounted to ₹9,000. Drawings of B were: a) ₹24,000 per quarter. b) ₹40,000 per quarter c) ₹30,000 per quarter d) ₹80,000 per quarter | 1 |
| | Shyam, Gopal & Arjun are partners carrying on garment business. Shyam withdrew ₹ 10,000 in the beginning of each quarter. Gopal, withdrew garments amounting to ₹ 15,000 to distribute it to flood victims, and Arjun withdrew ₹ 20,000 from his capital account. The partnership deed provides for interest on drawings @ 10% p.a. The interest on drawing charged from Shyam, Gopal & Arjun at the end of the year will be a) Shyam- ₹ 4,800; Gopal- ₹ 1,000; Arjun- ₹ 2,000. b) Shyam- ₹ 4,800; Gopal- ₹ 1,000; Arjun- ₹ 2,000. c) Shyam- ₹ 4,800; Gopal- ₹ 750; Arjun- Nil. d) Shyam- ₹ 4,800; Gopal- Nil; Arjun- Nil. | |
| 16 | On the day of dissolution of the firm 'Roop Brothers' had partner's capital amounting to ₹1,50,000, external liabilities ₹35,000, Cash balance ₹8,000 and P&LA/c(Dr.) ₹7,000. If Realisation expense and loss on Realisation amounted to₹5,000 and ₹25,000 respectively, the amount realised by sale of assets is: a) ₹1,64,000 b) ₹1,45,000 c) ₹1,57,000 d) ₹1,50,000 | 1 |

| | | y rectifying er | ntries usi | ng P&L adjusti | nent acco | ount. | | |
|--|---|---|--|--|--|---|--|---|
| 1,00,000 respect prepared, it is ob annum, as provid | ively. After the a served that intered that intered that intered that intered the partner and | ccounts for the est on capital (| als as on e financi @ 6% pe | April 01, 2022 alyear ending N r annum and sa | larch 31, lary to C | 2023 hav heese @ ₹ | e been 5,000 per | ; |
| (2) Salary of | `₹ 12,000 was cr | edited to P ins | tead of Q n the beg |). ginning of the r | ext year | to rectify t | the above | |
| | * | * | | | | | • | 3 |
| Chanc To (Chan debite | ler's Capital A/c Babita's Capital der's share d to the amounts | Dr A/c of Goodwill of continuing | | 21,000 | | | | |
| | | D | L.F | Dr | Cr | | | |
| | Anshu Chand To (Chand debite partne P, Q and R were profit of ₹48,000 that: (1) Interest o (2) Salary of You are required omissions. Cheese and Slice 1,00,000 respecti prepared, it is ob annum, as provid distribution of pr | Anshul's Capital A/c Chander's Capital A/c To Babita's Capital A/c Gebited to the amounts partners in their gainin P, Q and R were partners with fix profit of ₹48,000 for the year end that: (1) Interest on capital was proc (2) Salary of ₹ 12,000 was cre You are required to pass a single omissions. Cheese and Slice are equal partner 1,00,000 respectively. After the a prepared, it is observed that intered annum, as provided in the partner distribution of profits. | Anshul's Capital A/c Dr Chander's Capital A/c Dr To Babita's Capital A/c (Chander's share of Goodwill debited to the amounts of continuing partners in their gaining ratio) P, Q and R were partners with fixed capital of ₹ profit of ₹48,000 for the year ended 31 st March that: (1) Interest on capital was provided at 10% (2) Salary of ₹ 12,000 was credited to P ins You are required to pass a single journal entry i omissions. Cheese and Slice are equal partners. Their capital 1,00,000 respectively. After the accounts for the prepared, it is observed that interest on capital (annum, as provided in the partnership deed has distribution of profits. | Anshul's Capital A/c Dr Chander's Capital A/c Dr To Babita's Capital A/c (Chander's share of Goodwill debited to the amounts of continuing partners in their gaining ratio) P, Q and R were partners with fixed capital of ₹ 40,000, profit of ₹48,000 for the year ended 31 st March 2022 in that: (1) Interest on capital was provided at 10% p.a. instead of Q You are required to pass a single journal entry in the beg omissions. OR Cheese and Slice are equal partners. Their capitals as on 1,00,000 respectively. After the accounts for the financia prepared, it is observed that interest on capital @ 6% pe annum, as provided in the partnership deed has notbeen distribution of profits. | Anshul's Capital A/c Dr Chander's Capital A/c Dr 21,000 To Babita's Capital A/c (Chander's share of Goodwill debited to the amounts of continuing partners in their gaining ratio) 21,000 P, Q and R were partners with fixed capital of ₹ 40,000, ₹32,000 and ₹2 profit of ₹48,000 for the year ended 31 st March 2022 in their agreed rat that: (1) Interest on capital was provided at 10% p.a. instead of 8% p.a. (2) Salary of ₹ 12,000 was credited to P instead of Q. You are required to pass a single journal entry in the beginning of the n omissions. OR Cheese and Slice are equal partners. Their capitals as on April 01, 2022 1,00,000 respectively. After the accounts for the financialyear ending N prepared, it is observed that interest on capital @ 6% per annum and sa annum, as provided in the partnership deed has notbeen credited to the distribution of profits. | Anshul's Capital A/c Dr Chander's Capital A/c Dr To Babita's Capital A/c 21,000 (Chander's share of Goodwill debited to the amounts of continuing partners in their gaining ratio) 21,000 P, Q and R were partners with fixed capital of ₹ 40,000, ₹32,000and ₹24,000.Af profit of ₹48,000 for the year ended 31 st March 2022 in their agreed ratio of 3 : 1 that: (1) Interest on capital was provided at 10% p.a. instead of 8% p.a. (2) Salary of ₹ 12,000 was credited to P instead of Q. You are required to pass a single journal entry in the beginning of the next year omissions. OR Cheese and Slice are equal partners. Their capitals as on April 01, 2022 were Rs 1,00,000 respectively. After the accounts for the financialyear ending March 31, prepared, it is observed that interest on capital @ 6% per annum and salary to Clannum, as provided in the partnership deed has notbeen credited to the partners' | Anshul's Capital A/c Dr Chander's Capital A/c Dr To Babita's Capital A/c 21,000 (Chander's share of Goodwill debited to the amounts of continuing partners in their gaining ratio) P, Q and R were partners with fixed capital of ₹ 40,000, ₹32,000and ₹24,000.After distrib profit of ₹48,000 for the year ended 31 st March 2022 in their agreed ratio of 3 : 1 : 1 it was that: (1) Interest on capital was provided at 10% p.a. instead of 8% p.a. (2) Salary of ₹ 12,000 was credited to P instead of Q. You are required to pass a single journal entry in the beginning of the next year to rectify to omissions. OR Cheese and Slice are equal partners. Their capitals as on April 01, 2022 were Rs. 50,000 a 1,00,000 respectively. After the accounts for the financialyear ending March 31, 2023 hav prepared, it is observed that interest on capital @ 6% per annum and salary to Cheese @ ₹ annum, as provided in the partnership deed has notbeen credited to the partners' capital ac distribution of profits. | Anshul's Capital A/c Dr Chander's Capital A/c Dr To Babita's Capital A/c Dr (Chander's share of Goodwill debited to the amounts of continuing partners in their gaining ratio) P, Q and R were partners with fixed capital of ₹ 40,000, ₹32,000 and ₹24,000.After distributing the profit of ₹48,000 for the year ended 31 st March 2022 in their agreed ratio of 3 : 1 : 1 it was observed that: (1) Interest on capital was provided at 10% p.a. instead of 8% p.a. (2) Salary of ₹ 12,000 was credited to P instead of Q. You are required to pass a single journal entry in the beginning of the next year to rectify the above omissions. OR Cheese and Slice are equal partners. Their capitals as on April 01, 2022 were Rs. 50,000 and Rs. 1,00,000 respectively. After the accounts for the financialyear ending March 31, 2023 have been prepared, it is observed that interest on capital @ 6% per annum and salary to Cheese @ ₹5,000 per annum, as provided in the partnership deed has notbeen credited to the partners' capital accounts before distribution of profits. |

| | | 1 |
|----|--|---|
| | a) On 1st April, 2020 a major plant repair was undertaken for ₹10,000 which was charged to revenue. The said sum is to be capitalized for goodwill calculation subject to adjustment of depreciation of 10% on reducing balance method. | |
| | b) For the purpose of calculating Goodwill the company decided that the years ending 31.03.2020 and 31.03.2021 be weighted as 1 each (being COVID affected) and for year ending 31.03.2022 and 31.03.2023 weights be taken as 2 and 3 respectively. | |
| 21 | Atishyokti Ltd. company was registered with an authorized capital of $\gtrless 20,00,000$ divided into 2,00,000 Equity Shares of $\gtrless 10$ each, payable $\gtrless 3$ on application, $\gtrless 6$ on allotment (including $\gtrless 1$ premium) and balance on call. The company offered 80,000 shares for public subscription. All the money has been duly called and received except allotment and call money on 5,000 shares held by Manish and call money on 4,000 shares held by Alok. Manish's shares were forfeited and out of these 3,000 shares were re-issued $\gtrless 9$ per share as fully paid up. Show share capital in the books of the company. Also prepare notes to accounts. | 4 |
| 22 | Sun and Kiran are partners sharing profits and losses equally. They decided to dissolve their firm. Assets and Liabilities have been transferred to Realisation Account. Pass necessary Journal entries for the following: | 4 |
| | a) All partners are agreed that the process of realisation at the time dissolution will be accomplished by Sun for which he will be paid ₹10,000 along with the amount of expense which amounted to 2% of total value realised from the Assets on dissolution. Some assets were sold for Cash at a cumulative Value of ₹12,00,000 and the remaining were taken over by creditors at a valuation of ₹3,00,000. b) Deferred Advertisement Expenditure A/c appeared in the books at ₹28,000. c) Out of the Stock of ₹1,20,000; Kiran (a partner) took over 1/3 of the stock at a discount of 25% and 50% of remaining stock was took over by a Creditor of ₹30,000 in full settlement of his claim. Balance amount of stock realized at ₹25,000. d) An outstanding bill for repairs and renewal of₹3,000 was settled through an unrecorded asset which was valued at ₹10,000. Balance being settled in Cash. | |
| 23 | The Directors of Rockstar Ltd. invited applications for 2,00,000 Shares of \gtrless 10 each, issued at 20% premium. Share was payable as \gtrless 5 on application, \gtrless 4 (including premium) on allotment and balance on call. Public had applied for 3,20,000 shares out of which applications for 20,000 shares were rejected and remaining were alloted on pro-rata basis. Simba, an applicant of 15,000 shares failed to pay allotment and call money. His shares were forfeited and out of these 6,000 shares were reissued at a discount of \gtrless 2 per share. Journalise. | 6 |
| | OR | |
| | Shaktimaan Ltd. invited applications for issuing 1,00,000 Shares of ₹ 10 each at a premium of ₹2 per share. The amount was payable as₹ 4 on application (including premium); ₹ 5 on Allotment and balance on call. Applications were received shares for 1,80,000 of which Applications for 30,000 shares were rejected and remaining applicants were allotted on pro-rata basis. Manthan, holding 5,000 shares failed to pay call money and his shares were forfeited. Out of these 2,000 shares were re-issued at premium of ₹ 3 per share. Prepare Cash Book and pass necessary entries. | |
| 24 | Rajinder and Vijay were partners in a firm sharing profits in the ratio 3:2. On 31 st March 2023 their | 6 |

