## MARKING SCHEME STRICTLY CONFIDENTIAL

# (FOR INTERNAL AND RESTRICTED USE ONLY) SENIOR SCHOOL CERTIFICATE EXAMINATION, 2024

SUBJECT NAME: ACCOUNTANCY (Subject Code 055)

QUESTION PAPER CODE 67/3/3

#### General Instructions: -

- 1 You are aware that evaluation is the most important process in the actual and correct assessment of the candidates. A small mistake in evaluation may lead to serious problems which may affect the future of the candidates, education system and teaching profession. To avoid mistakes, it is requested that before starting evaluation, you must read and understand the spot evaluation guidelines carefully
- 2 "Evaluation policy is a confidential policy as it is related to the confidentiality of the examinations conducted, Evaluation done and several other aspects. Its' leakage to public in any manner could lead to derailment of the examination system and affect the life and future of millions of candidates. Sharing this policy/document to anyone, publishing in any magazine and printing in News Paper/Website etc may invite action under various rules of the Board and IPC."
- 3 Evaluation is to be done as per instructions provided in the Marking Scheme. It should not be done according to one's own interpretation or any other consideration. Marking Scheme should be strictly adhered to and religiously followed. However, while evaluating, answers which are based on latest information or knowledge and/or are innovative, they may be assessed for their correctness otherwise and due marks be awarded to them.
- 4 The Marking scheme carries only suggested value points for the answers. These are in the nature of Guidelines only and do not constitute the complete answer. The students can have their own expression and if the expression is correct, the due marks should be awarded accordingly.
- 5 The Head-Examiner must go through the first five answer books evaluated by each evaluator on the first day, to ensure that evaluation has been carried out as per the instructions given in the Marking Scheme. If there is any variation, the same should be zero after deliberation and discussion. The remaining answer books meant for evaluation shall be given only after ensuring that there is no significant variation in the marking of individual evaluators
- 6 Evaluators will mark( √ ) wherever answer is correct. For wrong answer CROSS 'X" be marked. Evaluators will not put right (√) while evaluating which gives an impression that answer is correct and no marks are awarded. This is most common mistake which evaluators are committing.
- 7 If a question has parts, please award marks on the right-hand side for each part. Marks awarded for different parts of the question should then be totaled up and written in the left-hand margin and encircled. This may be followed strictly

- **8** If a question does not have any parts, marks must be awarded in the left-hand margin and encircled. This may also be followed strictly
- **9** If a student has attempted an extra question, answer of the question deserving more marks should be retained and the other answer scored out with a note **"Extra Question"**.
- **10** No marks to be deducted for the cumulative effect of an error. It should be penalized only once.
- **11** A full scale of marks **80** has to be used. Please do not hesitate to award full marks if the answer deserves it.
- **12** Every examiner has to necessarily do evaluation work for full working hours i.e., 8 hours every day and evaluate 20 answer books per day in main subjects and 25 answer books per day in other subjects (Details are given in Spot Guidelines)
- **13** Ensure that you do not make the following common types of errors committed by the Examiner in the past:-
  - Leaving answer or part thereof unassessed in an answer book.
  - Giving more marks for an answer than assigned to it.
  - Wrong totaling of marks awarded on an answer.
  - Wrong transfer of marks from the inside pages of the answer book to the title page.
  - Wrong question wise totaling on the title page.
  - Wrong totaling of marks of the two columns on the title page.
  - Wrong grand total.
  - Marks in words and figures not tallying/not same.
  - Wrong transfer of marks from the answer book to online award list.
  - Answers marked as correct, but marks not awarded. (Ensure that the right tick mark is correctly and clearly indicated. It should merely be a line. Same is with the X for incorrect answer.)
  - Half or a part of answer marked correct and the rest as wrong, but no marks awarded.
- **14** While evaluating the answer books if the answer is found to be totally incorrect, it should be marked as cross (X) and awarded zero (0) marks
- **15** Any un assessed portion, non-carrying over of marks to the title page, or totaling error detected by the candidate shall damage the prestige of all the personnel engaged in the evaluation work as also of the Board. Hence, in order to uphold the prestige of all concerned, it is again reiterated that the instructions be followed meticulously and judiciously.
- **16** The Examiners should acquaint themselves with the guidelines given in the "**Guidelines for spot Evaluation**" before starting the actual evaluation.
- **17** Every Examiner shall also ensure that all the answers are evaluated, marks carried over to the title page, correctly totaled and written in figures and words.
- **18** The candidates are entitled to obtain photocopy of the Answer Book on request on payment of the prescribed processing fee. All Examiners/Additional Head Examiners/Head Examiners are once again reminded that they must ensure that evaluation is carried out strictly as per value points for each answer as given in the Marking Scheme.

|   | PART A   |           |
|---|--|-----------|
|   | (ACCOUNTING FOR PARTNERSHIP FIRMS AND COMPANIES)   |           |
| 1 | Q. Assertion (A): When the shares are forfeited  |           |
|   | Ans. (A) Both Assertion (A) and Reason (R) are correct and Reason (R) is the correct explanation of Assertion (A). | 1<br>mark |
| 2 | Q. Minimum Subscription for allotment  |           |
|   | Ans. (D) Issued Capital.   | 1<br>mark |
| 3 | Q. Alfa Ltd. offered for public subscription   |           |
|   | <b>Ans.</b> (A) ₹52,80,000.  | 1<br>mark |
| 4 | Q. Lexa Ltd. issued 50,000 equity shares   | 1         |
|   | <b>Ans.</b> (C) credited by ₹ 5,000.   | mark      |
| 5 | Q. The debentures which do not carry   | 1         |
|   | Ans. (A) Zero Coupon Rate Debentures.  | mark      |
| 6 | (a) Q. KLB Ltd. forfeited  |           |
|   | <b>Ans.</b> (C) ₹ 15,000.  | 1<br>mark |
|   | (b) Q. NUK Ltd. forfeited  | <u>OR</u> |
|   | <b>Ans.</b> (A) ₹ 6,400.   | 1<br>mark |
|   |  | IIIdik    |
|   | Read the following hypothetical situation  |           |
| 7 | Q. Sheena's interest on drawings   | 1         |
|   | <b>Ans.</b> (D) ₹ 2,000.   | 1<br>mark |
| 8 | Q. Tapti's share of profit   | 1         |
|   | <b>Ans.</b> (C) ₹ 10,500.  | 1<br>mark |
| 9 | (a) Q. Nicku, Mala and Ritu were partners  | 1         |
|   | <b>Ans.</b> (B) ₹ 20,000.  | 1<br>mark |

