

STRICTLY CONFIDENTIAL: (FOR INTERNAL AND RESTRICTED USE ONLY)

SENIOR SECONDARY SCHOOL EXAMINATION 2024

MARKING SCHEME – ACCOUNTANCY (SUBJECT CODE—055)

(PAPER CODE—67/1/1)

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 totalled 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 **80**marks as given in Question Paper 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.
 - Leaving answer or part thereof unassessed in an answer book.
 - 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.

MARKING SCHEME

Senior Secondary School Examination, 2024

ACCOUNTANCY [Paper Code — 67/1/1]

Q. No.	EXPECTED ANSWER / VALUE POINTS	Marks
	PART A (Accounting for Partnership Firms and Companies)	
1.	Q. Atul, Beena and Sita were partners in a firm.... Ans. (B) 4:7:5:4 OR Q. Rushil and Abheer were partners in a firm.... Ans. (C) 2:2:3	1 mark OR 1 mark
2.	Q. Abhay, Boris and Chetan were partners in a firm.... Ans. (A) ₹17,500	1 mark
3.	Q. Aavya, Mitansh and Praveen were partners in a firm. Ans. (D) ₹15,000	1 mark
4.	Q. Piyush, Rajesh and Avinash were partners in a firm... Ans. (D) Old partners in sacrificing ratio	1 mark
5.	Q. Alex, Benn and Cole were partners in a firm... Ans. (A) ₹75,000	1 mark
6.	Q. Assertion(A): Each partner is a principal.... Ans. (B) Both Assertion (A) and Reason (R) are correct and Reason (R) is the correct explanation of Assertion (A).	1 mark
	Read the following.....	
7.	Q. The amount of interest on capital... Ans. (D) ₹30,000	1 mark
8.	Q. Babita's share in profit....	1 mark

	Ans. (C) Nil	
9.	Q. Alfa Ltd. invited applications for.... Ans. (D) ₹26,00,000	1 mark
10.	Q. Reserve capital is that part... Ans. (C) Uncalled	1 mark
11.	Q. Xeno Ltd. issued 25,000 equity shares.... Ans. (C) ₹13,500	1 mark
12.	Q. Assertion (A): Irredeemable debentures are also known as... Ans. (A) Both Assertion (A) and Reason (R) are correct and reason (R) is the correct explanation of Assertion (A).	1 mark
13.	Q.(a) Money received in advance from shareholders... Ans. (B) Credited to calls in advance account OR (b) An offer of securities or invitation.... Ans (C) Private placement of shares	1 mark OR 1 mark
14.	Q. (a) A share of ₹100 on which ₹80 is received.... Ans. (D) ₹20 OR (b) Shiv Ltd. forfeited 500 shares of 10 each.... Ans. (A) ₹3,000	1 mark OR 1 mark

15.

Q. (a) Dan, Elf and Furhan were partners in a firm....

Ans.

	Date	Particulars	Dr. Amount (₹)	Cr. Amount (₹)
(C)		Furhan's Capital A/c Dr. To Dan's Capital A/c	27,000	27,000

1 mark

OR

OR

(b) Sia, Tom and Vidhi were partners in a firm....

Ans.

	Date	Particulars	Dr. Amount (₹)	Cr. Amount (₹)
(A)		Sia's Capital A/c Dr. Tom's Capital A/c Dr. Vidhi's Capital A/c Dr. To Profit & Loss A/c	30,000 20,000 10,000	60,000

1 mark

16.

Q. (a) Anju, Divya and Bobby were partners in a firm....

Ans. (C) 3:1

1 mark

OR

OR

Q. (b) Mita, Veena and Atul were partners in a firm....

Ans. (B) 8:7

1 mark

17.

Q. Aamir, Bashir and Chirag were partners in a firm...

Ans.

$$\text{Gain} = \text{New share} - \text{Old Share}$$

$$\text{Aamir's Gain} = \frac{1}{3} - \frac{3}{8} = -\frac{1}{24} \text{ (sacrifice)}$$

($\frac{1}{2}$)

$$\text{Bashir's Gain} = \frac{2}{3} - \frac{3}{8} = \frac{7}{24} \text{ (gain)}$$

($\frac{1}{2}$)

	In the books of Aamir, Bashir and Chirag				
JOURNAL					(2)
Date	Particulars	L.F.	Dr. Amount (₹)	Cr. Amount (₹)	
	Bashir's Capital A/c Dr. To Aamir's Capital A/c To Chirag's Capital A/c (Goodwill treated on Chirag's retirement without opening Goodwill account)		1,57,500	22,500 1,35,000	= 3 marks