| Liabilities | | Amount (₹) | Assets | Amount(₹) |
|---------------------------------|----------|------------|---|-----------|
| Capital A/cs: | | | Fixed Assets (Tangible) | 3,60,000 |
| Rajinder | 3,00,000 | | Goodwill | 50,000 |
| Vijay | 1,50,000 | 4,50,000 | Investments | 40,000 |
| Current A/cs: | · | | Stock | 74,000 |
| Rajinder 50,000 Vijay 10,000 | | 60,000 | Debtors 1,00,000 Less:Provision for Doubtful Debts4,000 | - 96,000 |
| Creditors | | 75,000 | Bank | 25,000 |
| General Reserve | | 60,000 | | |
| | | 6,45,000 | | 6,45,000 |

With an aim to expand business it is decided to admit Ranvijay as a partner on 1st April 2023 on the following terms:

- a) Provision for doubtful debts is to be increased to 6% of debtors.
- b) An outstanding bill for repairs ₹ 50,000 to be accounted in the books
- c) An unaccounted interest accrued of \gtrless 7500 be provided for .
- d) Investment were sold at book value.
- e) Half of stock was taken by Rajinder at ₹42,000 and remaining stock was also to be revalued at the same rate.
- f) New profit-sharing ratio of partners will be 5:3:2.
- g) Ranvijay will bring ₹ 1,00,000 as capital and his share of goodwill which was valued at twice the average profit of the last three years ended 31st March 2023, 2022 and 2021 were ₹ 1,50,000, ₹ 1,30,000 and ₹ 1,70,000 respectively.

Pass necessary journal entries.

OR

L, M and N were partners in a firm sharing profit & losses in the ratio of 2:2:3 . On 31st March 2023, their Balance Sheet was as follows:

| Liabilities | Amount(₹) | Assets | Amount(₹) |
|--------------------------|-----------|------------------------|-----------|
| Creditors | 80,000 | Land and Building | 5,00,000 |
| Bank overdraft | 22,000 | Machinery | 2,50,000 |
| Long term debts | 2,00,000 | Furniture | 3,50,000 |
| Capital A/C s: | | Investments | 1,00,000 |
| L-6,25,000 | | | |
| M -4,00,000 | | | |
| N -5,25,000 | 15,50,000 | | |
| Employees provident fund | 38,000 | Stock | 4,00,000 |
| | | Debtors | 2,00,000 |
| | | Bank | 20,000 |
| | | Deferred Advertisement | 70,000 |
| | | Expenditure | |
| | 18,90,000 | | 18,90,000 |

On 31st March 2023, M retired from the firm and remaining partners decided to carry on business. It was decided to revalue assets and liabilities as under :

- a) Land and Building be appreciated by₹ 2,40,000 and Machinery be depreciated 10%.
- b) 50% of investments were taken by the retiring partner at book value.
- c) Provision for doubtful debts was to be made at5% on debtors.

| 28 | b) Issue of Debentures of ₹3,00,000 to Vendors from whom Machinery was purchased. c) Goods purchased on Credit of ₹1,00,000. d) Issue of Equity Shares of ₹2,00,000. | |
|----|---|---|
| 28 | a) Issue of Debentures for Cash of ₹2,00,000. | |
| • | d) Prepaid Expense.Debt-Equity Ratio of Dhamaka Ltd is 3 : 1. Which of the following will result in decrease in this ratio? | 1 |
| | b) Cash and Cash Equivalent.c) Loose tools and Stores and spares. | |
| | excluded from current assets while calculating Current Ratio a) Debtors. | |
| | is included in current assets while preparing balance sheet as per revised Schedule III but | |
| | d) Ignore Price level Changes. OR | |
| | c) Not free from bias.d) Ignore Price level Changes. | |
| | a) Filstorical analysis.b) Qualitative aspect ignored. | |
| | analysis. a) Historical analysis. | |
| 27 | 'Freedom to Choose of method of depreciation' refers to which limitation of financial statement | 1 |
| | PART B Option - I (Analysis of Financial Statements) | |
| | Pass Journal entries for the financial year 2022-23. Also prepare Loss on Issue of Debentures account. | |
| | was to be paid on March 31 every year. | |
| | redeemable at a premium of 15% in four equal instalments starting from the end of the third year. The balance in Securities Premium on the date of issue of debentures was ₹ 80,000. Interest on debentures | |
| 26 | On July 01, 2022, Panther Ltd. issued 20,000, 9% Debentures of ₹ 100 each at 8% premium and | 6 |
| | Calculate the amount to be transferred to Maheep's executors Account and prepare the executor's account till it is finally settled. | |
| | @10% p.a. The first instalment was to be paid on 30.06.2021. | |
| | d) Loan to Maheep amounted ₹ 20,000. It was agreed that the amount will be paid to his executor in three equal yearly instalments with interest | |
| | c) His share in the goodwill of the firm. The goodwill of the firm on Maheep's death was valued at ₹ 1,50,000. | |
| | b) His share in the profits of the firm till the date of his death amounted to $\gtrless 20,000$. | |
| | a) Balance in his capital account which amounted to ₹1,15,000and interest on capital till date of death which amounted to ₹5,000. | |
| | provided that on the death of a partner his executors will be entitled to the following: | |
| 25 | Sandeep, Maheep and Amandeep were partners in a firm sharing profits in the ratio of 2: 2: 1. The firm closes its books on 31st March every year. On 30th June, 2020Maheepdied. The partnership deed | 6 |
| | Prepare Partner's Capital accounts and Balance sheet of firm after M's retirement. | |
| | g) Gain on revaluation account amounted to ₹1,05,000. | |
| | f) The total capital of the new firm will be ₹32,00,000 which will be in proportion of profit - sharing ratio of L and N. | |
| | in the ratio of 2:3. f) The total capital of the new firm will be ₹32,00,000 which will be in proportion of profit - | |
| | | |

| | | D | | · | | |
|----|---|---|--|------------------------------|----------------------------|---|
| | A. Both Statements are correct. | | Both Statements | | | |
| | C. Statement I is correct and Statement is incorrect. | | Statement I is in I is correct. | correct and Stat | ement | |
| | O What will be the effect of issue of Bonus sh | ares on Cash | | | | |
| | | | Financing Activit | - | | |
| | | | Investing Activity | / | | |
| 0 | Aditya Sunrise Ltd. provides you the follow | - | | | ٦ | 1 |
| | Particulars | | | 1.3.2022(₹) | _ | |
| | 10% Bank Loan | N | il 1 | ,00,000 | | |
| | 2. 10% Bank Loan was repaid on 01.04 3. Dividend received during the year w 4. Dividend Proposed for the year 2021 Shareholders. Find out the cash flow from Financing Actival a) ₹ 1,50,000 b) ₹ 2,00,000 c) ₹ 1,70,000 d) ₹ 1,80,000 | vas ₹20,000. 1-22 was ₹5(|),000 but only ₹20 |),000 was appro | oved by the | |
| 31 | Classify the following items under Major he Company as per schedule III of the Compar i. Loose Tools iii. Provision for Retirement benefits | nies Act 2013 ii. Loan iv. Pre- | 3. n repayable on der paid Insurance | mand | et of a | 3 |
| | v. Capital advances | | es in Listed Com | | | |
| 52 | Current liabilities₹ 2,50,000Non -current Assets₹ 17Current Assets₹7,5 | 00. Find out ratio from the 0,000 50,000 7,50,000 50,000 | annual sales if go | ods are sold at 2 nation. | 25% profit on | 3 |
| 33 | From the information extracted from the sta March 2022 and 31 st March 2023,prepare a | | | | ear ended 31 st | 4 |
| | Particulars | Note No | . 2022-23(₹) | 2021-22(₹ |) | |
| | Revenue from operations | | 8,00,000 | 10,00,00 | | |
| | | | 60% | 70% | | |
| | 1 | | | , , , , , , | | |
| | Gross Profit | | 2.20.000 | 2.60.00 | 0 | |
| | 1 | | 2,20,000 | 2,60,00 | 0 | |

| Particulars | Note No. | 2022-23(₹) | 2021-22(₹) | |
|---|------------------|---------------------------------------|--------------|---|
| Revenue from operations | | 10,00,000 | 8,00,000 | |
| Other Income | | 2,20,000 | 1,50,000 | |
| Cost of materials consumed | | 4,00,000 | 3,00,000 | |
| Change in inventories of finished goods | | 2,00,000 | 1,00,000 | |
| and work in progress | | | | |
| Other Expenses(% of cost of Revenue fi | rom | 15% | 10% | |
| Operations | | | | |
| Tax Rate | | 30% | 30% | |
| Prepare a Cash Flow Statement from the | following Balan | ce Sheets of Arya | Ltd.: | |
| Particulars | Note | 31.3.2023(₹) | 31.3.2022(₹) |] |
| I. Equity and Liabilities: | | | | 1 |
| (1) Shareholders' Funds: | | | | |
| a) Share Capital | 1 | 10,00,000 | 8,00,000 | |
| b) Reserves and Surplus | 2 | 6,40,000 | 5,40,000 | |
| (2) Non-Current Liabilities: | - | | | |
| Long-term Borrowings | | 1,50,000 | 1,00,000 | |
| (3) Current Liabilities: | | 1,50,000 | 1,00,000 | |
| a)Trade Payables | 3 | 30,000 | 12,000 | |
| b) Short-term Provisions | 5 | 30,000 | 28,000 | |
| Total | | 18,50,000 | 14,80,000 | |
| II. Assets: | | 18,30,000 | 14,00,000 | 4 |
| | | | | |
| (1) Non-Current Assets: | | | | |
| a) Property, Plant and | | | | |
| equipment and inta | ngible | | | |
| assets: | | | 4 0 0 0 0 0 | |
| Property, Plant and Equ | | 7,75,000 | 4,90,000 | |
| b)Non-current Investme | ents | 90,000 | 50,000 | |
| (2) Current Assets | | | | |
| a) Inventory | | 6,20,000 | 4,13,000 | |
| b) Trade receivables | 1 | 3,20,000 | 4,94,000 | |
| c) Cash & Cash Equiv | alents | 45,000 | 33,000 | |
| Total | | 18,50,000 | 14,80,000 | |
| Notes to Accounts: | | | | _ |
| Particulars | | 31.3.2023 | 31.3.2022 | |
| 1. Reserves & Surplus: | | | |] |
| General Reserve | | 5,00,000 | 4,30,000 | |
| Capital Reserve | | 60,000 | 50,000 | |
| Surplus ie balance in statemer | nt of profit and | · · · · · · · · · · · · · · · · · · · | 60,000 | |
| loss | 1 | , | , - | |
| | | 6,40,000 | 5,40,000 | |
| 2. Long-term Borrowings: | | | | |
| 10% Debentures | | 1,50,000 | 1,00,000 | |
| | | 1,20,000 | | |
| 3. Short-term Provisions: | | | | |
| Provision for tax | | 30,000 | 28,000 | |
| | | 50,000 | 20,000 | |
| 4. Tangible Assets: | | | | |
| Plant and Machinery | | 7,75,000 | 4,90,000 | |
| r faitt and Machinery | | 1,13,000 | 4,90,000 | 1 |

