## SAMPLE QUESTION PAPER <br> SUBJECT- ACCOUNTANCY (055) <br> 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. $\mathbf{1}$ to $\mathbf{1 6}$ and $\mathbf{2 7}$ to $\mathbf{3 0}$ carries $\mathbf{1}$ mark each.
6. Questions Nos. 17 to 20, 31and $\mathbf{3 2}$ carries $\mathbf{3}$ marks each.
7. Questions Nos. from 21,22 and 33 carries 4 marks each
8. Questions Nos. from $\mathbf{2 3}$ to $\mathbf{2 6}$ and $\mathbf{3 4}$ carries $\mathbf{6}$ marks each
9. There is no overall choice. However, an internal choice has been provided in $\mathbf{7}$ questions of one mark, $\mathbf{2}$ questions of three marks, $\mathbf{1}$ question of four marks and $\mathbf{2}$ questions of
six marks.

| Q. No. No. | PART A (Accounting for Partnership Firms and Companies) | Marks |
| :---: | :---: | :---: |
| 1 | A\& B are partners sharing profits and losses in the ratio of 3:2. C is admitted for $1 / 4$ and for which $₹ 30,000$ and $₹ 10,000$ are credited as a premium for goodwill to A and B respectively. The new profitsharing ratio of $\mathrm{A}: \mathrm{B}: \mathrm{C}$ will be: <br> a) $3: 2: 1$ <br> b) $12: 8: 5$ <br> c) $9: 6: 5$ <br> d) $33: 27: 20$ | 1 |
| 2 | Assertion: Batman, a partner in a firm with four partners has advanced a loan of ₹ 50,000 to the firm for 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. <br> Reasoning: In the absence of any agreement / provision in the partnership deed, provisions of Indian Partnership Act, 1932 would apply. <br> a) Both A and R are correct, and R is the correct explanation of A . <br> b) Both $A$ and $R$ are correct, but $R$ is not the correct explanation of $A$. <br> c) A is correct but R is incorrect. <br> d) A is incorrect but R is correct. | 1 |
| 3 | If 10,000 shares of ₹ 10 each were forfeited for non-payment of final call money of ₹ 3 per share and 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? <br> a) ₹ 21,000 <br> b) ₹ 9,000 <br> c) ₹ 16,000 <br> d) ₹ 30,000 <br> OR <br> On $1^{\text {st }}$ 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 | 1 |


|  | write off Loss on issue of Debenture on account of issue of $2,00,000,9 \%$ Debentures of ₹ 100 each at a discount of $10 \%$ redeemable @ $5 \%$ Premium. The amount to be charged to Statement of P\&L for the year for Loss on issue of Debentures would be: <br> a) ₹ $30,00,000$. <br> b) ₹ $22,00,000$. <br> c) ₹ $24,00,000$. <br> d) ₹ $20,00,000$. |  |
| :---: | :---: | :---: |
| 4 | $\mathrm{A}, \mathrm{B}$ and C who were sharing profits and losses in the ratio of 4:3:2 decided to share the future profits and losses in the ratio to 2:3:4 with effect from $1^{\text {st }}$ April 2023. An extract of their Balance Sheet as at $31^{\text {st }}$ March 2023 is: <br> At the time of reconstitution, a certain amount of Claim on workmen compensation was determined for which B's share of loss amounted to₹ 5,000 . The Claim for workmen compensation would be: <br> a) ₹ 15,000 <br> b) ₹ 70,000 <br> c) ₹ 50,000 <br> d) ₹ 80,000 <br> OR <br> A, B and C are in partnership business. A used ₹ $2,00,000$ belonging to the firm without the information to other partners and made a profit of $₹ 35,000$ by using this amount. Which decision should be taken by the firm to rectify this situation? <br> a) A need to return only $₹ 2,00,000$ to the firm. <br> b) A is required to return ₹ 35,000 to the firm. <br> c) A is required to pay back $₹ 35,000$ only equally to B and C . <br> d) A need to return $₹ 2,35,000$ to the firm. | 1 |
| 5 | Interest on Partner's loan is credited to: <br> a) Partner's Fixed capital account. <br> b) Partner's Current account. <br> c) Partner's Loan Account. <br> d) Partner's Drawings Account. | 1 |
| 6 | Alexa Ltd. purchased building from Siri Ltd for ₹ $8,00,000$. The consideration was paid by issue of $6 \%$ debentures of ₹ 100 each at a discount of $20 \%$. The $6 \%$ Debentures account is credited with: <br> a) ₹ $10,40,000$ <br> b) ₹ $10,00,000$ <br> c) ₹ $9,60,000$ <br> d) ₹ $6,40,000$ <br> OR <br> Which of the following statements is incorrect about debentures? <br> a) Interest on debentures is an appropriation of profits. <br> b) Debenture holders are the creditors of a company. <br> c) Debentures can be issued to vendors at discount. <br> d) Interest is not paid on Debentures issued as Collateral Security. | 1 |