|    |              |          | <u>OR</u>                                 |       |               |               | <u>OR</u> |
|----|--------------|----------|---|-------|---------------|---------------|-----------|
|    | (b)          | Q. Nik   | khil, Arun and Mansi were partners        | ••••  |               |               |           |
|    |              |          | •   |       |               |               | 1         |
|    | Ans          | s. (C)   | Sacrifice 1/10                            |       |               |               | mark      |
| 10 | (a)          | Q. Lata  | a, Mehu and Namita                        |       |               |               |           |
|    | Δn           | c (A)    | ₹ 26,000                                  |       |               |               | 1<br>mark |
|    | AII          | s. (A)   | <u>OR</u>                                 |       |               |               | Illaik    |
|    | <i>,</i> , , |          |   |       |               |               | <u>OR</u> |
|    | (b)          | Q. San   | ya, Sarthak and Nitya                     |       |               |               | 1         |
|    | Ans          | s. (D)   | ₹ 2,52,000                                |       |               |               | mark      |
| 11 | (2)          | O H0     | ma and Tara were partners                 |       |               |               |           |
| 11 | (a)          | Q. HE    | illa allu Tata were partifers             |       |               |               | 1         |
|    | Ans          | s. (A)   | 8:9:13                                    |       |               |               | mark      |
|    |              |          | <u>OR</u>                                 |       |               |               | <u>OR</u> |
|    | (b)          | Q. Aa    | roh, Bhuvan and Charu were partners       | ••••• |               |               |           |
|    | Λ            | • (C)    | Г. 4                                      |       |               |               | 1         |
|    | Ans          | s. (C)   | 5 : 4                                     |       |               |               | mark      |
| 12 | (a)          | Q. Shr   | ikant and Ajay                            |       |               |               |           |
|    |              | Ans. (   | C)₹ 1,500                                 |       |               |               | 1<br>mark |
|    |              | (        | <u>OR</u>                                 |       |               |               |           |
|    | (h)          | 0 Abb    | na Maniu and Phoa                         |       |               |               | <u>OR</u> |
|    | (6)          | Q. Abi   | na, Manju and Rhea                        |       |               |               | 1         |
|    |              | Ans. (   | B)₹4,500                                  |       |               |               | mark      |
| 13 | Ο.           | Manu. S  | Sonu and Rahul were partners              |       |               |               |           |
|    | ٠. ١         | .v.aa, . | sona una nana. Mere pareners illiministri |       |               |               |           |
|    | Ans          | s. (A)   | IOURNAL                                   |       |               |               | 1         |
|    |              | Data     | JOURNAL                                   | 11    | D.,           | Cu            | mark      |
|    |              | Date     | Particulars                               | L.F.  | Dr.<br>Amount | Cr.<br>Amount |           |
|    |              |          |   |       | (₹)           | (₹)           |           |
|    |              |          | Workmen Compensation Reserve A/c Dr.      |       | 84,000        |               |           |
|    |              |          | To Workmen Compensation Claim A/c         |       |               | 75,000        |           |
|    |              |          | To Manu's Capital A/c                     |       |               | 4,000         |           |
|    |              |          | To Sonu's Capital A/c                     |       |               | 3,000         |           |
|    |              |          | To Rahul's Capital A/c                    |       |               | 2,000         |           |
|    |              |          |   |       |               |               |           |

| 14 | Q. Assertio        | n (A): Partners current accounts   |         |                       |                                |              |
|----|--------------------|--|---------|-----------------------|--------------------------------|--------------|
|    | <b>Ans</b> . (C) A | assertion (A) is correct, but Reason (R) is not correct  | t.      |                       |                                | 1<br>mark    |
| 15 | Q. Seema a         | nd Laksh   |         |                       |                                |              |
|    | <b>Ans.</b> (B) ₹  | 2,20,000   |         |                       |                                | 1<br>mark    |
| 16 | Q. Geeta ar        | nd Hari were partners  |         |                       |                                |              |
|    | <b>Ans.</b> (C) 2  | 2:3  |         |                       |                                | 1<br>mark    |
| 17 | Q. Sangeet,        | Anju and Shiva were partners   |         |                       |                                |              |
|    | <u>L</u><br>L<br>4 | angeet's share of profit = ast Year Profit  x Sales in Current Year up to Death ast Year Sales  4,00,000  x 10,00,000  x 3 40,00,000 | L.F.    | Dr. Amount (₹) 25,000 | Cr.<br>Amount<br>(₹)<br>25,000 | (1½)         |
|    | _                  | examinee has calculated Clara's share of profit up<br>way, full credit is to be given.   | to the  | date of deat          | th in any                      | = 3<br>marks |
| 18 | Q. The aver        | age profit for the last five years   | •••••   |                       |                                |              |
|    | Ans.               | <ul> <li>Goodwill of the firm = Super Profit x 100</li></ul>   | rate of | return                |                                | (1)          |
|    |                    | ,  |         |                       |                                |              |

|        | • Super Profit = Average Profit – N                         |   |                | it                |                   | (1, |
|--------|---|---|----------------|-------------------|-------------------|-----|
|        | 4,00,000 = 6,00,000 – Norma<br>Normal Profit = ₹2,00,000    | ii Proii                                | It             |                   |                   |     |
|        | 1101111a111011t = \(\chi_2,00,000                           |   |                |                   |                   |     |
|        | <ul> <li>Normal Profit = <u>Normal Rate of F</u></li> </ul> | Returr                                  | <u>ո</u> x Caլ | pital Employed    |                   | (1) |
|        | 100   |   |                |                   |                   |     |
|        | 2,00,000 = <u>10</u> x Capital E                            | mploy                                   | /ed            |                   |                   | =   |
|        | 100   |   |                |                   |                   | m   |
|        | Capital Employed = ₹ 20,00,000                              |   |                |                   |                   |     |
| (a) Q. | Sumi Ltd. acquired assets                                   | • | ••             |                   |                   |     |
| Ans.   | Books of Sun  |   |                |                   |                   |     |
|        | JOURNA  | <b>AL</b>                               |                |                   |                   |     |
| Date   | Particulars   |   | L.F.           | Dr.<br>Amount (₹) | Cr.<br>Amount (₹) |     |
|        | (i) Sundry Assets A/c                                       | Dr.                                     |                | 8,00,000          | Amount            |     |
|        | Goodwill A/c  | Dr.                                     |                | 3,00,000          |                   | (1  |
|        | To Sundry Creditors A/c                                     |   |                | , ,               | 2,00,000          |     |
|        | To Pandora Ltd.   |   |                |                   | 9,00,000          |     |
|        | (Business of Pandora Ltd. taken over                        |   |                |                   |                   |     |
|        | at ₹ 9,00,000.)   |   |                |                   |                   |     |
|        | (ii) Pandora Ltd  | Dr.                                     |                | 9,00,000          |                   |     |
|        | To Bank A/c   |   |                |                   | 4,60,000          |     |
|        | To 9% Debentures A/c  |   |                |                   | 4,00,000          | (2  |
|        | To Securities Premium A/c                                   |   |                |                   | 40,000            |     |
|        | (Paid Pandora Ltd ₹ 4,60,000 by                             |   |                |                   |                   |     |
|        | cheque and issued 4,000,                                    |   |                |                   |                   |     |
|        | 9% Debentures of ₹ 100 each at a                            |   |                |                   |                   |     |
|        | premium of 10%.)  |   |                |                   |                   |     |
|        | <u>Alternative</u>  |   |                |                   |                   |     |
|        | (ii) a. Pandora Ltd   | Dr.                                     |                | 4,60,000          |                   |     |
|        | To Bank A/c   |   |                |                   | 4,60,000          |     |
|        | (Paid Pandora Ltd ₹ 4,60,000 by                             |   |                |                   |                   |     |
|        | Cheque.)  |   |                |                   |                   |     |
|        | (ii) b. Pandora Ltd   | Dr.                                     |                | 4,40,000          |                   |     |
|        | To 9% Debentures A/c  |   |                | , ,               | 4,00,000          |     |
|        | To Securities Premium A/c                                   |   |                |                   | 40,000            |     |
|        | (4,000, 9% Debentures of ₹ 100                              |   |                |                   | ,                 | =   |
|        | each issued at a premium of                                 |   |                |                   |                   | m   |
|        | 10%.)   |   |                |                   |                   |     |
|        | OR  |   | •              |                   |                   | OF  |