18.	<p>Q. Pearl and Ruby were partners in a firm....</p> <p>Ans.</p> <p>Calculation of Normal Adjusted Profit</p> <table border="1" style="width: 100%; border-collapse: collapse; margin: 10px 0;"> <thead> <tr> <th style="width: 15%; padding: 5px;">Year</th> <th style="width: 20%; padding: 5px;">Profit (₹)</th> <th style="width: 20%; padding: 5px;">Adjustment (₹)</th> <th style="width: 45%; padding: 5px;">Adjusted Profit (₹)</th> </tr> </thead> <tbody> <tr> <td style="padding: 5px;">2019-20</td> <td style="padding: 5px;">35,000</td> <td style="padding: 5px;">-</td> <td style="padding: 5px;">35,000</td> </tr> <tr> <td style="padding: 5px;">2020-21</td> <td style="padding: 5px;">25,000</td> <td style="padding: 5px;">-</td> <td style="padding: 5px;">25,000</td> </tr> <tr> <td style="padding: 5px;">2021-22</td> <td style="padding: 5px;">32,000</td> <td style="padding: 5px;">-</td> <td style="padding: 5px;">32,000</td> </tr> <tr> <td style="padding: 5px;">2022-23</td> <td style="padding: 5px;">33,000</td> <td style="padding: 5px;">(5,000)</td> <td style="padding: 5px;">28,000</td> </tr> <tr> <td style="padding: 5px; text-align: center;">TOTAL</td> <td></td> <td></td> <td style="padding: 5px; text-align: right;"><u>1,20,000</u></td> </tr> </tbody> </table> <p style="margin-top: 20px;">Average Profit = (Total Adjusted Profit) / No. of years = 1,20,000 / 4 = ₹30,000</p> <p style="margin-top: 10px;">Normal Profit = Capital Employed × $\frac{\text{Normal Rate of Return}}{100}$ = 2,50,000 × $\frac{10}{100}$ = ₹25,000</p> <p style="margin-top: 10px;">Super Profit = Average Profit – Normal Profit = 30,000 – 25,000 = ₹5,000</p> <p style="margin-top: 10px;">Goodwill = Super Profit × No. of years' purchase = 5,000 × 3 = ₹15,000</p> <div style="text-align: right; padding-top: 10px;"> <p>(1)</p> <p>(½)</p> <p>(½)</p> <p>(1)</p> <p>= 3 marks</p> </div>	Year	Profit (₹)	Adjustment (₹)	Adjusted Profit (₹)	2019-20	35,000	-	35,000	2020-21	25,000	-	25,000	2021-22	32,000	-	32,000	2022-23	33,000	(5,000)	28,000	TOTAL			<u>1,20,000</u>	
Year	Profit (₹)	Adjustment (₹)	Adjusted Profit (₹)																							
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2021-22	32,000	-	32,000																							
2022-23	33,000	(5,000)	28,000																							
TOTAL			<u>1,20,000</u>																							
19.	<p>Q. (a) Sunrise Ltd. acquired assets of ₹3,60,000.....</p> <p>Ans.</p>																									

In the books of Sunrise Ltd.

JOURNAL

Date	Particulars	L.F	Dr. Amount (₹)	Cr. Amount (₹)
	Sundry Assets A/c Dr. Goodwill A/c Dr. To Creditors A/c To Moonlight Ltd. (Assets acquired and liabilities taken over from Moonlight Ltd)		3,60,000 2,20,000	1,00,000 4,80,000
	Moonlight Ltd. Dr. Discount on Issue of Debentures A/c Dr. To 9% Debentures A/c (Purchase consideration settled by issuing 5,000 9% debentures at 4% discount)		4,80,000 20,000	5,00,000

(1 ½)

(1)

Working Note:

$$\begin{aligned} \text{No. of debentures} &= (\text{Purchase Consideration}) / \text{Issue Price} \\ &= 4,80,000 / 96 \\ &= 5,000 \end{aligned}$$

(1/2)
= 3
marks

OR

OR

(b) Q. Grapple Ltd. took over assets of ₹25,00,000.....

Ans.

In the books of Grapple Ltd.

JOURNAL

Date	Particulars	L.F.	Dr. Amount (₹)	Cr. Amount (₹)
	Sundry Assets A/c Dr. To Liabilities A/c To Allore Ltd. To Capital Reserve A/c (Assets acquired and liabilities taken over from Allore Ltd.)		25,00,000	5,00,000 18,00,000 2,00,000
	Allore Ltd. Dr. To 11% Debentures A/c To Securities Premium A/c		18,00,000	15,00,000 3,00,000

(1 ½)

(1)

(Purchase consideration settled by issuing 15,000 11% debentures at 20% premium)

Working Note:

$$\begin{aligned} \text{No. of debentures} &= (\text{Purchase Consideration}) / \text{Issue Price} \\ &= 18,00,000 / 120 \\ &= 15,000 \end{aligned}$$

(½)

= 3 marks

20.

Q. (a) Mohan, Suhaan and Adit were partners in a firm....

Ans Solution:

In the Books of Mohan, Suhaan and Adit
JOURNAL

Date	Particulars	L.F.	Dr. Amount (₹)	Cr. Amount (₹)
	Adit's Current A/c Dr. To Suhaan's Current A/c (Adjustment entry for Interest on Capital credited at a higher rate)		1,000	1,000

(1)

Working Notes:

Statement of Adjustment

Particulars	Mohan ₹	Suhaan ₹	Adit ₹
Interest on capital to be debited	(6,000)	(3,000)	(3,000)
Profit to be credited now (₹12,000 in 3:2:1)	6,000	4,000	2,000
Adjustment	-	1,000 Cr.	(1,000) Dr.

(2)

= 3 marks

(NOTE: Full credit be given if working notes are prepared in any other form)

OR

OR

(b) Q. Manoj and Nitin were partners in a firm....

Ans. In the Books of Manoj and Nitin
JOURNAL

Date	Particulars	L.F.	Dr. Amount (₹)	Cr. Amount (₹)
	Manoj's Capital A/c Dr. To Nitin's Capital A/c (Adjustment entry for omission of Interest on Capital and Interest on Drawings)		2,000	2,000

(1)

Working Notes:

Calculation of Opening Capital

Particulars	Manoj ₹	Nitin ₹
Closing Capital	90,000	80,000
Add: Drawings	40,000	20,000
Less: Profit (₹30,000 in 2:1)	(20,000)	(10,000)
Opening Capital	<u>1,10,000</u>	<u>90,000</u>

(½)

Statement of Adjustment

Particulars	Manoj ₹	Nitin ₹
Amount to be credited		
Interest on Capital	11,000	9,000
Less: Interest on Drawings	(3,000)	(2,000)
	8,000	7,000
Amount to be debited now (₹15,000 in 2:1)	(10,000)	(5,000)
Adjustment	(2,000) Dr	2,000 Cr

(1½)

= 3
marks

(NOTE: Full credit be given if working notes are prepared in any other form)

21.

Q. Shivalik Ltd. was registered with an authorised capital....

Ans. Shivalik Ltd.