| 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? <br> a) 3,000 shares <br> b) 1,000 shares <br> c) 2,000 shares <br> 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 $1 / 3^{\text {rd }}$ share in profits. The capital contribution of $Z$ will be: <br> a) ₹ 24,000 . <br> b) ₹ 19,000 . <br> c) ₹ 12,667 . <br> 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: <br> a) $₹ 24,000$ per quarter. <br> b) ₹ 40,000 per quarter <br> c) $₹ 30,000$ per quarter <br> d) $₹ 80,000$ per quarter <br> OR <br> 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 <br> a) Shyam- ₹ 4,800 ; Gopal- ₹ 1,000 ; Arjun- ₹ 2,000 . <br> b) Shyam- ₹ 4,800 ; Gopal- ₹ 1,000 ; Arjun- ₹ 2,000 . <br> c) Shyam- ₹ 2,500 ; Gopal- ₹ 750 ; Arjun- Nil. <br> d) Shyam- ₹ 4,800; Gopal- Nil; Arjun- Nil. | 1 |
| 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 $\mathrm{P} \& \mathrm{LA} / \mathrm{c}$ (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: <br> a) ₹ $1,64,000$ <br> b) ₹ $1,45,000$ <br> c) $₹ 1,57,000$ <br> d) ₹ $1,50,000$ | 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. <br> 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 ₹ $20,00,000$ divided into $2,00,000$ Equity Shares of ₹ 10 each, payable ₹ 3 on application, ₹ 6 on allotment (including ₹ 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 ₹ 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: <br> 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 $₹ 3,00,000$. <br> b) Deferred Advertisement Expenditure A/c appeared in the books at ₹ 28,000 . <br> 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 . <br> 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. | 4 |
| 23 | The Directors of Rockstar Ltd. invited applications for 2,00,000 Shares of ₹ 10 each, issued at 20\% premium. Share was payable as ₹ 5 on application, ₹ 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. <br> 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 ₹ 2 per share. <br> Journalise. <br> OR <br> 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. <br> Prepare Cash Book and pass necessary entries. | 6 |
| 24 | Rajinder and Vijay were partners in a firm sharing profits in the ratio 3:2. On 31 ${ }^{\text {st }}$ March 2023 their | 6 |

balance sheet was as follows:

| Liabilities |  | Amount (₹) | Assets | Amount( ${ }^{\text {( }}$ ) |
| :---: | :---: | :---: | :---: | :---: |
| Capital A/cs: |  |  | Fixed Assets (Tangible) | 3,60,000 |
| Rajinder Vijay | 3,00,000 |  | Goodwill | 50,000 |
|  | 1,50,000 | 4,50,000 | Investments | 40,000 |
| Current A/cs: |  |  | Stock | 74,000 |
| Rajinder 50,000 <br> Vijay 10,000 |  | 60,000 | Debtors $\quad 1,00,000$ Less:Provision for Doubtful Debts 4,000 | 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 $1^{\text {st }}$ 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 ₹ 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 $31^{\text {st }}$ March 2023, 2022 and 2021 were ₹ $1,50,000$, ₹ $1,30,000$ and ₹ $1,70,000$ respectively.
Pass necessary journal entries.
OR
$\mathrm{L}, \mathrm{M}$ and N were partners in a firm sharing profit \& losses in the ratio of 2:2:3 . On $31^{\text {st }}$ 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 $-4,00,000$ | $15,50,000$ |  | $4,00,000$ |
| N $-5,25,000$ | 38,000 | Stock | $2,00,000$ |
| Employees provident fund |  | Debtors | 20,000 |
|  |  | Bank | 70,000 |
|  |  | Deferred Advertisement <br> Expenditure | $18,90,000$ |
|  |  | $18,90,000$ |  |

