

STRICTLY CONFIDENTIAL: (FOR INTERNAL AND RESTRICTED USE ONLY)
SENIOR SCHOOL EXAMINATION 2023
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 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.
 - 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.

Senior School Certificate Examination -2023

MARKING SCHEME

ACCOUNTANCY (Subject Code–055)

[Paper Code: 67/1/1]

Maximum Marks : 80

	EXPECTED ANSWER / VALUE POINTS	
Q No	PART—A (Accounting for Partnership Firms and Companies)	
1.	Q. (i) Hina and Neena..... Ans (a) ₹3,900 OR Q. (ii) Vibha and Asha are partners..... Ans (b) 4 ½ months	1 mark OR 1 mark
2.	Q. Aman and Chaman are partners..... Ans. (d) ₹27,000	1 mark
3.	Q. (i) Akshita Ltd. issued..... Ans (a) Debited, Goodwill OR Q. (ii) Maira Ltd. took over assets..... Ans (b) 10,000	1 mark OR 1 mark
	Read the following hypothetical situation and answer.....	
4.	Q. Savita's share of profit..... Ans. (d) ₹10,000	1 mark
5.	Q. The total profits of the firm..... Ans (b) Kavita ₹50,000, Savita ₹1,00,000, Madhu ₹30,000	1 mark
6.	Q. (i) A company forfeited 400 shares..... Ans (c) ₹3,200 OR Q. (ii) Xyle Ltd. forfeited 700 shares..... Ans (d) ₹2,100	1 mark OR 1 mark
7.	Q. (i) Rohit Limited issued Ans (c) ₹2,00,000	1 mark

	<p align="center">OR</p> <p>Q. (ii) Which of the following.....</p> <p>Ans (d) Debentures cannot be converted into shares</p>	<p align="center">OR</p> <p align="center">1 mark</p>						
8.	<p>Q. Aman, Aadhar and Avinash were partners.....</p> <p>Ans (b)</p> <p>To the debit side of the capital accounts of Aman, Aadhar and Avinash in old profit sharing ratio.</p>	1 mark						
9.	<p>Q. Nidhi, Kunal and Kabir are partners.....</p> <p>Ans (b) ₹20,000</p>	1 mark						
10.	<p>Q. Assertion (A) : Goodwill is</p> <p>Reason (R) : Goodwill is the value of</p> <p>Ans (c) Both Assertion (A) and Reason (R) are correct</p>	1 mark						
11.	<p>Q. 'A' and 'B' were partners in a firm.....</p> <p>Ans (c)</p> <table border="0" style="width: 100%;"> <tr> <td style="width: 40%;">A's Capital A/c</td> <td style="width: 20%; text-align: center;">Dr.</td> <td style="width: 40%; text-align: right;">₹1,800</td> </tr> <tr> <td style="text-align: right;">To Interest on drawings A/c</td> <td></td> <td style="text-align: right;">₹ 1,800</td> </tr> </table>	A's Capital A/c	Dr.	₹1,800	To Interest on drawings A/c		₹ 1,800	1 mark
A's Capital A/c	Dr.	₹1,800						
To Interest on drawings A/c		₹ 1,800						
12.	<p>Q. That part of the authorised capital</p> <p>Ans (b) Issued capital</p>	1 mark						
13.	<p>Q. Zinki Limited forfeited.....</p> <p>Ans (a) ₹40</p>	1 mark						
14.	<p>Q. Akshita and Anurag are partners.....</p> <p>Ans (d) 4:2:3</p>	1 mark						
15.	<p>Q. Which of the following will.....</p> <p>Ans (a) (i) and (iv)</p>	1 mark						
16.	<p>Q. (i) P, Q and R were partners</p> <p>Ans (d) Debiting Profit and Loss Suspense Account with ₹40,000</p> <p align="center">OR</p> <p>Q. (ii) Pooja, Nita and Anita.....</p> <p>Ans (b) 7: 5</p>	<p>1 mark</p> <p align="center">OR</p> <p>1 mark</p>						
17.	<p>Q. Suman, Vivek and Vinod were partners.....</p>							

	Ans.					
		Vivek (₹)		Vinod(₹)		
	Capital after adjustments	3,60,000		1,40,000	1	
	New Capital	<u>3,00,000</u>		<u>2,00,000</u>	+	
		60,000		60,000		
		To be withdrawn		To be brought in		
	Books of Suman, Vivek and Vinod					
	Journal					
	<i>Date</i>	<i>Particulars</i>	<i>L.F</i>	<i>Debit Amount</i> <i>(₹)</i>	<i>Credit Amount</i> <i>(₹)</i>	
	2022 April 1	Cash/Bank A/c Dr. To Vinod's Capital A/c (Amount brought in by Vinod)		60,000	60,000	
	„	Vivek's Capital A/c Dr. To Cash/Bank A/c (Amount withdrawn by Vivek)		60,000	60,000	
					1	
					+	
					1	
					=3	
					marks	
18.	Q. Anu, Manu, Tanu and Kanu were partners.....					
	Ans.					
	Sacrificed Share = Old share – New share					
	Anu					
	$2/6 - 4/10 = (1/15)$ Gain					
	Manu					
	$1/6 - 2/10 = (1/30)$ Gain					
	Tanu					
	$2/6 - 3/10 = 1/30$ Sacrifice					
	Kanu					
	$1/6 - 1/10 = 1/15$ Sacrifice					1
					+	