BALANCE SHEET (extract)

As at

Particulars	Note No.	Amount (₹)
I Equity and Liabilities		
1. Shareholders' Funds		
(a) Share Capital	1	4,68,000

(1)

	<p>Notes to Accounts:</p> <table border="1" data-bbox="233 141 1313 786"> <thead> <tr> <th data-bbox="233 141 1161 226">Particulars</th> <th data-bbox="1161 141 1313 226">Amount ₹</th> </tr> </thead> <tbody> <tr> <td data-bbox="233 226 1161 271">1. Share Capital</td> <td data-bbox="1161 226 1313 271"></td> </tr> <tr> <td data-bbox="233 271 1161 315"><u>Authorised Capital</u></td> <td data-bbox="1161 271 1313 315"></td> </tr> <tr> <td data-bbox="233 315 1161 405">1,00,000 equity shares of ₹10 each</td> <td data-bbox="1161 315 1313 405"><u>10,00,000</u></td> </tr> <tr> <td data-bbox="233 405 1161 450"><u>Issued Capital</u></td> <td data-bbox="1161 405 1313 450"></td> </tr> <tr> <td data-bbox="233 450 1161 539">50,000 equity shares of ₹10 each</td> <td data-bbox="1161 450 1313 539"><u>5,00,000</u></td> </tr> <tr> <td data-bbox="233 539 1161 584"><u>Subscribed Capital</u></td> <td data-bbox="1161 539 1313 584"></td> </tr> <tr> <td data-bbox="233 584 1161 629">Subscribed & fully paid-up</td> <td data-bbox="1161 584 1313 629"></td> </tr> <tr> <td data-bbox="233 629 1161 674">46,000 equity shares of ₹10 each</td> <td data-bbox="1161 629 1313 674">4,60,000</td> </tr> <tr> <td data-bbox="233 674 1161 719">Add: Share Forfeiture A/c</td> <td data-bbox="1161 674 1313 719"><u>8,000</u></td> </tr> <tr> <td data-bbox="233 719 1161 786"></td> <td data-bbox="1161 719 1313 786"><u>4,68,000</u></td> </tr> </tbody> </table>	Particulars	Amount ₹	1. Share Capital		<u>Authorised Capital</u>		1,00,000 equity shares of ₹10 each	<u>10,00,000</u>	<u>Issued Capital</u>		50,000 equity shares of ₹10 each	<u>5,00,000</u>	<u>Subscribed Capital</u>		Subscribed & fully paid-up		46,000 equity shares of ₹10 each	4,60,000	Add: Share Forfeiture A/c	<u>8,000</u>		<u>4,68,000</u>	<p>(1)</p> <p>(1)</p> <p>(1)</p> <p>= 4 marks</p>																																																														
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<p>22.</p>	<p>Q. Archana, Vandana and Arti were partners in a firm....</p> <p>Ans.</p> <table border="1" data-bbox="233 981 1313 1816"> <thead> <tr> <th colspan="2" data-bbox="233 981 746 1010">Dr</th> <th colspan="2" data-bbox="746 981 1166 1010">Realisation A/c</th> <th colspan="2" data-bbox="1166 981 1313 1010">Cr</th> </tr> <tr> <th data-bbox="233 1010 603 1093">Particulars</th> <th data-bbox="603 1010 746 1093">Amount ₹</th> <th data-bbox="746 1010 1166 1093">Particulars</th> <th data-bbox="1166 1010 1313 1093">Amount ₹</th> <th colspan="2"></th> </tr> </thead> <tbody> <tr> <td data-bbox="233 1093 603 1137">To Investments A/c</td> <td data-bbox="603 1093 746 1137">80,000</td> <td data-bbox="746 1093 1166 1137">By Creditors A/c (½)</td> <td data-bbox="1166 1093 1313 1137">60,000</td> <td colspan="2"></td> </tr> <tr> <td data-bbox="233 1137 603 1182">To Plant A/c</td> <td data-bbox="603 1137 746 1182">1,00,000</td> <td data-bbox="746 1137 1166 1182">By Bank A/c (½)</td> <td data-bbox="1166 1137 1313 1182"></td> <td colspan="2"></td> </tr> <tr> <td data-bbox="233 1182 603 1227">To Stock (½)</td> <td data-bbox="603 1182 746 1227">40,000</td> <td data-bbox="746 1182 1166 1227">Debtors 40,000</td> <td data-bbox="1166 1182 1313 1227"></td> <td colspan="2"></td> </tr> <tr> <td data-bbox="233 1227 603 1272">To Debtors A/c</td> <td data-bbox="603 1227 746 1272">50,000</td> <td data-bbox="746 1227 1166 1272">Stock 50,000</td> <td data-bbox="1166 1227 1313 1272"></td> <td colspan="2"></td> </tr> <tr> <td data-bbox="233 1272 603 1317">To Bank (½)</td> <td data-bbox="603 1272 746 1317">60,000</td> <td data-bbox="746 1272 1166 1317">Plant <u>60,000</u></td> <td data-bbox="1166 1272 1313 1317">1,50,000</td> <td colspan="2"></td> </tr> <tr> <td data-bbox="233 1317 603 1361">To Arti's Capital A/c (½)</td> <td data-bbox="603 1317 746 1361">20,000</td> <td data-bbox="746 1317 1166 1361">By Vandana's capital A/c (½)</td> <td data-bbox="1166 1317 1313 1361">18,000</td> <td colspan="2"></td> </tr> <tr> <td></td> <td></td> <td data-bbox="746 1361 1166 1406">By Archana's capital A/c (½)</td> <td data-bbox="1166 1361 1313 1406">54,000</td> <td colspan="2"></td> </tr> <tr> <td></td> <td></td> <td data-bbox="746 1406 1166 1451">By Loss transferred to Partners' Capital A/c: (½)</td> <td data-bbox="1166 1406 1313 1451"></td> <td colspan="2"></td> </tr> <tr> <td></td> <td></td> <td data-bbox="746 1451 1166 1496">Archana 34,000</td> <td data-bbox="1166 1451 1313 1496"></td> <td colspan="2"></td> </tr> <tr> <td></td> <td></td> <td data-bbox="746 1496 1166 1541">Vandana 20,400</td> <td data-bbox="1166 1496 1313 1541"></td> <td colspan="2"></td> </tr> <tr> <td></td> <td></td> <td data-bbox="746 1541 1166 1585">Arti <u>13,600</u></td> <td data-bbox="1166 1541 1313 1585">68,000</td> <td colspan="2"></td> </tr> <tr> <td></td> <td data-bbox="603 1585 746 1630">3,50,000</td> <td></td> <td data-bbox="1166 1585 1313 1630">3,50,000</td> <td colspan="2"></td> </tr> </tbody> </table>	Dr		Realisation A/c		Cr		Particulars	Amount ₹	Particulars	Amount ₹			To Investments A/c	80,000	By Creditors A/c (½)	60,000			To Plant A/c	1,00,000	By Bank A/c (½)				To Stock (½)	40,000	Debtors 40,000				To Debtors A/c	50,000	Stock 50,000				To Bank (½)	60,000	Plant <u>60,000</u>	1,50,000			To Arti's Capital A/c (½)	20,000	By Vandana's capital A/c (½)	18,000					By Archana's capital A/c (½)	54,000					By Loss transferred to Partners' Capital A/c: (½)						Archana 34,000						Vandana 20,400						Arti <u>13,600</u>	68,000				3,50,000		3,50,000			<p>= 4 marks</p>
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<p>23.</p>	<p>Q. Azhar, Sumit and Robit were partners in a firm....</p>																																																																																					