| | 2. Depreciation charged on plant and Machinery during the year amounted to ₹1,20,000. | |
|----|---|---|
| | 3. Non-current Investments costing ₹ 30,000 were sold for ₹ 40,000 during the year. Gain on sale of | |
| | Investments was credited to Capital Reserve. | |
| | 4. Additional Debentures were issued on 31.03.2023. PART B | |
| | Option – II | |
| | (Computerised Accounting) | |
| | | |
| 27 | Which formulae would result in TRUE if C3 is less than 14 and D4 is less than 200? | 1 |
| | (a) = AND(C3 > 14, D4 > 20) | |
| | (b)=AND(C3>14,C4<200) | |
| | (c) = AND(C3>14, D4<20) | |
| 20 | (d)=AND(C3<14,D4,200) | 1 |
| 28 | When navigating in a work book, which command is used to move to the beginning of the current | 1 |
| | row? | |
| | (a) [Ctrl]+[Home](b) [Page Up] | |
| | (b) [1 age 0 p] (c) [Home] | |
| | (d) [Ctrl]+[Backspace] | |
| | (u) [Curi]+[Dackspace] Or | |
| | Which function results can be displayed in Auto Calculate? | |
| | (a) SUM and AVERAGE | |
| | (b) MAX and LOOK | |
| | (c) LABEL and AVERAGE | |
| | (d) MIN and BLANK | |
| | | |
| 29 | What category of functions is used in this formula:=PMT(D11/15,D12,D 12,5) | 1 |
| | (a) Logical | |
| | (b) Financial | |
| | (c) Payment | |
| | (d) Statistical | |
| 30 | The syntax of PMT Function is | 1 |
| 50 | (a) PMT(rate,pv,nper, [fv],[type]) | 1 |
| | (b) $PMT(rate, nper, pv, [fv], [type])$ | |
| | (c) PMT(rate,pv,nper,[type],[fv]) | |
| | (d) PMT(rate,nper,pv,[type],[fv]) | |
| | | |
| | Or | |
| | In Excel, the chart tools provide three different options, and | |
| | for formatting. | |
| | | |
| | (a) Layout, Format, Data Maker | |
| | (b) Design, Layout, Format | |
| | (c) Format, Layout, Label | |
| | (d) Design, Data Maker, Layout | |
| 01 | | |
| 31 | State any three requirements which should be considered before making an investing decision to | 3 |
| | choose between 'Desktop database'or 'Server database'. | |
| 22 | (A constinct Vanalism and for entry in T-11 Constraints) | 2 |
| 32 | 'Accounting Vouchers used for entry in Tally software' | 3 |

| | Define any three types of vouchers which form the basis of entry in Tally software. | |
|----|--|---|
| 33 | Explain the use of 'Conditional Formatting'. | 4 |
| | Or | |
| | State the features of Computerized Accounting system. | |
| 4 | Describe two basic methods of charging depreciation. Differentiate between both of them. | 6 |

| | | | Marking Scheme | – Accour | itancy XII (SQP 2 | 2023-24) | | |
|--------|-------------------|------------------------------------|--------------------|----------|---|---------------------|-------|---------------|
| 1 | d) 33:27:2 | 20 | 0 | | | • | | 1 |
| 2 | a) A is inc | orrect but R is correct | et | | | | | 1 |
| 3 | b) ₹ 9,000 | | | | | | | 1 |
| | or | | | | | | | |
| | c) ₹ 24,00 | | | | | | | |
| 4 | d) ₹ 80,00 | 0 | | | | | | 1 |
| | or | 70.05.000 | .1 | | | | | |
| ~ | | to return ₹2,35,000 t | o the firm. | | | | | 1 |
| 5 6 | / | 's Loan Account | | | | | | $\frac{1}{1}$ |
| 0 | b) ₹ 10,00 | ,000 | | | | | | 1 |
| | Or a) Interest | on debentures is an | appropriation of n | rofits | | | | |
| 7 | | ssertion (A) and Reas | ** * * | | ason (R) is the | correct explanation | on of | 1 |
| , | Assertion | | | | | concer explanation | | T |
| 8 | c) ₹ 2,40,0 | | | | | | | 1 |
| - | or | | | | | | | |
| | b) Debited | l, ₹6,500. | | | | | | |
| 9 | d). ₹20,94 | | | | | | | 1 |
| 10 | c). ₹71,40 | 0. | | | | | | 1 |
| | | | | | | | | |
| 11 | c). Only (i | | | | | 1 | | 1 |
| 12 | B. | PK Ltd. | Di | r. | 20,00,000 | | | 1 |
| | | To Share Capital A | | | | 12,72,700 | | |
| | | To Securities Premi | ium A/c | | | 1,27,270 | | |
| | | To Bank A/c | | | | 6,00,030 | | |
| | | (Being settlement | of amount due | to | | | | |
| | | vendors) | | | | | | |
| 13 | c). 2,000 S | | | | | | | 1 |
| 14 | a). ₹24,00 | | | | | | | 1 |
| 15 | b). ₹40,00 | 0. | | | | | | 1 |
| | Or | 33 , 600 C 1 3 | 750 A ' NTI | | | | | |
| 10 | | <u>- ₹ 2,500; Gopal- ₹</u> | /50; Arjun- Nil. | | | | | 1 |
| 16 | d). ₹1,50,0 | | | LE | $\mathbf{D}_{\mathbf{r}}(\mathbf{\bar{z}})$ | $C_{\pi}(\Xi)$ | | 1 |
| 17 | Date | Particulars Anshul's Capital A/ | c Dr | L.F | Dr (₹) 9,000 | Cr (₹) | _ | 3 |
| | | Chander's Capital A | /c Dr | | 9,000 21,000 | | | |
| | | To Babita's Capital A | tal A/c D | | 21,000 | 30,000 | | |
| | | (Chander's share | | | | 50,000 | | |
| | | debited to the amount | | | | | | |
| | | partners in their gair | | | | | | |
| | | | | | | | | |
| | Gaining R | atio is 3:7 | | | | | | |
| 4.2 | | - | | | | T | | |
| 18 | Partners | Interest on | Salary Paid | Payable | • | Excess / | | 3 |
| | | Capital Paid | (wrong credit) | | Payable | Deficiency | | |
| | | (2%) | (ii) | (iii) | (iv) | | | |
| | P | (i) 800 | 12,000 | 1152 | | 11,648 | | |
| | r | 800 | 12,000 | 1132 | | (Excess) | | |
| | Q | 640 | | 384 | 12,000 | 11,744 | | |
| | | | | 504 | 12,000 | (Deficiency) | | |
| | | 1 | | | | (Deneroticy) | | |

| R | 480 | | 384 | | 96 (excess) | |
|------|--|---|-----|---------------------|----------------------|--|
| Date | Particulars | | L.F | Dr (₹) | Cr (₹) | |
| | P's Capital A/c R's Capital A/c To Q's Capital A/c (Being entry passed for adj interest on capital and sala | | | 11,648 96 | 11,744 | |
| | | | Or | | | |
| Date | Particulars | | L.F | Dr (₹) | Cr (₹) | |
| | P&L Adjustment A/c To Cheese Capital A/c To Slice Capital A/c (Being Interest on capit earlier now provided) | | | 9,000 | 3,000 6,000 | |
| | P&L Adjustment A/c To Cheese Capital A/c (Being salary omitted ex provided) | | | 5,000 | 5,000 | |
| | Cheese Capital A/c Slice Capital A/c To P&L Adjustment A (Being Loss on A transferred to partners) | Dr. Dr. A/c Adjustment | | 7,000 7,000 | 14,000 | |
| | | | | | | |
| Date | Particulars | | L.F | Dr (₹) | Cr (₹) | |
| | Assets A/c Goodwill A/c To Liabilities A/c To Healthy World ltd. (Being assets and liabi over) | Dr. Dr. lity taken | | 10,00,000 60,000 | 1,70,000 8,90,000 | |
| | Healthy World Ltd. Loss on issue of Debentur To 8% Debentures A/ To Securities Premiur To Premium on reden To Bank A/c (Being Purchase con discharged by issue of I | c n A/c nption A/c nsideration | | 8,90,000 80,000 | | |

