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दिल्ली
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Question Paper Solution

2023

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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**

	OR **Q. (ii) Which of the following……..** **Ans** (d) Debentures cannot be converted into shares	**OR** **1 mark**
8.	**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**
9.	**Q. Nidhi, Kunal and Kabir are partners…….** **Ans** (b) ₹20,000	 **1 mark**
10.	**Q. Assertion (A) : Goodwill is ……..** **Reason (R) : Goodwill is the value of ……** **Ans** (c) Both Assertion (A) and Reason (R) are correct	 **1 mark**
11.	**Q. 'A' and 'B' were partners in a firm…..……..** **Ans** (c) A's Capital A/c Dr. ₹1,800 To Interest on drawings A/c ₹ 1,800	 **1 mark**
12.	**Q. That part of the authorised capital …….** **Ans** (b) Issued capital	 **1 mark**
13.	**Q. Zinki Limited forfeited……..** **Ans** (a) ₹40	 **1 mark**
14.	**Q. Akshita and Anurag are partners…..……..** **Ans** (d) 4:2:3	 **1 mark**
15.	**Q. Which of the following will…..……..** **Ans** (a) (i) and (iv)	 **1 mark**
16.	**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**
17.	**Q. Suman, Vivek and Vinod were partners…….**	

Ans.

	Vivek (₹)	Vinod(₹)	
Capital after adjustments	3,60,000	1,40,000	**1**
New Capital	3,00,000	2,00,000	**+**
	60,000	60,000	
	To be withdrawn	To be brought in	

Books of Suman, Vivek and Vinod

Journal

Date	*Particulars*	*L.F*	*Debit Amount (₹)*	*Credit Amount (₹)*	
2022 April 1	Cash/Bank A/c Dr. To Vinod's Capital A/c (Amount brought in by Vinod)		60,000	60,000	**1** **+**
,,	Vivek's Capital A/c Dr. To Cash/Bank A/c (Amount withdrawn by Vivek)		60,000	60,000	**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**

1/6 – 1/10 = 1/15 Sacrifice **+**

Books of Anu, Manu, Tanu and Kanu

Journal

Date	*Particulars*	*L.F*	*Debit Amount (₹)*	*Credit Amount (₹)*
2022 April 1	General Reserve A/c Dr.		36,000	
	To Anu's Capital A/c			12,000
	To Manu's Capital A/c			6,000
	To Tanu's Capital A/c			12,000
	To Kanu's Capital A/c			6,000
	(General reserve distributed in old ratio)			
,,	Anu's Capital A/c Dr.		8,000	
	Manu's Capital A/c Dr.		4,000	
	To Tanu's capital A/c			4,000
	To Kanu's Capital A/c			8,000
	(Goodwill adjusted on change in profit sharing ratio)			

1 + 1 = 3 marks

19. **Q. (a) Annex Ltd. issued…….**

Ans (a) **Books of Annex Ltd.**

Journal

Date	*Particulars*	*L.F*	*Debit Amount (₹)*	*Credit Amount (₹)*
	Bank A/c Dr.		33,00,000	
	To Share application and allotment A/c			33,00,000
	(Application money received on 3,00,000 shares)			
	Share application and allotment A/c Dr.		33,00,000	
	To Bank A/c			22,00,000
	To Share Capital A/c			10,00,000
	To Securities Premium/ Securities Premium Reserve A/c			1,00,000
	(Application money transferred to share capital account, securities premium account and excess refunded)			

1 ½ + 1 ½ = 3 marks

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
	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

OR

1 ½ + 1 ½ = 3 marks

20. **Q. (a) On 1st 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 ½

= 8500 x 3

= ₹ 25,500 ½

1+1+ ½ + ½ = 3 marks

OR

Q. (b) Rakshit and Malik……

Ans (b)

OR

Calculation of Interest on Capital

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	=	4,000
Interest on Capital		**8,800**

1 ½

+

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	=	2,000
Interest on Capital		**5,200**

(Note: Full credit to be given for workings shown correctly in any other manner)

1 ½

=

3 marks

21. **Q. Sandesh Ltd. has an authorized ……...**

Ans

Sandesh Ltd.

