

STRICTLY CONFIDENTIAL: (FOR INTERNAL AND RESTRICTED USE ONLY)

SENIOR SCHOOL EXAMINATION 2023

MARKING SCHEME – ACCOUNTANCY (SUBJECT CODE—055)

(PAPER CODE—67/1/3)

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($\checkmark$) wherever answer is correct. For wrong answer CROSS ‘X’ be marked. Evaluators will not put right ($\checkmark$) 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.

Maximum Marks : 80

3

8.	Q. The total profits of the firm..... Ans (b) Kavita ₹50,000, Savita ₹1,00,000, Madhu ₹30,000	1 mark
9.	Q. Gaurav, Sonu,..... Ans (b) ₹60,000	1 mark
10.	Q. Aman, Aadhar and Avinash were partners..... Ans (b) To the debit side of the capital accounts of Aman, Aadhar and Avinash in old profit sharing ratio.	1 mark
11.	Q. (i) P, Q and R were partners Ans (d) Debiting Profit and Loss Suspense Account with ₹40,000 OR Q. (ii) Pooja, Nita and Anita..... Ans (b) 7: 5	1 mark OR 1 mark
12.	Q. That portion of the uncalled capital..... Ans (d) Reserve capital	1 mark
13.	Q. Aman and Chaman are partners..... Ans. (d) ₹27,000	1 mark
14.	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
15.	Q. Zinki Limited forfeited..... Ans (a) ₹40	1 mark
16.	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
17.	Q. Shweta, Meenu..... Ans	

	<table><tr><td></td><td>Shweta(₹)</td><td>Asha(₹)</td><td></td></tr><tr><td>Capital after adjustments</td><td>3,00,000</td><td>1,00,000</td><td>1</td></tr><tr><td>New Capital</td><td><u>2,40,000</u></td><td><u>1,60,000</u></td><td>+</td></tr><tr><td></td><td>60,000</td><td>60,000</td><td></td></tr><tr><td></td><td>To be withdrawn</td><td>To be brought in</td><td></td></tr></table> Books of Shweta, Meenu and Asha Journal <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><td></td></tr><tr><td>2022 April 1</td><td>Cash/Bank A/c Dr. To Asha's Capital A/c (Amount brought in by Asha)</td><td></td><td>60,000</td><td>60,000</td><td>1</td></tr><tr><td>„</td><td>Shweta's Capital A/c Dr. To Cash/Bank A/c (Amount withdrawn by Shweta)</td><td></td><td>60,000</td><td>60,000</td><td>+</td></tr></table> 1 = 3 marks		Shweta(₹)	Asha(₹)		Capital after adjustments	3,00,000	1,00,000	1	New Capital	<u>2,40,000</u>	<u>1,60,000</u>	+		60,000	60,000			To be withdrawn	To be brought in		<i>Date</i>	<i>Particulars</i>	<i>L.F</i>	<i>Debit Amount (₹)</i>	<i>Credit Amount (₹)</i>		2022 April 1	Cash/Bank A/c Dr. To Asha's Capital A/c (Amount brought in by Asha)		60,000	60,000	1	„	Shweta's Capital A/c Dr. To Cash/Bank A/c (Amount withdrawn by Shweta)		60,000	60,000	+
	Shweta(₹)	Asha(₹)																																					
Capital after adjustments	3,00,000	1,00,000	1																																				
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2022 April 1	Cash/Bank A/c Dr. To Asha's Capital A/c (Amount brought in by Asha)		60,000	60,000	1																																		
„	Shweta's Capital A/c Dr. To Cash/Bank A/c (Amount withdrawn by Shweta)		60,000	60,000	+																																		
18.	Q. Sangeeta, Deepa, Ajay..... Ans Sacrificed Share = Old share – New share Sangeeta 3/10 – 5/10 = (2/10) Gain Deepa 2/10 – 1/10 = 1/10 Sacrifice Ajay 4/10 – 2/10 = 2/10 Sacrifice Lalit 1/10 – 2/10 = (1/10) Gain	1 +																																					

Books of Sangeeta, Deepa, Ajay and Lalit					1 + 1 = 3 marks
Journal					
Date	Particulars	L.F	Debit Amount (₹)	Credit Amount (₹)	
2022 April 1	General Reserve A/c Dr. To Sangeeta's Capital A/c To Deepa's Capital A/c To Ajay's Capital A/c To Lalit's Capital A/c (General reserve distributed in old ratio)		1,00,000	30,000 20,000 40,000 10,000	
„	Sangeeta's Capital A/c Dr. Lalit's Capital A/c To Deepa's Capital A/c To Ajay's Capital A/c (Goodwill adjusted on change in profit sharing ratio)		1,04,000 52,000	52,000 1,04,000	