| | Share Forfeiture A/c | | | | | | | | | |
|---|---|----------------|--------------|-----------------|----------|----------|---|--|--|--|
| | Particulars | | Amt(₹) | Particulars | | Amt(₹) | | | | |
| | To Share Capital A/c | | 120 | By Share Capita | I A/c | 400 | | | | |
| | To Capital Reserve A/c | | 120 | | | | | | | |
| | To Capital Reserve A/c | | 80 | | | | | | | |
| | | To Balance c/d | | | | | | | | |
| | | | | | | 400 | | | | |
| | | | | | | | | | | |
|) | Years (ending 31 st March) | Adjusted | d Profit (₹) | Weights | Produc | t (₹) | 3 | | | |
| | 2020 | | 28,000 | 1 | | 28,000 | | | | |
| | 2021 | 36,000 | 1 | | 36,000 | | | | | |
| | 2022 | 46,000 | 2 | | 92,000 | | | | | |
| | 2023 | | 53,000 | 3 | | 1,59,000 | | | | |
| | Total | | | 7 | | 3,15,000 | | | | |
| | Adjusted Drafts | | | 2021 | 2022 | 2022 | | | | |
| | Adjusted Profits | 20 | 220 | 2021 | 2022 | 2023 | | | | |
| | Given Profits Add Capital Expenditure Charged to Revenue | | 28,000 | 27,000 | 46,900 | 53810 | | | | |
| | Less: Unprovided Deprecia | ition | | (1,000) | (900) | (810) | | | | |
| | Adjusted Profits | | 28,000 | 36,000 | 46,000 | 53,000 | | | | |
| | Notes to Solution (i) Depreciation of 2021= 10% of 10,000 = 10,000 × 10/100 =₹1,000 (ii) Depreciation of 2022 = 10% of 9000 = 9,000x10/100= ₹900 (iii) Depreciation of 2022 = 10% of 8,100 | | | | | | | | | |
| l | = ₹8,100 Balance Sheet (Extract) as at | | | | | | | | | |
| | Particulars | | Note No | Amount | | | | | | |
| | I. EQUITY AND LIABILITIES (1) Shareholder's Funds (a) Share Capital | | 1 | 7,78,000 | | | | | | |
| | Notes to Accounts Note 1: | | I | | | | | | | |
| | Particulars | | Details | | Amount | | | | | |
| | 1. Share Capital Authorised Capital 2,00,000 Equity shares of Issued Capital | | | 20,00,000 | | | | | | |
| | 80000 Equity shares of 10 Subscribed capital | each | | | 8,00,000 | | | | | |

| Subsc | ribed and fully paid up | | | | | | | | |
|------------|--|--------------------|----------|----------|-----------------------|------------|---|--|--|
| |) equity shares of 10 each | | | | 7,40,00 | 00 | | | |
| Subsc | ribed but not fully paid-up | | | | | | | | |
| 4,000 | equity shares of 10 each | 40,000 | | | 32,00 | 00 | | | |
| Less: c | alls in arrears (4,000x2) | (8,000) | | | | | | | |
| Add F | orfeited Shares | | | | | | | | |
| 2,000 | equity shares@3 | | | | 6,000 | | | | |
| | | | | | 7,78,000 | | | | |
| | | | | | | | | | |
| | | Journa | | | | | _ | | |
| Date | Particulars | | LF | Dr. (| ₹) | Cr. (₹) | | | |
| a) | Realisation A/c | Dr | | 40,0 | 00 | | | | |
| | To Sun's Capital A/c | | | | | 40,000 | | | |
| | (Being Remuneration and expen | ses payable to | | | | | | | |
| | Sun) | | | | | | | | |
| b) | | Dr | | 14,0 | | | | | |
| | | Dr | | 14,0 | 00 | | | | |
| | To Deferred Advertisement Sus | • | | | | | | | |
| | (Being Advertisement Suspense | | | | | 28,000 | | | |
| | debited in partner's capital acco | unt in their profi | t | | | | | | |
| 141 | sharing ratio) | | | | ~~ | | 4 | | |
| c)(1) | Kiran's Capital A/c | Dr | | 30,0 | 00 | 20.000 | | | |
| | To Realisation A/c | | | | | 30,000 | | | |
| | (Being 1/3 of Stock has been tak | en over by Kiran | | | | | | | |
|)(2) | at 25% discount)) | | | | | | _ | | |
| c)(2) | No Entry | | | 25.0 | | | _ | | |
| c)(3) | Bank A/c | Dr | | 25,0 | 00 | 25.000 | | | |
| | To Realisation A/c | | | | | 25,000 | | | |
| d) | (Being Stock Realised) | Dr | | 7,00 | 0 | | _ | | |
| u) | Cash/Bank A/c To Realisation A/c | Dr | | 7,00 | 0 | 7,000 | | | |
| | (Being amount realised from uni | acorded assets | | | | 7,000 | | | |
| | after payment of outstanding bil | | | | | | | | |
| | | 1) | | | | | | | |
| Deta | Journal Entries Particulars | in the Books of | f Rockst | | Dahit (F | Cradit (F) | | | |
| Date i) | Bank A/c Dr. | | | L.F | Debit (₹ 16,00,000 | Credit (₹) | | | |
| 1) | | | | | 10,00,000 | 16.00.000 | | | |
| | To Share Application A/c | aived) | | | | 16,00,000 | | | |
| ::) | (Being Application money rec | erveu) | | | 16.00.000 | | | | |
| ii) | Share Application A/c Dr. | | | | 16,00,000 | 10.00.000 | | | |
| | To Share Capital A/c To Share Allotment A/c | | | | | 10,00,000 | | | |
| | To Share Allotment A/c To Bank A/c | | | | | 5,00,000 | | | |
| | | icad) | | | | 1,00,000 | | | |
| :::) | (Being Application money util | 1800) | | | 0.00.000 | | | | |
| iii) | Share Allotment A/c Dr. | | | | 8,00,000 | 4 00 000 | | | |
| | To Share Capital A/c | | | | | 4,00,000 | | | |
| | To Securities Premium A/c | | | | | 4,00,000 | | | |
| • 、 | (Being allotment due with prei | | | 0.05.000 | | | | | |
| iv) | Bank A/c Dr. | | | 2,85,000 | | | | | |
| | Calls in Arrears A/c Dr. | | | | 15,000 | 2 00 000 | | | |
| | To Share Allotment A/c | | | | | 3,00,000 | | | |
| | (Being allotment received exce | | | | | | | | |
| v) | Share First and Final Call A/c | D | | | 6,00,000 | | | | |

| | To Share Capital A/c | | | | | | | 6, | ,00,00 | 0 |
|----------|---|---------|---------------|---------|-------|------------|---------------|-----|---------|---|
| | (Being call money due) | | | | | | | | | |
| vi) | Bank A/c Dr. | | | | | | 5,70,000 | | | |
| | Calls in Arrears A/c Dr. | | | | | | 30,000 | | | |
| | To Share First and Fina | ıl Call | A/c | | | | | 6, | ,00,00 | 0 |
| | (Being call money receive | ed exc | ept of Simb | a) | | | | | | |
| vii) | Share Capital A/c Dr. | | | | | | 1,00,000 | | | |
| | Securities Premium A/c D | Dr. | | | | | 15,000 | | | |
| | To Share Forfeited A/c | | | | | | ŕ | | 70,00 | 0 |
| | To Calls in Arrears A/c | ; | | | | | | | 45,00 | |
| | (Being Simba's shares for | |) | | | | | | , | |
| viii) | Bank A/c Dr. | | / | | | | 48,000 | | | |
| | Share Forfeited A/c Dr. | | | | | | 12,000 | | | |
| | To Share Capital A/c | | | | | | , | | 60,00 | 0 |
| | (Being forfeited shares re- | -issue | d) | | | | | | 00,00 | Ű |
| ix) | Share Forfeited A/c Dr. | 10040 | a) | | | | 30,000 | | | |
| | To Capital Reserve A/c | • | | | | | 50,000 | | 30,00 | 0 |
| | (Being gain on re-issue tra | | red to Capit | al Rese | rve) | | | | 50,00 | U I |
| | (Denig guin on te issue ut | | |)r | (((| | | | | |
| | Iourn | al Ent | ries in the B | | Shal | ktimaa | n I td | | | |
| Date | Particulars | | nes in the D | 00K5 01 | Sna | L.F | Debit (₹) | Cro | dit (₹) | |
| i) | | | | | | L.I | 6,00,000 | CIU | | |
| 1) | Share Application A/c Dr | • | | | | | 0,00,000 | 20 | | |
| | To Share Capital A/c To Securities Premium | A /a | | | | | | | 0,000 | |
| | | | | | | | | | 0,000 | |
| | To Share Allotment A/ | | and) | | | | | 2,0 | 00,000 | |
| | (Being Application mone | y uum | sed) | | | | 5 00 000 | | | |
| ii) | Share Allotment A/c Dr. | | | | | | 5,00,000 | 5.0 | | |
| | To Share Capital A/c | | • | | | | | 5,0 | 00,000 | |
| ••• | (Being allotment due with | 1 | / | | | | 2 00 000 | | | _ |
| iii) | Share First and Final Call | A/c I | Dr. | | | | 3,00,000 | • | | |
| | To Share Capital A/c | | | | | | | 3,0 | 00,000 | |
| • • | (Being call money due) | | | | | | | | | _ |
| iv) | Calls in Arrears A/c Dr. | | | | | | 15,000 | | | $ \begin{bmatrix} 0 \\$ |
| | To Share First and Fina | | | | | | | 1 | 5,000 | |
| | (Being call money receive | ed exc | ept of Simb | a) | | | | | | |
| v) | Share Capital A/c Dr. | | | | | | 50,000 | | | |
| | To Share Forfeited A/c | | | | | | | | 35,000 | |
| | To Calls in Arrears A/c | | | | | | | 1 | 5,000 | |
| | (Being Simba's shares for | feited | 1) | | | | | | | |
| vi) | Share Forfeited A/c Dr. | | | | | | 14,000 | | | |
| | To Capital Reserve A/c | • | | | | | | 1 | 4,000 | |
| | (Being gain on re-issue tra | ansfer | red to Capit | al Rese | rve) | | | | | |
| | | | | | | | | | | |
| | (| Cash E | Book (with E | Bank Co | olumi | n only |) | | | |
| Date | Particulars | LF | Amount | Date | 1 | ticula | | | LF | Amount |
| | | | (₹) | | | | | | | (₹) |
| i) | To Share Application A/c | | 7,20,000 | ii) | By | Share A | Application A | 4/c | | . , |
| iii) | To Share Allotment A/c | | 3,00,000 | | | | | | | |
| iv) | To Share First and Final | 1 | 2,85,000 | | | | | | | |
| <i>´</i> | Call A/c | | , , | | | | | | | |
| v) | To Share Capital A/c | | 20,000 | vi) | By] | Balanc | e c/d | | | 12,11,000 |
| | To Securities Premium | | 6,000 | | | | | | | |
| | A/c | 1 | , . | 1 | I | | | | | |

