

Class XII
Post Mid Term Examination (2025-26)
Accountancy
Set A2

Time Allowed: 3 Hours

Max Marks: 80

General Instructions:

Read the following instructions carefully and strictly follow them:

1. This question paper consists of **11** printed pages and **34** questions.
2. All questions are compulsory.
3. All parts of a question should be attempted at one place.
4. Marks for all questions are indicated against each question.

<u>A2</u>	<u>Questions</u>	<u>Marks</u>
<u>Part A</u> <u>Partnership and Company Accounts</u>		
<u>1</u>	Given below are two statements, one labelled as Assertion (A) and the other labelled as Reason (R): <u>Assertion (A):</u> Building is a tangible asset. It is shown as realised at book values, if its realised value is not given. <u>Reason (R):</u> Patent is an intangible. It is shown as realised at book values, if its realised value is not given. <u>Alternatives:</u> In the context of the above statements, which one of the following is correct? a) Both Assertion (A) and Reason (R) are true and Reason (R) is the correct explanation of Assertion (A). b) Both Assertion (A) and Reason (R) are true but Reason (R) is not the correct explanation of assertion (A). c) Assertion (A) is false, but Reason (R) is true. d) Assertion (A) is true but Reason (R) is false.	<u>1</u>
<u>2</u>	Anil, Bimal and Chetan are partners sharing their profits and losses in the ratio of 4:3:2. On 1.7.2013, Chetan retired and on that date the capitals of Anil, Bimal and Chetan after all necessary adjustments; stood at ₹75,000, ₹65,000 and ₹45,000 respectively. Anil and Bimal continued to carry the business for 6 months without settling Chetan's account. During the period of six months ending 31st December, 2013, a profit of ₹50,000 is earned by the firm. Keeping Chetan's interest in mind, the amount payable to Chetan will be: a. ₹1,350. b. ₹13,362. c. ₹12,162. d. ₹1,362.	<u>1</u>
<u>3</u>	Samiksha, Arshiya and Divya were partners in a firm sharing profits and losses in the ratio of 5: 3: 2. With effect from 1st April, 2022, they agreed to share future profits and losses in the ratio of 2: 5: 3. Their Balance-Sheet showed a debit balance of ₹50,000 in the Profit	<u>1</u>

	and Loss Account and a balance of ₹40,000 in Investment Fluctuation Fund. The market value of an investment is ₹30,000 against the book value of ₹50,000. Partners have decided, not to show revised valued in the Balance-sheet and to pass an adjusting entry for it. Which of the following is the correct treatment of the above? a) Samiksha's Capital A/c. Dr. 9,000 To Arshiya's Capital A/c. 6,000 To Divya's Capital A/c 3,000 b) Arshiya's Capital A/c. Dr. 5,000 To Samiksha's Capital A/c. 2,000 To Divya's Capital A/c. 3,000 c) Arshiya's Capital A/c. Dr. 2,000 Divya's Capital A/c. Dr. 1,000 To Samiksha's Capital A/c 3,000 d) Arshiya's Capital A/c. Dr. 6,000 Divya's Capital A/c. Dr. 3,000 To Samiksha's Capital A/c 9,000	
<u>4</u>	At the time of dissolution of a firm, creditors are ₹70,000; firm' capital is ₹1,20,000; Cash balance is ₹10,000. Other assets realised at ₹1,50,000. Gain / loss in Realisation Account will be: a. ₹30,000 (Gain). b. ₹40,000 (Gain). c. ₹40,000 (Loss). d. ₹30,000 (Loss).	<u>1</u>
<u>5</u>	While issuing _____ type of debentures, company doesn't give any undertaking for the repayment of money borrowed by issuing such debentures. a) Zero Coupon Rate Debentures. b) Non-Convertible Debentures. c) Secured Debentures. d) Non-Redeemable Debentures.	<u>1</u>
<u>6</u>	On 1st April, 2019, a company took a loan of ₹80,00,000 on security of land and building. This loan was further secured by issue of 40,000, 12% debentures of ₹100 each as collateral security. On 31st March, 2024, the company defaulted on repayment of the principal amount of this loan. Consequently on 1st April, 2024, the land and building were taken over and sold by the bank for ₹70,00,000. For the balance amount, debentures were sold in the market on 1st May, 2024. From which date, would the interest on debentures become payable by the company? a. 1st April, 2019. b. 31st March, 2024. c. 1st April, 2024.	<u>1</u>

