SAMPLE QUESTION PAPER SUBJECT- ACCOUNTANCY (055) CLASS XII (2023-24)

TIME 3 HOURS MAX. MARKS 80

GENERAL INSTRUCTIONS:

- 1. This question paper contains 34 questions. All questions are compulsory.
- 2. This question paper is divided into two parts, Part A and B.
- 3. **Part A** is compulsory for all the candidates.
- 4. Part B has two options i.e. (i) Analysis of Financial Statements and
- (ii) Computerised Accounting.

Students must attempt only one of the given options as per the subject opted.

- 5. Question Nos.1 to 16 and 27 to 30 carries 1 mark each.
- 6. Questions Nos. 17 to 20, 31 and 32 carries 3 marks each.
- 7. Questions Nos. from 21,22 and 33 carries 4 marks each
- 8. Questions Nos. from 23 to 26 and 34 carries 6 marks each
- 9. There is no overall choice. However, an internal choice has been provided in **7** questions of **one** mark, **2** questions of **three** marks, **1** question of **four** marks and **2** questions of **six** marks.

Q.	PART A	Marks
N0.	(Accounting for Partnership Firms and Companies)	
1	A& B are partners sharing profits and losses in the ratio of 3:2. C is admitted for ¼ and for which	1
	₹30,000 and ₹10,000 are credited as a premium for goodwill to A and B respectively. The new profit-	
	sharing ratio of A:B:C will be:	
	a) 3:2:1	
	b) 12:8:5	
	c) 9:6:5	
	d) 33:27:20	
2	Assertion: Batman, a partner in a firm with four partners has advanced a loan of ₹50,000 to the firm for	1
	last six months of the financial year without any agreement. He claims an interest on loan of	
	₹3,000 despite the firm being in loss for the year.	
	Reasoning: In the absence of any agreement / provision in the partnership deed, provisions of Indian	
	Partnership Act, 1932 would apply.	
	radiations from the media apply.	
	a) Both A and R are correct, and R is the correct explanation of A.	
	b) Both A and R are correct, but R is not the correct explanation of A.	
	c) A is correct but R is incorrect.	
	d) A is incorrect but R is correct.	
3	If 10,000 shares of ₹10 each were forfeited for non-payment of final call money of ₹3 per share and	1
	only 7,000 of these shares were re-issued @₹ 11 per share as fully paid up, then what is the minimum	
	amount that company must collect at the time of re-issue of the remaining 3,000 shares?	
	a) ₹21,000	
	b) ₹ 9,000	
	c) ₹ 16,000	
	d) ₹ 30,000	
	OR	
	On 1 st April 2022, Galaxy ltd. had a balance of ₹8,00,000 in Securities Premium account. During the	
	year company issued 20,000 Equity shares of ₹10 each as bonus shares and used the balance amount to	

	write off Loss on issue of Debenture on account of issue of 2,00,000, 9% Debentures of ₹100 each a discount of 10% redeemable @ 5% Premium. The amount to be charged to Statement of P&L for the year for Loss on issue of Debentures would be:		
	 a) ₹30,00,000. b) ₹22,00,000. c) ₹24,00,000. 		
	d) ₹20,00,000.		
4	A, B and C who were sharing profits and losses in the ratio of 4:3:2 decided to share the future prof and losses in the ratio to 2:3:4 with effect from 1 st April 2023. An extract of their Balance Sheet as a 21 st M = 1, 2023.		
	31 st March 2023 is:		
	Liabilities Amount(₹) Assets Amount(₹)		
	Workmen Compensation 65,000 Reserve		
	At the time of reconstitution, a certain amount of Claim on workmen compensation was determined which B's share of loss amounted to₹5,000. The Claim for workmen compensation would be:	for	
	a) ₹15,000 b) ₹70,000		
	c) ₹50,000		
	d) ₹80,000		
	OR 172 00 0001 1 i i i i i i i i i i i i i i i		
	A, B and C are in partnership business. A used ₹2,00,000 belonging to the firm without the informa to other partners and made a profit of ₹35,000 by using this amount. Which decision should be take		
	by the firm to rectify this situation?	"	
	a) A need to return only ₹2,00,000 to the firm.		
	b) A is required to return ₹35,000 to the firm.		
	c) A is required to pay back ₹35,000 only equally to B and C.		
5	d) A need to return ₹2,35,000 to the firm. Interest on Partner's loan is credited to:	1	
5	a) Partner's Fixed capital account.	1	
	b) Partner's Current account.		
	c) Partner's Loan Account.		
	d) Partner's Drawings Account.		
6	Alexa Ltd. purchased building from Siri Ltd for ₹8,00,000. The consideration was paid by issue of	1	
	6%debentures of ₹100 each at a discount of 20%. The 6% Debentures account is credited with: a) ₹10,40,000		
	a) ₹10,40,000 b) ₹10,00,000		
	c) ₹9,60,000		
	d) ₹6,40,000		
	OR		
	Which of the following statements is incorrect about debentures?		
	a) Interest on debentures is an appropriation of profits.		
	b) Debenture holders are the creditors of a company.		
	c) Debentures can be issued to vendors at discount.		
	d) Interest is not paid on Debentures issued as Collateral Security.		