19.	Q. (a) Annex Ltd. issued.....	1 ½ + 1 ½ = 3 marks		
Ans (a) Books of Annex Ltd.				
Journal				
Date	Particulars	L.F	Debit Amount (₹)	Credit Amount (₹)
	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		33,00,000	22,00,000 10,00,000 1,00,000

	premium account and excess refunded)					
OR						OR
Q. (b) Shovan Limited took over						
Ans (b) Books of Shovan Limited						
Journal						
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		1 ½ +
	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		1 ½ = 3 marks
20.	Q. (a) On 1 st April, 2022, the capital.....					
Ans (a)						
Normal Profit = 10/100 x 150,000 = ₹15,000			1			
Average Profit = ₹23,500						
Super Profit = Average Profits – Normal Profit						
= 23,500 - 15,000						
= ₹8,500			1			
Goodwill = Super Profits x Number of years' purchase			1½			
= 8500 x 3						1+1+ ½ + ½
= ₹ 25,500			½			= 3 marks
OR						
Q. (b) Rakshit and Malik.....						OR

	Ans (b) <u>Calculation of Interest on Capital</u> Rakshit (₹) Interest on Capital from 1 April 2021 to 30 Nov. 2021 6/100 x 8/12x 1,20,000 = 4,800 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> Malik (₹) Interest on Capital from 1 April 2021 to 30 Nov. 2021 6/100 x 8/12x 80,000 = 3,200 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> (Note: Full credit to be given for workings shown correctly in any other manner)	1 ½ <
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	<u>Issued Capital</u> 80,000 equity shares of ₹10 each <u>Subscribed Capital</u> <u>Subscribed and fully paid-up</u> 76,500 equity shares of ₹10 each Add: Forfeited shares (1,500 x 8) 8,00,000 7,65,000 12,000 7,77,000	1 + 1/2 + 1/2 = 4 marks																																
22.	Q. Sudhir, Deepak and Naveen..... Ans. <i>Dr.</i> <i>Sudhir's Capital A/c</i> <i>Cr.</i> <table><thead><tr><th><i>Particulars</i></th><th><i>(₹)</i></th><th><i>Particulars</i></th><th><i>(₹)</i></th></tr></thead><tbody><tr><td>To Advertisement suspense A/c</td><td>48,000</td><td>By Balance b/d</td><td>1,60,000</td></tr><tr><td>To Sudhir's Executors A/c</td><td>3,49,800</td><td>By General Reserve A/c</td><td>40,000</td></tr><tr><td></td><td></td><td>By Deepak's Capital A/c</td><td>1,20,000</td></tr><tr><td></td><td></td><td>By Naveen's Capital A/c</td><td>60,000</td></tr><tr><td></td><td></td><td>By Profit and Loss Suspense A/c</td><td>15,000</td></tr><tr><td></td><td></td><td>By Interest on Capital A/c</td><td>2,800</td></tr><tr><td></td><td>3,97,800</td><td></td><td>3,97,800</td></tr></tbody></table> Workings: <u>Sudhir's share in Goodwill</u> = 2/5 x 1,80,000 x 5/2 = ₹1,80,000 <u>Sudhir's share in profits till death</u> <u>1,00,000 x 1,50,000</u> x 2 4,00,000 5 = ₹15,000 <u>Interest on capital of Sudhir</u> 1,60,000 x 7/100 x 3/12 = ₹2,800 (Note: No marks to be deducted for not showing workings)	<i>Particulars</i>	<i>(₹)</i>	<i>Particulars</i>	<i>(₹)</i>	To Advertisement suspense A/c	48,000	By Balance b/d	1,60,000	To Sudhir's Executors A/c	3,49,800	By General Reserve A/c	40,000			By Deepak's Capital A/c	1,20,000			By Naveen's Capital A/c	60,000			By Profit and Loss Suspense A/c	15,000			By Interest on Capital A/c	2,800		3,97,800		3,97,800	1/2 x 8 = 4 marks
<i>Particulars</i>	<i>(₹)</i>	<i>Particulars</i>	<i>(₹)</i>																															
To Advertisement suspense A/c	48,000	By Balance b/d	1,60,000																															
To Sudhir's Executors A/c	3,49,800	By General Reserve A/c	40,000																															
		By Deepak's Capital A/c	1,20,000																															
		By Naveen's Capital A/c	60,000																															
		By Profit and Loss Suspense A/c	15,000																															
		By Interest on Capital A/c	2,800																															
	3,97,800		3,97,800																															

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

Ans. (a)

Dr.