Ans.

Dr.

Robit's Capital A/c

Cr.

Particulars	Amount ₹	Particulars	Amount ₹
To Robit's Executor's A/c / Legal Representatives A/c (½)	41,650	By Bal b/d	20,000
		By General Reserve A/c	12,000
		By Interest on Capital A/c	500
		By Azhar's Capital A/c	6,300
		By Sumit's Capital A/c	2,100
		By P&L Suspense A/c	750
	41,650		41,650

(½)

(1)

(1)

(1)

(1)

(1)

**=6
marks**

Working Notes:

$$(i) \text{ Goodwill} = 3 \times \frac{56,000}{4} = 42,000$$

$$\text{Robit's Share in firm's Goodwill} = 42,000 \times \frac{1}{5} = 8,400$$

Gaining ratio between Azhar and Sumit = 3:1

$$(ii) \text{ Robit's Share in the Profit upto the date of death} = 15,000 \times \frac{1}{5} \times \frac{3}{12} = 750$$

NOTE: No marks to be awarded for the working note .

24.

Q. on 1st April, 2022, Zubian Ltd. issued....

Ans. (a)

Books of Zubian Ltd.

JOURNAL

Date	Particulars	L.F	Dr. Amount (₹)	Cr. Amount (₹)
2022 Apr 1	(i) Bank A/c Dr. To Debenture Application & Allotment A/c (Application money received on 10,000, 7% Debentures)		10,60,000	10,60,000
Apr 1	(ii) Debenture Application & Allotment A/c Dr. Loss on issue of Issue of Debentures A/c Dr. To 7% Debentures A/c To Securities Premium A/c To Premium on Redemption of Debentures A/c (Debentures issued at 6% premium, redeemable at 4% premium on redemption)		10,60,000 40,000	10,00,000 60,000 40,000
2023 Mar 31	(iii) Securities Premium A/c Dr. To Loss on Issue of Debentures A/c (Loss on issue of debentures written off)		40,000	40,000

(1)

(2)

(1)

(b)

Dr		Loss on Issue of Debentures A/c		Cr	
Date	Particulars	Amount ₹	Date	Particulars	Amount ₹
1.4.22	To Premium on Redemption of Debentures A/c	40,000	31.3.23	By Securities Premium A/c	40,000
		40,000			40,000

(2)

= 6
marks

25.

Q. (a) Qumtan Ltd. invited applications....

Ans.

In the Books of Qumtan Ltd.

JOURNAL

Date	Particulars	L.F	Dr. Amount (₹)	Cr. Amount (₹)
	(i) Bank A/c Dr. To Equity Share Application and Allotment A/c (Application and allotment money received on 1,60,000 shares)		12,80,000	12,80,000
	(ii) Equity Share Application and Allotment A/c Dr. To Equity Share Capital A/c To Securities Premium A/c To Bank A/c (Application money transferred to Share Capital and Securities Premium; excess amount returned)		12,80,000	5,00,000 3,00,000 4,80,000
	(v) Equity Share First & Final Call A/c Dr. To Equity Share Capital A/c To Securities Premium A/c (Share First & Final Call money due)		8,00,000	5,00,000 3,00,000
	(vi) Bank A/c Dr. Calls- in- Arrears A/c Dr. To Equity Share First & Final Call A/c (Share first and final call money received except on 200 shares)		7,98,400 1,600	8,00,000
	Alternatively Bank A/c Dr. To Equity Share First & Final Call A/c (Share first and final call money received except on 200 shares)		7,98,400	7,98,400
	(vii) Equity Share Capital A/c Dr. Securities Premium A/c Dr. To Calls- in- Arrears A/c To Share Forfeiture A/c		2,000 600	1,600 1,000