7	Assertion (A):- A Company is Registered with an authorised Capital of 5,00,000 Equity Shares of ₹10 each of which 2,00,000 Equity shares were issued and subscribed. All the money had been called up except ₹2 per share which was declared as 'Reserve Capital'. The Share Capital reflected in balance sheet as 'Subscribed and Fully paid up' will be Zero.						
	Reason (R):- Reserve Capital	can be calle	ed up only at the tin	ne of winding	g up of the company.		
	(a) Both Assertion (A) and Rea of Assertion (A)	son (R) are	Correct and Reason	(R) is the co	orrect explanation		
	(b) Both Assertion (A) and Rea of Assertion (A)	ison (R) are	Correct, but Reason	n (R) is not th	ne correct explanation		
	(c) Assertion (A) is incorrect, b	out Reason (R) is Correct.				
	(d) Assertion (A) is correct, but	t Reason (R)) is incorrect				
8	G, S and T were partners sharir including Capital balance, Acct 5,80,000. G was being paid ₹ 7 1,20,000, S was debited for ₹ 4 a). ₹ 1,20,000 b). ₹80,000 c). ₹2,40,000 d). ₹ 3,60,000	umulated pr ,00,000 in f	ofits and losses shar ull settlement. For g	re, Revaluation in the second	on Gain amounted to ₹	1	
	OR Annu, Banu and Chanu are parthe firm. Firm suffered a loss of by₹ a) Credited, ₹6,500. b) Debited, ₹6,500. c) Credited, ₹1,500. d) Debited, ₹1,500.			•	<u> </u>		
	Read the following hypothetica	ıl situation, a	answer question no.	9 and 10.			
	s of ₹2,50,000 and be allowed an annual salary rior to calculation of interest ion of 5% of this profit is to						
	Following is their Profit & Los	s Appropria	tion Account				
	Particulars	(₹)	Particulars	(₹)			
	To Interest on Capital Richa		By Profit & loss account (After	(2)			
	Anmol		manager's				
	To Anmol's Salary a/c	12,500	commission)				
	To Profit transferred to: Richa's Capital A/C (1)	(1)					
	Anmol's Capital A/c						

0 1	771	1 (1 . 1 . 1 . 1 . 1 . 1 . 1 . 1 . 1				1
9		ount to bereflected in blank (1) will be:				1
	,	₹37,200				
	/	₹44,700				
	,	₹22,800				
1.0		₹20,940				
10		ount to be reflected in blank (2) will be:				1
	,	₹62,000.				
		₹74,500.				
	,	₹71,400.				
		₹70,775.				
11		osence of an agreement, partners are entitled t	:0:			1
		Profit share in capital ratio.				
		Commission for making additional sale.				
		Interest on Loan & Advances by them to the f	irm.			
		Salary for working extra hours.				
	v)]	Interest on Capital.				
	Choose	the correct option:				
		Only i), iv) and v).				
		Only ii) and iii).				
		Only 11) and 111). Only iii).				
	,	· ·				
	d) (Only i) and iii).				
12		Ltd. took over assets worth ₹ 20,00,000 from				1
		by issue of shares of ₹ 100 each at a premiu	m of 10%. The en	ntry to be passed	by Rancho Ltd	
	for settle	ement will be :-				
	A.	PK Ltd. Dr.	20,00,000			
		To Share Capital A/c	, , ,	12,72,700		
		To Securities Premium A/c		1,27,270		
		To Bank A/c		6,00,000		
		To Statement of P&L		30		
				30		
		(Being settlement of amount due to				
		vendors)				
	В.	PK Ltd. Dr.	20,00,000			
		To Share Capital A/c		12,72,700		
		To Securities Premium A/c		1,27,270		
		To Bank A/c		6,00,030		
		(Being settlement of amount due to		, ,		
		vendors)				
	C.	,	20,00,000			
	•	To Share Capital A/c	20,00,000	12,72,700		
		To Share Capital A/C To Securities Premium A/c		1,27,300		
		To BankA/c				
				6,00,000		
		(Being settlement of amount due to				
		vendors)				
	D.	PK Ltd. Dr.	20,00,000			
		To Share Capital A/c		12,73,000		
		To Securities Premium A/c		1,27,300		
		To Bank A/c		5,99,700		
		(Being settlement of amount due to		2,22,700		
		, -				
		vendors)				ĺ