| Ans.     |   | Books of Gur<br>JOURN                 |                  | d.     |   |                       |         |
|----------|---|---------------------------------------|------------------|--------|---|-----------------------|---------|
| Date     | Particulars   | , , , , , , , , , , , , , , , , , , , |                  | L.F.   | Dr.<br>Amount (₹)   | Cr.<br>Amount (₹)     |         |
|          | (i) Sundry Assets A/c Goodwill A/c To Sundry Liabilities A To AK Ltd. (Business of AK Ltd. tal ₹ 14,00,000.)                                    |                                       | Dr.<br>Dr.       |        | 9,00,000<br>8,00,000                                      | 3,00,000<br>14,00,000 | (1)     |
|          | (ii) AK Ltd.  Discount on Issue of D  To Bank A/c  To 8% Debentures A/  (Paid AK Ltd. ₹ 5,00,00  draft and issued 10,00  of ₹ 100 each at a dis | /c<br>00 through a<br>00 8% Deben     | bank<br>itures   |        | 14,00,000<br>1,00,000                                     | 5,00,000<br>10,00,000 | (2)     |
|          | Alternative (ii) a. AK Ltd. To Bank A/c (Paid AK Ltd. ₹ 5,00,   | 000 by chequ                          | Dr.<br>ue.)      |        | 5,00,000  | 5,00,000              |         |
|          | (ii) b. AK Ltd.  Discount on Issue of  To 8% Debentures A  (10,000, 8% Debentures)  issued at a discoun   | A/c<br>ures of ₹ 100                  |                  |        | 9,00,000<br>1,00,000                                      | 10,00,000             | = 3     |
| (a) Q.   | Misha and Prisha were part  | tners                                 |                  |        | ·•  |                       | mai     |
| Ans. Dr. |   | d Loss Appro<br>e year endec          | -                |        |   | Cr.                   |         |
| Particu  | ılars   | Amount (₹)                            | Particu          | lars   |   | Amount (₹)            |         |
| Mis      | rest on Capital (1) sha's Capital 5,000 sha's Capital 3,000   | 8,000                                 | By P&L<br>(Net F |        | (1/2)   | 22,600                |         |
| Mis      | it transferred to (1) ha's Capital 9,480 ha's Capital 6,320   | 15,800                                | Mish             | na's C | n Drawings <b>(1/2</b><br>apital 660<br>apital <u>540</u> |                       |         |
|          |   | 23,800                                |                  |        |   | 23,800                | 3<br>ma |
| Note - I | nterest on Loan is not consid   |                                       | PROFIT           | is giv | en.   |                       |         |

| (b) Q. O<br>Ans.  | On 31 <sup>st</sup> March 2023, the c   | <u>OR</u><br>capitals             | ••••••             | •••••         |                      |                |                        | <u>OR</u>  |
|---|---|-----------------------------------|--------------------|---------------|----------------------|----------------|------------------------|------------|
|   |   | JOURNA                            |                    |               |                      |                |                        |            |
| Date  | Particulars   | Joonia                            |                    | L.F.          | Amo                  | Dr.<br>unt (₹) | Cr.<br>Amount (₹)      |            |
|   | Diya's Capital A/c<br>To Raghav's Capita<br>(Omission of interest   |                                   | fied.)             |               |                      | 5,600          | 5,600                  | (1½)       |
| Working I   |   | Castlel a Day 1                   | <b>D</b> .         | - <b>(</b> *• |                      |                |                        |            |
|   | Opening Capital = Closing<br>For Raghav, Opening Capi   | •                                 | •                  |               | 0,000                |                |                        |            |
|   |   | = <b>₹</b> 3,74,000               |                    |               |                      |                |                        |            |
|   | For Diya, Opening Capita  | ıl = 3,00,000 + 1<br>= ₹ 2,62,000 | L2,000 –           | 50,0          | 000                  |                |                        |            |
|   | Adjustment Table  | - \ 2,62,000                      |                    |               |                      |                |                        |            |
|   |   | Raghav                            | V                  |               | Diy                  | /a             |                        |            |
|   |   | Dr (₹ )                           | Cr <b>(₹</b> )     | Dr            | (₹)                  | Cr (₹ )        |                        |            |
|   | Interest on Capital   | 2                                 | 7 400              |               |                      | 26,200         |                        |            |
|   |   |                                   | 37,400             |               |                      | 20,200         |                        |            |
| Note –If a  | Loss Net Effect   | 31,800                            | 5,600              | 5,            | ,800<br>, <b>600</b> |                |                        | (11/2      |
| no  | Loss  | 31,800<br>the correct journ       | 5,600<br>rnal enti | 5,<br>y wi    | ,600<br>ithout       |                |                        | = 3        |
| no<br>Q. Shri Ga  | Loss  Net Effect  an examinee has passed tes, full credit is to be given anga Ltd. was registered   | the correct journer. with an      | 5,600<br>rnal entr | 5,<br>'y wi   | 600<br>thout         |                |                        | = 3        |
| no<br>Q. Shri Ga  | Loss  Net Effect  an examinee has passed tes, full credit is to be given anga Ltd. was registered  BAL  | the correct journ                 | 5,600<br>rnal entr | 5,<br>'y wi   | ,600<br>ithout<br>   |                | g the working          | = 3        |
| Q. Shri Ga<br>Ans.  | Loss  Net Effect  an examinee has passed tes, full credit is to be given anga Ltd. was registered  BAL  | the correct journer. with an      | 5,600<br>rnal entr | 5,<br>'y wi   | ,600<br>ithout<br>   | showing        |                        | = 3        |
| Q. Shri Ga<br>Ans.  Particula I EQUITY 1. Shai                  | Loss Net Effect  an examinee has passed tes, full credit is to be give anga Ltd. was registered  BAL ars AND LIABILITIES reholders' Funds   | the correct journer. with an      | 5,600<br>rnal entr | 5,<br>'y wi   | ,600<br>ithout<br>   | showing        | the working Amount (₹) | = 3<br>mar |
| Q. Shri Ga<br>Ans.  Particula I EQUITY 1. Shai                  | Loss Net Effect  an examinee has passed tes, full credit is to be given anga Ltd. was registered  BAL ars AND LIABILITIES   | the correct journer. with an      | 5,600<br>rnal entr | 5,<br>'y wi   | ,600<br>ithout<br>   | showing        | g the working          | = 3<br>mar |
| Q. Shri Ga<br>Ans.<br>Particula<br>I EQUITY<br>1. Shai<br>a. Si | Loss Net Effect  an examinee has passed tes, full credit is to be give anga Ltd. was registered  BAL ars AND LIABILITIES reholders' Funds   | the correct journer. with an      | 5,600<br>rnal entr | 5,<br>'y wi   | ,600<br>ithout<br>   | showing        | the working Amount (₹) | = 3        |
| Q. Shri Ga<br>Ans.<br>Particula<br>I EQUITY<br>1. Shai<br>a. Si | Net Effect  an examinee has passed tes, full credit is to be given anga Ltd. was registered  BAL ars AND LIABILITIES reholders' Funds hare Capital                                      | the correct journer. with an      | 5,600<br>rnal entr | 5,<br>'y wi   | ,600<br>ithout<br>   | showing        | Amount (₹)             | = 3<br>mar |
| Particula I EQUITY 1. Shai a. S                                 | Net Effect  an examinee has passed tes, full credit is to be given anga Ltd. was registered  BAL ars AND LIABILITIES reholders' Funds hare Capital  Accounts:                           | the correct journer. with an      | 5,600<br>rnal entr | 5,<br>'y wi   | ,600<br>ithout<br>   | showing        | the working Amount (₹) | = 3<br>mar |
| Particula I EQUITY 1. Share Notes to                            | Net Effect  an examinee has passed tes, full credit is to be given anga Ltd. was registered  BAL ars AND LIABILITIES reholders' Funds hare Capital  Accounts: ars Capital               | the correct journer. with an      | 5,600<br>rnal entr | 5,<br>'y wi   | ,600<br>ithout<br>   | showing        | Amount (₹)             | = 3<br>mar |
| Particula I EQUITY 1. Share Author                              | Net Effect  an examinee has passed tes, full credit is to be given anga Ltd. was registered  BAL ars AND LIABILITIES reholders' Funds hare Capital  Accounts: ars Capital rized Capital | the correct journment.  With an   | 5,600<br>rnal entr | 5,<br>'y wi   | ,600<br>ithout<br>   | showing        | Amount (₹)  Amount (₹) | = 3<br>mar |
| Particular 1. Share Author                                      | Net Effect  an examinee has passed tes, full credit is to be given anga Ltd. was registered  BAL ars AND LIABILITIES reholders' Funds hare Capital  Accounts: ars Capital               | the correct journment.  With an   | 5,600<br>rnal entr | 5,<br>'y wi   | ,600<br>ithout<br>   | showing        | Amount (₹)             | = 3<br>mar |