On $31^{\text {st }}$ 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.

|  | d) Stock will be valued at market price which is $₹ 1,00,000$ less than the book value. <br> e) Goodwill of the firm be valued at $₹ 5,60,000$. L and N decided to share future profits and losses in the ratio of 2:3. <br> 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 . <br> g) Gain on revaluation account amounted to ₹ $1,05,000$. <br> Prepare Partner's Capital accounts and Balance sheet of firm after M's retirement. |  |
| :---: | :---: | :---: |
| 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 provided that on the death of a partner his executors will be entitled to the following: <br> a) Balance in his capital account which amounted to ₹1,15,000and interest on capital till date of death which amounted to ₹ 5,000 . <br> b) His share in the profits of the firm till the date of his death amounted to ₹ 20,000 . <br> c) His share in the goodwill of the firm. The goodwill of the firm on Maheep's death was valued at ₹ $1,50,000$. <br> d) Loan to Maheep amounted ₹ 20,000 . <br> It was agreed that the amount will be paid to his executor in three equal yearly instalments with interest @ $10 \%$ p.a. The first instalment was to be paid on 30.06.2021. <br> Calculate the amount to be transferred to Maheep's executors Account and prepare the executor's account till it is finally settled. | 6 |
| 26 | On July 01, 2022, Panther Ltd. issued 20,000, $9 \%$ Debentures of ₹ 100 each at $8 \%$ premium and 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 was to be paid on March 31 every year. <br> Pass Journal entries for the financial year 2022-23. Also prepare Loss on Issue of Debentures account. | 6 |
|  | PART B Option - I (Analysis of Financial Statements) |  |
| 27 | 'Freedom to Choose of method of depreciation' refers to which limitation of financial statement analysis. <br> a) Historical analysis. <br> b) Qualitative aspect ignored. <br> c) Not free from bias. <br> d) Ignore Price level Changes. <br> OR $\qquad$ is included in current assets while preparing balance sheet as per revised Schedule III but excluded from current assets while calculating Current Ratio <br> a) Debtors. <br> b) Cash and Cash Equivalent. <br> c) Loose tools and Stores and spares. <br> d) Prepaid Expense. | 1 |
| 28 | Debt-Equity Ratio of Dhamaka Ltd is $3: 1$. Which of the following will result in decrease in this ratio? <br> a) Issue of Debentures for Cash of ₹ $2,00,000$. <br> b) Issue of Debentures of $₹ 3,00,000$ to Vendors from whom Machinery was purchased. <br> c) Goods purchased on Credit of $₹ 1,00,000$. <br> d) Issue of Equity Shares of $₹ 2,00,000$. | 1 |
| 29 | Statement I:- Sale of Marketable Securities will result in no flow of Cash. | 1 |