***Balance* Sheet (extract) *as at* ……**

Particulars	**Note No.**	**Amount (₹)**
I. EQUITY AND LIABILITIES		
1. Shareholders' funds		
a) Share Capital	1	6,84,000

1

+

Note to Accounts

Particulars	**Amount (₹)**
1. Share Capital	
Authorised Capital	
3,00,000 equity shares of ₹10 each	30,00,000

1

+

Issued Capital 70,000 equity shares of ₹10 each	7,00,000	
Subscribed Capital Subscribed and fully paid-up 66,000 equity shares of ₹10 each	6,60,000	
Add: Forfeited shares (3,000 x 8)	24,000	
	6,84,000	

1 + ½ + ½ = 4 marks

22. **Q. Sudhir, Deepak and Naveen……**

Ans.

Dr. ***Sudhir's Capital A/c*** *Cr.*

Particulars	**(₹)**	***Particulars***	**(₹)**
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

½ x 8 = 4 marks

Workings:

Sudhir's share in Goodwill

= 2/5 x 1,80,000 x 5/2

= ₹1,80,000

Sudhir's share in profits till death

$\frac{1,00,000 \times 1,50,000}{4,00,000} \times \frac{2}{5}$

= ₹15,000

Interest on capital of Sudhir

1,60,000 x 7/100 x 3/12

= ₹2,800

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

23. **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. 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	**1 +**
	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	**1 +**
	Forfeited Shares A/c Dr. To Capital Reserve A/c (Gain on 75 re-issued shares transferred to capital reserve)		150	 150	**1 = 3 marks**

(ii) **Books of Geetika Limited**

Journal

Date	*Particulars*	*L.F*	*Debit Amount (₹)*	*Credit Amount (₹)*	
	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	**1 +**
	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	**1 +**
	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 = 3 marks**

(3+3) = 6 marks

OR

Q. (b) Pushkar Limited invited…….

OR

Ans. (b) **Books of Pushkar Limited**

. ***Journal***

Date	***Particulars***	***L.F***	***Debit Amount (₹)***	***Credit Amount (₹)***	
	Bank A/c Dr. To Share Application A/c (Application money received on 40,000 shares)		16,00,000	16,00,000	½
	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	+ **1** +
	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	**1** +
	Bank A/c Dr. Calls in Arrears A/c Dr. To Share Allotment A/c (Money received on share allotment) OR		6,86,000 14,000	7,00,000	
	Bank A/c Dr. To Share Allotment A/c (Money received on share allotment)		6,86,000	6,86,000	**1** +
	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 allotment money)		30,000 6,000	22,000 14,000	**1** +
	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	**1** +
	Bank A/c Dr. To Share First Call A/c (Money received on first call)		8,82,000	8,82,000	½ = **6 marks**

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

Ans. (a)

Dr. ***Revaluation A/c*** *Cr.*

Particulars	**(₹)**	***Particulars***	**(₹)**
To Plant & Machinery A/c ½	6,000	By Investment A/c ½	8,000
To Profit transferred to partners' capital A/cs :			
Yuv 1,500			
Veer 500 1	2,000		
	8,000		8,000

2

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

+

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

4

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 **6 marks**

Capital brought in by Yash = 2,84,000 x1/4 = ₹71,000

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

OR **OR**

Q. (b) Reyansh, Aayushman and Sabhya ……

Ans. (b)

Books of Reyansh, Aayushman and Sabhya

Journal

Date	*Particulars*	*L.F*	*Debit Amount (₹)*	*Credit Amount (₹)*	
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	½ +
,,	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	½ +
,,	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	½ +
,,	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	½ +

,,	Reyansh's Capital A/c Dr. To Reyansh's Loan A/c (Amount due to Reyansh transferred to his loan account)		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

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

= 6 marks

25. **Q. Aadish and Shreyansh……**

Ans.

Books of Aadish and Shreyansh

Dr. **Realisation A/c** *Cr.*

Particulars	**(₹)**	***Particulars***	**(₹)**
To Sundry Assets: Stock 24,000 Investment 30,000 Debtors 20,000 Plant 1,00,000	1,74,000 ½	By Sundry Liabilities: Creditors 90,000 Mrs. Aadish's Loan 30,000 Provision for Doubtful Debts 2,000	1,22,000 ½
To Aadish's Capital A/c (Mrs. Aadish's loan)	30,000 1	By Cash A/c / Bank A/c: Debtors 17,000 Plant 1,10,000 Investment 4,500	1,31,500 1
To Cash A/c/ Bank A/c: Creditors 81,000 Realisation Expenses 7,000	88,000 1	By Aadish's Capital A/c (Stock)	20,000 ½
		By Shreyansh's Capital A/c (Investment)	13,500 1