| Subscribed Capital                |                 |          |       |
|-----------------------------------|-----------------|----------|-------|
| Subscribed and Fully Paid Up      |                 |          |       |
| 46,000 Equity Shares of ₹ 10 each |                 | 4,60,000 | (1)   |
| Subscribed but Not Fully Paid Up  |                 |          |       |
| 4,000 Equity Shares of ₹ 10 each  | 40,000          |          | (1/2) |
| Less Calls in Arrears (4,000 x 2) | ( <u>8,000)</u> |          | (1/2) |
|                                   |                 | 32,000   | = 4   |
|                                   |                 | 4,92,000 | mark  |

### 22 Q. Frank, George and Hemant were partners .....

Ans.

# Books of Frank, George and Hemant JOURNAL

| Date   | Particulars                               | L.F. | Dr.<br>Amount (₹) | Cr.<br>Amount (₹) |
|--------|---|------|-------------------|-------------------|
| 2023   | General Reserve A/c D                     | r.   | 2,00,000          | - ,               |
| pril 1 | To Frank's Capital A/c                    |      |                   | 1,00,000          |
|        | To George's Capital A/c                   |      |                   | 60,000            |
|        | To Hemant's Capital A/c                   |      |                   | 40,000            |
|        | (General reserve transferred to old       |      |                   |                   |
|        | partners' capital accounts in old ratio.) |      |                   |                   |
| u      | Land A/c Dr.                              |      | 1,50,000          |                   |
|        | To Revaluation A/c                        |      |                   | 1,50,000          |
|        | (Value of land increased by ₹ 1,50,000.)  |      |                   |                   |
| "      | Revaluation A/c D                         | r.   | 1,50,000          |                   |
|        | To Frank's Capital A/c                    |      |                   | 75,000            |
|        | To George's Capital A/c                   |      |                   | 45,000            |
|        | To Hemant's Capital A/c                   |      |                   | 30,000            |
|        | (Gain on revaluation transferred to old   |      |                   |                   |
|        | partners' capital accounts in old ratio.) |      |                   |                   |
| "      | George's Capital A/c                      | r.   | 40,000            |                   |
|        | Hemant's Capital A/c                      | Or.  | 20,000            |                   |
|        | To Frank's Capital A/c                    |      |                   | 60,000            |
|        | (Goodwill adjusted due to change in pro   | fit  |                   | •                 |
|        | sharing ratio.)                           |      |                   |                   |
|        | _ ,                                       |      |                   |                   |

23 Q. David, Eden and Flora were partners .....

Ans.

| Dr.                        | Realis               | sation Account          |                    | Cr.       |
|----------------------------|----------------------|-------------------------|--------------------|-----------|
| Particulars                | Amount               | Particulars             |                    | Amount    |
|                            | (₹)                  |                         |                    | (₹)       |
| To Sundry Assets t/f: (2   | 1/2)                 | By Sundry Liabilities t | /f: <b>(1/2)</b>   |           |
| Fixed Assets 10,00,0       | 00                   | Bills Payable           | 1,00,000           | 1,00,000  |
| Investments 5,00,0         | 00                   |                         |                    |           |
| Stock 3,00,0               | 00                   | By Flora's Capital A/c  | (lnv) <i>(1/2)</i> | 6,00,000  |
| Bills Receivable 2,00 C    | <u>000</u> 20,00,000 | By David's Capital A/c  | (stock) (1/2)      | 1,80,000  |
|                            |                      | By Eden's Capital A/c   | (stock) (1/2)      | 95,000    |
| To Flora Capital A/c (exp) | (1/2) 25,000         |                         |                    |           |
|                            |                      | By Bank A/c             | (1)                |           |
| To Bank A/c: (             | 1)                   | Fixed Assets            | 8,50,000           |           |
| Bills Payable 1,00,0       | 1,00,000             | Trade Receivable        | <u>2,00,000</u>    | 10,50,000 |
|                            |                      | By Loss transferred to  | Partners'          |           |
|                            |                      | Capital A/c             | (1)                |           |
|                            |                      | David                   | 40,000             |           |
|                            |                      | Eden                    | 40,000             |           |
|                            |                      | Flora                   | 20,000             | 1,00,000  |
|                            | 21,25,000            | -                       |                    | 21,25,000 |

24 Q. On 1<sup>st</sup> April, 2022, Centafit Ltd. .....

Ans. Books of Centafit Ltd. JOURNAL

| Date  | Particulars  |       | L.F. | Dr.        | Cr.        |     |
|-------|--|-------|------|------------|------------|-----|
|       |  |       |      | Amount (₹) | Amount (₹) |     |
| 2022  | a) Bank A/c  | Dr.   |      | 11,00,000  |            |     |
| Apr 1 | To Debenture Application & Allotment A                   | /c    |      |            | 11,00,000  |     |
|       | (Application amount received on 2,000,                   |       |      |            |            | (1) |
|       | 7% Debentures.)  |       |      |            |            |     |
| u     | Debenture Application & Allotment A/c                    | Dr.   |      | 11,00,000  |            |     |
|       | Loss on Issue of Debentures A/c                          | Dr.   |      | 1,00,000   |            |     |
|       | To 7% Debentures A/c                                     |       |      |            | 10,00,000  |     |
|       | To Securities Premium A/c                                |       |      |            | 1,00,000   |     |
|       | To Premium on Redemption of Debenture                    | s A/c |      |            | 1,00,000   |     |
|       | (Application amount transferred to                       |       |      |            |            | (2) |
|       | debentures a/c, securities premium a/c a                 | nd    |      |            |            |     |
|       | provision for premium on redemption of debentures made.) |       |      |            |            |     |
| 2023  | Securities Premium A/c                                   | Dr.   |      | 1,00,000   |            |     |
| Mar31 | To Loss on Issue of Debentures A/c                       |       |      |            | 1,00,000   |     |
|       | (Loss on issue of debentures written off.)               |       |      |            |            | (1) |
|       |  |       |      |            |            |     |