	<p align="center">Books of Anu, Manu, Tanu and Kanu</p> <p align="center">Journal</p> <table><tr><th><i>Date</i></th><th><i>Particulars</i></th><th><i>L.F</i></th><th><i>Debit Amount (₹)</i></th><th><i>Credit Amount (₹)</i></th></tr><tr><td>2022 April 1</td><td>General Reserve A/c Dr. To Anu's Capital A/c To Manu's Capital A/c To Tanu's Capital A/c To Kanu's Capital A/c (General reserve distributed in old ratio)</td><td></td><td>36,000</td><td>12,000 6,000 12,000 6,000</td></tr><tr><td>„</td><td>Anu's Capital A/c Dr. Manu's Capital A/c Dr. To Tanu's capital A/c To Kanu's Capital A/c (Goodwill adjusted on change in profit sharing ratio)</td><td></td><td>8,000 4,000</td><td>4,000 8,000</td></tr></table>					<i>Date</i>	<i>Particulars</i>	<i>L.F</i>	<i>Debit Amount (₹)</i>	<i>Credit Amount (₹)</i>	2022 April 1	General Reserve A/c Dr. To Anu's Capital A/c To Manu's Capital A/c To Tanu's Capital A/c To Kanu's Capital A/c (General reserve distributed in old ratio)		36,000	12,000 6,000 12,000 6,000	„	Anu's Capital A/c Dr. Manu's Capital A/c Dr. To Tanu's capital A/c To Kanu's Capital A/c (Goodwill adjusted on change in profit sharing ratio)		8,000 4,000	4,000 8,000	<p align="center">1 + 1 = 3 marks</p>
<i>Date</i>	<i>Particulars</i>	<i>L.F</i>	<i>Debit Amount (₹)</i>	<i>Credit Amount (₹)</i>																	
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19.	<p>Q. (a) Annex Ltd. issued.....</p> <p>Ans (a)</p> <p align="center">Books of Annex Ltd.</p> <p align="center">Journal</p> <table><tr><th><i>Date</i></th><th><i>Particulars</i></th><th><i>L.F</i></th><th><i>Debit Amount (₹)</i></th><th><i>Credit Amount (₹)</i></th></tr><tr><td></td><td>Bank A/c Dr. To Share application and allotment A/c (Application money received on 3,00,000 shares)</td><td></td><td>33,00,000</td><td>33,00,000</td></tr><tr><td></td><td>Share application and allotment A/c Dr. To Bank A/c To Share Capital A/c To Securities Premium/ Securities Premium Reserve A/c (Application money transferred to share capital account, securities premium account and excess refunded)</td><td></td><td>33,00,000</td><td>22,00,000 10,00,000 1,00,000</td></tr></table>					<i>Date</i>	<i>Particulars</i>	<i>L.F</i>	<i>Debit Amount (₹)</i>	<i>Credit Amount (₹)</i>		Bank A/c Dr. To Share application and allotment A/c (Application money received on 3,00,000 shares)		33,00,000	33,00,000		Share application and allotment A/c Dr. To Bank A/c To Share Capital A/c To Securities Premium/ Securities Premium Reserve A/c (Application money transferred to share capital account, securities premium account and excess refunded)		33,00,000	22,00,000 10,00,000 1,00,000	<p align="center">1 ½ + 1 ½ = 3 marks</p>
<i>Date</i>	<i>Particulars</i>	<i>L.F</i>	<i>Debit Amount (₹)</i>	<i>Credit Amount (₹)</i>																	
	Bank A/c Dr. To Share application and allotment A/c (Application money received on 3,00,000 shares)		33,00,000	33,00,000																	
	Share application and allotment A/c Dr. To Bank A/c To Share Capital A/c To Securities Premium/ Securities Premium Reserve A/c (Application money transferred to share capital account, securities premium account and excess refunded)		33,00,000	22,00,000 10,00,000 1,00,000																	