1 x 6

	<p>(200 equity shares forfeited for non-payment of first and final call)</p> <p>Alternatively</p> <table style="width: 100%; border: none;"> <tr> <td style="width: 50%;">Equity Share Capital A/c</td> <td style="width: 10%; text-align: right;">Dr.</td> <td style="width: 15%;"></td> <td style="width: 15%; text-align: right;">2,000</td> <td style="width: 10%;"></td> </tr> <tr> <td>Securities Premium A/c</td> <td style="text-align: right;">Dr.</td> <td></td> <td style="text-align: right;">600</td> <td></td> </tr> <tr> <td style="padding-left: 20px;">To Equity Share First and Final Call A/c</td> <td></td> <td></td> <td></td> <td style="text-align: right;">1,600</td> </tr> <tr> <td style="padding-left: 20px;">To Share Forfeiture A/c</td> <td></td> <td></td> <td></td> <td style="text-align: right;">1,000</td> </tr> </table> <p>(200 equity shares forfeited for non-payment of first and final call)</p> <hr/> <p>(viii)</p> <table style="width: 100%; border: none;"> <tr> <td style="width: 50%;">Bank A/c</td> <td style="width: 10%; text-align: right;">Dr.</td> <td style="width: 15%;"></td> <td style="width: 15%; text-align: right;">1,000</td> <td style="width: 10%;"></td> </tr> <tr> <td>Share Forfeiture A/c</td> <td style="text-align: right;">Dr.</td> <td></td> <td style="text-align: right;">1,000</td> <td></td> </tr> <tr> <td style="padding-left: 20px;">To Equity Share Capital A/c</td> <td></td> <td></td> <td></td> <td style="text-align: right;">2,000</td> </tr> </table> <p>(200 forfeited shares reissued)</p> <hr/>	Equity Share Capital A/c	Dr.		2,000		Securities Premium A/c	Dr.		600		To Equity Share First and Final Call A/c				1,600	To Share Forfeiture A/c				1,000	Bank A/c	Dr.		1,000		Share Forfeiture A/c	Dr.		1,000		To Equity Share Capital A/c				2,000			
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Bank A/c	Dr.		1,000																																				
Share Forfeiture A/c	Dr.		1,000																																				
To Equity Share Capital A/c				2,000																																			

= 6 marks

OR

OR

(b) Printkit Limited invited applications.....

Ans

In the books of Printkit Limited

JOURNAL

Date	Particulars	L.F	Dr. Amount (₹)	Cr. Amount (₹)																											
	<p>(i)</p> <table style="width: 100%; border: none;"> <tr> <td style="width: 50%;">Bank A/c</td> <td style="width: 10%; text-align: right;">Dr.</td> <td style="width: 15%;"></td> <td style="width: 15%; text-align: right;">4,50,000</td> <td style="width: 10%;"></td> </tr> <tr> <td style="padding-left: 20px;">To Equity Share Application A/c</td> <td></td> <td></td> <td></td> <td style="text-align: right;">4,50,000</td> </tr> </table> <p>(Application money received on 1,50,000 shares)</p> <hr/>	Bank A/c	Dr.		4,50,000		To Equity Share Application A/c				4,50,000				(½)																
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	<p>(iii)</p> <table style="width: 100%; border: none;"> <tr> <td style="width: 50%;">Equity Share Allotment A/c</td> <td style="width: 10%; text-align: right;">Dr.</td> <td style="width: 15%;"></td> <td style="width: 15%; text-align: right;">1,60,000</td> <td style="width: 10%;"></td> </tr> <tr> <td style="padding-left: 20px;">To Equity Share Capital A/c</td> <td></td> <td></td> <td></td> <td style="text-align: right;">1,60,000</td> </tr> </table> <p>(Allotment money due on 80,000 shares)</p>	Equity Share Allotment A/c	Dr.		1,60,000		To Equity Share Capital A/c				1,60,000				(1)																
Equity Share Allotment A/c	Dr.		1,60,000																												
To Equity Share Capital A/c				1,60,000																											

	<p>(iv)</p> <p>Bank A/c Dr.</p> <p style="padding-left: 40px;">To Equity Share Allotment A/c</p> <p>(Allotment money received after adjusting excess application money)</p>		20,000		20,000		(1)
	<p>(v)</p> <p>Equity Share First & Final Call A/c Dr.</p> <p style="padding-left: 40px;">To Equity Share Capital A/c</p> <p>(Share First & Final Call money due)</p>		4,00,000		4,00,000		(1)
	<p>(vi)</p> <p>Bank A/c Dr.</p> <p>Calls- in- Advance A/c Dr.</p> <p style="padding-left: 40px;">To Equity Share First & Final Call A/c</p> <p>(Share first and final call money received after adjusting calls- in- advance)</p>		3,60,000	40,000	4,00,000		(1)
							= 6 marks

26.	<p>Q. (a) Shubhi and Revanshi were partners in a firm....</p> <p>Ans.</p> <p>Dr. REVALUATION A/c Cr.</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 35%;">Particulars</th> <th style="width: 15%;">Amount ₹</th> <th style="width: 35%;">Particulars</th> <th style="width: 15%;">Amount ₹</th> </tr> </thead> <tbody> <tr> <td>To Fixed Assets A/c ½</td> <td style="text-align: center;">27,000</td> <td>By Stock A/c ½</td> <td style="text-align: center;">7,000</td> </tr> <tr> <td></td> <td></td> <td>By Loss transferred to Partners Capital A/c: ½</td> <td></td> </tr> <tr> <td></td> <td></td> <td style="padding-left: 20px;">Shubhi- 12,000</td> <td style="text-align: center;">20,000</td> </tr> <tr> <td></td> <td></td> <td style="padding-left: 20px;">Revanshi- <u>8,000</u></td> <td></td> </tr> <tr> <td></td> <td style="text-align: center;">27,000</td> <td></td> <td style="text-align: center;">27,000</td> </tr> </tbody> </table>	Particulars	Amount ₹	Particulars	Amount ₹	To Fixed Assets A/c ½	27,000	By Stock A/c ½	7,000			By Loss transferred to Partners Capital A/c: ½				Shubhi- 12,000	20,000			Revanshi- <u>8,000</u>			27,000		27,000	(1½)
Particulars	Amount ₹	Particulars	Amount ₹																							
To Fixed Assets A/c ½	27,000	By Stock A/c ½	7,000																							
		By Loss transferred to Partners Capital A/c: ½																								
		Shubhi- 12,000	20,000																							
		Revanshi- <u>8,000</u>																								
	27,000		27,000																							

Dr. PARTNERS' CAPITAL A/c				Cr.			
Particulars	Shubhi ₹	Revanshi ₹	Pari ₹	Particulars	Shubhi ₹	Revanshi ₹	Pari ₹
To Revaluation A/c $\frac{1}{2}$	12,000	8,000		By Bal b/d $\frac{1}{2}$	60,000	32,000	
To Cash A/c $\frac{1}{2}$	6,000			By General Reserve A/c $\frac{1}{2}$	18,000	12,000	
To Bal c/d $\frac{1}{2}$	90,000	60,000	50,000	By Cash A/c $\frac{1}{2}$			50,000
				By Premium for Goodwill A/c $\frac{1}{2}$	30,000	20,000	
				By Cash A/c $\frac{1}{2}$		4,000	
	1,08,000	68,000	50,000		1,08,000	68,000	50,000

(4½)

= 6 marks

OR

(b)Rishi, Shashi and Trishi were partners in a firm....