|  | 2. Depreciation charged on plant and Machinery during the year amounted to $₹ 1,20,000$. <br> 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. <br> 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 ? $\text { (a) }=\mathrm{AND}(\mathrm{C} 3>14, \mathrm{D} 4>20)$ <br> (b) $=\mathrm{AND}(\mathrm{C} 3>14, \mathrm{C} 4<200)$ <br> (c) $=\mathrm{AND}(\mathrm{C} 3>14, \mathrm{D} 4<20)$ <br> (d) $=\mathrm{AND}(\mathrm{C} 3<14, \mathrm{D} 4,200)$ | 1 |
| 28 | When navigating in a work book, which command is used to move to the beginning of the current row? <br> (a) $[\mathrm{Ctrl}]+[\mathrm{Home}]$ <br> (b) [Page Up] <br> (c) [Home] <br> (d) $[\mathrm{Ctrl}]+[$ Backspace $]$ <br> Which function results can be displayed in Auto Calculate? <br> (a) SUM and AVERAGE <br> (b) MAX and LOOK <br> (c) LABEL and AVERAGE <br> (d) MIN and BLANK | 1 |
| 29 | What category of functions is used in this formula:=PMT(D11/15,D12,D 12,5) <br> (a) Logical <br> (b) Financial <br> (c) Payment <br> (d) Statistical | 1 |
| 30 | The syntax of PMT Function is $\qquad$ <br> (a) PMT(rate,pv, nper, [fv],[type]) <br> (b) PMT(rate,nper,pv,[fv],[type]) <br> (c) PMT(rate,pv,nper,[type],[fv]) <br> (d) PMT(rate,nper,pv,[type],[fv]) <br> Or <br> In Excel, the chart tools provide three different options $\qquad$ $\qquad$ and $\qquad$ for formatting. <br> (a) Layout, Format, Data Maker <br> (b) Design, Layout, Format <br> (c) Format, Layout, Label <br> (d) Design, Data Maker, Layout | 1 |
| 31 | State any three requirements which should be considered before making an investing decision to choose between 'Desktop database'or 'Server database'. | 3 |
| 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'. <br> Or <br> State the features of Computerized Accounting system. | 4 |
| 34 | Describe two basic methods of charging depreciation. Differentiate between both of them. | 6 |


| Marking Scheme - Accountancy XII (SQP 2023-24) |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | d) $33: 27: 20$ |  |  |  |  |  | 1 |
| 2 | a) A is incorrect but R is correct |  |  |  |  |  | 1 |
| 3 | b) ₹ 9,000 <br> or <br> c) ₹ $24,00,000$ |  |  |  |  |  | 1 |
| 4 | d) ₹ 80,000 <br> or <br> d) A need to return ₹ $2,35,000$ to the firm. |  |  |  |  |  | 1 |
| 5 | c) Partner's Loan Account |  |  |  |  |  | 1 |
| 6 | b) ₹ $10,00,000$ <br> or <br> a).Interest on debentures is an appropriation of profits. |  |  |  |  |  | 1 |
| 7 | a) Both Assertion (A) and Reason (R) are Correct and Reason (R) is the correct explanation of Assertion (A) |  |  |  |  |  | 1 |
| 8 | $\begin{aligned} & \text { c) ₹ } 2,40,000 \\ & \text { or } \\ & \text { b) Debited, ₹ } 6,500 \text {. } \end{aligned}$ |  |  |  |  |  | 1 |
| 9 | d). ₹20,940. |  |  |  |  |  | 1 |
| 10 | c). ₹ 71,400 . |  |  |  |  |  | 1 |
| 11 | c). Only (iii) |  |  |  |  |  | 1 |
| 12 | B. | PK Ltd. <br> To Share Capital <br> To Securities Prem <br> To Bank A/c <br> (Being settlement vendors) | Dr <br> um A/c <br> of amount due |  | 20,00,000 | $\begin{array}{r} 12,72,700 \\ 1,27,270 \\ 6,00,030 \end{array}$ | 1 |
| 13 | c). 2,000 Shares |  |  |  |  |  | 1 |
| 14 | a). ₹ 24,000 . |  |  |  |  |  | 1 |
| 15 | b). ₹ 40,000 . <br> Or <br> c). Shyam - ₹ 2,500 ; Gopal- ₹ 750; Arjun- Nil. |  |  |  |  |  | 1 |
| 16 | d). ₹ 1,50,000 |  |  |  |  |  | 1 |
| 17 | Date | Particulars |  | L.F | Dr (₹) | Cr (₹) | 3 |
|  |  | Anshul's Capital A Chander's Capital <br> To Babita's Cap (Chander's share debited to the amo partners in their gai | cor Dr <br> al A/c  <br> of Goodwill <br> ts of continuing  <br> ing ratio)  |  | $\begin{array}{r} 9,000 \\ 21,000 \end{array}$ | 30,000 |  |
|  | Gaining Ratio is 3:7 |  |  |  |  |  |  |
| 18 | Partners | Interest on <br> Capital Paid <br> (2\%) <br> (i) | $\begin{gathered} \text { Salary Paid } \\ \text { (wrong credit) } \\ \text { (ii) } \end{gathered}$ | Payable <br> (iii) | Salary Payable (iv) | Excess / Deficiency | 3 |
|  | P | 800 | 12,000 | 1152 | ---- | $\begin{aligned} & \hline 11,648 \\ & \text { (Excess) } \\ & \hline \end{aligned}$ |  |
|  | Q | 640 | ---- | 384 | 12,000 | 11,744 <br> (Deficiency) |  |