| ourna | l Entries in t | he Books of | f Rajinder, | Vijay and l | Ranvijay | | | | 7 |
|--------|---|------------------|-----------------|---------------|-------------|--------|-----------|-----------------|-----------|
| Date | Particulars | | | | | L.F | Debit (₹ | Credit (₹) | |
| i) | Revaluation | n A/c Dr. | | | | | 52,000 | | |
| | To Prov. | For Doubt | ful Debts A | A/c | | | | 2,000 | |
| | To Outst | tanding Bill | for Repair | rs A/c | | | | 50,000 | |
| | (Being incr | ease in PDI | D and O/S | bill accoun | ted) | | | | |
| ii) | Accrued In | terest A/c I | Dr. | | | | 7,500 | | |
| , | Stock A/c I | Dr. | | | | | 8,000 | | |
| | To Reva | luation A/c | | | | | , | 15,500 | |
| | (Being incr | ease in Sto | ck and Aco | crued Intere | st | | | | |
| | accounted) | | | | | | | | |
| iii) | | Current A/c | Dr | | | | 21,900 | | |
|) | Vijay's Cu | | Dr | | | | 14,600 | | |
| | | aluation A/ | | | | | ,500 | 36,500 | |
| | | | | ferred to par | rtner's | | | 20,200 | |
| | current A/c | | | to pu | | | | | |
| iv) | Bank A/c I | / | | | | 40,000 | | _ | |
| 1.) | | stment A/c | | | | | 10,000 | 40,000 | |
| | | | d at book y | value) | | | | .0,000 | |
| v) | (Being Investment sold at book value) Rajinder's Current A/c Dr. | | | | | | 42,000 | | _ |
| •) | To Stock A/c | | | | | | , | 42,000 | |
| | (Being stock taken over by Rajinder) | | | | | | | , | |
| vi) | General Reserve A/c Dr. | | | | | | 60,000 | | _ |
| (1) | | | | | 00,000 | 36,000 | | | |
| | To Rajinder's Current A/c To Vijay's Current A/c | | | | | | | 24,000 | |
| | (Being General Reserve distributed) | | | | | | | , | |
| vii) | Rajinder's Current A/c Dr. | | | | | | 30,000 | | |
| / | Vijay's Cu | | Dr. | | | | 20,000 | | |
| | | To Goodwill A/c | | | | | | 50,000 | |
| | (Being Goodwill written off) | | | | | | | , | |
| viii) | Bank A/c | | Dr. | | | | 1,60,000 | | |
| | | ijay's Capit | | | | | 99 | 1,00,000 | |
| | | ium for Go | | , | | | | 60,000 | |
| | | | | l and share | of | | | , | |
| | goodwill) | r | 0 P | | | | | | |
| ix) | Premium fo | or Goodwill | A/c Dr. | | | | 60,000 | | 1 |
| , | | der's Curre | | | | | , | 30,000 | |
| | | 's Current | | | | | | 30,000 | |
| | | | | acrificing R | atio) | | | , 0 | |
| | | | | OR | / | | | | |
| | | | Р | artner's Cap | oital A/c | | | | |
| Partic | | L | Μ | N | Particular | | L | М | Ν |
| | Rev. Exp.A/c | 20,000 | 20,000 | 30,000 | Balance b/c | | 6,25,000 | 4,00,000 | 5,25,000 |
| | ments A/c | | 50,000 | | Revaluation | | 30,000 | 30,000 | 45,000 |
| | apital A/c | 64,000 | | 96,000 | L's Capital | | | 64,000 | |
| | oan A/c | 10.00.005 | 5,20,000 | 10.00.000 | N's Capital | A/c | | 96,000 | 148400- |
| Balan | ce c/d | 12,80,000 | | 19,20,000 | Bank A/c | | 7,09,000 | | 14,76,000 |
| | | <u>13,64,000</u> | <u>5,90,000</u> | 20,46,000 | | | 13,64,000 | <u>5,90,000</u> | 20,46,000 |

| Liabilities | Amount(₹) | Assets | Amount(₹) |
|--------------------------|-----------|----------------------|-----------|
| Creditors | 80,000 | Land and Building | 7,40,000 |
| Bank overdraft | 22,000 | Machinery | 2,25,000 |
| Long term debts | 2,00,000 | Furniture | 3,50,000 |
| Capital A/C s: | | Investments | 50,000 |
| L- 12,80,000 | | Stock | 3,00,000 |
| N - 19,20,000 | 32,00,000 | Debtors 2,00,000 | |
| Employees provident fund | 38,000 | Less: prov. (10,000) | 1,90,000 |
| M's Loan A/c | 5,20,000 | Bank | 22,05,000 |
| | 40,60,000 | | 40,60,000 |

Maheep dues to be transferred to executors = 1,15,000 + 5,000 + 20,000 + 60,000 - 20,000 = 1,80,000

Maheep's Executors Account

| Date | Date Particulars | | Amount | Date | Particulars | LF | Amount |
|----------|--------------------------|--|-----------------|----------|------------------------|----|----------------|
| | | | (₹) | | | | (₹) |
| 31/03/21 | To Balance c/d | | 1,93,500 | 30/06/20 | By Maheep's Cap. A/c | | 1,80,00 |
| | | | | 31/03/21 | Interest (9 months) | | 13,50 |
| | | | <u>1,93,500</u> | | | | <u>1,93,50</u> |
| 30/06/21 | To Bank (I Instalment) | | 78,000 | 01/04/21 | By Balance b/d | | 1,93,50 |
| 31/03/22 | To Balance c/d | | 1,29,000 | 30/06/21 | By Interest (3 months) | | 4,50 |
| | | | | 31/03/22 | By Interest (9 months) | | 9,00 |
| | | | 2,07,000 | | | | 2,07,00 |
| 30/06/22 | To Bank (II Instalment) | | 72,000 | 01/04/22 | By Balance b/d | | 1,29,00 |
| 31/03/23 | To Balance c/d | | 64,500 | 30/06/22 | By Interest (3 months) | | 3,00 |
| | | | | 31/03/23 | By Interest (9 months) | | 4,50 |
| | | | <u>1,36,500</u> | | | | <u>1,36,50</u> |
| 30/06/23 | To Bank (III Instalment) | | 66,000 | 01/04/23 | By Balance b/d | | 64,50 |
| | | | | 30/06/23 | By Interest (3 months) | | 1,50 |
| | | | 66,000 | | | | 66,00 |

| 5 | Journal Entries in the Books of Panthe | r I td | | |
|---------|--|--------|-----------|------------|
| Date | Particulars | L.F | Debit (₹ | Credit (₹) |
| July 1 | Bank A/c Dr. | | 21,60,000 | |
| 2022 | To Debenture Application and Allotment A/c | | | 21,60,000 |
| | (Being Application money received) | | | |
| July 1 | Debenture Application and Allotment Dr. | | 21,60,000 | |
| 2022 | Loss on Issue of Debentures A/c Dr. | | 3,00,000 | |
| | To 9% Debentures A/c | | | 20,00,000 |
| | To Securities Premium A/c | | | 1,60,000 |
| | To Premium on Redemption of Debentures A/c | | | 3,00,000 |
| | (Being Debentures issued) | | | |
| Mar. 31 | Debenture Interest A/c Dr. | | 1,35,000 | |
| 2022 | To Debenture holders A/c | | | 1,35,000 |
| | (Being Interest due on debentures) | | | |
| Mar. 31 | Debenture holders A/c Dr. | | 1,35,000 | |
| 2022 | To Bank A/c | | | 1,35,000 |
| | (Being interest paid to debenture holders) | | | |
| Mar. 31 | Statement of Profit and Loss Dr. | | 1,35,000 | |
| 2022 | To Debenture Interest A/c | | | 1,35,000 |
| | (Interest on Debentures charged from Statement of Pnl) | | | |
| Mar. 31 | Securities Premium A/c Dr. | | 2,40,000 | |
| 2022 | Statement of Profit and Loss Dr. | | 60,000 | |