	d. 1st May, 2024.																																					
7	A, B, C and D are partners sharing profits in the ratio of 4 : 3: 2: 1. They admit E as a new partner for 1/10th share. It is agreed that C and D will retain their original shares. What will be new profit-sharing ratio? a. 4:3:2:1:1. b. 24:18:14:7:7. c. 24:14:18:1:1. d. 24:18:20:10:10.	1																																				
8	Vihaan and Mann are partners sharing profits and losses in the ratio of 3:2. The firm maintains fluctuating capital accounts and the balance of the same as on 31st March, 2022 is ₹4,00,000 and ₹4,65,000 for Vihaan and Mann respectively. Drawings during the year were ₹65,000 each. As per the partnership-deed, Interest on capital @ 10% p.a. on Opening Capital has been allowed to them. Calculate the opening capital of Vihaan given that the divisible profits during the year 2021-22 was ₹2,25,000. a) ₹3,30,000. b) ₹4,40,000. c) ₹4,00,000. d) ₹3,00,000.	1																																				
9	Given below are two statements, one labelled as Assertion (A) and the other labelled as Reason (R): Assertion (A): Goodwill is considered as an intangible asset but not a fictitious asset. Reason (R): Goodwill can neither be seen and touched nor it can be purchased or sold like any other asset. Alternatives: In the context of the above statements, which one of the following is correct? a) Both Assertion (A) and Reason (R) are true and Reason (R) is the correct explanation of Assertion (A). b) Both Assertion (A) and Reason (R) are true but Reason (R) is not the correct explanation of assertion (A). c) Assertion (A) is false, but Reason (R) is true. d) Assertion (A) is true but Reason (R) is false.	1																																				
10	Balance-Sheet as at 31st March, 2023 of Amit and Sumit who share profits equally was: <table><tr><td>Liabilities</td><td>Amount</td><td>Assets</td><td>Amount</td></tr><tr><td>Capitals:</td><td></td><td>Goodwill</td><td>80,000</td></tr><tr><td>Amit 2,00,000</td><td></td><td>Plant & Machinery</td><td>1,50,000</td></tr><tr><td>Sumit 2,00,000</td><td>4,00,000</td><td>Furniture</td><td>1,10,000</td></tr><tr><td>General Reserve</td><td>1,00,000</td><td>Computers</td><td>1,00,000</td></tr><tr><td>Sundry Creditors</td><td>90,000</td><td>Debtors</td><td>1,10,000</td></tr><tr><td>Outstanding Expenses</td><td>10,000</td><td>Stock</td><td>90,000</td></tr><tr><td>Bank Overdraft</td><td>50,000</td><td>Cash in Hand</td><td>10,000</td></tr><tr><td></td><td>6,50,000</td><td></td><td>6,50,000</td></tr></table>	Liabilities	Amount	Assets	Amount	Capitals:		Goodwill	80,000	Amit 2,00,000		Plant & Machinery	1,50,000	Sumit 2,00,000	4,00,000	Furniture	1,10,000	General Reserve	1,00,000	Computers	1,00,000	Sundry Creditors	90,000	Debtors	1,10,000	Outstanding Expenses	10,000	Stock	90,000	Bank Overdraft	50,000	Cash in Hand	10,000		6,50,000		6,50,000	1
Liabilities	Amount	Assets	Amount																																			
Capitals:		Goodwill	80,000																																			
Amit 2,00,000		Plant & Machinery	1,50,000																																			
Sumit 2,00,000	4,00,000	Furniture	1,10,000																																			
General Reserve	1,00,000	Computers	1,00,000																																			
Sundry Creditors	90,000	Debtors	1,10,000																																			
Outstanding Expenses	10,000	Stock	90,000																																			
Bank Overdraft	50,000	Cash in Hand	10,000																																			
	6,50,000		6,50,000																																			