	<div>OR</div> <div>Q. (b) Shovan Limited took over</div> <div>Ans (b)</div> <div>Books of Shovan Limited</div> <div>Journal</div> <table><tr><th>Date</th><th>Particulars</th><th>L.F</th><th>Debit Amount (₹)</th><th>Credit Amount (₹)</th></tr><tr><td></td><td>Sundry Assets A/c Dr. To Sundry Liabilities A/c To Swami Ltd. To Capital Reserve A/c (Purchased assets and took over liabilities from Swami Ltd.)</td><td></td><td>6,00,000</td><td>10,00,000 45,00,000 5,00,000</td></tr><tr><td></td><td>Swami Ltd. Dr. To 10% Debentures A/c To Securities Premium/ Securities Premium Reserve A/c (Issued 36,000 10% debentures to Swami Ltd at premium of 25%)</td><td></td><td>45,00,000</td><td>36,00,000 9,00,000</td></tr></table>	Date	Particulars	L.F	Debit Amount (₹)	Credit Amount (₹)		Sundry Assets A/c Dr. To Sundry Liabilities A/c To Swami Ltd. To Capital Reserve A/c (Purchased assets and took over liabilities from Swami Ltd.)		6,00,000	10,00,000 45,00,000 5,00,000		Swami Ltd. Dr. To 10% Debentures A/c To Securities Premium/ Securities Premium Reserve A/c (Issued 36,000 10% debentures to Swami Ltd at premium of 25%)		45,00,000	36,00,000 9,00,000	<div>OR</div> <div>1 ½</div> <div>+</div> <div>1 ½ =</div> <div>3</div> <div>marks</div>
Date	Particulars	L.F	Debit Amount (₹)	Credit Amount (₹)													
	Sundry Assets A/c Dr. To Sundry Liabilities A/c To Swami Ltd. To Capital Reserve A/c (Purchased assets and took over liabilities from Swami Ltd.)		6,00,000	10,00,000 45,00,000 5,00,000													
	Swami Ltd. Dr. To 10% Debentures A/c To Securities Premium/ Securities Premium Reserve A/c (Issued 36,000 10% debentures to Swami Ltd at premium of 25%)		45,00,000	36,00,000 9,00,000													
20.	<div>Q. (a) On 1st April, 2022, the capital.....</div> <div>Ans (a)</div> <div>Normal Profit = $10/100 \times 150,000 = ₹15,000$ 1</div> <div>Average Profit = ₹23,500</div> <div>Super Profit = Average Profits – Normal Profit</div> <div>= 23,500 - 15,000</div> <div>= ₹8,500 1</div> <div>Goodwill = Super Profits x Number of years’ purchase 1/2</div> <div>= 8500 x 3</div> <div>= ₹ 25,500 1/2</div> <div>OR</div> <div>Q. (b) Rakshit and Malik.....</div> <div>Ans (b)</div>	<div>1+1+ ½</div> <div>+ ½</div> <div>=</div> <div>3</div> <div>marks</div> <div>OR</div>															

	<p><u>Calculation of Interest on Capital</u></p> <p>Rakshit (₹)</p> <p>Interest on Capital from 1 April 2021 to 30 Nov. 2021 6/100 x 8/12x 1,20,000 = 4,800</p> <p>Interest on Capital from 1 Dec. 2021 to 31 March 2022 6/100 x 4/12x 2,00,000 = <u>4,000</u> Interest on Capital <u>8,800</u></p> <p>Malik (₹)</p> <p>Interest on Capital from 1 April 2021 to 30 Nov. 2021 6/100 x 8/12x 80,000 = 3,200</p> <p>Interest on Capital from 1 Dec. 2021 to 31 March 2022 6/100 x 4/12x 1,00,000 = <u>2,000</u> Interest on Capital <u>5,200</u></p> <p>(Note: Full credit to be given for workings shown correctly in any other manner)</p>	<p>1 ½</p> <p>+</p> <p>1 ½</p> <p>=</p> <p>3 marks</p>																				
21.	<p>Q. Sandesh Ltd. has an authorized</p> <p>Ans</p> <p style="text-align: center;">Sandesh Ltd. Balance Sheet (extract) as at</p> <table><tr><th>Particulars</th><th>Note No.</th><th>Amount (₹)</th></tr><tr><td>I. EQUITY AND LIABILITIES</td><td></td><td></td></tr><tr><td>1. Shareholders' funds</td><td></td><td></td></tr><tr><td>a) Share Capital</td><td>1</td><td>6,84,000</td></tr></table> <p><u>Note to Accounts</u></p> <table><tr><th>Particulars</th><th>Amount (₹)</th></tr><tr><td>1. Share Capital</td><td></td></tr><tr><td><u>Authorised Capital</u></td><td></td></tr><tr><td>3,00,000 equity shares of ₹10 each</td><td><u>30,00,000</u></td></tr></table>	Particulars	Note No.	Amount (₹)	I. EQUITY AND LIABILITIES			1. Shareholders' funds			a) Share Capital	1	6,84,000	Particulars	Amount (₹)	1. Share Capital		<u>Authorised Capital</u>		3,00,000 equity shares of ₹10 each	<u>30,00,000</u>	<p>1</p> <p>+</p> <p>1</p> <p>+</p>
Particulars	Note No.	Amount (₹)																				
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Ans. (a)