13	A company forfeited 3,000 shares of ₹10 each, on which only ₹5 per share (including ₹1 premium) has been paid. Out of these few shares were re-issued at a discount of ₹1 per share were and ₹6,000 were transferred to Capital Reserve. How many shares were re-issued? a) 3,000 shares b) 1,000 shares c) 2,000 shares d) 1,500 shares	1
14	X and Y are partners in a firm with capital of ₹18,000 and ₹20,000. Z brings ₹10,000 for his share of goodwill and he is required to bring proportionate capital for 1/3 rd share in profits. The capital contribution of Z will be: a) ₹24,000. b) ₹19,000. c) ₹12,667. d) ₹14,000.	1
15	A and B are partners. B draws a fixed amount at the end of every quarter. Interest on drawings is charged @15% p.a. At the end of the year interest on B's drawings amounted to ₹9,000. Drawings of B were: a) ₹24,000 per quarter. b) ₹40,000 per quarter c) ₹30,000 per quarter d) ₹80,000 per quarter	1
	Shyam, Gopal & Arjun are partners carrying on garment business. Shyam withdrew ₹ 10,000 in the beginning of each quarter. Gopal, withdrew garments amounting to ₹ 15,000 to distribute it to flood victims, and Arjun withdrew ₹ 20,000 from his capital account. The partnership deed provides for interest on drawings @ 10% p.a. The interest on drawing charged from Shyam, Gopal & Arjun at the end of the year will be a) Shyam-₹ 4,800; Gopal-₹ 1,000; Arjun-₹ 2,000. b) Shyam-₹ 4,800; Gopal-₹ 1,000; Arjun-₹ 2,000. c) Shyam-₹ 2,500; Gopal-₹ 750; Arjun-Nil. d) Shyam-₹ 4,800; Gopal- Nil; Arjun-Nil.	
16	On the day of dissolution of the firm 'Roop Brothers' had partner's capital amounting to ₹1,50,000, external liabilities ₹35,000, Cash balance ₹8,000 and P&LA/c(Dr.) ₹7,000. If Realisation expense and loss on Realisation amounted to ₹5,000 and ₹25,000 respectively, the amount realised by sale of assets is: a) ₹1,64,000 b) ₹1,45,000 c) ₹1,57,000 d) ₹1,50,000	1

Anshul, Babita and Chander were partners in a firm running a successful business of car accessories. They had agreed to share profits and losses in the ratio of 1/2 : 1/3 : 1/6 respectively. After running business successfully and without any disputes for 10 years, Babita decided to retire due to old age and the Anshul and Chander decided to share future profits and losses in the ratio of 3 : 2. The accountant passed the following journal entry for Babita share of goodwill and missed some information. Fill in the missing figures in the following Journal entry and calculate the gaining ratio.

Date	Particulars		L.F	Dr	Cr
	Anshul's Capital A/c	Dr			
	Chander's Capital A/c	Dr		21,000	
	To Babita's Capital A/c				
	(Chander's share of Good				
	debited to the amounts of contin	uing			
	partners in their gaining ratio)				

- P, Q and R were partners with fixed capital of ₹ 40,000, ₹32,000and ₹24,000. After distributing the profit of ₹48,000 for the year ended 31st March 2022 in their agreed ratio of 3 : 1 : 1it was observed that:
 - (1) Interest on capital was provided at 10% p.a. instead of 8% p.a.
 - (2) Salary of ₹ 12,000 was credited to P instead of Q.

You are required to pass a single journal entry in the beginning of the next year to rectify the above omissions.

OR

Cheese and Slice are equal partners. Their capitals as on April 01, 2022 were Rs. 50,000 and Rs. 1,00,000 respectively. After the accounts for the financialyear ending March 31, 2023 have been prepared, it is observed that interest on capital @ 6% per annum and salary to Cheese @ ₹5,000 per annum, as provided in the partnership deed has notbeen credited to the partners' capital accounts before distribution of profits.

You are required to give necessary rectifying entries using P&L adjustment account.

- 19 Pioneer Fitness Ltd. took over the running business of Healthy World Ltd. having assets of ₹10,00,000 and liabilities of ₹ 1,70,000 by:
 - a) Issuing 8,000 8% Debentures of ₹ 100 each at 5% premium redeemable after 6 years @ ₹ 110; and
 - b) Cheque for ₹ 50,000.

Pass the Journal entries in the books of Pioneer Fitness Ltd.

OR

Lilly Ltd. forfeited 100 shares of ₹10 each issued at10% premium (₹8 called up) on which a shareholder did not pay ₹3 of allotment (including premium) and first call of ₹2. Out of these 60 shares were reissued to Ram as fully paid for ₹8 per share and 20 shares to Suraj as fully paid up @ ₹12 per share at different intervals of time.