	Harit is admitted as partner on 1st April, 2023 for $\frac{1}{4}$th share in profits and losses for which he brings ₹2,00,000 as capital. He is unable to bring his share of goodwill. Calculate Harit's share of goodwill: a. ₹25,000. b. ₹35,000. c. ₹45,000. d. ₹55,000.																
11	Newfound Ltd. took over business of Old Land Ltd and paid for it by issue of 30,000, equity shares of ₹100 each at a par along with 6% preference shares of ₹1,00,00,000 at a premium of 5% and a cheque of ₹8,00,000. What was the total agreed purchase consideration payable to Old Land Ltd.: (a) ₹1,05,00,000. (b) ₹1,43,00,000. (c) ₹1,40,00,000. (d) ₹1,35,00,000.	1															
12	Due to change in profit-sharing ratio, Shiv's gain is $\frac{1}{6}$, while Om's sacrifice is $\frac{1}{6}$. They decide to record the effect of following revaluations without affecting the book values of the assets and liabilities, by passing a single adjustment entry: <table border="1"> <thead> <tr> <th></th><th>Book Value</th><th>Realised Value</th></tr> </thead> <tbody> <tr> <td>Building</td><td>1,00,000</td><td>1,50,000</td></tr> <tr> <td>Machinery</td><td>1,50,000</td><td>1,40,000</td></tr> <tr> <td>Trade Creditors</td><td>50,000</td><td>45,000</td></tr> <tr> <td>Outstanding Rent</td><td>45,000</td><td>60,000</td></tr> </tbody> </table> The necessary adjustment entry will involve: a. Dr. Shiv and Cr Om with ₹10,000. b. Dr. Om and Cr. Shiv with ₹10,000. c. Dr. Shiv and Cr. Om with ₹5,000. d. Dr. Om and Cr. Shiv with ₹9,000.		Book Value	Realised Value	Building	1,00,000	1,50,000	Machinery	1,50,000	1,40,000	Trade Creditors	50,000	45,000	Outstanding Rent	45,000	60,000	1
	Book Value	Realised Value															
Building	1,00,000	1,50,000															
Machinery	1,50,000	1,40,000															
Trade Creditors	50,000	45,000															
Outstanding Rent	45,000	60,000															
13	Ganga and Jamuna are partners sharing profits in the ratio of 2:1. They admit Saraswati for $\frac{1}{5}$th share in future profits. On the date of admission, Ganga's capital was ₹1,02,000 and Jamuna's capital was ₹73,000. Saraswati brings ₹25,000 as her share of goodwill and she agrees to contribute proportionate capital of the new firm. How much capital will be brought by Saraswati? a) ₹43,750. b) ₹37,500. c) ₹50,000. d) ₹40,000.	1															
14	Given below are two statements, one labelled as Assertion (A) and the other labelled as Reason (R): Assertion (A): Drawings against capital is transferred to partner's current account, if capital is fixed. Reason (R): Drawings whether against capital or profit is debited to drawings account.	1															

	<u>Alternatives:</u> In the context of the above statements, which one of the following is correct? a. Both Assertion (A) and Reason (R) are correct and Reason (R) is the correct explanation of Assertion (A). b. Both Assertion (A) and Reason (R) are correct but Reason (R) is not the correct explanation of Assertion (A). c. Assertion (A) is true but Reason (R) is false. d. Both Assertion (A) and Reason (R) are false.	
<u>15</u>	Krishan Ltd has issued capital of 20,00,000 equity shares of ₹10 each. Till date, ₹8 per share have been called up and the entire amount received except calls of ₹4 per share on 800 shares and ₹3 per share from another holder who held 500 shares. What will be amount appearing as 'Subscribed but not fully paid capital' in the balance-sheet of the company? (a) ₹2,00,00,000. (b) ₹1,95,99,000. (c) ₹1,59,95,300. (d) ₹1,99,95,300.	<u>1</u>
<u>16</u>	Sakshi, Kiara and Gunjan were partners in a firm sharing profits and losses in the ratio of 3 : 2 : 1. Kiara retired on 1.4.23. After all adjustments, the amount due to Kiara was ₹5,00,000. The payment was to be made in two yearly instalments of ₹2,50,000 each plus interest @10% per annum on the unpaid balance. The amount of first instalment paid on 31.3.2024 will be: a. ₹3,00,000. b. ₹2,75,000. c. ₹5,50,000. d. ₹2,50,000.	<u>1</u>
<u>17</u>	A, B and C were partners in a firm sharing profits in the ratio of 2:2:1. C was guaranteed to be given a profit of ₹50,000 per year. Deficiency, if any, on account shall be borne by A and B in the ratio of 3:2. The net profit of the firm for the year ended 31st March, 2019 was ₹2,00,000. Prepare Profit and Loss Appropriation Account of A, B and C.	<u>3</u>
<u>18</u>	Hemant and Pankaj were partners sharing profits & losses in the ratio of 3:2. The firm was dissolved on March 31, 2024 and the following balances were appearing in the books of the firm: Hemant's Loan ₹80,000, Ruby's Loan ₹50,000, Creditors ₹1,00,000, Capital Balances after all adjustments: Hemant ₹1,60,000 and Pankaj ₹1,40,000, Assets of the firm realised at ₹6,00,000. You are required to show the amounts and order of payments as per section 48 of Indian Partnership Act, 1932 at the time of dissolution of the firm.	<u>3</u>