(i)

**Books of BCG Limited
Journal**

<i>Date</i>	<i>Particulars</i>	<i>L.F</i>	<i>Debit Amount (₹)</i>	<i>Credit Amount (₹)</i>
	Share Capital A/c Dr. Securities Premium/ Securities Premium Reserve A/c Dr. To Forfeited Shares A/c To Share Allotment/Calls in Arrears A/c (75 shares forfeited for non-payment of allotment)		450 300	 150 600
	Bank A/c Dr. To Share Capital A/c To Securities Premium/Securities Premium Reserve A/c (75 shares re-issued at ₹15 per share, fully paid up)		1,125	750 375
	Forfeited Shares A/c Dr. To Capital Reserve A/c (Gain on 75 re-issued shares transferred to capital reserve)		150	150

1
+

1
+

1
=
3
marks

(ii)

**Books of Geetika Limited
Journal**

<i>Date</i>	<i>Particulars</i>	<i>L.F</i>	<i>Debit Amount (₹)</i>	<i>Credit Amount (₹)</i>
	Share Capital A/c Dr. To Forfeited Shares A/c To Share Final Call / Calls in Arrears A/c (1,200 shares forfeited for non-payment of final call)		60,000	48,000 12,000
	Bank A/c Dr. Forfeited shares A/c Dr. To Share Capital A/c (900 shares re-issued at ₹45 per share, fully paid up)		40,500 4,500	45,000
	Forfeited Shares A/c Dr. To Capital Reserve A/c (Gain on 900 re-issued shares transferred to capital reserve)		31,500	31,500

1
+

1
+

1
=
3
marks

OR

Q. (b) Pushkar Limited invited.....

(3+3)
=
6
marks

OR

Ans. (b)

Books of Pushkar Limited**Journal**

<i>Date</i>	<i>Particulars</i>	<i>L.F</i>	<i>Debit Amount (₹)</i>	<i>Credit Amount (₹)</i>
	Bank A/c Dr. To Share Application A/c (Application money received on 40,000 shares)		16,00,000	16,00,000
	Share Application A/c Dr. To Share Capital A/c To Securities Premium/Securities Premium Reserve A/c To Share Allotment A/c To Bank A/c (Transfer of application money on 30,000 shares to Share Capital account, on 5,000 shares to Allotment account, and of 5,000 shares refunded)		16,00,000	9,00,000 3,00,000 2,00,000 2,00,000
	Share Allotment A/c Dr. To Share Capital A/c To Securities Premium/Securities Premium Reserve A/c (Money due on allotment on 30,000 debentures)		9,00,000	6,00,000 3,00,000
	Bank A/c Dr. Calls in Arrears A/c Dr. To Share Allotment A/c (Money received on share allotment)		6,86,000 14,000	7,00,000
	OR			
	Bank A/c Dr. To Share Allotment A/c (Money received on share allotment)		6,86,000	6,86,000
	Share Capital A/c Dr. Securities Premium/Securities Premium Reserve A/c Dr. To Forfeited Shares A/c To Calls in Arrears A/c/ Share Allotment A/c (Forfeiture of 600 shares for non-payment of <u>allotment money</u>)		30,000 6,000	22,000 14,000
	Share First Call A/c Dr. To Share Capital A/c (First call amount due on 29,400 shares)		8,82,000	8,82,000
	Bank A/c Dr. To Share First Call A/c (Money received on first call)		8,82,000	8,82,000

1/2

+

1

+

1

+

1

+

1

+

1

+

1/2

= 6 marks

24. Q. (a) Yuv and Veer were partners

Ans. (a)

Dr. *Revaluation A/c* Cr.

<i>Particulars</i>	<i>(₹)</i>	<i>Particulars</i>	<i>(₹)</i>
To Plant & Machinery A/c $\frac{1}{2}$	6,000	By Investment A/c $\frac{1}{2}$	8,000
To Profit transferred to partners' capital A/cs :			
Yuv 1,500			
Veer <u>500</u> $\frac{1}{2}$	2,000		
	8,000		8,000

Dr. *Partners' Capital A/cs* Cr.