| Loss on Issue of Debentures written off) Loss on Issue of Debentures A/c Date Particulars Amount (3) 01 July To Premium on Redemption 3,00,000 31 Mar. By Securities Premium A/c 2,40,000 2022 of Debentures A/c 3,00,000 31 Mar. By Securities Premium A/c 2,40,000 2022 of Debentures A/c 3,00,000 3,00,000 3,00,000 3,00,000 Part - B (Analysis of Financial Statements) 27 c). Not Free from Bias 1 c). Loose Tools and Stores and Spares 1 28 d) Issue of Equity Shares 1 29 c) Statement I is correct, and Statement II is incorrect 1 Or A. No effect 1 31 S.No. Item Heading Sub-heading ii. Loose Tools Current Assets Inventories iii. Dore Tools Current Liabilities Short Term Borrowings iii. Provision for Retirement Non-Current Long Term Provisions iii. Pre-paid Insurance Current Assets Other Current Assets | | | To Loss on Issue of Deb | entures $\Lambda / $ | ` | | | 3 00 | | | |
|--|----|--|---|----------------------|------------|--------------|-------------------|---------|------------|---|--|
| Loss on Issue of Debentures A/c Date Particulars Amount Date Particulars Amount Closs Amount Closs Amount Amount Closs Clos | | | | | | | | 3,00 | ,000 | | |
| Date Date Image: particularsAmount (C)Date ParticularsParticulars (C)Amount (C)01 July 2022To Premium on Redemption of Debentures A/c3.00.00031 Mar. 2023By Securities Premium A/c By Statement of Profit and Loss (G)2.40.000 (60.000)Part - B (Analysis of Financial Statements)7c). Not Free from Bias OR c). Loose Tools and Stores and Spares1Or C). Not Free from Bias OR c). Loose Tools and Stores and Spares1Or A. No effect1Or A. No effectOr A. No effect1Bit S.No. Item ItemHeading Liabilities1Investored Current Liabilities LiabilitiesInvestore Current AssetsInvestored Current LiabilitiesInvestored Current LiabilitiesInvestored CompaniesNon-Current AssetsOther Current AssetsOther Current AssetsOther Current AssetsOther Current LiabilitiesInvestored CompaniesNon-Current AssetsOther Current AssetsOther Current Assets / Current LiabilitiesInvestored Current AssetsNon-Current AssetsNon-Current AssetsOther Current Assets / Current AssetsVi. Capital advances< | | | | | 511) | | | | | | |
| Image: constraint of the second s | | | Lo | ss on Issue | of Deben | tures A/c | | | | | |
| $ \begin{array}{ c $ | | Date | Particulars | | Date | Particula | rs | | | | |
| Image: system of the syste | | - | | 3,00,000 | | | | | , , | | |
| Part – B (Analysis of Financial Statements) 27 c). Not Free from Bias 1 (). Loose Tools and Stores and Spares 1 28 d) Issue of Equity Shares 1 29 c) Statement I is correct, and Statement II is incorrect 1 30 Gr 1 31 S.No. Item Heading Sub-heading 31 Loose Tools Current Assets Inventories iii. Loose Tools Current Assets Long Term Borrowings iii. Loose Tools Current Assets Other Current Assets iii. Provision for Retirement Non-Current Long Term Provisions benefits Liabilities Short Current Assets Other Current Assets v. Capital advances Non-Current Assets Long Term Loans and Advances vi. Shares in Listed Companies Non-Current Assets Non-Current Investments 22 (a).Current Ratio = Current Assets / Current Liabilities 3 2 23 (a).Current Liabilities = $₹ 4,00,000$ 3 3 24 (a).Current Liabilities = $₹ 4,00,000$ 3 3 | | 2022 | of Debentures A/c | 3.00.000 | 2023 | By Statem | ent of Profit and | Loss | | | |
| 27c). Not Free from Bias OR c). Loose Tools and Stores and Spares128d) Issue of Equity Shares129c) Statement I is correct, and Statement II is incorrect Or A. No effect131 $\overrightarrow{SNo.}$ Item i. Loose ToolsHeading Current AssetsSub-heading Inventories31 $\overrightarrow{SNo.}$ Item i. Loose ToolsCurrent LiabilitiesShort Term Borrowings31ii. Loose Tools iii. Loan repayable on demand benefitsCurrent Assets LiabilitiesInventoriesiii.Pre-paid Insurance Current AssetsCurrent Assets Other Current AssetsOther Current Assets Advancesv.Capital advances v.Non-Current Assets AdvancesNon-Current Assetsvi.Shares in Listed Companies vi.Non-Current Assets AdvancesNon-Current Investments32(a).Current Ratio = Current Assets / Current Liabilities So, Current Liabilities = \notin 4,00,000333Liquid Assets = \notin 6,00,000 Inventory = Current Assets - Liquid Assets rent or assets - Liquid Assets rentory Turnover Ratio = Cost of Revenue From Operations / Average Inventory 6 = Cost of Revenue from Operations = \notin 12,00,000 Gross Profit = 25% of Cost i.e \gtrless 3,00,000 Revenue from Operations = \gtrless 12,00,000 Revenue From Operations = \gtrless 12,00,000 Revenue From Operations = \gtrless 12,00,000 Revenue From Operations = \gtrless 15,00,000 Revenue From Operations = \Huge 12,00,000 Revenue From Operations = \Huge 12,00,000 Revenue From Operations = \Huge 12,00,000 Revenue From Operations = \Huge 15,00,000 Revenue From Operations = \Huge 15,00,000 Revenue From Operations = \Huge 15,00,000 Revenue From Operations = \Huge | | | | 3,00,000 | | | | | 3,00,000 | | |
| ORc). Loose Tools and Stores and Spares2)Jissue of Equity Shares129c) Statement I is correct, and Statement II is incorrect0031S.No. Item31S.No. Item31I. Loose Tools31I. Loose Tools32Current Assets33I. Loose Tools34Provision for Retirement35Non-Current36I. Provision for Retirement37Non-Current Assets38V. Capital advances39Non-Current Assets30Other Current Assets31Pre-paid Insurance32Current Assets33Other Current Assets34V. Capital advances35Non-Current Assets36Non-Current Assets37Non-Current Assets38Non-Current Assets39Non-Current Assets31Non-Current Assets32(a).Current Liabilities33So, Current Liabilities34So, Current Liabilities35Current Assets / Current Liabilities36So, Liquid Assets / 4,00,00037So, Liquid Assets = ₹ 6,00,00018Inventory = Current Assets19Non-Current From Operations / Average Inventory6 = Cost of Revenue from Operations / 2,00,00019Cost of Revenue from Operations / 2,00,00010Revenue from Operations = ₹ 12,00,00011Gross Profit = 25% of Cost i.e ₹ 3,0 | | | | B (Analysi | s of Finai | ncial Stater | ments) | | | | |
| 28 d) Issue of Equity Shares 1 29 c) Statement I is correct, and Statement II is incorrect 1 07 A. No effect 1 30 d) ₹ 1.80,000 1 31 S.No. Item Heading Sub-heading ii. Loose Tools Current Assets Inventories iii. Loose Tools Current Liabilities Short Term Borrowings iii. Loose Tools of Retirement Non-Current Long Term Drovisions benefits Liabilities Other Current Assets Vin Pre-paid Insurance Current Assets v. Capital advances Non-Current Assets Long Term Loans and Advances Vi. vi. Shares in Listed Companies Non-Current Assets Non-Current Investments 3 32 (a).Current Ratio = Current Assets / Current Liabilities 3 2 = 8,00,000 / Current Liabilities 3 3.5.5. Liquid Assets / 4,00,000 Liquid Assets / 4,00,000 1 3 1.5 = Liquid Assets / 4,00,000 So, Liquid Assets = ₹ 6,00,000 1 3 1.5 = Liquid Assets = ₹ 0,00,000 = ₹ 2,00,000 Inventory = 8,00,000 - 6,00,000 = ₹ 2,00,000 <td>27</td> <td>,</td> <td>OR</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>1</td> | 27 | , | OR | | | | | | | 1 | |
| 29c) Statement I is correct, and Statement II is incorrect Or A. No effect130d) \gtrless 1,80,000131S.No. ItemHeadingSub-heading I. Loose Tools3ii.Loose ToolsCurrent AssetsInventoriesiii.Prepaid InsuranceCurrent LiabilitiesShort Term Borrowingsiii.Pre-paid InsuranceCurrent AssetsOther Current Assetsv.Capital advancesNon-Current AssetsLong Term Provisionsvi.Shares in Listed CompaniesNon-Current AssetsNon-Current Investments32(a).Current Ratio = Current Assets / Current Liabilities332(a).Current Ratio = Current Assets / Current Liabilities332(a).Current Ratio = Corrent Assets / Current Liabilities333 $2 = 8,00,000 / Current Liabilities$ 334 $2 = 8,00,000 / Current Liabilities$ 335(a).Current Ratio = Corrent Assets / Current Liabilities336 $2 = 8,00,000 / Current Liabilities$ 337 $2 = 8,00,000 / Current Liabilities$ 338 $2 = 8,00,000 / Current Liabilities$ 339 $2 = 8,00,000 / Current Liabilities$ 330 $2 = 0,00,000 / Current Liabilities$ 331 $2 = 8,00,000 - 6,00,000$ 333 $2 = 0,00,000 - 6,00,000 - 7,00,000$ 334 $3 = 0,00,000 - 7,00,000 - 7,00,000$ 335 $4 = 0,00,000 - 7,00,000 - 7,00,000$ 336 $4 = 0,00,000 - 7,00,000$ 3 | • | , | A | | | | | | | | |
| OrA. No effect30d) \notin 1,80,0001131SNos. Itemii. Loose ToolsCurrent Assetsiii. Loan repayable on demandCurrent Liabilitiesiii. Dona repayable on demandCurrent Liabilitiesiii. Provision for RetirementNon-CurrentLiabilitiesOther Current Assetsv. Capital advancesNon-Current Assetsv. Capital advancesNon-Current Assetsvi. Shares in Listed CompaniesNon-Current AssetsSo, Current Ratio = Current Assets / Current Liabilities31.5 = Liquid Assets / 4,00,000So, Liquid Assets - Liquid AssetsInventory = Sunover Ratio = Cost of Revenue From Operations / Average Inventory6 = Cost of Revenue f | | , | 1 1 | 4 TT :- : | | | | | | | |
| A. No effect130d) ₹ 1,80,000131SNo.ItemHeadingSub-headingii.Loose ToolsCurrent AssetsInventoriesiii.Loan repayable on demandCurrent LiabilitiesShort Term Borrowingsiii.Prevision for RetirementNon-CurrentLong Term ProvisionsbenefitsLiabilitiesLong Term Loans and AdvancesAdvancesv.Capital advancesNon-Current AssetsLong Term Loans and Advancesvi.Shares in Listed CompaniesNon-Current AssetsNon-Current Investments32(a).Current Ratio = Current Assets / Current Liabilities32 = 8,00,000 / Current Assets / Current Liabilities31.5 = Liquid Assets / 4,00,000So, Liquid Assets / 4,00,000So, Liquid Assets = ₹ 6,00,000Inventory = Current Assets - Liquid AssetsInventory = Current Assets - Liquid Assets10,000Inventory = Courrent Assets - Liquid AssetsInventory = Courrent Assets - Liquid Assets< | 29 | c) Staten | , | it II is incoi | rrect | | | | | 1 | |
| 30 d) $\gtrless 1,80,000$ 131S.No.ItemHeadingSub-headingi.Loose ToolsCurrent AssetsInventoriesii.Loan repayable on demandCurrent LiabilitiesShort Term Borrowingsiii.Provision for RetirementNon-CurrentLong Term Provisionsi.benefitsLiabilitiesOther Current AssetsVince Current Assetsv.Capital advancesNon-Current AssetsOther Current Assetsv.Capital advancesNon-Current AssetsNon-Current Investments32(a).Current Ratio = Current Assets / Current Liabilities332(a).Current Ratio = Current Assets / Current Liabilities3322 = 8,00,000 / Current Liabilities3332 = 8,00,000 / Current Liabilities3342 = 8,00,000 / Current Liabilities3352 = 8,00,000 / Current Assets / Current Liabilities3362 = 8,00,000 / Current Assets / Current Liabilities3373 = 8,00,000 / Current Assets / Current Liabilities3382 = 8,00,000 - 6,00,0003,00,00039So, Liquid Assets = ₹ 6,00,000110Inventory = Current Assets - Liquid Assets110Inventory = Current Assets - Liquid Assets110Inventory Turnover Ratio = Cost of Revenue From Operations / Average Inventory6 = Cost of Revenue from Operations = ₹ 12,00,00010Gross Profit = 25% of Cost i.e ₹ 3,00,00012,00,00011Gross Profit = 25% of Cost i | | ΑΝ | - | | | | | | | | |
| 31 S.No. Item Heading Sub-heading 3 i. Loose Tools Current Assets Inventories 1 ii. Loan repayable on demand Current Liabilities Short Term Borrowings 1 iii. Provision for Retirement Non-Current Long Term Provisions benefits iv. Pre-paid Insurance Current Assets Other Current Assets Long Term Loans and Advances v. Capital advances Non-Current Assets Non-Current Investments 3 32 (a).Current Ratio = Current Assets / Current Liabilities 3 32 (a).Current Labilities = ₹ 4,00,000 3 Liquid Ratio = Liquid Assets / Current Liabilities 3 1.5 = Liquid Assets / 4,00,000 So, Liquid Assets = ₹ 6,00,000 3 Inventory = 8,00,000 - 6 2,00,000 Inventory Turnover Ratio = Cost of Revenue From Operations / Average Inventory 6 = Cost of Revenue from Operations / 2,00,000 Cost of Revenue from Operations = ₹ 12,00,000 Gross Profit = 25% of Cost i.e ₹ 3,00,000 Gross Profit = 25% of Cost i.e ₹ 3,00,000 Revenue From Operations = Cost of Revenue from Operations + Gross Profit = 12,00,000 + 3,00,000 Revenue From Operations = ₹ 15,00,000 <td>30</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>1</td> | 30 | | | | | | | | | 1 | |
| i.Loose ToolsCurrent AssetsInventoriesii.Loan repayable on demandCurrent LiabilitiesShort Term Borrowingsiii.Provision for RetirementNon-CurrentLong Term ProvisionsbenefitsLiabilitiesUng Term Provisionsiv.Pre-paid InsuranceCurrent AssetsOther Current Assetsv.Capital advancesNon-Current AssetsLong Term Loans and Advancesvi.Shares in Listed CompaniesNon-Current AssetsNon-Current Investments32(a).Current Ratio = Current Assets / Current Liabilities So, Current Liabilities = ₹ 4,00,0003Liquid Ratio = Liquid Assets / Current Liabilities 1.5 = Liquid Assets / 4,00,0003So, Liquid Assets = ₹ 6,00,000 Inventory = Current Assets - Liquid Assets Inventory = 8,00,000 - 6,00,000 = ₹ 2,00,000 Inventory Turnover Ratio = Cost of Revenue From Operations / Average Inventory 6 = Cost of Revenue from Operations / 2,00,000 Cost of Revenue from Operations / 2,00,000 Gross Profit = 25% of Cost i.e ₹ 3,00,000 Revenue From Operations = ₹ 15,00,000Revenue From Operations = Cost of Revenue from Operations + Gross Profit = 12,00,000 + 3,00,000 Revenue From Operations = ₹ 15,00,000 | 31 | | | Head | ding | | Sub-heading | | | 3 | |
| iii.Provision for RetirementNon-CurrentLong Term Provisionsiv.Pre-paid InsuranceCurrent AssetsOther Current Assetsv.Capital advancesNon-Current AssetsLong Term Loans and Advancesvi.Shares in Listed CompaniesNon-Current AssetsNon-Current Investments32(a).Current Ratio = Current Assets / Current Liabilities32 = 8,00,000 / Current Liabilities32 = 8,00,000 / Current Liabilities33 = 2 = 8,00,000 / Current Liabilities31.5 = Liquid Assets / 4,00,00033 = 0,0000So, Liquid Assets = ₹ 6,00,0001 = 1,00,000 - 6,00,000 = ₹ 2,00,00011 = 1,00,000 - 6,00,000 = ₹ 2,00,0001 = 1,00,000 - 6,00,000 = ₹ 12,00,0002 = 2,00,00012 = 2,00,00013 = 1,00,0002 = 2,00,0003 = 1,00,0003 = 1,00,0003 = 1,00,0003 = 1,00,0003 = 1,00,0003 = 1,00,0003 = 1,00,0003 = | | i. | Loose Tools | | 0 | | 0 | | | | |
| benefitsLiabilitiesiv.Pre-paid InsuranceCurrent Assetsv.Capital advancesNon-Current Assetsvi.Shares in Listed CompaniesNon-Current Assetslong Term Loans and AdvancesAdvancesvi.Shares in Listed CompaniesNon-Current AssetsStates in Listed CompaniesNon-Current AssetsNon-Current Investments32(a).Current Ratio = Current Assets / Current Liabilities332 $= 8,00,000$ / Current Liabilities333 $2 = 8,00,000$ / Current Liabilities334 $2 = 8,00,000$ / Current Liabilities335 S_0 , Current Liabilities = $₹ 4,00,000$ 336Liquid Assets / Current Liabilities1.5 = Liquid Assets / 4,00,00037So, Liquid Assets = $₹ 6,00,000$ 338Inventory = Current Assets - Liquid Assets Inventory = Current Assets - Liquid Assets Inventory = 8,00,000 - 6,00,000 = $₹ 2,00,000$ 39Inventory Turnover Ratio = Cost of Revenue From Operations / Average Inventory $6 = Cost of Revenue from Operations = ₹ 12,00,00039Cost of Revenue from Operations = ₹ 12,00,00030Revenue From Operations = Cost of Revenue from Operations + Gross Profit = 12,00,000 + 3,00,00030Revenue From Operations = ₹ 15,00,000$ | | ii. | Loan repayable on demand | Curr | ent Liabil | ities | Short Term Bor | rrowing | <u></u> gs | | |
| iv.Pre-paid InsuranceCurrent AssetsOther Current Assetsv.Capital advancesNon-Current AssetsLong Term Loans and Advancesvi.Shares in Listed CompaniesNon-Current AssetsNon-Current Investments32(a).Current Ratio = Current Assets / Current Liabilities332 $2 = 8,00,000 / Current Liabilities$ So, Current Liabilities = ₹ 4,00,0003Liquid Ratio = Liquid Assets / Current Liabilities1.5 = Liquid Assets / 4,00,000So, Liquid Assets / 4,00,000So, Liquid Assets - Liquid Assets Inventory = Current Assets - Liquid Assets Inventory = Current Assets - Liquid Assets Inventory = 8,00,000 - 6,00,000 = ₹ 2,00,000Inventory = 0,0,000 - 6,00,000 = ₹ 2,00,000Inventory Turnover Ratio = Cost of Revenue From Operations / Average Inventory 6 = Cost of Revenue from Operations / 2,00,000Cost of Revenue from Operations = ₹ 12,00,000Gross Profit = 25% of Cost i.e ₹ 3,00,000Revenue From Operations = Cost of Revenue from Operations + Gross Profit = 12,00,000 + 3,00,000Revenue From Operations = ₹ 15,00,000 | | iii. | Provision for Retirement | Non- | Current | | Long Term Pro | visions | | | |
| v.Capital advancesNon-Current AssetsLong Term Loans and Advancesvi.Shares in Listed CompaniesNon-Current AssetsNon-Current Investments32(a).Current Ratio = Current Assets / Current Liabilities So, Current Liabilities = $₹$ 4,00,00032 = 8,00,000 / Current Liabilities So, Current Liabilities = $₹$ 4,00,0003Liquid Ratio = Liquid Assets / Current Liabilities 1.5 = Liquid Assets / 4,00,0003So, Liquid Assets = $₹$ 6,00,000 Inventory = Current Assets - Liquid Assets Inventory = Current Assets - Liquid Assets Inventory = Current Assets - Liquid Assets Inventory Turnover Ratio = Cost of Revenue From Operations / Average Inventory $6 = Cost of Revenue from Operations = ₹ 12,00,000$ Cost of Revenue from Operations = $₹$ 12,00,000 Revenue From Operations = Cost of Revenue from Operations + Gross Profit = 12,00,000 + 3,00,000 Revenue From Operations = $₹$ 15,00,000 | | | benefits | Liab | ilities | | | | | | |
| iAdvancesvi.Shares in Listed CompaniesNon-Current AssetsNon-Current Investments32(a).Current Ratio = Current Assets / Current Liabilities332 $2 = 8,00,000$ / Current Liabilities3 $2 = 8,00,000$ / Current Liabilities3Liquid Ratio = Liquid Assets / Current Liabilities1.5 $1.5 = Liquid Assets / 4,00,000$ 50, Liquid Assets / Current Assets / Liquid AssetsInventory = Current Assets - Liquid Assets1.0000Inventory = S,00,000 - 6,00,000 = ₹ 2,00,0001.0000Inventory Turnover Ratio = Cost of Revenue From Operations / Average Inventory $6 = Cost of Revenue from Operations / 2,00,000$ Cost of Revenue from Operations = ₹ 12,00,000Gross Profit = 25% of Cost i.e ₹ 3,00,000Revenue From Operations = Cost of Revenue from Operations + Gross Profit = 12,00,000 + 3,00,000Revenue From Operations = ₹ 15,00,000 | | iv. | * | | | | | | | | |
| 32(a).Current Ratio = Current Assets / Current Liabilities3 32 (a).Current Ratio = Current Assets / Current Liabilities3 $2 = 8,00,000$ / Current Liabilities5So, Current Liabilities = $₹$ 4,00,000Liquid Ratio = Liquid Assets / Current Liabilities $1.5 = Liquid Assets / 4,00,000$ So, Liquid Assets = $₹$ 6,00,000Inventory = Current Assets - Liquid AssetsInventory = Current Assets - Liquid AssetsInventory = 8,00,000 - 6,00,000 = ₹ 2,00,000Inventory Turnover Ratio = Cost of Revenue From Operations / Average Inventory $6 = Cost$ of Revenue from Operations / 2,00,000Cost of Revenue from Operations = ₹ 12,00,000Gross Profit = 25% of Cost i.e ₹ 3,00,000Revenue From Operations = Cost of Revenue from Operations + Gross Profit = 12,00,000 + 3,00,000Revenue From Operations = ₹ 15,00,000 | | v. | Capital advances | | Advances | | | | | | |
| 2 = 8,00,000 / Current Liabilities So, Current Liabilities = ₹ 4,00,000 Liquid Ratio = Liquid Assets / Current Liabilities 1.5 = Liquid Assets / 4,00,000 So, Liquid Assets = ₹ 6,00,000 Inventory = Current Assets - Liquid Assets Inventory = 8,00,000 - 6,00,000 = ₹ 2,00,000 Inventory Turnover Ratio = Cost of Revenue From Operations / Average Inventory 6 = Cost of Revenue from Operations / 2,00,000 Cost of Revenue from Operations = ₹ 12,00,000 Gross Profit = 25% of Cost i.e ₹ 3,00,000 Revenue From Operations = Cost of Revenue from Operations + Gross Profit = 12,00,000 + 3,00,000 Revenue From Operations = ₹ 15,00,000 | | vi. | Shares in Listed Companies | Non- | Current A | Assets | Non-Current In | vestme | nts | | |
| Liquid Ratio = Liquid Assets / Current Liabilities 1.5 = Liquid Assets / 4,00,000 So, Liquid Assets = ₹ 6,00,000 Inventory = Current Assets - Liquid Assets Inventory = 8,00,000 - 6,00,000 = ₹ 2,00,000 Inventory Turnover Ratio = Cost of Revenue From Operations / Average Inventory 6 = Cost of Revenue from Operations / 2,00,000 Cost of Revenue from Operations = ₹ 12,00,000 Gross Profit = 25% of Cost i.e ₹ 3,00,000 Revenue From Operations = Cost of Revenue from Operations + Gross Profit = 12,00,000 + 3,00,000 Revenue From Operations = ₹ 15,00,000 | 32 | | | urrent Liab | ilities | | | | | 3 | |
| 1.5 = Liquid Assets / 4,00,000So, Liquid Assets = ₹ 6,00,000Inventory = Current Assets - Liquid AssetsInventory = 8,00,000 - 6,00,000 = ₹ 2,00,000Inventory Turnover Ratio = Cost of Revenue From Operations / Average Inventory $6 = Cost of Revenue from Operations / 2,00,000$ Cost of Revenue from Operations = ₹ 12,00,000Gross Profit = 25% of Cost i.e ₹ 3,00,000Revenue From Operations = Cost of Revenue from Operations + Gross Profit = 12,00,000 + 3,00,000Revenue From Operations = ₹ 15,00,000 | | So, Curr | ent Liabilities = ₹ 4,00,000 | | | | | | | | |
| Inventory = Current Assets - Liquid Assets Inventory = $8,00,000 - 6,00,000 = ₹ 2,00,000$ Inventory Turnover Ratio = Cost of Revenue From Operations / Average Inventory 6 = Cost of Revenue from Operations / 2,00,000 Cost of Revenue from Operations = ₹ 12,00,000 Gross Profit = 25% of Cost i.e ₹ 3,00,000 Revenue From Operations = Cost of Revenue from Operations + Gross Profit = 12,00,000 + 3,00,000 Revenue From Operations = ₹ 15,00,000 | | | | t Liabilities | ; | | | | | | |
| Gross Profit = 25% of Cost i.e ₹ 3,00,000 Revenue From Operations = Cost of Revenue from Operations + Gross Profit = 12,00,000 + 3,00,000 Revenue From Operations = ₹ 15,00,000 | | Inventory = Current Assets - Liquid Assets Inventory = 8,00,000 - 6,00,000 = ₹ 2,00,000 Inventory Turnover Ratio = Cost of Revenue From Operations / Average Inventory | | | | | | | | | |
| Revenue From Operations = Cost of Revenue from Operations + Gross Profit = 12,00,000 + 3,00,000 Revenue From Operations = ₹ 15,00,000 | | Cost of I | Revenue from Operations = ₹ | 12,00,000 | | | | | | | |
| Revenue From Operations = ₹ 15,00,000 | | Gross Pr | of it = 25% of Cost i.e \gtrless 3,00,0 | 000 | | | | | | | |
| (a) Debt to Capital employed ratio = Debt / Capital Employed | | | - | | m Operat | ions + Gros | ss Profit = 12,00 |),000 + | 3,00,000 | | |
| | | (a) E | Debt to Capital employed ratio | = Debt / C | apital Er | ploved | | | | | |