<u>19</u>	Amit and Kartik are partners sharing profits and losses equally. They decided to admit Saurabh for an equal share in the profits. For this purpose, the goodwill of the firm was to be valued at four years' purchase of super profits. The Balance-Sheet of the firm on Saurabh's admission was as follows: <table><tr><td>Liabilities</td><td>Amount</td><td>Assets</td><td>Amount</td></tr><tr><td><u>Capital Accounts:</u></td><td></td><td>Furniture</td><td>75,000</td></tr><tr><td>Amit 90,000</td><td></td><td>Machinery</td><td>15,000</td></tr><tr><td>Kartik 50,000</td><td>1,40,000</td><td>Stock</td><td>30,000</td></tr><tr><td>Creditors</td><td>5,000</td><td>Debtors</td><td>20,000</td></tr><tr><td>General Reserve</td><td>20,000</td><td>Cash</td><td>50,000</td></tr><tr><td>Bills payable</td><td>25,000</td><td></td><td></td></tr><tr><td></td><td>1,90,000</td><td></td><td>1,90,000</td></tr></table> The normal rate of return is 12% p.a. Average profit of the firm for the last four years was ₹30,000. Calculate Saurabh's share of goodwill.	Liabilities	Amount	Assets	Amount	<u>Capital Accounts:</u>		Furniture	75,000	Amit 90,000		Machinery	15,000	Kartik 50,000	1,40,000	Stock	30,000	Creditors	5,000	Debtors	20,000	General Reserve	20,000	Cash	50,000	Bills payable	25,000				1,90,000		1,90,000	<u>3</u>
Liabilities	Amount	Assets	Amount																															
<u>Capital Accounts:</u>		Furniture	75,000																															
Amit 90,000		Machinery	15,000																															
Kartik 50,000	1,40,000	Stock	30,000																															
Creditors	5,000	Debtors	20,000																															
General Reserve	20,000	Cash	50,000																															
Bills payable	25,000																																	
	1,90,000		1,90,000																															
<u>20</u>	A, B and C are partners sharing profits in the ratio of 2:2:1. A retires and after all the adjustments relating to revaluation, goodwill and accumulated profits; the capital account of B showed a credit balance of 1,40,000 and that of C showed 1,00,000. It was decided to adjust the capitals of B and C in their profit-sharing ratio. Calculate the new capitals of the partners and record necessary entry for bringing in or withdrawing cash.	<u>3</u>																																
<u>21</u>	A company forfeited 'certain number' of shares of face value ₹10 each, for non payment of final call money of ₹4. These shares were re-issued at a discount of ₹5 and amount of ₹4,500 was transferred to Capital Reserve account. Pass the necessary journal entries to show the above transactions and prepare Share forfeited account.	<u>4</u>																																
<u>22</u>	Following is the extract of the Balance-sheet of Mohan Ltd. as per Schedule-III, Part-I of Companies Act, 2013 as at 31st March, 2024 along with Notes to accounts: <u>Vikalp Ltd. Balance-Sheet (extract) as at 31st March, 2024</u> <table><tr><td>Particulars</td><td>Note No.</td><td>Current Year</td><td>Previous year</td></tr><tr><td><u>Equity and Liabilities:</u></td><td></td><td></td><td></td></tr><tr><td>Shareholders' Funds</td><td></td><td></td><td></td></tr><tr><td>1. Share Capital</td><td>1</td><td>29,80,000</td><td></td></tr></table> <u>Note to accounts:</u> 1. <u>Share capital:</u> <u>Authorized:</u> 4,50,000 equity shares of ₹10 each 45,00,000 <u>Issued:</u> 3,00,000 equity shares of ₹10 each 30,00,000 <u>Subscribed:</u>	Particulars	Note No.	Current Year	Previous year	<u>Equity and Liabilities:</u>				Shareholders' Funds				1. Share Capital	1	29,80,000		<u>4</u>																
Particulars	Note No.	Current Year	Previous year																															
<u>Equity and Liabilities:</u>																																		
Shareholders' Funds																																		
1. Share Capital	1	29,80,000																																