Dr. REVALUATION A/c		Cr.	
Particulars	Amount ₹	Particulars	Amount ₹
To Fixed Assets A/c $\frac{1}{2}$	24,000	By Stock A/c $\frac{1}{2}$	6,000
		By Loss transferred to Partners Capital A/c: $\frac{1}{2}$	
		Rishi- 9,000	
		Shashi- 3,000	18,000
		Trishi- <u>6,000</u>	
	24,000		24,000

(1 ½)

Dr. PARTNERS' CAPITAL A/c				Cr.			
Particulars	Rishi ₹	Shashi ₹	Trishi ₹	Particulars	Rishi ₹	Shashi ₹	Trishi ₹
To Revaluation A/c $\frac{1}{2}$	9,000	3,000	6,000	By Bal b/d $\frac{1}{2}$	36,000	30,000	20,000
To Stock A/c $\frac{1}{2}$		26,000		By General Reserve A/c $\frac{1}{2}$	15,000	5,000	10,000
To Shashi's Capital A/c $\frac{1}{2}$	1,800		1,200	By Rishi's Capital A/c $\frac{1}{2}$		1,800	
To Shashi's Loan A/c $\frac{1}{2}$		9,000		By Trishi's Capital A/c $\frac{1}{2}$			1,200
To Bal c/d $\frac{1}{2}$	40,200		22,800				
	51,000	38,000	30,000		51,000	38,000	30,000

(4 ½)

= 6 marks

PART B OPTION - I (Analysis of Financial statements)														
27.	<p>Q. The quick ratio of a company is</p> <p>Ans. (B) Sold goods on credit</p>	1 mark												
28.	<p>Q. Identify which of the following transactions....</p> <p>Ans. (D) Amount received from debtors</p>	1 mark												
29.	<p>Q. (a) Analysis of Financial Statements is useful...</p> <p>Ans. (B) Trade Payables</p> <p style="text-align: center;">OR</p> <p>(b) _____ ratios are calculated to determine.....</p> <p>Ans. (C) Solvency</p>	1 mark OR 1 mark												
30.	<p>Q. (a) The transaction 'Acquisition of machinery.....</p> <p>Ans. (D) No flow of cash</p> <p style="text-align: center;">OR</p> <p>(b) The transaction ' Capital Gains tax....</p> <p>Ans. (B) Investing Activities</p>	1 mark OR 1 mark												
31.	<p>Q. Classify the following items under major heads....</p> <p>Ans.</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 33%;">Item</th> <th style="width: 33%;">Major Heads</th> <th style="width: 33%;">Sub heads</th> </tr> </thead> <tbody> <tr> <td>(a) Long Term Loans from Bank</td> <td>Non –Current Liabilities</td> <td>Long Term Borrowings</td> </tr> <tr> <td>(b) Loose Tools</td> <td>Current Assets</td> <td>Inventories</td> </tr> <tr> <td>(c) Outstanding Expenses</td> <td>Current Liabilities</td> <td>Other Current Liabilities</td> </tr> </tbody> </table>	Item	Major Heads	Sub heads	(a) Long Term Loans from Bank	Non –Current Liabilities	Long Term Borrowings	(b) Loose Tools	Current Assets	Inventories	(c) Outstanding Expenses	Current Liabilities	Other Current Liabilities	½ mark each = 3 marks
Item	Major Heads	Sub heads												
(a) Long Term Loans from Bank	Non –Current Liabilities	Long Term Borrowings												
(b) Loose Tools	Current Assets	Inventories												
(c) Outstanding Expenses	Current Liabilities	Other Current Liabilities												

<p>32.</p>	<p>Q. From the given information, calculate</p> <p>Ans.</p> <p>(a) Quick Ratio = $\frac{\text{Quick Assets}}{\text{Current Liabilities}}$ ½</p> <p>Quick assets = Current Assets – Inventory = 4,00,000 – 1,00,000 = ₹3,00,000 ½</p> <p>Quick Ratio = $\frac{3,00,000}{2,00,000}$ = 1.5:1 ½</p> <p>(b) Inventory Turnover Ratio = $\frac{\text{Cost of Revenue from Operations}}{\text{Average Inventory}}$ ½</p> <p>Cost of Revenue from Operation = Revenue from Operations – Gross Profit = 10,00,000 – 2,00,000 = ₹ 8,00,000 ½</p> <p>Inventory Turnover Ratio = $\frac{8,00,000}{1,00,000}$ = 8 times ½</p>	<p>(1 ½)</p> <p>(1 ½)</p> <p>= 3 marks</p>																																																																					
<p>33.</p>	<p>Q. (a) From the given Balance Sheet of Geox Ltd.,</p> <p>Ans.</p> <p style="text-align: center;">Geox Ltd</p> <p style="text-align: center;">Common size Balance Sheet</p> <p style="text-align: center;">As at March 31, 2022 and March 31, 2023</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th rowspan="2">Particulars</th> <th colspan="2">Absolute Amounts</th> <th colspan="2">Percentage of Total Assets</th> </tr> <tr> <th>31.3.2022 (₹)</th> <th>31.3.2023 (₹)</th> <th>31.3.2022 (%)</th> <th>31.3.2023 (%)</th> </tr> </thead> <tbody> <tr> <td>I - Equity and Liabilities:</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>1. Shareholders' Funds</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>(a) Share Capital</td> <td>2,50,000</td> <td>4,00,000</td> <td>50</td> <td>50</td> </tr> <tr> <td>2. Non- Current Liabilities</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>(a) Long Term Borrowings</td> <td>1,50,000</td> <td>2,00,000</td> <td>30</td> <td>25</td> </tr> <tr> <td>3. Current Liabilities</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>(a) Trade Payables</td> <td>1,00,000</td> <td>2,00,000</td> <td>20</td> <td>25</td> </tr> <tr> <td>TOTAL</td> <td>5,00,000</td> <td>8,00,000</td> <td>100</td> <td>100</td> </tr> <tr> <td>II – Assets:</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>1. Non – Current Assets</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>(a) Fixed Assets/Property, Plant and Equipment and Intangible Assets</td> <td>3,50,000</td> <td>4,00,000</td> <td>70</td> <td>50</td> </tr> <tr> <td>2. Current Assets</td> <td></td> <td></td> <td></td> <td></td> </tr> </tbody> </table>	Particulars	Absolute Amounts		Percentage of Total Assets		31.3.2022 (₹)	31.3.2023 (₹)	31.3.2022 (%)	31.3.2023 (%)	I - Equity and Liabilities:					1. Shareholders' Funds					(a) Share Capital	2,50,000	4,00,000	50	50	2. Non- Current Liabilities					(a) Long Term Borrowings	1,50,000	2,00,000	30	25	3. Current Liabilities					(a) Trade Payables	1,00,000	2,00,000	20	25	TOTAL	5,00,000	8,00,000	100	100	II – Assets:					1. Non – Current Assets					(a) Fixed Assets/Property, Plant and Equipment and Intangible Assets	3,50,000	4,00,000	70	50	2. Current Assets					<p>(½)</p> <p>(½)</p> <p>(½)</p> <p>(½)</p> <p>(½)</p>
Particulars	Absolute Amounts		Percentage of Total Assets																																																																				
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2. Current Assets																																																																							