| 1 1 2 | Common | <u>3 = 0.33 :</u> Size State | | ^P Pro | ofit & Lo | SS | | |
|---|---|---------------------------------|---------------|------------------|------------------------|-----------|--------------|-----------------------------------|
| Particulars | <u>2022-23(₹)</u> | - | 2(₹) % | on | revenue f ions (202 | rom | | n revenue from ations (2022-23 |
| Revenue from operations | 8,00,000 | 10,00,0 | 00 | | 100 | | | 100 |
| Less :- Expenses | | | | | | | | |
| Cost of revenue | 3,20,000 | 3,00,00 | 00 | | 40 | | | 30 |
| Other Expenses | 2,20,000 | 2,60,00 | | | 27.5 | | | 26 |
| Total Expenses | 5,40,000 | 5,60,00 | | | 67.5 | | | 56 |
| Profit Before Tax | 2,60,000 | 4,40,00 | | | 32.5 | | | 44 |
| Less:- Tax | 1,30,000 | 2,20,00 | | | 16.25 | | | 22 |
| Profits after Tax | 1,30,000 | 2,20,00 | 00 | | 16.25 | | | 22 |
| | C | | OR | D | елот. | | | |
| Particulars | Compara | <u>tive State</u> 2021-22 | 2022-2 | | Absolut | | Dro | portionate |
| r ar ucular s | | 2021-22 (₹) | 2022-2 (₹) | 3 | Change | | | ange (in %) |
| A. Revenue from oper | ations | 8,00,000 | 10,00,0 | 000 | 2,00, | | | 25 |
| B. Add: Other Income | | 1,50,000 | 2,20,0 | | 70,0 | | | 46.67 |
| C. Total Revenue (A- | | 9,50,000 | 12,20,0 | | 2,70, | | 28.42 | |
| D. Less: Cost of mater | , | 3,00,000 | 4,00,0 | 00 | 1,00, | 000 | | 33.33 |
| consumed | | | | | | | | |
| Change in inventorie | s of | 1,00,000 | 2,00,0 | 00 | 1,00, | 000 | | 100 |
| finished goods and work | | | | | | | | |
| in progress | | 00.000 | 1 50 0 | 00 | 70.0 | 000 | | 07.5 |
| Other Expenses | | 80,000 | 1,50,0 | | 70,0 | | | 87.5 |
| Total Expenses E. Profits before Tax | (C D) | 4,80,000 | 7,50,0 | | 2,70, | | | 56.25 |
| F. Tax Rate | (C-D) | 1,41,000 | 4,70,0 | | | - | | |
| G. Profits after Tax (E | -F) | 3,29,000 | 3,29,0 | | | | | |
| O. TIONIS alter Tax (L | -1) | 3,27,000 | 3,27,0 | 00 | | - | | |
| | | | | | | | | |
| | v Statement | for the y | ear ende | ed N | Iarch 31, | | | A |
| Particulars Cash from Operating Act | tivities | | | | | Detai | 15 | Amount (₹) |
| Profits before Tax and Ext | | ctivities | | | | 1 07 | ,000 | |
| Add :- Non-Cash and Non- | • | | | | | 1,07 | ,000 | |
| Depreciation on Plant and Machinery | | | | 1.20 | ,000 | | | |
| Interest on Debentures | | | | | ,000 | | | |
| Cash from Operating Act | ating Activities before working capital changes | | | | | ,000 | | |
| Increase in Trade Payables | | | · | | | | ,000 | |
| Decrease in Trade Receiva | ble | | | | | | ,000 | |
| | e in Inventory | | | | (2,07, | (000) | | |
| Increase in Inventory | | | | | | | <i>,</i> | |
| Increase in Inventory Cash from Operations Less :- Tax Paid | | | | | | 2,22 | ,000 000) | |