Prepare Share Forfeiture account.

20 Calculate goodwill of a firm on the basis of three years purchases of the Weighted Average Profits of the last four years. The profits of the last four years were:

Years (ending 31 st march)	2020	2021	2022	2023
Amount	28,000	27,000	46,900	53,810

a) On 1st April, 2020 a major plant repair was undertaken for ₹10,000 which was charged to revenue. The said sum is to be capitalized for goodwill calculation subject to adjustment of depreciation of 10% on reducing balance method. b) For the purpose of calculating Goodwill the company decided that the years ending 31.03.2020 and 31.03.2021 be weighted as 1 each (being COVID affected) and for year ending 31.03.2022 and 31.03.2023 weights be taken as 2 and 3 respectively. 21 Atishyokti Ltd. company was registered with an authorized capital of ₹ 20,00,000 divided into 4 2,00,000 Equity Shares of ₹ 10 each, payable ₹ 3 on application, ₹ 6 on allotment (including ₹ 1 premium) and balance on call. The company offered 80,000 shares for public subscription. All the money has been duly called and received except allotment and call money on 5,000 shares held by Manish and call money on 4,000 shares held by Alok. Manish's shares were forfeited and out of these 3,000 shares were re-issued ₹ 9 per share as fully paid up. Show share capital in the books of the company. Also prepare notes to accounts. 22 Sun and Kiran are partners sharing profits and losses equally. They decided to dissolve their firm. Assets and Liabilities have been transferred to Realisation Account. Pass necessary Journal entries for the following: a) All partners are agreed that the process of realisation at the time dissolution will be accomplished by Sun for which he will be paid ₹10,000 along with the amount of expense which amounted to 2% of total value realised from the Assets on dissolution. Some assets were sold for Cash at a cumulative Value of ₹12,00,000 and the remaining were taken over by creditors at a valuation of 3,00,000. b) Deferred Advertisement Expenditure A/c appeared in the books at ₹28,000. c) Out of the Stock of ₹1,20,000; Kiran (a partner) took over 1/3 of the stock at a discount of 25% and 50% of remaining stock was took over by a Creditor of ₹30,000 in full settlement of his claim. Balance amount of stock realized at ₹25,000. d) An outstanding bill for repairs and renewal of₹3,000 was settled through an unrecorded asset which was valued at ₹10,000. Balance being settled in Cash. The Directors of Rockstar Ltd. invited applications for 2,00,000 Shares of ₹ 10 each, issued at 20% 23 6 premium. Share was payable as ₹ 5 on application, ₹ 4 (including premium) on allotment and balance on call. Public had applied for 3,20,000 shares out of which applications for 20,000 shares were rejected and remaining were alloted on pro-rata basis. Simba, an applicant of 15,000 shares failed to pay allotment and call money. His shares were forfeited and out of these 6,000 shares were reissued at a discount of ₹2 per share. Journalise. OR Shaktimaan Ltd. invited applications for issuing 1,00,000 Shares of ₹ 10 each at a premium of ₹2 per share. The amount was payable as ₹ 4 on application (including premium); ₹ 5 on Allotment and balance on call. Applications were received shares for 1,80,000 of which Applications for 30,000 shares were rejected and remaining applicants were allotted on pro-rata basis. Manthan, holding 5,000 shares failed to pay call money and his shares were forfeited. Out of these 2,000 shares were re-issued at premium of ₹ 3 per share. Prepare Cash Book and pass necessary entries. Rajinder and Vijay were partners in a firm sharing profits in the ratio 3:2. On 31st March 2023 their

balance sheet was as follows:				
Liabilities		Amount (₹)	Assets	Amount(₹)
Capital A/cs:			Fixed Assets (Tangible)	3,60,000
Rajinder	3,00,000		Goodwill	50,000
Vijay	1,50,000	4,50,000	Investments	40,000
Current A/cs:			Stock	74,000
Rajinder 50,000 Vijay 10,000		60,000	Debtors 1,00,000 Less:Provision for Doubtful Debts4,000	96,000
Creditors		75,000	Bank	25,000
General Reserve		60,000		
		6,45,000		6,45,000

With an aim to expand business it is decided to admit Ranvijay as a partner on 1st April 2023 on the following terms:

- a) Provision for doubtful debts is to be increased to 6% of debtors.
- b) An outstanding bill for repairs ₹ 50,000 to be accounted in the books
- c) An unaccounted interest accrued of ₹ 7500 be provided for .
- d) Investment were sold at book value.
- e) Half of stock was taken by Rajinder at ₹42,000 and remaining stock was also to be revalued at the same rate.
- f) New profit-sharing ratio of partners will be 5:3:2.
- g) Ranvijay will bring ₹ 1,00,000 as capital and his share of goodwill which was valued at twice the average profit of the last three years ended 31st March 2023, 2022 and 2021 were ₹ 1,50,000, ₹ 1,30,000 and ₹ 1,70,000 respectively.