½ +1+ 1+ ½ + 1+ ½ + 1+ ½

		By loss transferred to Partners' Capital A/c : Aadish 3,000 Shreyansh 2,000	5,000 ½
	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. To Debenture Application and Allotment A/c (Debenture application money received on 10,000 9% debentures)		9,00,000	9,00,000		
			Debenture Application and Allotment A/c Dr. Loss on issue of Debentures A/c Dr. To 9% Debentures A/c To Premium on redemption of Debentures A/c (Debenture application money transferred to debentures A/c) OR Debenture Application and Allotment A/c Dr. Discount on issue of Debentures A/c Dr. Loss on issue of Debentures A/c Dr. To 9% Debentures A/c To Premium on redemption of Debentures A/c (Debenture application money transferred to debentures A/c)		9,00,000 1,50,000 9,00,000 1,00,000 50,000	 10,00,000 50,000 10,00,000 50,000		**1x6 = 6 marks**

PART B

OPTION-I

(Analysis of Financial Statements)

27.	**Q. (i) Which of the following……** **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
(b) Loans Repayable on Demand	Current Liabilities	Short Term Borrowings
(c) Accrued Income	Current Assets	Other Current Assets

½ x6 =

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

1 +

Advantages of Ratio Analysis **(Any two):**

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.

1x2=2

=3 marks

33. **Q. (i) Calculate Gross Profit Ratio……...**

Ans. (i)

Gross Profit ratio = $\frac{\text{Gross Profit}}{\text{Revenue from Operations}}$ x 100 ½

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 = 25/100 x 24,00,000

= ₹6,00,000 1

½ + 1+1+1 + ½ =

Gross Profit Ratio = $\frac{6,00,000}{30,00,000}$ x 100 1

= 20% ½

4 marks

OR

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.

½ mark for effect and ½ 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

Particulars	***Details*** **(₹)**	***Amount*** **(₹)**
Net profit before tax and extraordinary items		(2,11,000) ½
Add : Non-cash and Non-operating expenses :		
Depreciation on machinery	75,000 ½	
Interest on Debentures	24,000 1	99,000
Net profit before changes in working capital		(1,12,000) ½
Add : Decrease in Current Assets and Increase in Current Liabilities :		

Decrease in Inventories	33,000 ½	
Less : Increase in Current Assets and Decrease in Current Liabilities:		
Trade Payables	(42,000) ½	(9,000)
Cash generated from operations		(1,21,000) ½
Less : Tax paid		(80,000) ½
Net cash outflow/used in operating activities		(2,01,000) ½

5 +

Dr. *Provision for Tax A/c* *Cr.*

Particulars	(₹)	*Particulars*	(₹)
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

½ +

Working Notes :

Calculation of net profit before tax :

	(₹)
Net Profit	(2,85,000)
Add provision for Tax	74,000
	(2,11,000)

½ =

(Note: Full credit to be given if the examinee has taken interest on debentures as ₹ 18,000 and consequently, net cash outflow/used in operating activities has been calculated as ₹2,07,000)

6 marks

	PART B **OPTION-II** **(Computerised Accounting)**	
27.	**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**
28.	**Q. The outcome of an arithmetic……** **Ans.** (a) Derived Value	**1 mark**
29.	**Q. When the accumulated data……** **Ans.** (b) Batch processing	**1 mark**
30.	**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**
31.	**Q. Which error occurs when ……..** **Ans.** The name of the error is correct a # Name ? Error.Steps or solution to correct it : 1. Click the Microsoft Office Button. Click Options and then click the Add – ins category. 2. Select Excel Ad - ins in the Manage list box and click Go. 3. In the Add – ins available list, select the Euro Currency tools check box and then click OK.	**3 marks**
32.	**Q. Explain the terms 'Memo Voucher',……**	

	Ans. **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. **Post dated voucher :** Some accounting softwares allow user to enter the voucher for future transactions which are usually similar as the previous once. **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.	**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) 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.	**1 +** **1+** **1+** **½+** **½** **=** **4 marks** **OR** **½ x8 =**

	(8) Manage data over different locations and synchronize it. (9) Calculate interest on pending amount.	**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 connot 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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