Sale of Investments

40,000

| Purchase of Investments | | (70,000) | |
|--|-------------|------------|------------|
| Purchase of Plant and Machinery | | (4,05,000) | |
| Cash from Investing Activities | (B) | | (4,35,000) |
| Cash from Financing Activities | | | |
| Issue of Shares | | 2,00,000 | |
| Issue of Debentures | | 50,000 | |
| Interest on Debentures | | (10,000) | |
| Cash from Financing Activities | (C) | | 2,40,000 |
| Net Cash Flow during the year | (A+B+C) | | 12,000 |
| Add :- Opening Cash and Cash Equivalents | | | 33,000 |
| Closing Cash and Cash Equivalents | | | 45,000 |

Working Notes :-

| Plant and Machinery Account | | | | | |
|-----------------------------|-----------------|------------------|-----------------|--|--|
| Particulars | Amount (₹) | Particulars | Amount (₹) | | |
| | | | | | |
| Balance b/d | 4,90,000 | Depreciation A/c | 1,20,000 | | |
| Bank (Purchase) | 4,05,000 | Balance c/d | 7,75,000 | | |
| | <u>8,95,000</u> | | <u>8,95,000</u> | | |

| Investments Account | | | | |
|--------------------------------|------------|-----------------|------------|--|
| Particulars | Amount (₹) | Particulars | Amount (₹) | |
| Balance b/d | 50,000 | Bank A/c (sale) | 40,000 | |
| Gain on Sale (Capital Reserve) | 10,000 | Balance c/d | 90,000 | |
| Bank (Purchase) | 70,000 | | | |
| | 1,30,000 | | 1,30,000 | |

| Provision for Tax Account | | | | | |
|---------------------------|------------|------------------------------|------------|--|--|
| Particulars | Amount (₹) | Particulars | Amount (₹) | | |
| Bank (Paid) | 15,000 | Balance b/d | 28,000 | | |
| Balance c/d | 30,000 | Statement of Profit and Loss | 17,000 | | |
| | 45,000 | | 45,000 | | |

+ Provision for Tax = 17,000
= Net Profits before Tax and Extraordinary Items = 1,07,000

| | Computerised Accounting | |
|----|---|---|
| 27 | d) =AND (C3<10, D4,200) | 1 |
| 28 | c) [Home] | 1 |
| | Or | |
| | a) SUM and AVERAGE | |
| 29 | (b) Financial | 1 |
| 30 | a). PMT (rate, nper, pv, [fv], [type]) | 1 |
| | Or | |
| | b) Design, Layout, Format | |
| 31 | The points to be considered before making investment in a database: (any three) | 3 |
| | (i) What all data is to be stored in the database? | |
| | (ii) Who will capture or modify the data, and how frequently the data will be modified? | |
| | (iii) Who will be using the database, and what all tasks will they perform? | |
| | (iv) Will the database (backend) be used by any other frontend application? | |
| | (v) Will access to database be given over LAN/ Internet, and for what purposes? | |

| | (vi) What level of hardware and operating system is available? | |
|----|---|---|
| 32 | Types of Accounting Vouchers | 3 |
| | (i) Contra Vouchers | |
| | (ii) Payments Vouchers | |
| | (iii) Receipt Vouchers | |
| 33 | Uses of conditional formatting: | 4 |
| | It helps in making needed information highlighted. | |
| | (ii) It changes the appearance of cells ranges. | |
| | (iii) Color scale may be used to highlight cells. | |
| | (iv) useful in making decision making. | |
| | Or | |
| | Features of computerized accounting system: | |
| | (i) Simple and integrated. | |
| | (ii) Transparency and control. | |
| | (iii) Accuracy and speed. | |
| | (iv) Scalability. | |
| | (v) Reliability. | |
| 34 | Two basic methods of charging depreciation are: | 6 |
| | Straight line method: This method calculates fixed amount of depreciation every year which is | |
| | calculated keeping in view the useful life of assets and its salvage value at the end of its useful life. | |
| | Written down value method: This method uses current book value of the asset for computing the | |
| | amount of depreciation for the next period. It is also known as declining balance method. | |
| | Differences: | |
| | Equal amount of depreciation is charged in straight line method. Amount of depreciation goes on decreasing every year in written down value method. | |
| | Depreciation is charged on original cost in straight line method. The amount is calculated on the book value every year. | |
| | 3. In straight line method the value of asset can come to zero but in written down value method this can never be zero. | |
| | 4. Generally rate of depreciation is low in case of straight line method but it is kept high in case of written down value method. | |
| | It is suitable for assets in which repair charges are less and the possibility of obsolescence is less. It is suitable for the assets which become obsolete due to changes in technology. | |