Revaluation A/c

Cr.

Particulars	(₹)	Particulars	(₹)
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 500 $\frac{1}{2}$	2,000		
	8,000		8,000

Dr.

Partners' Capital A/cs

Cr.

Particulars	Yuv (₹)	Veer (₹)	Yash (₹)	Particulars	Yuv (₹)	Veer (₹)	Yash (₹)
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 4/3= ₹2,84,000

Capital brought in by Yash = 2,84,000 x 1/4 = ₹71,000

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

2

+

4

=

6 marks

OR

OR

Q. (b) Reyansh, Aayushman and Sabhya

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
„	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
„	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
„	Revaluation A/c Dr. To Sundry Creditors A/c (Unrecorded creditors taken into account)		40,000	40,000
„	Bad debts A/c Dr. To Debtors A/c (₹30,000 written off as bad debts)		30,000	30,000
„	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
„	Reyansh's Capital A/c Dr. Aayushman's Capital A/c Dr. Sabhya's Capital A/c Dr. To Revaluation A/c		25,000 15,000 10,000	50,000

	(Loss on revaluation transferred to partners' capital accounts in old ratio)					+
„	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
Workings:						
<u>Calculation of gaining ratio</u>						
Share gained = New share – Old Share						
Aayushman		Sabhya				
2/5 – 3/10		3/5 – 2/10				
= 1/10		= 4/10				
Gaining ratio is 1:4						
<u>Amount to be transferred to Reyansh's loan account</u>						
6,00,000+6,00,000+60,000 – 50,000 – 25,000						=
= ₹11,85,000						6
(Note: No marks to be deducted for not showing workings)						marks
24.	Q. Aadish and Shreyansh.....					
Ans.						
Books of Aadish and Shreyansh						
Dr. Realisation A/c Cr.						
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 Debts	2,000	1,22,000	
Plant	1,00,000	1,74,000			1/2	
		1/2	By Cash A/c / Bank A/c:			
			Debtors	17,000		
To Aadish's Capital A/c (Mrs. Aadish's loan)		30,000	Plant	1,10,000		
		1	Investment	4,500	1,31,500	
					1	
To Cash A/c/ Bank A/c:			By Aadish's Capital A/c (Stock)			
Creditors	81,000				20,000	
Realisation Expenses	7,000	88,000			1/2	
		1				
						1/2 +1+ 1+ 1/2 + 1+ 1/2 + 1+ 1/2

			By Shreyansh's Capital A/c (Investment)	13,500 ¹		
			By loss transferred to Partners' Capital A/c :			
			Aadish	3,000		
			Shreyansh	<u>2,000</u>	5,000 ^{1/2}	
		2,92,000			2,92,000	
						= 6 marks
25.	Q. (a) Pass necessary journal entries..... (i) BCG Limited forfeited..... (ii) Geetika Limited forfeited.....					
	Ans. (a) (i)					
	Books of BCG Limited Journal					
	Date	Particulars	L.F	Debit Amount (₹)	Credit Amount (₹)	
		Share Capital A/c Dr.		450		
		Securities Premium/ Securities Premium Reserve A/c Dr.		300		
		To Forfeited Shares A/c			150	1 +
		To Share Allotment/Calls in Arrears A/c			600	
		(75 shares forfeited for non-payment of allotment)				
		Bank A/c Dr.		1,125		1 +
		To Share Capital A/c			750	
		To Securities Premium/Securities Premium Reserve A/c			375	
		(75 shares re-issued at ₹15 per share, fully paid up)				
		Forfeited Shares A/c Dr.		150		1 = 3 marks
		To Capital Reserve A/c			150	
		(Gain on 75 re-issued shares transferred to capital reserve)				

(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

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		9,00,000	6,00,000 3,00,000