Pass necessary journal entries.

OR

L, M and N were partners in a firm sharing profit & losses in the ratio of 2:2:3 . On 31st March 2023, their Balance Sheet was as follows:

then Dalance Sheet was as follo	W 5.		
Liabilities	Amount(₹)	Assets	Amount(₹)
Creditors	80,000	Land and Building	5,00,000
Bank overdraft	22,000	Machinery	2,50,000
Long term debts	2,00,000	Furniture	3,50,000
Capital A/C s:		Investments	1,00,000
L-6,25,000			
M -4,00,000			
N -5,25,000	15,50,000		
Employees provident fund	38,000	Stock	4,00,000
		Debtors	2,00,000
		Bank	20,000
		Deferred Advertisement	70,000
		Expenditure	
	18,90,000		18,90,000

On 31st March 2023, M retired from the firm and remaining partners decided to carry on business. It was decided to revalue assets and liabilities as under:

- a) Land and Building be appreciated by₹ 2,40,000 and Machinery be depreciated 10%.
- b) 50% of investments were taken by the retiring partner at book value.
- c) Provision for doubtful debts was to be made at5% on debtors.

d) Stock will be valued at market price which is ₹1,00,000 less than the book value. e) Goodwill of the firm be valued at ₹5,60,000. L and N decided to share future profits and losses in the ratio of 2:3. f) The total capital of the new firm will be ₹32,00,000 which will be in proportion of profit sharing ratio of L and N. g) Gain on revaluation account amounted to ₹1,05,000. Prepare Partner's Capital accounts and Balance sheet of firm after M's retirement. 25 Sandeep, Maheep and Amandeep were partners in a firm sharing profits in the ratio of 2: 2: 1. The firm closes its books on 31st March every year. On 30th June, 2020Maheepdied. The partnership deed provided that on the death of a partner his executors will be entitled to the following: a) Balance in his capital account which amounted to ₹1,15,000 and interest on capital till date of death which amounted to ₹5,000. b) His share in the profits of the firm till the date of his death amounted to $\angle 20,000$. c) His share in the goodwill of the firm. The goodwill of the firm on Maheep's death was valued at ₹ 1.50,000. d) Loan to Maheep amounted ₹ 20,000. It was agreed that the amount will be paid to his executor in three equal yearly instalments with interest @10% p.a. The first instalment was to be paid on 30.06.2021. Calculate the amount to be transferred to Maheep's executors Account and prepare the executor's account till it is finally settled. On July 01, 2022, Panther Ltd. issued 20,000, 9% Debentures of ₹ 100 each at 8% premium and 6 redeemable at a premium of 15% in four equal instalments starting from the end of the third year. The balance in Securities Premium on the date of issue of debentures was ₹ 80,000. Interest on debentures was to be paid on March 31 every year. Pass Journal entries for the financial year 2022-23. Also prepare Loss on Issue of Debentures account. PART B Option - I (Analysis of Financial Statements) 'Freedom to Choose of method of depreciation' refers to which limitation of financial statement 27 1 analysis. a) Historical analysis. b) Oualitative aspect ignored. c) Not free from bias. d) Ignore Price level Changes. is included in current assets while preparing balance sheet as per revised Schedule III but excluded from current assets while calculating Current Ratio a) Debtors. b) Cash and Cash Equivalent. c) Loose tools and Stores and spares. d) Prepaid Expense. Debt-Equity Ratio of Dhamaka Ltd is 3:1. Which of the following will result in decrease in this ratio? 28 a) Issue of Debentures for Cash of ₹2,00,000. b) Issue of Debentures of ₹3,00,000 to Vendors from whom Machinery was purchased. c) Goods purchased on Credit of ₹1,00,000. d) Issue of Equity Shares of ₹2,00,000. Statement I:- Sale of Marketable Securities will result in no flow of Cash.