| Dr.      |                      |           | s on Issue    |                    | ures / |                   |      | Cr.              |
|----------|----------------------|-----------|---------------|--------------------|--------|-------------------|------|------------------|
| Date     | Particulars          | J.F.      | Amount<br>(₹) | Date               |        | Particulars       | J.F. | Amount (₹)       |
| 2022     | To Premium on        |           | \ - <u>J</u>  | 2023               |        | By Securities     |      | (-)              |
| April 1  | Redemption of        |           |               | March 3            | 1      | Premium A/c       |      | 1,00,000         |
|          | Debentures A/c       |           | 1,00,000      |                    |        |                   |      |                  |
|          |                      | _         | 1,00,000      |                    |        |                   |      | 1,00,000         |
| \        |                      |           |               |                    |        |                   | I    |                  |
| a) Q. I  | Pass necessary jourr | ial ent   | ries          | •••••              | •••••  | •                 |      |                  |
| Ans. (i) |                      |           |               |                    |        |                   |      |                  |
|          |                      |           |               | f Neon Lt<br>JRNAL | d.     |                   |      |                  |
| Date     | Particulars          |           | ,00           | JINAL              | L.F.   | Dr                |      | Cr.              |
|          |                      |           |               |                    |        | Amount (₹)        | ) A  | mount (₹)        |
|          | Share Capital A/c    |           |               | Dr.                |        | 16,000            | )    |                  |
|          | Securities Premium   | -         |               | Dr.                |        | 4,000             | )    |                  |
|          | To Share Forfeit     |           |               |                    |        | 10,000            |      |                  |
|          | To Calls in Arrea    | or        |               |                    |        | 10,000            |      |                  |
|          | Share Allotment A/c  |           |               |                    |        |                   |      |                  |
|          | (Forfeiture of 2,000 | 0 share   | es for non-   |                    |        |                   |      |                  |
|          | payment of allotm    | ent of    | ₹5 per sh     | are.)              |        |                   |      |                  |
|          | Bank A/c             |           |               | Dr.                |        | 10,500            | )    |                  |
|          | Share Forfeiture A   | /c        |               | Dr.                |        | 1,500             | )    |                  |
|          | To Share Capital     | A/c       |               |                    |        |                   |      | 12,000           |
|          | (Reissue of 1,500 sl | nares a   | at ₹7 per s   | hare, ₹8           |        |                   |      |                  |
|          | per share paid up.)  |           |               |                    |        |                   |      |                  |
|          | Share Forfeiture A   | /c        |               | Dr.                |        | 6,000             | )    |                  |
|          | To Capital Reser     | ve A/c    |               |                    |        |                   |      | 6,000            |
|          | (Gain on 1,500 reis  | sued s    | hares trans   | sferred            |        |                   |      |                  |
|          | to capital reserve.) |           |               |                    |        |                   |      |                  |
| (ii)     |                      |           | Books of N    |                    | j.     |                   |      |                  |
| Date     | Particulars          |           | JOI           | JRNAL              | 1.5    | D.                |      | Cr.              |
| Date     | Particulars          |           |               |                    | L.F.   | Dr.<br>Amount (₹) |      | رت.<br>mount (₹) |
|          | Share Capital A/c    |           |               | Dr.                |        | 27,000            |      | · - /            |
|          | To Share Forfei      | ture A    | /c            |                    |        |                   |      | 18,000           |
|          | To Calls in Arre     |           |               |                    |        |                   |      | 9,000            |
|          | Share First (        |           |               |                    |        |                   |      | ,                |
|          | Jilaic Hist C        | -a , ,, , | ,             |                    |        |                   |      |                  |
|          | (Forfeiture of 3,000 | •         |               | payment            |        |                   |      |                  |

| Bank A/c To Share Capital A/c (Reissue of 2,000 shares at ₹ 9 per per share paid up.)              | Dr.<br>er share, ₹ 9 | 18,000 | 18,000 |
|--|----------------------|--------|--------|
| Share Forfeiture A/c To Capital Reserve A/c (Gain on 2,000 reissued shares tr to capital reserve.) | Dr.<br>ransferred    | 12,000 | 12,000 |

OR

### 

# Books of Sai Ltd. JOURNAL

| Date | Particulars  |                       | L.F. | Dr.           | Cr.             |       |
|------|--|-----------------------|------|---------------|-----------------|-------|
|      |  |                       |      | Amount<br>(₹) | Amount<br>(₹)   |       |
|      | Bank A/c To Share Application A/c (Application amount received on 58,000 share)  | Dr.<br>res.)          |      | 2,90,000      | 2,90,000        | (1/2) |
|      | Share Application A/c To Share Capital A/c (Application amount transferred to share cap  | Dr.                   |      | 2,90,000      | 2,90,000        | (1/2) |
|      | Share Allotment A/c To Share Capital A/c (Allotment amount due on 58,000 shares.)  | Dr.                   |      | 58,000        | 58,000          | (1/2) |
|      | Bank A/c Calls in Arrears A/c To Share Allotment A/c To Calls in Advance A/c (Allotment amount received, calls in arrears of and calls in advance received.) | Dr.<br>Dr.<br>debited |      | 59,700<br>300 | 58,000<br>2,000 | (1½)  |
|      | Share Capital A/c To Share Forfeiture A/c To Calls in Arrears A/c (300 shares forfeited due to non-payment of allotment money.)                              | Dr.                   |      | 1,800         | 1,500<br>300    | (1)   |
|      |  |                       |      |               |                 |       |

| To Sh   | rst and Fin<br>nare Capita<br>all amount | al A/c        |              | Dr.<br>es.)   | 2,3              | 0,800           | 2,30,800     |
|---|--|---------------|--------------|---|------------------|-----------------|--------------|
| To Sh   | Advance A,<br>nare First a               | nd Final C    |              | Dr.<br>Dr.<br>e adjusted.)                                  | 2,2              | 2,000           | 2,30,800     |
| Note – Full crea<br>Advance   | _  | ven if an e   | xaminee l    | has made a separa   | te entry fo      | r receiving     | Calls in     |
| (a) Q. Sarah a<br>Ans.<br>Dr.   | nd Varsha                                | were par      |              | ation Account   |                  |                 | Cr.          |
| Particulars Particulars   |  | Am            | ount (₹)     | 1   |                  | Amo             | unt (₹)      |
| To Plant & Mac<br>To Profit t/f to O<br>Accounts<br>Sarah O<br>Varsha | Capital                                  | /2)           | 10,000       | ·   | (1/2)            |                 | 20,000       |
|   |  | ,             | 20,000       |   |                  |                 | 20,000       |
| Dr.   |  |               | Partners'    | Capital Accounts  |                  |                 | Cr.          |
| Particulars   | Sarah<br>(₹)                             | Varsha<br>(₹) | Tasha<br>(₹) | Particulars   | Sarah<br>(₹)     | Varsha<br>(₹)   | Tasha<br>(₹) |
| To Cash A/c (1)   | 18,000                                   | 22,000        | -            | By balance b/d (1/2) By Workmen Compensation Fund A/c (1/2) | 60,000<br>12,000 | 50,000<br>8,000 | -            |
|   |  |               |              | By Cash A/c (1/2) By Premium for                            | -                | -               | 40,000       |
| To balance c/d  | 72,000                                   | 48,000        | 40,000       | Goodwill A/c (1/2) By Revaluation                           | 12,000           | 8,000           | -            |
| (1)   | , 2,000                                  | .5,500        | 10,000       | A/c (1/2)   | 6,000            | 4,000           | -            |
|   | 90,000                                   | 70,000        | 40,000       |   | 90,000           | 70,000          | 40,000       |
|   |  |               |              | <u>OR</u>   |                  |                 |              |
|   |  |               |              |   |                  |                 |              |
| (b) Q. Inder, Jon   | iny and Ka                               | pil were r    |              |   |                  |                 |              |