(a) Inventories	70,000	2,00,000	14	25
(b) Trade Receivables	80,000	2,00,000	16	25
TOTAL	5,00,000	8,00,000	100	100

(½)
(½)
(½)
= 4
marks

OR

OR

(b)Q. From the following information, prepare a Comparative Statement of Profit and Loss...

Ans.

Comparative Statement of Profit & Loss

For the year ended March 31, 2023

Particulars	2021- 22 (₹)	2022-23 (₹)	Absolute Increase or Decrease (₹)	Percentage Increase or Decrease(%)
I Revenue from Operations	8,00,000	10,00,000	2,00,000	25
II Less: Expenses				
Employee Benefit Expenses	1,00,000	2,50,000	1,50,000	150
Other Expenses	4,00,000	5,50,000	1,50,000	37.5
III Profit before Tax	3,00,000	2,00,000	(1,00,000)	(33.3)
IV Less: Tax @ 50%	1,50,000	1,00,000	(50,000)	(33.3)
V Profit after Tax	1,50,000	1,00,000	(50,000)	(33.3)

(½)
(½)
(½)
(1)
(½)
(1)
= 4
marks

34.	<p>Q. From the following information....</p> <p>Ans.</p> <p style="text-align: center;">Cash Flows from Operating Activities</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 60%;">Particulars</th> <th style="width: 20%;">Details ₹</th> <th style="width: 20%;">Amount ₹</th> </tr> </thead> <tbody> <tr> <td>Net Profit before Tax and Extraordinary items</td> <td style="text-align: right;">8,50,000</td> <td></td> </tr> <tr> <td>Adjustments for Non- Cash and Non- operating items</td> <td></td> <td></td> </tr> <tr> <td>Add: Depreciation</td> <td></td> <td></td> </tr> <tr> <td style="padding-left: 20px;">Loss on Sale of Machinery</td> <td style="text-align: right;">1,40,000</td> <td style="text-align: right;">(½)</td> </tr> <tr> <td style="padding-left: 20px;">Less: Gain on Sale of Investments</td> <td style="text-align: right;">30,000</td> <td style="text-align: right;">(½)</td> </tr> <tr> <td style="padding-left: 20px;">Dividend Received on Investments</td> <td style="text-align: right;">(20,000)</td> <td style="text-align: right;">(½)</td> </tr> <tr> <td></td> <td style="text-align: right;"><u>(6,000)</u></td> <td style="text-align: right;">(½)</td> </tr> <tr> <td>Operating profit before Working Capital changes</td> <td style="text-align: right;">9,94,000</td> <td></td> </tr> <tr> <td> </td> <td></td> <td></td> </tr> <tr> <td>Add: Increase in Current Liabilities</td> <td></td> <td></td> </tr> <tr> <td>Less: Increase in Current Assets</td> <td style="text-align: right;">1,61,000</td> <td style="text-align: right;">(½)</td> </tr> <tr> <td style="padding-left: 20px;">Decrease in Current Liabilities</td> <td style="text-align: right;">(6,00,000)</td> <td style="text-align: right;">(½)</td> </tr> <tr> <td>Cash generated from operations</td> <td style="text-align: right;"><u>(64,000)</u></td> <td style="text-align: right;">(½)</td> </tr> <tr> <td>Less: Income Tax paid</td> <td style="text-align: right;">4,91,000</td> <td></td> </tr> <tr> <td>Net cash inflows from Operating Activities</td> <td style="text-align: right;"><u>(1,18,000)</u></td> <td style="text-align: right;">(½)</td> </tr> <tr> <td></td> <td></td> <td style="text-align: right;">3,73,000 (1)</td> </tr> </tbody> </table> <p>Calculation of Net Profit before Tax and Extraordinary items</p> <table style="width: 100%;"> <tr> <td style="padding-left: 20px;">Surplus</td> <td style="padding-left: 20px;">=</td> <td style="text-align: right;">6,28,000</td> <td></td> </tr> <tr> <td style="padding-left: 20px;">+ Provision for Tax</td> <td style="padding-left: 20px;">=</td> <td style="text-align: right;">1,50,000</td> <td style="text-align: right;">(1)</td> </tr> <tr> <td style="padding-left: 20px;">+ Proposed Dividend</td> <td style="padding-left: 20px;">=</td> <td style="text-align: right;"><u>72,000</u></td> <td></td> </tr> <tr> <td></td> <td></td> <td style="text-align: right;"><u>8,50,000</u></td> <td style="text-align: right;">= 6 marks</td> </tr> </table>	Particulars	Details ₹	Amount ₹	Net Profit before Tax and Extraordinary items	8,50,000		Adjustments for Non- Cash and Non- operating items			Add: Depreciation			Loss on Sale of Machinery	1,40,000	(½)	Less: Gain on Sale of Investments	30,000	(½)	Dividend Received on Investments	(20,000)	(½)		<u>(6,000)</u>	(½)	Operating profit before Working Capital changes	9,94,000		 			Add: Increase in Current Liabilities			Less: Increase in Current Assets	1,61,000	(½)	Decrease in Current Liabilities	(6,00,000)	(½)	Cash generated from operations	<u>(64,000)</u>	(½)	Less: Income Tax paid	4,91,000		Net cash inflows from Operating Activities	<u>(1,18,000)</u>	(½)			3,73,000 (1)	Surplus	=	6,28,000		+ Provision for Tax	=	1,50,000	(1)	+ Proposed Dividend	=	<u>72,000</u>				<u>8,50,000</u>	= 6 marks	
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27.	<p>Q. Data, _____, _____, Hardware.....</p> <p>Ans. (B) People and Procedures</p>	1 mark																																																																			
28.	<p>Q. (a) Name the Accounting information sub-system.....</p> <p>Ans. (C) Cash and Bank sub-system</p> <p style="text-align: center;">OR</p> <p>(b)When the accumulated data from.....</p> <p>Ans. (C) Batch processing</p>	1 mark OR 1 mark																																																																			
29.	Q. How many categories of data...																																																																				