<i>Particulars</i>	<i>Yuv (₹)</i>	<i>Veer (₹)</i>	<i>Yash (₹)</i>	<i>Particulars</i>	<i>Yuv (₹)</i>	<i>Veer (₹)</i>	<i>Yash (₹)</i>
To Balance c/d $\frac{1}{2}$	1,43,500	69,500	71,000	By Balance b/d $\frac{1}{2}$	79,000	48,000	
				By General Reserve A/c $\frac{1}{2}$	60,000	20,000	
				By Premium for goodwill A/c $\frac{1}{2}$	3,000	1,000	
				By Revaluation A/c	1,500	500	
				By Cash A/c / Bank A/c $\frac{1}{2}$			71,000
	1,43,500	69,500	71,000		1,43,500	69,500	71,000

Workings:

Adjusted capital of partners ₹

Yuv 143500

Veer 69500

Total 2,13,000

Capital of the new firm 213000 x $\frac{4}{3}$ = ₹2,84,000

Capital brought in by Yash = 2,84,000 x $\frac{1}{4}$ = ₹71,000

(Note: No marks to be deducted for not showing workings)

OR

Q. (b) Reyansh, Aayushman and Sabhya

2

+

4

=

6 marks

OR

Ans. (b)

Books of Reyansh, Aayushman and Sabhya

Journal

<i>Date</i>	<i>Particulars</i>	<i>L.F</i>	<i>Debit Amount (₹)</i>	<i>Credit Amount (₹)</i>	
2022 March 31	Aayushman's Capital A/c Dr. Sabhya's Capital A/c Dr. To Reyansh's Capital A/c (Adjustment for goodwill in gaining ratio without opening goodwill account)		1,20,000 4,80,000	6,00,000	1 +
„	General Reserve A/c Dr. To Reyansh's Capital A/c To Aayushman's Capital A/c To Sabhya's Capital A/c (General reserve distributed among partners)		1,20,000	60,000 36,000 24,000	1/2 +
„	Reyansh's Capital A/c Dr. Aayushman's Capital A/c Dr. Sabhya's Capital A/c Dr. To Profit and Loss A/c (Accumulated losses shared by partners in old ratio)		50,000 30,000 20,000	1,00,000	1/2 +
„	Revaluation A/c Dr. To Sundry Creditors A/c (Unrecorded creditors taken into account)		40,000	40,000	1 +
„	Bad debts A/c Dr. To Debtors A/c (₹30,000 written off as bad debts)		30,000	30,000	1/2 +
„	Provision for doubtful debts A/c Dr. Revaluation A/c Dr. To Bad debts A/c (Bad debts transferred to provision for doubtful debts and revaluation account)		20,000 10,000	30,000	1 +
„	Reyansh's Capital A/c Dr. Aayushman's Capital A/c Dr. Sabhya's Capital A/c Dr. To Revaluation A/c (Loss on revaluation transferred to partners' capital accounts in old ratio)		25,000 15,000 10,000	50,000	1/2 +