							_	
	A. Both Statements are correct.			Both Statements				
	C. Statement I is correct and Stater is incorrect.			tatement I is in is correct.	correct and	Statement		
	OR What will be the effect of issue of Bonus shares on Cash Flow Statement?							
	A. No effect			nancing Activit	_			
	C. Inflow in Operating activity			vesting Activity	7			
)	Aditya Sunrise Ltd. provides you the following	lowing in			1.2.2022(₹)			1
	Particulars			` '	1.3.2022(₹))		
	10% Bank Loan		Nil	1,	00,000			
	 3. Dividend received during the yea 4. Dividend Proposed for the year 2 Shareholders. Find out the cash flow from Financing A a) ₹ 1,50,000 b) ₹ 2,00,000 c) ₹ 1,70,000 d) ₹ 1,80,000 	021-22 w		00 but only ₹20),000 was a	pproved by	the the	
l	Classify the following items under Major Company as per schedule III of the Com i. Loose Tools iii. Provision for Retirement benefit	panies Adii.	ct 2013. Loan r Pre-pa	epayable on der	nand	e sheet of a		3
\exists	v. Capital advances	vi.		in Listed Comp			.•	_
2	 a) A company had a liquid ratio of 1.5 and current ratio of 2 and inventory turnover ratio 6 times. It had total current assets of ₹8,00,000. Find out annual sales if goods are sold at 25% profit on cost. b) Calculate debt to capital employed ratio from the following information. Shareholder funds ₹15,00,000 8% Debenture ₹7,50,000 Current liabilities ₹2,50,000 Non -current Assets ₹17,50,000 Current Assets ₹7,50,000 					3		
3	From the information extracted from the March 2022 and 31 st March 2023,prepare	statemen	t of Prof			ne year end	ed 31 st	4
	Particulars	NZ	ote No.	2022-23(₹)	2021-2	22(₹)		
	Revenue from operations	110	110.	8,00,000		00,000		
	Gross Profit			60%		0%		
	Other Expenses			2,20,000		0,000		
	Tax Rate			50%		0%		
	<u> </u>							

Particulars	N	ote No.	2022-23(₹)	2021-22(₹)	
Revenue from operations			10,00,000	8,00,000	
Other Income			2,20,000	1,50,000	
Cost of materials consumed	1		4,00,000	3,00,000	
Change in inventories of fin	nished goods		2,00,000	1,00,000	
and work in progress					
Other Expenses(% of cost of	of Revenue from		15%	10%	
Operations					
Tax Rate			30%	30%	
Prepare a Cash Flow Statem	ent from the followin	g Balanc	e Sheets of Arya		6
Particula		Note	31.3.2023(₹)	31.3.2022(₹)	
I. Equity and Lia	bilities:			· /	
(1) Shareholders'					
a) Share Cap		1	10,00,000	8,00,000	
b) Reserves a		2	6,40,000	5,40,000	
(2) Non-Current I		_	0,10,000	2,10,000	
` '	Borrowings		1,50,000	1,00,000	
(3) Current Liabil			1,50,000	2,00,000	
a)Trade Payab		3	30,000	12,000	
b) Short-term			30,000	28,000	
	otal		18,50,000	14,80,000	
II. Assets:	Jui		10,50,000	14,00,000	
(1) Non-Curre	nt Accets:				
` ′	ty, Plant and				
1 1	nent and intangible				
assets:	ient and intangible				
	, Plant and Equipment	4	7,75,000	4,90,000	
	rent Investments	4	90,000	50,000	
(2) Current As			90,000	30,000	
a) Invento			6 20 000	4.12.000	
	eceivables		6,20,000	4,13,000 4,94,000	
	Cash Equivalents		3,20,000	, ,	
	•		45,000	33,000	
	<u>'otal</u>		18,50,000	14,80,000	
Notes to Accounts:			21.2.2022	21.2.2022	1
Particulars 0. G. 1			31.3.2023	31.3.2022	
1. Reserves & Surply	ıs:		5.00.000	4 20 000	
General Reserve			5,00,000	4,30,000	
Capital Reserve	. :	- C. 1	60,000	50,000	
_	e in statement of pr	ofit and	80,000	60,000	
loss			(40 000	F 40 000	
			6,40,000	5,40,000	
2. Long-term Borrov	vings:		1.50.000	1 00 000	
10% Debentures			1,50,000	1,00,000	
3. Short-term Provis	ions:		30,000		
Provision for tax	Provision for tax			28,000	
4. Tangible Assets:				4.00.000	
Plant and Machine	21* 7		7,75,000	4,90,000	1
	LI y		7,73,000	1,50,000	l l