	Subscribed and fully paid- up 2,90,000 equity shares of ₹10 each 29,00,000 Subscribed but not fully paid- up 10,000 equity shares of ₹10 each, fully called up 1,00,000 Less: Calls-in-arrears 10,000 equity shares of ₹2 each (20,000) 80,000 29,80,000 i. The number of shares over which called up was not received were: a. ₹50,000. b. ₹40,000. c. ₹1,50,000. d. ₹10,000. ii. On 1st April, 2024, company forfeited all the shares on which the called up amount was not received. On forfeiture, 'Share Capital Account' will be debited by: a. ₹80,000. b. ₹20,000. c. ₹1,00,000. d. ₹1,20,000. iii. If all the forfeited shares are re-issued at ₹8 per share fully paid up, the amount credited to 'Capital Reserve Account' will be: a. ₹20,000. b. ₹80,000. c. ₹1,00,000. d. ₹60,000. iv. If the forfeited shares are re-issued at the minimum permissible price, the amount credited to 'Capital Reserve Account' will be: a. ₹1,00,000. b. ₹80,000. c. ₹20,000. d. NIL.																			
23	(i) Raman Limited purchased a running business from Kamal Traders and it was decided to pay for purchase consideration as ₹3,00,000 by cheque and for the balance, issued 10,000, 9% Debentures of ₹100 each at 20% premium. The assets and liabilities consisted of the following: <table> <tr> <th>Particulars</th><th>Book Value(₹)</th><th>Agreed Value(₹)</th></tr> <tr> <td>Plant and Machinery</td><td>5,00,000</td><td>4,00,000</td></tr> <tr> <td>Buildings</td><td>10,00,000</td><td>6,00,000</td></tr> <tr> <td>Stock</td><td>6,00,000</td><td>5,00,000</td></tr> <tr> <td>Sundry Debtors</td><td>4,00,000</td><td>3,00,000</td></tr> <tr> <td>Sundry Creditors</td><td>2,50,000</td><td>2,00,000</td></tr> </table> Record necessary journal entries in the books of Raman Limited.	Particulars	Book Value(₹)	Agreed Value(₹)	Plant and Machinery	5,00,000	4,00,000	Buildings	10,00,000	6,00,000	Stock	6,00,000	5,00,000	Sundry Debtors	4,00,000	3,00,000	Sundry Creditors	2,50,000	2,00,000	6
Particulars	Book Value(₹)	Agreed Value(₹)																		
Plant and Machinery	5,00,000	4,00,000																		
Buildings	10,00,000	6,00,000																		
Stock	6,00,000	5,00,000																		
Sundry Debtors	4,00,000	3,00,000																		
Sundry Creditors	2,50,000	2,00,000																		