1/2

+

1

+

1

+

	(Money due on allotment on 30,000 debentures) <table><tr><td>Bank A/c</td><td>Dr.</td><td>6,86,000</td><td></td><td></td></tr><tr><td>Calls in Arrears A/c</td><td>Dr.</td><td>14,000</td><td></td><td></td></tr><tr><td>To Share Allotment A/c</td><td></td><td></td><td>7,00,000</td><td></td></tr><tr><td colspan="5">(Money received on share allotment)</td></tr><tr><td colspan="5">OR</td></tr><tr><td>Bank A/c</td><td>Dr.</td><td>6,86,000</td><td></td><td>1</td></tr><tr><td>To Share Allotment A/c</td><td></td><td></td><td>6,86,000</td><td>+</td></tr><tr><td colspan="5">(Money received on share allotment)</td></tr><tr><td>Share Capital A/c</td><td>Dr.</td><td>30,000</td><td></td><td></td></tr><tr><td>Securities Premium/Securities Premium Reserve A/c</td><td>Dr.</td><td>6,000</td><td></td><td></td></tr><tr><td>To Forfeited Shares A/c</td><td></td><td></td><td>22,000</td><td>1</td></tr><tr><td>To Calls in Arrears A/c/ Share Allotment A/c</td><td></td><td></td><td>14,000</td><td>+</td></tr><tr><td colspan="5">(Forfeiture of 600 shares for non-payment of allotment money)</td></tr><tr><td>Share First Call A/c</td><td>Dr.</td><td>8,82,000</td><td></td><td>1</td></tr><tr><td>To Share Capital A/c</td><td></td><td></td><td>8,82,000</td><td>+</td></tr><tr><td colspan="5">(First call amount due on 29,400 shares)</td></tr><tr><td>Bank A/c</td><td>Dr.</td><td>8,82,000</td><td></td><td>1/2</td></tr><tr><td>To Share First Call A/c</td><td></td><td></td><td>8,82,000</td><td>= 6</td></tr><tr><td colspan="5">(Money received on first call)</td></tr></table>	Bank A/c	Dr.	6,86,000			Calls in Arrears A/c	Dr.	14,000			To Share Allotment A/c			7,00,000		(Money received on share allotment)					OR					Bank A/c	Dr.	6,86,000		1	To Share Allotment A/c			6,86,000	+	(Money received on share allotment)					Share Capital A/c	Dr.	30,000			Securities Premium/Securities Premium Reserve A/c	Dr.	6,000			To Forfeited Shares A/c			22,000	1	To Calls in Arrears A/c/ Share Allotment A/c			14,000	+	(Forfeiture of 600 shares for non-payment of allotment money)					Share First Call A/c	Dr.	8,82,000		1	To Share Capital A/c			8,82,000	+	(First call amount due on 29,400 shares)					Bank A/c	Dr.	8,82,000		1/2	To Share First Call A/c			8,82,000	= 6	(Money received on first call)					
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26.	Q. Pass necessary journal entries Ans. Books of Shree Ltd. Journal <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>(a) Bank A/c Dr. To Debenture Application and Allotment A/c (Debenture application money received on 3,000 7% debentures)</td><td></td><td>3,30,000</td><td>3,30,000</td></tr><tr><td></td><td>Debenture Application and Allotment A/c Dr. Loss on issue of debentures A/c Dr. To 7% Debentures A/c To Securities premium/Securities premium reserve A/c To Premium on redemption of Debentures A/c (Debenture application money transferred to debentures A/c and securities premium A/c)</td><td></td><td>3,30,000 15,000</td><td>3,00,000 30,000 15,000</td></tr></table>				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 3,000 7% debentures)		3,30,000	3,30,000		Debenture Application and Allotment A/c Dr. Loss on issue of debentures A/c Dr. To 7% Debentures A/c To Securities premium/Securities premium reserve A/c To Premium on redemption of Debentures A/c (Debenture application money transferred to debentures A/c and securities premium A/c)		3,30,000 15,000	3,00,000 30,000 15,000																																																																														
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	4. to judge the ability of the firm to repay its debt and assessing the short-term as well as the long-term liquidity position of the firm.	=3 marks
33.	Q. (i) Calculate Gross Profit Ratio..... Ans. (i) Gross Profit ratio = $\frac{\text{Gross Profit}}{\text{Revenue from Operations}} \times 100$ 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 1 Gross Profit : 25% of Cost = $\frac{25}{100} \times 24,00,000$ = ₹6,00,000 1 Gross Profit Ratio = $\frac{6,00,000}{30,00,000} \times 100$ 1 = 20% 1/2 OR Q. (ii) The Current Ratio..... Ans. (a) Current Ratio would reduce. Reason: Current assets as well as Current Liabilities would increase by the same amount. (b) Current Ratio would improve. Reason: Current assets would increase, while current liabilities remain the same. (c) Current Ratio would not change. Reason: Both Current assets and Current liabilities remain the same. (d) Current Ratio would improve. Reason: Current assets would increase whereas there would be no change in Current Liabilities.	4 marks OR 1/2 mark for effect and 1/2 mark for reason 4 marks
34.	Q. Read the following hypothetical text and	

Ans.