| Date     | Particulars                       |          | L.F. | Dr.<br>Amount (₹) | Cr.<br>Amount (₹) |     |
|----------|-----------------------------------|----------|------|-------------------|-------------------|-----|
| 2023     | General Reserve A/c               | Dr.      |      | 80,000            |                   |     |
| March 31 | To Inder's Capital A/c            |          |      |                   | 45,000            |     |
|          | To Jonny's Capital A/c            |          |      |                   | 15,000            | (1  |
|          | To Kapil's Capital A/c            |          |      |                   | 20,000            |     |
|          | (General reserve distributed an   | nong     |      |                   |                   |     |
|          | old partners in old ratio.)       |          |      |                   |                   |     |
| u        | Bad Debts A/c                     | Dr.      |      | 5,000             |                   |     |
|          | To Debtors A/c                    |          |      |                   | 5,000             | (1, |
|          | (Bad debts written off.)          |          |      |                   |                   | (1  |
| "        | Revaluation A/c                   | Dr.      |      | 5,000             |                   |     |
|          | To Bad Debts A/c                  |          |      |                   | 5,000             |     |
|          | (Bad debts transferred to Reval   | uation   |      |                   |                   | (1  |
|          | account.)                         |          |      |                   |                   |     |
| "        | Stock A/c                         | Dr.      |      | 29,000            |                   |     |
|          | To Revaluation A/c                |          |      |                   | 29,000            | (1, |
|          | (Value of stock increased by ₹ 1  | 12,000.) |      |                   |                   | (1  |
| "        | Revaluation A/c                   | Dr.      |      | 24,000            |                   |     |
|          | To Fixed Asset A/c                |          |      |                   | 24,000            | (1, |
|          | (Fixed assets reduced by ₹ 24,0   | 00.)     |      |                   |                   |     |
| "        | Creditors A/c                     | Dr.      |      | 10,000            |                   |     |
|          | To Cash A/c                       |          |      |                   | 10,000            | (1, |
|          | (Creditors paid off.)             |          |      |                   |                   |     |
| "        | Inder's Capital A/c               | Dr.      |      | 3,000             |                   |     |
|          | Jonny's Capital A/c               | Dr.      |      | 17,000            |                   |     |
|          | To Kapil's Capital A/c            |          |      |                   | 20,000            | (1  |
|          | (Goodwill adjusted on retireme    | ent.)    |      |                   |                   |     |
| "        | Kapil's Capital A/c               | Dr.      |      | 1,00,000          |                   |     |
|          | To Kapil's Loan A/c               |          |      |                   | 1,00,000          |     |
|          | (Kapil's final balance in capital |          |      |                   |                   | (1  |
|          | transferred to his loan account.  | .)       |      |                   |                   |     |
|          |                                   |          |      |                   |                   | =   |

|          |  |   | PART B                        |   |               |  |  |  |
|----------|--|---|-------------------------------|---|---------------|--|--|--|
|          |  |   | OPTION - I                    | 454176\   |               |  |  |  |
|          |  |   | SIS OF FINANCIAL STATEN       | MENTS)  |               |  |  |  |
| 27       |  | Which of the following too                          |                               |   | 1<br>mark     |  |  |  |
|          | Ans. (A) Comparative Statements. <u>OR</u> |   |                               |   |               |  |  |  |
|          | (b) Q indicates the speed at which         |   |                               |   |               |  |  |  |
|          | Ans. (B) Turnover Ratios.                  |   |                               |   |               |  |  |  |
| 28       | (a) Q.                                     | Which of the following tra                          | nsactions will result         |   | 1             |  |  |  |
|          | An   | s. (B) – Cash receipts from                         | sale of goods ₹94,000.        |   | mark          |  |  |  |
|          | (h) O                                      | Dividend paid by a finance                          | <u>OR</u>                     |   | <u>OR</u>     |  |  |  |
|          | (b) Q.                                     | Dividend paid by a initalite                        | company                       | •••••   | 1             |  |  |  |
|          | An   | ns. (C) Financing Activities                        | 5.                            |   | mark          |  |  |  |
| 29       | Q. The                                     | e Debt-Equity Ratio of a con                        | npany                         |   | _             |  |  |  |
|          | Ans.(B                                     | ) Issue of Debentures.                              |                               |   | 1<br>mark     |  |  |  |
| 30       | Q. Sta                                     | tement I: Issue of fully paid                       | bonus shares                  | ••••••  |               |  |  |  |
|          | Ans.(B                                     | ) Both Statement I and St                           | atement II are incorrect.     |   | 1<br>mark     |  |  |  |
| 31       | Q. Cla<br>Ans.                             | ssify the following items un                        | der major heads and sub       | heads   |               |  |  |  |
|          | S.N.                                       | Item  | Major Head                    | Sub Head  |               |  |  |  |
|          | а  | Capital Work in Progress                            | Non-Current Asset             | Fixed Assets / Property, Plant and Equipment and Intangible Assets – Capital Work in Progress | 1/2<br>x<br>6 |  |  |  |
|          | b  | Stores and Spares                                   | Current Assets                | Inventories   |               |  |  |  |
|          | С  | Public Deposits                                     | Non-Current Liabilities       | Long Term Borrowings  | <i>=</i> 3    |  |  |  |
|          |  |   |                               |   | marks         |  |  |  |
| 32       | Q. Fro                                     | m the following informatio                          | n, calculate                  | ······  |               |  |  |  |
|          |  | Proprietary Ratio = <u>Shareh</u><br>Total <i>A</i> |                               |   | (1/2)         |  |  |  |
|          |  | Shareholders Funds = Shareholders Funds = 12        |                               | l Surplus   |               |  |  |  |
|          |  |   | 00,000 + 3,00,000<br>5,00,000 |   | (1)           |  |  |  |
| <u> </u> |  | - (1  | 5,55,555                      |   | (*/           |  |  |  |

| = 15,00,000 + 5,00,000 $= ₹ 20,00,000$ Proprietary Ratio = $15,00,000$ $20,00,000$ $= 3:4$ $= 0.75:1$  | (1)<br>(1/2)<br>= 3<br>marks |
|--|------------------------------|
| = ₹ 15,00,000  Net Assets (Capital Employed) = Shareholders Funds + Non-Current Liabilities  | (1)                          |
| Shareholders Funds = Share Capital + Reserves and Surplus<br>= 12,00,000 + 3,00,000  | (1)                          |
| Alternative  Proprietary Ratio = Shareholders Funds  Net Assets (Capital Employed)   | (1/2)                        |
| Proprietary Ratio = 1 <u>5,00,000</u><br>25,00,000<br>= 3 : 5<br>= 0.6 : 1   | (1/2)                        |
| Total Assets = Shareholders Funds + Non-Current Liabilities + Current Liabilities<br>= 15,00,000 + 5,00,000 + 3,50,000 + 1,50,000<br>= ₹ 25,00,000 | (1)                          |