	(ii) On 1st May, 2019, VKR Ltd. issued 10,000, 9% Debentures of ₹100 each at a discount of 10% redeemable at par after five years. All the debentures were subscribed and allotment was made. It has a balance of ₹60,000 in Securities Premium Reserve. Pass the journal entries for issue of debentures and writing off the discount on issue of debentures. (3 + 3) = 6																																	
24	P and Q were partners in a firm sharing profits in 3:2 ratio. R was admitted as a new partner for 1/4th share in the profits on April 1, 2022. The Balance-Sheet of the firm on March 31, 2022 was as follows: Balance Sheet of P and Q as at March 31, 2022 <table><tr><th>Liabilities</th><th>Amount</th><th>Assets</th><th>Amount</th></tr><tr><td>Creditors</td><td>20,000</td><td>Cash</td><td>20,000</td></tr><tr><td>General Reserve</td><td>16,000</td><td>Debtors</td><td>18,000</td></tr><tr><td>Capitals:</td><td></td><td>Stock</td><td>20,000</td></tr><tr><td>P 96,000</td><td></td><td>Furniture</td><td>12,000</td></tr><tr><td>Q 68,000</td><td>1,64,000</td><td>Machinery</td><td>40,000</td></tr><tr><td></td><td></td><td>Building</td><td>90,000</td></tr><tr><td></td><td>2,00,000</td><td></td><td>2,00,000</td></tr></table> The term of agreement on R's admission were as follows: a) R brought in cash ₹60,000 for his capital and ₹30,000 for his share of goodwill. b) Building was valued at ₹1,00,000 and Machinery at ₹36,000. c) The capital of P and Q were to be adjusted on the basis of R's capital by bringing or paying off cash. Prepare Revaluation Account and Partners' Capital Accounts.	Liabilities	Amount	Assets	Amount	Creditors	20,000	Cash	20,000	General Reserve	16,000	Debtors	18,000	Capitals:		Stock	20,000	P 96,000		Furniture	12,000	Q 68,000	1,64,000	Machinery	40,000			Building	90,000		2,00,000		2,00,000	6
Liabilities	Amount	Assets	Amount																															
Creditors	20,000	Cash	20,000																															
General Reserve	16,000	Debtors	18,000																															
Capitals:		Stock	20,000																															
P 96,000		Furniture	12,000																															
Q 68,000	1,64,000	Machinery	40,000																															
		Building	90,000																															
	2,00,000		2,00,000																															
25	BMV Ltd. invited applications for issuing 1,00,000 equity shares of ₹10 each at a premium of ₹10 per share. The amount was payable as follows: On application – ₹10 per share (including ₹5 premium) On allotment – The balance The issue was fully subscribed. A shareholder holding 300 shares paid the full share money with application. Another shareholder holding 200 shares failed to pay the allotment money. His shares were forfeited. Later on, these shares were re-issued for ₹4,000 as fully paid up. Pass necessary journal entries for the above transactions in the books of BMV Ltd.	6																																
26	Sharma, Verma and Goyal are partners in a firm. On April 1, 2022, the balances in their capital accounts were as follows: Sharma ₹4,00,000; Verma ₹4,20,000 and Goyal ₹3,70,000. Firm closes its accounts every year on March 31. Verma died on Sep.30, 2022. In the event of death of any partner, following are the provisions in the partnership-deed: a. Interest on capital will be credited at the rate of 10% p.a. b. The deceased partner's legal representative will be paid ₹35,000 for his share of goodwill. c. Firm had a Reserve Fund of ₹2,00,000. The deceased partner will be paid his share in the Reserve Fund. d. His share of profit till the date of death will be calculated on the basis of sales. It is also specified that the sales during the year 2021-22 were ₹15,00,000. The sales from April 1,	6																																