	„	Reyansh’s Capital A/c To Reyansh’s Loan A/c (Amount due to Reyansh transferred to his loan account)	Dr.		11,85,000	11,85,000	1																																																																																																																		
<p>Workings:</p> <p><u>Calculation of gaining ratio</u></p> <p>Share gained = New share – Old Share</p> <table><tr><td>Aayushman</td><td>Sabhya</td></tr><tr><td>2/5 – 3/10</td><td>3/5 – 2/10</td></tr><tr><td>= 1/10</td><td>= 4/10</td></tr></table> <p>Gaining ratio is 1:4</p> <p><u>Amount to be transferred to Reyansh’s loan account</u></p> <p>6,00,000+6,00,000+60,000 – 50,000 – 25,000</p> <p>= ₹11,85,000</p> <p>(Note: No marks to be deducted for not showing workings)</p>								Aayushman	Sabhya	2/5 – 3/10	3/5 – 2/10	= 1/10	= 4/10	=	6																																																																																																										
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= 1/10	= 4/10																																																																																																																								
25.	<p>Q. Aadish and Shreyansh.....</p> <p>Ans.</p> <p style="text-align: center;">Books of Aadish and Shreyansh</p> <table><tr><td colspan="2"><i>Dr.</i></td><td colspan="2">Realisation A/c</td><td colspan="2"><i>Cr.</i></td></tr><tr><td>Particulars</td><td>(₹)</td><td>Particulars</td><td>(₹)</td><td colspan="2"></td></tr><tr><td>To Sundry Assets:</td><td></td><td>By Sundry Liabilities:</td><td></td><td colspan="2"></td></tr><tr><td>Stock 24,000</td><td></td><td>Creditors 90,000</td><td></td><td colspan="2"></td></tr><tr><td>Investment 30,000</td><td></td><td>Mrs. Aadish’s Loan 30,000</td><td></td><td colspan="2"></td></tr><tr><td>Debtors 20,000</td><td></td><td>Provision for Doubtful <u>2,000</u></td><td>1,22,000</td><td colspan="2"></td></tr><tr><td>Plant <u>1,00,000</u></td><td>1,74,000</td><td>Debts</td><td>$\frac{1}{2}$</td><td colspan="2"></td></tr><tr><td></td><td>$\frac{1}{2}$</td><td></td><td></td><td colspan="2"></td></tr><tr><td></td><td></td><td>By Cash A/c / Bank A/c:</td><td></td><td colspan="2"></td></tr><tr><td></td><td></td><td>Debtors 17,000</td><td></td><td colspan="2"></td></tr><tr><td>To Aadish’s Capital A/c</td><td>30,000</td><td>Plant 1,10,000</td><td></td><td colspan="2"></td></tr><tr><td>(Mrs. Aadish’s loan)</td><td>$\frac{1}{2}$</td><td>Investment <u>4,500</u></td><td>1,31,500</td><td colspan="2"></td></tr><tr><td></td><td></td><td></td><td>$\frac{1}{2}$</td><td colspan="2"></td></tr><tr><td>To Cash A/c/ Bank A/c:</td><td></td><td></td><td></td><td colspan="2"></td></tr><tr><td>Creditors 81,000</td><td></td><td>By Aadish’s Capital A/c</td><td>20,000</td><td colspan="2"></td></tr><tr><td>Realisation Expenses <u>7,000</u></td><td>88,000</td><td>(Stock)</td><td>$\frac{1}{2}$</td><td colspan="2"></td></tr><tr><td></td><td>$\frac{1}{2}$</td><td></td><td></td><td colspan="2"></td></tr><tr><td></td><td></td><td>By Shreyansh’s Capital A/c</td><td>13,500</td><td colspan="2"></td></tr><tr><td></td><td></td><td>(Investment)</td><td>$\frac{1}{2}$</td><td colspan="2"></td></tr></table>						<i>Dr.</i>		Realisation A/c		<i>Cr.</i>		Particulars	(₹)	Particulars	(₹)			To Sundry Assets:		By Sundry Liabilities:				Stock 24,000		Creditors 90,000				Investment 30,000		Mrs. Aadish’s Loan 30,000				Debtors 20,000		Provision for Doubtful <u>2,000</u>	1,22,000			Plant <u>1,00,000</u>	1,74,000	Debts	$\frac{1}{2}$				$\frac{1}{2}$							By Cash A/c / Bank A/c:						Debtors 17,000				To Aadish’s Capital A/c	30,000	Plant 1,10,000				(Mrs. Aadish’s loan)	$\frac{1}{2}$	Investment <u>4,500</u>	1,31,500						$\frac{1}{2}$			To Cash A/c/ Bank A/c:						Creditors 81,000		By Aadish’s Capital A/c	20,000			Realisation Expenses <u>7,000</u>	88,000	(Stock)	$\frac{1}{2}$				$\frac{1}{2}$							By Shreyansh’s Capital A/c	13,500					(Investment)	$\frac{1}{2}$			$\frac{1}{2} + 1 +$ $1 + \frac{1}{2} +$ $1 + \frac{1}{2} +$ $1 + \frac{1}{2}$
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			By loss transferred to Partners' Capital A/c :			
			Aadish	3,000		
			Shreyansh	<u>2,000</u>	5,000 $\frac{1}{2}$	
		2,92,000			2,92,000	
						= 6 marks
26.	Q. Pass necessary journal entries for.....					
	Ans.					
	Journal					
	Date	Particulars	L.F	Debit Amount (₹)	Credit Amount (₹)	
		(a) Bank A/c Dr. To Debenture Application and Allotment A/c (Debenture application money received on 10,000 9% debentures)		10,50,000	10,50,000	
		Debenture Application and Allotment A/c Dr. To 9% Debentures A/c To Securities premium/Securities premium reserve A/c (Debenture application money transferred to debentures A/c and securities premium A/c)		10,50,000	10,00,000 50,000	
		(b) Bank A/c Dr. To Debenture Application and Allotment A/c (Debenture application money received on 10,000 10% debentures)		10,00,000	10,00,000	
		Debenture Application and Allotment A/c Dr. Loss on issue of Debentures A/c Dr. To 10% Debentures A/c To Premium on redemption of Debentures A/c (Debenture application money transferred to debentures A/c)		10,00,000 1,00,000	10,00,000 1,00,000	

	(c)					
	Bank A/c	Dr.		9,00,000	9,00,000	
	To Debenture Application and Allotment A/c					
	(Debenture application money received on 10,000 9% debentures)					
	Debenture Application and Allotment A/c	Dr.		9,00,000		
	Loss on issue of Debentures A/c	Dr.		1,50,000		
	To 9% Debentures A/c				10,00,000	
	To Premium on redemption of Debentures A/c				50,000	
	(Debenture application money transferred to debentures A/c)					1x6
	OR					=
	Debenture Application and Allotment A/c	Dr.		9,00,000		
	Discount on issue of Debentures A/c	Dr.		1,00,000		
	Loss on issue of Debentures A/c	Dr.		50,000		
	To 9% Debentures A/c				10,00,000	6
	To Premium on redemption of Debentures A/c				50,000	marks
	(Debenture application money transferred to debentures A/c)					