# 33 (a) From the following Balance Sheet of Hira Ltd.... Ans.

Comparative Balance Sheet as at 31st March,2023

| Particulars                | 31.3.2022 | 31.3.2023 | Absolute Change | % Change |       |
|----------------------------|-----------|-----------|-----------------|----------|-------|
|                            | ₹         | ₹         | ₹               | _        |       |
| I. EQUITY AND LIABILITIES  |           |           |                 |          |       |
| 1. Shareholders' Funds     |           |           |                 |          |       |
| (a) Share Capital          | 12,00,000 | 15,00,000 | 3,00,000        | 25       |       |
| 2. Non-Current Liabilities |           |           |                 |          |       |
| (a) Long Term Borrowings   | 5,00,000  | 10,00,000 | 5,00,000        | 100      |       |
| 3. Current Liabilities     |           |           |                 |          |       |
| (a) Trade Payables         | 3,00,000  | 1,00,000  | (2,00,000)      | (66.7)   |       |
| TOTAL                      | 20,00,000 | 26,00,000 | 6,00,000        | 30       |       |
| II. ASSETS                 |           |           |                 |          |       |
| 1. Non-Current Assets      |           |           |                 |          |       |
| (a) Fixed Assets/Property, |           |           |                 |          |       |
| Plant & Equipment and      |           |           |                 |          |       |
| Intangible Assets          | 15,00,000 | 20,00,000 | 5,00,000        | 33.3     | ½ x 8 |
| 2. Current Assets          |           |           |                 |          |       |
| (a) Inventories            | 1,00,000  | 1,50,000  | 50,000          | 50       | = 4   |
| (b) Trade Receivables      | 4,00,000  | 4,50,000  | 50,000          | 12.5     | marks |
| TOTAL                      | 20,00,000 | 26,00,000 | 6,00,000        | 30       |       |

| ) Q. From the following info   | imadon of NK L  | ····  | •                                      |  |
|--|---|---|--|--|
| .ns.<br>Common Size Income Statemo   | ent for the vears   | s ended 31 <sup>st</sup> Mar  | ch 2022 and 3:                         | 1 <sup>st</sup> March 2023   |
| Particulars  | Absolute<br>Amounts<br>31.3.2022                                  | Absolute<br>Amounts<br>31.3.2023<br>₹                                       | % of Revenue from Operations 31.3.2022 | % of Revenue from Operations 31.3.2023                                   |
| I. INCOME  | 20,00,000   | 35 00 000   | 100                                    | 100  |
| Revenue from Operations TOTAL REVENUE  | 20,00,000<br><b>20,00,000</b>                                     | 25,00,000<br><b>25,00,000</b>   | 100<br>100                             | 100<br>100   |
| I O IAE NEVEROL  | 20,00,000   | 25,00,000   | 100                                    | 130  |
| II. EXPENSES   |   |   |  |  |
| Cost of Materials Consumed   | 6,00,000  | 8,00,000  | 30                                     | 32   |
| Employee Benefit Expenses  | 4,00,000  | 4,00,000  | 20                                     | 16   |
| TOTAL EXPENSES   | 10,00,000   | 12,00,000   | 50                                     | 48   |
| III. Profit Before Tax (I-II)  | 10,00,000   | 13,00,000   | 50                                     | 52   |
| IV. Less Tax   | 3,00,000  | 2,60,000  | 15                                     | 10.4   |
| V. Profit After Tax (III-IV)   | 7,00,000  | 10,40,000   | 35                                     | 41.6   |
|  | m Investing Act   | ادانا   | •••••                                  |  |
| a) Q. Calculate Cash Flow fro  | _   |   |  | 0.   |
| Ans.<br>Dr.  | Machine   | ery Account   |  | Cr.  |
| Ans.<br>Dr.<br>Particulars   | Machine<br>Amount (₹)   | ery Account<br>Particulars  |  | Amount (₹)   |
| Ans.<br>Dr.  | Machine   | ery Account   | n A/c                                  | <b>Amount (₹)</b> 48,000   |
| Ans.<br>Dr.<br>Particulars   | Machine<br>Amount (₹)   | ery Account Particulars By Depreciation                                     | n A/c<br>le)                           | Amount (₹)   |
| Ans.<br>Dr.<br>Particulars   | Machine<br>Amount (₹)   | Pry Account Particulars By Depreciation By Bank A/c (sa                     | n A/c<br>le)                           | Amount (₹) 48,000 62,000   |
| Ans. Dr. Particulars To Balance b/d  | Machine Amount (₹) 3,00,000                                       | Particulars By Depreciation By Bank A/c (sa                                 | n A/c<br>le)                           | Amount (₹) 48,000 62,000 8,000   |
| Ans. Dr. Particulars To Balance b/d  | Machine Amount (₹) 3,00,000  2,28,000                             | Particulars By Depreciation By Bank A/c (sa                                 | n A/c<br>le)                           | Amount (₹)  48,000 62,000 8,000 4,10,000                                 |
| Ans.  Dr.  Particulars  To Balance b/d  To Bank A/c (purchase)                                   | Machine Amount (₹) 3,00,000  2,28,000  5,28,000                   | Particulars  By Depreciation By Bank A/c (sa By Statement of By Balance c/d | n A/c<br>le)<br>f P/L (loss)           | Amount (₹)  48,000 62,000 8,000 4,10,000                                 |
| Ans.  Dr.  Particulars  To Balance b/d  To Bank A/c (purchase)                                   | Machine Amount (₹) 3,00,000  2,28,000  5,28,000                   | Particulars By Depreciation By Bank A/c (sa                                 | n A/c<br>le)<br>f P/L (loss)           | Amount (₹)  48,000 62,000 8,000 4,10,000 5,28,000                        |
| Ans.  Dr.  Particulars  To Balance b/d  To Bank A/c (purchase)                                   | Machine Amount (₹) 3,00,000  2,28,000  5,28,000                   | Particulars  By Depreciation By Bank A/c (sa By Statement of By Balance c/d | n A/c<br>le)<br>f P/L (loss)           | Amount (₹)  48,000 62,000 8,000 4,10,000                                 |
| Ans. Dr. Particulars To Balance b/d To Bank A/c (purchase)  Ca Particulars                       | Machine Amount (₹) 3,00,000  2,28,000  5,28,000                   | Particulars  By Depreciation By Bank A/c (sa By Statement of By Balance c/d | n A/c<br>le)<br>f P/L (loss)           | Amount (₹)  48,000 62,000 8,000 4,10,000 5,28,000  Amount (₹)            |
| Ans. Dr. Particulars To Balance b/d To Bank A/c (purchase)  Ca Particulars Purchase of Machinery | Machine Amount (₹) 3,00,000  2,28,000  5,28,000  sh Flow from Inv | Particulars  By Depreciation By Bank A/c (sa By Statement of By Balance c/d | n A/c<br>le)<br>f P/L (loss)           | Amount (₹)  48,000 62,000 8,000 4,10,000 5,28,000  Amount (₹) (2,28,000) |