	2022 to Sep. 30, 2022 were ₹3,00,000. The profit of the firm for the year ending March 31, 2022 was ₹3,00,000. Prepare Verma's Capital Account.	
	<u>Part B</u> <u>Financial Statement Analysis</u>	
<u>27</u>	The transaction 'Capital Gains Tax paid on sale of fixed assets' is classified under which of the following: a. Operating Activity. b. Investing Activity. c. Financing Activity. d. Cash and Cash Equivalents.	<u>1</u>
<u>28</u>	Given below are two statements, one labelled as Assertion (A) and the other labelled as Reason (R): <u>Assertion (A):</u> 'Vertical Analysis' is called 'Static Analysis'. <u>Reason (R):</u> Vertical Analysis is based on a single year's data. <u>Alternatives:</u> In the context of the above statements, which one of the following is correct? a) Both Assertion (A) and Reason (R) are true and Reason (R) is the correct explanation of Assertion (A). b) Both Assertion (A) and Reason (R) are true but Reason (R) is not the correct explanation of assertion (A). c) Assertion (A) is false, but Reason (R) is true. d) Assertion (A) is true but Reason (R) is false.	<u>1</u>
<u>29</u>	While preparing cash flow statement, match the following activities: I. Payment of cash to acquire debenture by an Investing Company a. Financing activity II. Purchase of goodwill b. Investing Activity III. Dividend paid by manufacturing company c. Operating activity i. I-a; II- b; III- c. ii. I-a; II- b; III- a. iii. I-c; II- b; III- a. iv. I-b; II- a; III- c.	<u>1</u>
<u>30</u>	As on 31.03.2024, the following information of Bartan Manufacturing Ltd. is available: Net profit ratio 40% Operating profit ratio 50% On 1st April, 2024, it came to notice that the accountant had omitted recording the interest received on investment of ₹2,00,000 for the financial year 2023-24. The required rectification was done. What will be the effect of the same on Net Profit ratio and Operating Profit ratio? a. Net Profit ratio will increase and Operating Profit ratio will decrease. b. Both Net Profit ratio and Operating Profit ratio will increase. c. Net Profit ratio will increase and Operating Profit ratio will have no change. d. Net Profit ratio will remain same and Operating Profit ratio will increase.	<u>1</u>