PART B

OPTION-I

(Analysis of Financial Statements)

27.	Q. (i) Which of the following equations..... Ans (d) Cost of Revenue from Operations = Revenue from Operations – Gross Profit OR Q. (ii) Which of the following is a tool Ans (a) (i)	1 mark OR 1mark
28.	Q. From the following information,..... Ans (d) ₹15,00,000	1mark
29.	Q. (i) ‘Dividend paid’..... Ans (c) Financing Activity OR Q. (ii) ‘Interest received on investments’..... Ans (a) Investing Activity	1 mark OR 1mark
30.	Q. Which of the following..... Ans (c) (i) and (iii)	1mark
31.	Q. Classify the following..... Ans.	

	Items	Major head	Sub-head	
	(a) Licenses and Franchise	Non Current Assets	Fixed Assets.-Intangible Assets Alternatively, Property, Plant & Equipment and Intangible Assets	$\frac{1}{2} \times 6$ =
	(b) Loans Repayable on Demand	Current Liabilities	Short Term Borrowings	
	(c) Accrued Income	Current Assets	Other Current Assets	
	Note: Full credit to be given for writing only Intangible Assets or Fixed Assets under Sub-head of part (a).			3 marks
32.	Q. 'It is a technique.....' Ans. Ratio Analysis Advantages of Ratio Analysis (Any two): <ol style="list-style-type: none"> 1. It helps to understand efficacy of decisions. 2. It simplifies complex accounting figures and establishes relationships. 3. It is helpful in comparative analysis. 4. It helps in identification of problem areas. 5. It enables SWOT analysis. 6. It helps comparisons with various benchmarks. 			1 + 1x2=2 =3 marks
33.	Q. (i) Calculate Gross Profit Ratio..... Ans. (i) Gross Profit ratio = $\frac{\text{Gross Profit}}{\text{Revenue from Operations}} \times 100$ $\frac{1}{2}$ Inventory turnover ratio = $\frac{\text{Cost of Revenue from Operations}}{\text{Average Inventory}}$ Cost of Revenue from Operations = 6 x 4,00,000 = ₹24,00,000 $\frac{1}{2}$ Gross Profit : 25% of Cost = $\frac{25}{100} \times 24,00,000$			

	$= ₹6,00,000$ <div style="text-align: right;">1</div> <p>Gross Profit Ratio = $\frac{6,00,000}{30,00,000} \times 100$</p> <div style="text-align: right;">1</div> <p>= 20%</p> <div style="text-align: right;">1/2</div> <p style="text-align: center;">OR</p> <p>Q. (ii) The Current Ratio.....</p> <p>Ans.</p> <p>(a) Current Ratio would reduce. Reason: Current assets as well as Current Liabilities would increase by the same amount.</p> <p>(b) Current Ratio would improve. Reason: Current assets would increase, while current liabilities remain the same.</p> <p>(c) Current Ratio would not change. Reason: Both Current assets and Current liabilities remain the same.</p> <p>(d) Current Ratio would improve. Reason: Current assets would increase whereas there would be no change in Current Liabilities.</p>	$\frac{1}{2} + 1 + 1 + \frac{1}{2} =$ 4 marks OR $\frac{1}{2}$ mark for effect and 1/2 mark for reason 4 marks																								
34.	<p>Q. Read the following hypothetical text and</p> <p>Ans.</p> <p style="text-align: center;"><i>Calculation of 'Cash Flows from operating activities' for the year ended 31st March, 2022</i></p> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: center;">Particulars</th><th style="text-align: center;">Details (₹)</th><th style="text-align: center;">Amount (₹)</th></tr> </thead> <tbody> <tr> <td>Net profit before tax and extraordinary items</td><td></td><td style="text-align: right;">(2,11,000)</td></tr> <tr> <td>Add : Non-cash and Non-operating expenses :</td><td></td><td style="text-align: right;">1/2</td></tr> <tr> <td style="padding-left: 20px;">Depreciation on machinery</td><td style="text-align: right;">75,000</td><td style="text-align: right;">1/2</td></tr> <tr> <td style="padding-left: 20px;">Interest on Debentures</td><td style="text-align: right;">24,000</td><td style="text-align: right;">1</td></tr> <tr> <td></td><td></td><td style="text-align: right;">99,000</td></tr> <tr> <td>Net profit before changes in working capital</td><td></td><td style="text-align: right;">(1,12,000)</td></tr> <tr> <td>Add : Decrease in Current Assets and Increase in Current Liabilities :</td><td></td><td style="text-align: right;">1/2</td></tr> </tbody> </table>	Particulars	Details (₹)	Amount (₹)	Net profit before tax and extraordinary items		(2,11,000)	Add : Non-cash and Non-operating expenses :		1/2	Depreciation on machinery	75,000	1/2	Interest on Debentures	24,000	1			99,000	Net profit before changes in working capital		(1,12,000)	Add : Decrease in Current Assets and Increase in Current Liabilities :		1/2	
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Add : Decrease in Current Assets and Increase in Current Liabilities :		1/2																								