	<p>Ans. (D) 7</p>	1 mark
30.	<p>Q. (a) From the following, identify...</p> <p>Ans. (A) Block code</p> <p style="text-align: center;">OR</p> <p>(b)Correct ##### appears....</p> <p>Ans. (A) When column is not wide enough</p>	<p>1 mark</p> <p style="text-align: center;">OR</p> <p>1 mark</p>
31.	<p>Q. Explain the terms ‘ Doughnut’ and ‘Exploded Doughnut’ as types of charts.</p> <p>Ans. (a) Doughnut Chart: It displays data in rings where each ring represents a data series. It is like pie-chart. It shows the relationship of parts to a whole, but it can contain more than one. These charts are not easy to read.</p> <p>(b) Exploded Doughnut: Much like exploded pie chart, exploded doughnut display the contribution of each value to a total while emphasising individual values but they can contain more than one data series.</p>	<p>1 ½ x 2</p> <p style="text-align: center;">=3 marks</p>
32.	<p>Q. Explain ‘Transparency and Control’ and ‘Accuracy and Speed’ as features of Computerised Accounting System.</p> <p>Ans.</p> <p>(a) Transparency and Control: CAS provides sufficient time to plan, increase data accessibility and enhances user satisfaction. With computerised accounting, the organisation 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 processes can be established.</p> <p>(b) Accuracy and Speed: CAS provides user definable templates (data entry screen or forms) for fast, accurate 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 generating desired documents and reports is also there.</p>	<p style="text-align: center;">(1 ½)</p> <p style="text-align: center;">(1 ½)</p> <p style="text-align: center;">= 3 marks</p>
33.	<p>Q. (a) State any four advantages of Computerised Accounting System.</p> <p>Ans. Advantages of CAS (any four):</p> <p>(i) Timely generation of reports and information in desired format</p> <p>(ii) Efficient record keeping</p> <p>(iii) Ensures effective control over the system</p> <p>(iv) Economy in the processing of accounting data</p> <p>(v) Confidentiality of data is maintained</p> <p>(vi) Transparency in recording of data helps in avoiding frauds</p>	<p style="text-align: center;">1 x 4</p> <p style="text-align: center;">= 4 marks</p>

	<p>(vii) Better control can be established (viii) Accuracy in data makes the reports reliable</p> <p style="text-align: center;">OR</p> <p>(b) Explain 'Password security' and 'Data audit' as security features of computerised accounting system.</p> <p>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 organisation policy. Consequently, a person in the organisation may be given access to a particular set of data while he may be denied access to another set of data. Password is the key (Code) to allow the access to the system</p> <p>Data Audit: This feature enables one to know as to who and what changes have been made in the original data, thereby helping and fixing the responsibility of the person who has manipulated the data and also answers data integrity. Basically, this feature is similar to Audit Trail.</p>	<p style="text-align: center;">OR</p> <p style="text-align: center;">(2)</p> <p style="text-align: center;">(2)</p> <p style="text-align: center;">= 4 marks</p>
<p>34.</p>	<p>Q. Explain the two syntax forms of 'Lookup' function.</p> <p>Ans. The 'LOOKUP' function has two syntax forms: (i) <u>Vector</u> This 'LOOKUP' form looks in a one row or one column range for a value and then returns a value from the same position in a second one row or one column range. The syntax is LOOKUP (lookup-value, lookup-vector, result-vector)</p> <ul style="list-style-type: none"> • LOOKUP-Value is a value that LOOKUP searches for in the first vector. It can be a number, text, a logical number, name, etc. • LOOKUP- Vector is a range that contains only one row or one column. The value in LOOKUP- Vector can be text, numbers or logical values. • Result- Vector is range that contains only one row or column. It must be the same size as LOOKUP- Vector. <p>(ii) <u>Array</u> It looks in the first row or column of an array for the specified value, and then returns a value from the same position in the last row or column of the array. The syntax is</p> <ul style="list-style-type: none"> • LOOKUP (lookup- value-array) • LOOKUP- Value cannot find the lookup-value, it uses largest value in the array that is less than or equal to lookup-value. • If lookup-value is smaller than the smallest value in the first row or column, it returns the #N/A error values. • Array is the range of cells that contains text, numbers or logical values that we want to compare with lookup-values. 	<p style="text-align: center;">3 x 2</p> <p style="text-align: center;">=6 marks</p>