<u>31</u>	Rate of Gross profit on cost of a company is 25%. Its Gross profit is ₹5,00,000. Its Shareholders' Funds are ₹12,00,000; Current liabilities are ₹3,00,000 and Current Assets are ₹10,00,000. Calculate its Working Capital Turnover Ratio.	<u>3</u>																																																																												
<u>32</u>	Classify the following items under major heads and sub-heads (if any) in the Balance-Sheet of a company as per Schedule III of the Companies Act, 2013: (i) Current maturities of long term debts. (ii) Provision for Warranties. (iii) Advances recoverable in cash within the operation cycle.	<u>3</u>																																																																												
<u>33</u>	Prepare a Common-size Income Statement from the following Information: <table><tr><td>Particulars</td><td>2019</td><td>2018</td></tr><tr><td>Revenue from Operations</td><td>25,00,000</td><td>20,00,000</td></tr><tr><td>Cost of Revenue from Operations</td><td>13,00,000</td><td>10,00,000</td></tr><tr><td>Other Expenses</td><td>1,20,000</td><td>1,00,000</td></tr><tr><td>Interest on Investments</td><td>60,000</td><td>60,000</td></tr><tr><td>Income Tax</td><td>50%</td><td>50%</td></tr></table>	Particulars	2019	2018	Revenue from Operations	25,00,000	20,00,000	Cost of Revenue from Operations	13,00,000	10,00,000	Other Expenses	1,20,000	1,00,000	Interest on Investments	60,000	60,000	Income Tax	50%	50%	<u>4</u>																																																										
Particulars	2019	2018																																																																												
Revenue from Operations	25,00,000	20,00,000																																																																												
Cost of Revenue from Operations	13,00,000	10,00,000																																																																												
Other Expenses	1,20,000	1,00,000																																																																												
Interest on Investments	60,000	60,000																																																																												
Income Tax	50%	50%																																																																												
<u>34</u>	Prepare a Cash Flow Statement from the following Balance Sheet of Shuchi Diamonds Ltd. BALANCE SHEET OF SHUCHI DIAMONDS LTD. as at 31st March, 2020 and 2021 <table><tr><td>Particulars</td><td>Note no.</td><td>31.3.21</td><td>31.3.20</td></tr><tr><td>I. EQUITY AND LIABILITIES</td><td></td><td></td><td></td></tr><tr><td>1. Shareholders' Funds</td><td></td><td></td><td></td></tr><tr><td>(a) Share Capital</td><td></td><td>40,00,000</td><td>34,00,000</td></tr><tr><td>(b) Reserves and Surplus</td><td>1</td><td>6,00,000</td><td>8,00,000</td></tr><tr><td>2. Non-Current Liabilities</td><td></td><td></td><td></td></tr><tr><td>Long-term Borrowings</td><td>2</td><td>4,00,000</td><td>2,00,000</td></tr><tr><td>3. Current Liabilities</td><td></td><td></td><td></td></tr><tr><td>(a) Trade Payables</td><td></td><td>1,00,000</td><td>2,00,000</td></tr><tr><td>(b) Other Current Liabilities</td><td>3</td><td>1,00,000</td><td>80,000</td></tr><tr><td>Total</td><td></td><td><u>52,00,000</u></td><td><u>46,80,000</u></td></tr><tr><td>II. ASSETS</td><td></td><td></td><td></td></tr><tr><td>1. Non-Current Assets</td><td></td><td></td><td></td></tr><tr><td>(a) Fixed Assets</td><td></td><td></td><td></td></tr><tr><td>Tangible Assets</td><td></td><td>16,00,000</td><td>18,00,000</td></tr><tr><td>Intangible Assets</td><td>4</td><td>12,00,000</td><td>10,00,000</td></tr><tr><td>(b) Non-current Investments</td><td></td><td>6,00,000</td><td>5,00,000</td></tr><tr><td>2. Current Assets</td><td></td><td></td><td></td></tr><tr><td>(a) Inventories</td><td></td><td>2,00,000</td><td>-----</td></tr></table>	Particulars	Note no.	31.3.21	31.3.20	I. EQUITY AND LIABILITIES				1. Shareholders' Funds				(a) Share Capital		40,00,000	34,00,000	(b) Reserves and Surplus	1	6,00,000	8,00,000	2. Non-Current Liabilities				Long-term Borrowings	2	4,00,000	2,00,000	3. Current Liabilities				(a) Trade Payables		1,00,000	2,00,000	(b) Other Current Liabilities	3	1,00,000	80,000	Total		<u>52,00,000</u>	<u>46,80,000</u>	II. ASSETS				1. Non-Current Assets				(a) Fixed Assets				Tangible Assets		16,00,000	18,00,000	Intangible Assets	4	12,00,000	10,00,000	(b) Non-current Investments		6,00,000	5,00,000	2. Current Assets				(a) Inventories		2,00,000	-----	<u>6</u>
Particulars	Note no.	31.3.21	31.3.20																																																																											
I. EQUITY AND LIABILITIES																																																																														
1. Shareholders' Funds																																																																														
(a) Share Capital		40,00,000	34,00,000																																																																											
(b) Reserves and Surplus	1	6,00,000	8,00,000																																																																											
2. Non-Current Liabilities																																																																														
Long-term Borrowings	2	4,00,000	2,00,000																																																																											
3. Current Liabilities																																																																														
(a) Trade Payables		1,00,000	2,00,000																																																																											
(b) Other Current Liabilities	3	1,00,000	80,000																																																																											
Total		<u>52,00,000</u>	<u>46,80,000</u>																																																																											
II. ASSETS																																																																														
1. Non-Current Assets																																																																														
(a) Fixed Assets																																																																														
Tangible Assets		16,00,000	18,00,000																																																																											
Intangible Assets	4	12,00,000	10,00,000																																																																											
(b) Non-current Investments		6,00,000	5,00,000																																																																											
2. Current Assets																																																																														
(a) Inventories		2,00,000	-----																																																																											

(b) Trade Receivables	6,00,000	5,00,000
(c) Cash and Cash Equivalents	10,00,000	8,80,000
Total	<u>52,00,000</u>	<u>46,80,000</u>

Notes to Accounts

Particulars	31.3.21	31.3.20
1. Reserves and Surplus		
Surplus i.e. Balance in Statement of Profit and Loss	<u>6,00,000</u>	<u>8,00,000</u>
2. Long Term Borrowings		
9% Debentures	<u>4,00,000</u>	<u>2,00,000</u>
3. Other Current Liabilities		
Outstanding Expenses	<u>1,00,000</u>	<u>80,000</u>
4. Intangible Assets		
Goodwill	<u>12,00,000</u>	<u>10,00,000</u>

Additional Information:

- Depreciation of ₹2,00,000 was provided on Tangible Assets during the year.
- A machine costing ₹50,000 (depreciation provided thereon ₹30,000) was sold for ₹10,000 during the year.
- 9% Debentures have been issued on 1st April, 2020.