Decrease in Inventories		33,000		5 +
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PART B
OPTION-II
(Computerised Accounting)

27.	<p>Q. (i) The need of codification.....</p> <p>Ans. (c) The encryption of data.</p> <p style="text-align: center;">OR</p> <p>Q. (ii) Which of the following.....</p> <p>Ans. (d) Generic</p>	<p>1 mark</p> <p>OR</p> <p>1 mark</p>
28.	<p>Q. The outcome of an arithmetic.....</p> <p>Ans. (a) Derived Value</p>	1 mark
29.	<p>Q. When the accumulated data.....</p> <p>Ans. (b) Batch processing</p>	1 mark
30.	<p>Q. (i) The name of accounting.....</p> <p>Ans. (c) Costing sub-system</p> <p style="text-align: center;">OR</p> <p>Q. (ii) The process of comparing.....</p> <p>Ans. (a) Data validation</p>	<p>1 mark</p> <p>OR</p> <p>1 mark</p>
31.	<p>Q. Which error occurs when</p> <p>Ans. The name of the error is correct a # Name ? Error.Steps or solution to correct it :</p> <ol style="list-style-type: none"> 1. Click the <u>Microsoft Office Button</u>. Click Options and then click the <u>Add – ins</u> category. 2. Select Excel <u>Ad - ins</u> in the <u>Manage</u> list box and click <u>Go</u>. 3. In the <u>Add – ins available</u> list, select the <u>Euro Currency tools</u> check box and then click <u>OK</u>. 	3 marks
32.	Q. Explain the terms ‘Memo Voucher’,.....	

	<p>Ans.</p> <p>Memo Voucher : It is a non-accounting voucher. It does not affect accounts of the user. These entries are stated/recorded in a separate register, but not as a part of ledger.</p> <p>Post dated voucher : Some accounting softwares allow user to enter the voucher for future transactions which are usually similar as the previous once.</p> <p>User defined voucher : In accounting software there are 23 pre-defined vouchers. It allows the user to define or create new accounting or inventory vouchers as per the requirement in the voucher entry, entry can be classified into three basic categories of opening entry, closing entry and adjustment entry.</p>	<p>3 marks</p>
33.	<p>Q. (a) What is ‘data formatting’.....</p> <p>Ans. (a) The use of following formatting tools to make the reading spreadsheet understandable is known as Data Formatting.</p> <p>Following tools with appropriate explanation :</p> <ul style="list-style-type: none"> • Number formatting • Currency • Percentage • Dates <p style="text-align: center;">OR</p> <p>Q. (b) List eight uses.....</p> <p>Ans. Following are the eight uses of accounting software: (Any eight)</p> <ol style="list-style-type: none"> (1) Do all the basic accounting functions (2) Manage stores (3) Do the job costing (4) Manage payroll (5) Get MIS reports (6) Fill tax returns, prepare balance sheet and profit and loss statement, VAT form, TDS returns etc. (7) Manage, maintain budget scenario. 	<p>1 +</p> <p>1+ 1+ $\frac{1}{2}+$ $\frac{1}{2}$ = 4 marks</p> <p>OR</p> <p>$\frac{1}{2}$ x8 =</p>

	<p>(8) Manage data over different locations and synchronize it.</p> <p>(9) Calculate interest on pending amount.</p>	<p>4 marks</p>
34.	<p>Q. What is meant by.....</p> <p>Ans. Present value is the total amount that a series of future payments is worth now. The financial function which helps in its calculation is known as PV.</p> <p>Its syntax is</p> <p>PV (rate, nper, pmt, fv, type)</p> <p>Where</p> <p>Rate : Interest rate per period.</p> <p>Nper : Total number of payment periods in an annuity.</p> <p>Pmt : The payment made each period and cannot be changed over the life of annuity : Typically pmt includes principal and interest but no other fees and taxes.</p> <p>FV : The future value, or a cash balance to attain after the last payment is made.</p> <p>Type : is the number 0 or 1 and indicates when payments are due. The fv and type arguments are optional.</p>	<p>6 marks</p>

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