|    | A  |           |  |  |
|----|--|-----------|--|--|
|    | Ans.   |           |  |  |
|    | Cash Flow from Financing Activities            |           |  |  |
|    | Particulars Amoun                              | t (₹ )    |  |  |
|    | Issue of Equity Share Capital 5,00             | ,000      |  |  |
|    | Bank Overdraft Repaid (30,                     | 000)      |  |  |
|    | Loan taken from Bank 1,00                      | ,000      |  |  |
|    | Interest Paid on Bank Loan (60,                | 000) (3)  |  |  |
|    | Dividend Paid (1,10,                           | 000)      |  |  |
|    | Net Cash Inflow from Financing Activities 4,00 | ,000 = 6  |  |  |
|    |  | marks     |  |  |
|    | PART B   |           |  |  |
|    | OPTION – II                                    |           |  |  |
|    | (COMPUTERISED ACCOUNTING)                      |           |  |  |
| 27 | Q. How is navigation conducted from            |           |  |  |
|    | And (B) CTDL   Dight Arrow ( ) suppossively    | 1         |  |  |
|    | Ans. (B) CTRL + Right Arrow (→ ) successively  | mark      |  |  |
| 28 | (a) Q. Which Date and Time function            |           |  |  |
|    |  | 1         |  |  |
|    | Ans. (C) Now ( )                               | mark      |  |  |
|    | <u>OR</u>                                      |           |  |  |
|    |  |           |  |  |
|    | (b) Q. What is the outcome of an               |           |  |  |
|    |  | 1         |  |  |
|    | Ans. (C) Derived Value                         | mark      |  |  |
|    |  |           |  |  |
|    |  |           |  |  |
|    |  |           |  |  |
| 29 | Q. Identify the type of software               |           |  |  |
| 23 | Q. Identity the type of software               | 1         |  |  |
|    | Ans. (A) Specific                              | mark      |  |  |
|    | This (T) Specific                              | - India   |  |  |
| 30 | (a) Q. In a graph, the area bounded            |           |  |  |
|    |  | 1         |  |  |
|    | Ans. (D) Plot Area                             | mark      |  |  |
|    |  |           |  |  |
|    | <u>OR</u>                                      | <u>OR</u> |  |  |
|    | (b) Q. Which of the following is not           |           |  |  |
|    |  | 1         |  |  |
|    | Ans. (D) Page Layout                           | mark      |  |  |

| 31 | Q. Explain "Transparency and Control" and   |           |  |  |  |
|----|---|-----------|--|--|--|
|    | Ans.  |           |  |  |  |
|    | Transparency and Control:   |           |  |  |  |
|    | CAS provides sufficient time to plan, increase data accessibility and enhances  |           |  |  |  |
|    | user satisfaction with computerised accounting the organization will have   |           |  |  |  |
|    | greater transparency for day-to-day business operations and access to vital   |           |  |  |  |
|    | information.  |           |  |  |  |
|    | This will make feedback and decision making timely hence better control over  |           |  |  |  |
|    | the processers can be established.  |           |  |  |  |
|    | Accuracy and Speed:   | 1½ x      |  |  |  |
|    | CAS provides user definable templets (data entry screen or forms) for fast, accurate                                      | 2 =       |  |  |  |
|    | data entry of the transactions. It not only makes data entry fast but also provides                                       |           |  |  |  |
|    | checks to check its accuracy from time to time. At the same time the facility of  | 3         |  |  |  |
|    | generating desired documents and reports is also there.   | marks     |  |  |  |
| 32 | Q. State the parameters of Excel's PMT function   |           |  |  |  |
|    |   |           |  |  |  |
|    | Ans.  |           |  |  |  |
|    | The parameters of the PMT function are as follows.  |           |  |  |  |
|    | 1. Rate: Interest rate per period of loan.  |           |  |  |  |
|    | <ol><li>Nper: Total number of payments for the loan. Its units should match with the<br/>unit of interest rate.</li></ol> |           |  |  |  |
|    | 3. PV: Present value i.e. loan amount.  |           |  |  |  |
|    | 4. FV: Future value, which is taken as zero, is the balance at the end of the loan period.                                |           |  |  |  |
|    | 5. Type: Whether payment is made at the beginning (value =1) or at the end (value   |           |  |  |  |
|    | = 0) of the period.   | 3         |  |  |  |
|    | <b>USE</b> : This function calculates the periodic payment for an annuity assuming equal                                  | marks     |  |  |  |
|    | payment and a constant rate of interest.  |           |  |  |  |
| 33 | (a) Q. Explain "Password Security" and "Data Audit"   |           |  |  |  |
|    | Ans.  |           |  |  |  |
|    | Password security   |           |  |  |  |
|    | Password security is a mechanism, which enables a user to access a system including                                       |           |  |  |  |
|    | data. The system facilitates defining the user rights according to organization policy                                    |           |  |  |  |
|    | consequently a person in the organization may be given access to a particular set of a                                    |           |  |  |  |
|    | data while he may be denied access to another set of data.  |           |  |  |  |
|    | Password is the key (code) to allow the access to the system.   |           |  |  |  |
|    | Data Audit  |           |  |  |  |
|    | This feature enables one to know as to who and what changes have been made in the   | 2x2       |  |  |  |
|    | original data there by helping and fixing the responsibility of the person who has  | = 4       |  |  |  |
|    | manipulated the data and also ensures data integrity. Basically, this feature is similar to                               | marks     |  |  |  |
|    | audit trail   |           |  |  |  |
|    | <u>OR</u>   | <u>OR</u> |  |  |  |
|    |   |           |  |  |  |

#### (b) Q. What is Data formatting .....

#### Ans.

#### **Data formatting**

It refers to setting up spread sheet in such a way that the user of information can read and understand the information easily and quickly. Several tools and shortcuts are available to format spread sheet effectively.

Following are the tools to format data.

- 1. Number formatting
  - It includes adding %, decimal places, currency signs, date, time, scientific values etc.
  - Various number formats are available.

2. Special format category—for which one has to select 'special' form category option.

- 3. Changing cell colours.
- 4. Adding text formatting.
- 5. Changing font size.
- 6. Changing cell borders.

(1/2 x 6 = 3)

(1)

= 4 marks

#### 34 Q. Using the worksheet, find out the error ...... Ans.

| S.N.  | Error     | Reason  |                |
|-------|-----------|---|----------------|
| (i)   | # N/A     | Value being looked up is not in array range.                          |                |
| (ii)  | # NUM!    | Negative value in square root function is invalid.                    | (1/2 x 12 = 6) |
| (iii) | # N/A     | Look up value is less than the array range provided.                  | 12 - 6)        |
| (iv)  | # REF!    | The column value being searched is greater than array range provided. | = 6            |
| (v)   | # VALUE!  | Value being searched is not available as column does not exist.       | marks          |
| (vi)  | # DIV/ 0! | Value searched is being divided by zero                               |                |