	 Depreciation charged on plant and Machinery during the year amounted to ₹1,20,000. Non-current Investments costing ₹30,000 were sold for ₹40,000 during the year. Gain on sale of Investments was credited to Capital Reserve. Additional Debentures were issued on 31.03.2023. 	
	PART B	
	Option – II	
	(Computerised Accounting)	
27	Which formulae would result in TRUE if C3 is less than 14 and D4 is less than 200?	1
	(a)=AND(C3>14,D4>20)	
	(b)=AND(C3>14,C4<200)	
	(c)=AND(C3>14, D4<20)	
	(d)=AND(C3<14,D4,200)	
28	When navigating in a work book, which command is used to move to the beginning of the current	1
	row?	
	(a) [Ctrl]+[Home]	
	(b) [Page Up]	
	(c) [Home]	
	(d) [Ctrl]+[Backspace]	
	Or	
	Which function results can be displayed in Auto Calculate?	
	(a) SUM and AVERAGE	
	(b) MAX and LOOK	
	(c) LABEL and AVERAGE	
	(d) MIN and BLANK	
29	What category of functions is used in this formula:=PMT(D11/15,D12,D 12,5)	1
29	(a) Logical	1
	(b) Financial	
	(c) Payment	
	(d) Statistical	
30	The syntax of PMT Function is	1
	(a) PMT(rate,pv,nper, [fv],[type])	
	(b) PMT(rate,nper,pv,[fv],[type])	
	(c) PMT(rate,pv,nper,[type],[fv])	
	(d) PMT(rate,nper,pv,[type],[fv])	
	Or	
	In Excel, the chart tools provide three different options,and	
	for formatting.	
	(a) I seemst Engaget Date Malana	
	(a) Layout, Format, Data Maker	
	(b) Design, Layout, Format	
	(c) Format, Layout, Label	
	(d) Design, Data Maker, Layout	
31	State any three requirements which should be considered before making an investing decision to	3
31	choose between 'Desktop database' or 'Server database'.)
	choose between Desktop database of Server database.	
32	'Accounting Vouchers used for entry in Tally software'	3
	1 1110 min 5 . Sweller Book for entry in Tany Boltman	

3	Explain the use of 'Conditional Formatting'.	4
	Or	
	State the features of Computerized Accounting system.	
34	Describe two basic methods of charging depreciation. Differentiate between both of them.	6

			Marking Scheme	– Accou	ntar	ncy XII (SQP	2023-24)		
1	d) 33:27:	20				-7 (-3	,		1
2		correct but R is correct	et						1
3	b) ₹ 9,000								1
	or								
	c) ₹ 24,00	,000							
4	d) ₹ 80,00	0							1
	or								
	d) A need	to return ₹2,35,000 t	o the firm.						
5	c) Partner	's Loan Account							1
6	b) ₹ 10,00	,000							1
	or								
		on debentures is an							
7		ssertion (A) and Reas	son (R) are Correc	et and Re	easc	on (R) is the	correct explana	tion of	1
	Assertion	` '							
8	c) ₹ 2,40,0	000							1
	or	1. 7.6.500							
	b) Debited	· · · · · · · · · · · · · · · · · · ·							
9	d). ₹20,94								1
10	c). ₹71,40	U.							1
1 1	a) O.1 (:::\							1
11 12	c). Only (i					20.00.000			1
12	B.	PK Ltd.	Dr	•	4	20,00,000	12 72 700		1
		To Share Capital A					12,72,700		
		To Securities Premi	ium A/c				1,27,270		
		To Bank A/c	0				6,00,030		
		(Being settlement	of amount due	to					
		vendors)							
13	c). 2,000 S								1
14	a). ₹24,00								1
15	b). ₹40,00	0.							1
	Or	T 2 500 C 1 T	770 A : NY						
1.0		- ₹ 2,500; Gopal- ₹	750; Arjun- N11.						1
16	d). ₹1,50,0			l T E	1	D (T)	G (T)		1
17	Date	Particulars		L.F	_	<u>Dr (₹)</u>	Cr (₹)		3
		Anshul's Capital A	c Dr			0,000			
		Chander's Capital A			21	,000	20,000		
		To Babita's Capi (Chander's share	of Goodwill				30,000		
		debited to the amou							
		partners in their gair							
		partitors in their gain	ing runo)		I		l		
	Gaining R	atio is 3:7							
	<i>6</i> - 1								
18	Partners	Interest on	Salary Paid	Payabl	le	Salary	Excess /		3
		Capital Paid	(wrong credit)	-		Payable	Deficiency		
		(2%)	(ii)	(iii)		(iv)			
		(i)							
	P	800	12,000	1152			11,648		
							(Excess)		
	Q	640		384		12,000	11,744		
							(Deficiency)		