**Calculation of 'Cash Flows from operating activities'
for the year ended 31st March, 2022**

<i>Particulars</i>	<i>Details (₹)</i>	<i>Amount (₹)</i>
Net profit before tax and extraordinary items		(2,11,000)
Add : Non-cash and Non-operating expenses :		$\frac{1}{2}$
Depreciation on machinery	75,000 $\frac{1}{2}$	
Interest on Debentures	24,000 $\frac{1}{2}$	99,000
Net profit before changes in working capital		(1,12,000)
Add : Decrease in Current Assets and Increase in Current Liabilities :		$\frac{1}{2}$
Decrease in Inventories	33,000 $\frac{1}{2}$	
Less : Increase in Current Assets and Decrease in Current Liabilities:		
Trade Payables	(42,000) $\frac{1}{2}$	(9,000)
Cash generated from operations		(1,21,000)
Less : Tax paid		(80,000)
		$\frac{1}{2}$
Net cash outflow/used in operating activities		(2,01,000)
		$\frac{1}{2}$

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Dr.

Provision for Tax A/c

Cr.

<i>Particulars</i>	<i>(₹)</i>	<i>Particulars</i>	<i>(₹)</i>
To Bank A/c	80,000	By Balance b/d	2,10,000
To Balance c/d	2,04,000	By Statement of Profit & Loss	74,000
	2,84,000		2,84,000

$\frac{1}{2}$
+

Working Notes :

Calculation of net profit before tax :

	(₹) Net Profit (2,85,000) Add provision for Tax 74,000 (2,11,000)	$\frac{1}{2}$ = 6 marks
PART B OPTION-II (Computerised Accounting)		
27.	Q. When the accumulated data..... Ans. (b) Batch processing	1 mark
28.	Q. (i) The name of accounting..... Ans. (c) Costing sub-system OR Q. (ii) The process of comparing..... Ans. (a) Data validation	1 mark OR 1 mark
29.	Q. (i) The need of codification..... Ans. (c) The encryption of data. OR Q. (ii) Which of the following..... Ans. (d) Generic	1 mark OR 1 mark
30.	Q. The outcome of an arithmetic.....	

	Ans. (a) Derived Value	1 mark
31.	Q. Explain ‘Group of Accounts’..... Ans. Group of Accounts is a method of organising the large number of ledger accounts into sequential arrangement for recording and summarisation of accounting data. In accounting software the pre-defined groups and these existing groups cannot be altered. In the account groups there are 28 pre-defined groups, out of these groups 15 are primary groups and 13 are sub-groups. <u>Primary groups</u> : It is a basic grouping of the set of sub-groups into major account heads according to their listing in Balance Sheet and P/L A/c. <u>Sub-group</u> : It is a set of accounts opened in the ledger of recording of related transactions.	3 marks
32.	Q. Explain the methods..... Ans. Voucher numbering can be in two ways : Manual and Automatic With appropriate explanation	3 marks
33.	Q. (a) What is ‘data formatting’..... Ans. (a) The use of following formatting tools to make the reading spreadsheet understandable is known as Data Formatting. Following tools with appropriate explanation : • Number formatting • Currency • Percentage • Dates OR Q. (b) List eight uses..... Ans. Following are the eight uses of accounting software: (Any eight)	1 + 1+ 1+ 1/2+ 1/2 = 4 marks OR

	(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. (8) Manage data over different locations and synchronize it. (9) Calculate interest on pending amount.	$\frac{1}{2} \times 8$ = 4 marks
34.	Q. What is meant by..... 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. Its syntax is PV (rate, nper, pmt, fv, type) Where Rate : Interest rate per period. Nper : Total number of payment periods in an annuity. 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. FV : The future value, or a cash balance to attain after the last payment is made. Type : is the number 0 or 1 and indicates when payments are due. The fv and type arguments are optional.	6 marks

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