Debt to Capital employed ratio $=7,50,000 /(7,50,000+15,00,000)=7,50,000 / 22,50,000$
Debt to Capital employed ratio $=1 / 3=0.33: 1$

| 33 | Common Size Statement of Profit \& Loss |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Particulars 2022-23(₹) | 2021-22(₹) | \% on revenue from operations (2021-22) |  | \% on revenue from operations (2022-23) |
|  | Revenue from operations $8,00,000$ | 10,00,000 |  | 100 | 100 |
|  | Less :- Expenses |  |  |  |  |
|  | Cost of revenue $3,20,000$ | 3,00,000 |  | 40 | 30 |
|  | Other Expenses $2,20,000$ <br> T  | 2,60,000 |  | 27.5 | 26 |
|  | Total Expenses $5,40,000$ | 5,60,000 |  | 67.5 | 56 |
|  | Profit Before Tax $2,60,000$ | 4,40,000 |  | 32.5 | 44 |
|  | Less:- Tax $1,30,000$ | 2,20,000 |  | 16.25 | 22 |
|  | Profits after Tax $1,30,000$ | 2,20,000 |  | 16.25 | 22 |
|  | OR <br> Comparative Statement of Profit \& Loss |  |  |  |  |
|  | Particulars | $\begin{gathered} \text { 2021-22 } \\ (\mathrm{F}) \end{gathered}$ | $\begin{array}{\|c} \hline 2022-23 \\ (₹) \end{array}$ | Absolute Change (in ₹) | Proportionate Change (in \%) |
|  | A. Revenue from operations | 8,00,000 | 10,00,000 | 2,00,000 | 25 |
|  | B. Add: Other Income | 1,50,000 | 2,20,000 | 70,000 | 46.67 |
|  | C. Total Revenue (A+B) | 9,50,000 | 12,20,000 | 2,70,000 | 28.42 |
|  | D. Less: Cost of materials consumed | 3,00,000 | 4,00,000 | 1,00,000 | 33.33 |
|  | Change in inventories of finished goods and work in progress | 1,00,000 | 2,00,000 | 1,00,000 | 100 |
|  | Other Expenses | 80,000 | 1,50,000 | 70,000 | 87.5 |
|  | Total Expenses | 4,80,000 | 7,50,000 | 2,70,000 | 56.25 |
|  | E. Profits before Tax (C-D) | 4,70,000 | 4,70,000 | -- | -- |
|  | F. Tax Rate | 1,41,000 | 1,41,000 | -- | -- |
|  | G. Profits after Tax (E-F) | 3,29,000 | 3,29,000 | -- | -- |
|  |  |  |  |  |  |

## Cash Flow Statement for the year ended March 31, 2023

| Particulars | Details | Amount (₹) |
| :--- | ---: | ---: |
| Cash from Operating Activities |  |  |
| Profits before Tax and Extraordinary Activities | $1,07,000$ |  |
| Add :- Non-Cash and Non-Operating Expenses | $1,20,000$ |  |
| Depreciation on Plant and Machinery | 10,000 |  |
| Interest on Debentures | $2,37,000$ |  |
| Cash from Operating Activities before working capital changes | 18,000 |  |
| Increase in Trade Payables | $1,74,000$ |  |
| Decrease in Trade Receivable | $(2,07,000)$ |  |
| Increase in Inventory | $2,22,000$ |  |
| Cash from Operations | $(15,000)$ |  |
| Less :- Tax Paid |  | $\mathbf{2 , 0 7 , 0 0 0}$ |
| Cash from Operating Activities |  |  |
| Cash from Investing Activities | 40,000 |  |
| Sale of Investments |  |  |


|  | $\|$Purchase of Investments <br> Purchase of Plant and Machin <br> Cash from Investing Activiti <br> Cash from Financing Activiti <br> Issue of Shares <br> Issue of Debentures <br> Interest on Debentures <br> Cash from Financing Activiti <br> Net Cash Flow during the y <br> Add :- Opening Cash and C <br> Closing Cash and Cash Equ <br> Working Notes :- <br> Particulars <br> Balance b/d <br> Bank (Purchase) <br> Particulars <br> Balance b/d <br> Gain on Sale (Capital Reserve) <br> Bank (Purchase) <br>  <br> Particulars <br> Bank (Paid) <br> Balance c/d <br> Net Profits after Tax and Extra <br> + Transfer to General Reserve <br> + Provision for Tax = <br> = Net Profits before Tax and |  | $\qquad$ (C) $(\mathrm{A}+\mathrm{B}+\mathrm{C})$ <br> ery Account <br> ts Account <br> Tax Account <br> Particulars <br> Balance b/d Statement of Profit and <br> ,000 <br> ,000 <br> 7,000 <br> $\mathbf{m s}=\mathbf{1 , 0 7 , 0 0 0}$ | $(70,000)$ <br> $(4,05,000)$ <br> $2,00,000$ <br> 50,000 <br> $(10,000)$ <br>  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Computerise | ed Accounting |  |  |  |
| 27 | d) =AND (C3<10, D4,200) |  |  |  |  | 1 |
| 28 | c) [Home] <br> a) SUM and AVERAGE |  |  |  |  | 1 |
| 29 | (b) Financial |  |  |  |  | 1 |
| 30 | a). PMT (rate, nper, pv, [fv], [t <br> b) Design, Layout, Format | Or |  |  |  | 1 |
| 31 | The points to be considered be <br> (i) What all data is to be <br> (ii) Who will capture or m <br> (iii) Who will be using the <br> (iv) Will the database ( ba <br> (v) Will access to databas | e making invest ed in the databa $y$ the data, and abase, and what <br> d) be used by a given over LAN | tment in a database ase? <br> how frequently the t all tasks will they $p$ any other frontend ap N/ Internet, and for | (any three) <br> ata will be form? <br> plication? <br> hat purposes? | modified? | 3 |


|  | (vi) What level of hardware and operating system is available? |  |
| :---: | :---: | :---: |
| 32 | Types of Accounting Vouchers <br> (i) Contra Vouchers <br> (ii) Payments Vouchers <br> (iii) Receipt Vouchers | 3 |
| 33 | Uses of conditional formatting: <br> (i) It helps in making needed information highlighted. <br> (ii) It changes the appearance of cells ranges. <br> (iii) Color scale may be used to highlight cells. <br> (iv) useful in making decision making. <br> Features of computerized accounting system: <br> (i) Simple and integrated. <br> (ii) Transparency and control. <br> (iii) Accuracy and speed. <br> (iv) Scalability. <br> (v) Reliability. | 4 |
| 34 | Two basic methods of charging depreciation are: <br> 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. <br> Differences: <br> 1. Equal amount of depreciation is charged in straight line method. Amount of depreciation goes on decreasing every year in written down value method. <br> 2. Depreciation is charged on original cost in straight line method. The amount is calculated on the book value every year. <br> 3. In straight line method the value of asset can come to zero but in written down value method this can never be zero. <br> 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. <br> 5. 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. | 6 |