R	480	384		96	
				(excess)	
Б.	The state of the s		D (T)	G (T)	
Date	Particulars	L.F	Dr (₹)	Cr (₹)	
	P's Capital A/c Dr		11,648		
	R's Capital A/c Dr		96	11.744	
	To Q's Capital A/c (Being entry passed for adjustment of			11,744	
	interest on capital and salary)				
	interest on capital and salary)				
		Or			
Date	Particulars	L.F	Dr (₹)	Cr (₹)	
	P&L Adjustment A/c Dr.		9,000		
	To Cheese Capital A/c			3,000	
	To Slice Capital A/c			6,000	
	(Being Interest on capital omitted				
	earlier now provided)				
	P&L Adjustment A/c Dr.		5,000		
	To Cheese Capital A/c		3,000	5,000	
	(Being salary omitted earlier now			3,000	
	provided)				
	provided)				
	Cheese Capital A/c Dr.		7,000		
	Slice Capital A/c Dr.		7,000		
	To P&L Adjustment A/c			14,000	
	(Being Loss on Adjustment				
	transferred to partners)				
Date	Particulars	L.F	Dr (₹)	Cr (₹)	
	Assets A/c Dr.		10,00,000		
	Goodwill A/c Dr.		60,000	4.50.000	
	To Liabilities A/c			1,70,000	
	To Healthy World ltd.			8,90,000	
	(Being assets and liability taken				
	over)				
	Healthy World Ltd. Dr.		8,90,000		
	Loss on issue of Debentures A/c Dr.		80,000		
	To 8% Debentures A/c		00,000	8,00,000	
	To Securities Premium A/c			40,000	
	10 Securities Fremula A/C			80,000	
	To Premium on redemption A/c			, , , , , , , , , , , , , , , , , , ,	
				50,000	
	To Premium on redemption A/c			50,000	
	To Premium on redemption A/c To Bank A/c (Being Purchase consideration discharged by issue of Debentures			50,000	
	To Premium on redemption A/c To Bank A/c (Being Purchase consideration			50,000	

		Share Fo	rfeiture A/c			
Particulars		Amt(₹)	Particulars		Amt(₹)	
To Share Capital A/c		120	By Share Capita	I A/c	400	
To Capital Reserve A/c		120	, ,	·		
To Capital Reserve A/c		80				
To Balance c/d		80				
	400			400		
Years (ending 31 st March)	Adjus	ted Profit (₹)	Weights	Prod	uct (₹)	
2020		28,000	1		28,000	
2021		36,000	1		36,000	-
2022		46,000	2		92,000	-
2023		53,000	3		1,59,000	
Total			7		3,15,000	
Adjusted Profits		2020	2021	2022	2023	7
Given Profits		28,000	27,000	46,90		
Add Capital Expenditure Charged to Revenue		_5,555	10,000	.0,00	33323	
Less: Unprovided Deprecia	ation		(1,000)	(900	0) (810)	
Adjusted Profits		28,000	36,000	46,00	0 53,000	
Goodwill = 45,000 × 3 = ₹1, Notes to Solution (i) Depreciation of 2021= 10 = 10,000 × 10/100 =₹1,000 (ii) Depreciation of 2022 = 1 = 9,000x10/100= ₹900 (iii) Depreciation of 2022 = = ₹8,100	0% of 10	9000				
Balance Sheet (Extract)	as at					
Particulars		Note No	Amount			
I. EQUITY AND LIABILITIES						
(1) Shareholder's Funds			7 70 000			
(a) Share Capital		1	7,78,000			
Notes to Accounts Note 1:		1				
Particulars		Details		Amoun	t	
1. Share Capital						
-						
Authorised Capital						
2,00,000 Equity shares of	Rs.10 ea	ach		20,00,000)	
		ach		20,00,000	_	

8,00,000

80000 Equity shares of 10 each

Subscribed capital

	ribed and fully paid up					
	equity shares of 10 each			7,40,00	00	
	ribed but not fully paid-up			22.00	20	
	equity shares of 10 each 40,000 alls in arrears (4,000x2) (8,000)			32,00	00	
	orfeited Shares					
	equity shares@3			6,00	00	
2,000 (equity shares@s			7,78,00		
				. 7. 5,5		
	Journ					
Date	Particulars	LF	Dr. (₹)	Cr. (₹)	
a)	Realisation A/c Dr		40,0	•	G (\(\(\)	
,	To Sun's Capital A/c		10,0		40,000	
	(Being Remuneration and expenses payable to				,	
	Sun)					
b)	Sun's Capital A/c Dr		14,0	00		
-	Kiran's Capital A/c Dr		14,0	00		
	To Deferred Advertisement Suspense A/c					
	(Being Advertisement Suspense A/c has been				28,000	
	debited in partner's capital account in their profi	t				
c)/1\	sharing ratio)		20.0	00		
c)(1)	Kiran's Capital A/c Dr To Realisation A/c		30,0	UU	30,000	
	(Being 1/3 of Stock has been taken over by Kiran				30,000	
	at 25% discount))					
c)(2)	No Entry					
c)(3)	Bank A/c Dr		25,0	00		
-/(-/	To Realisation A/c				25,000	
	(Being Stock Realised)				,	
d)	Cash/Bank A/c Dr		7,00	0		
	To Realisation A/c				7,000	
	(Being amount realised from unrecorded assets					
	after payment of outstanding bill)					
	Journal Entries in the Books o	f Rockst	ar Ltd.			
Date	Particulars		L.F	Debit (₹	Credit (₹)	
i)	Bank A/c Dr.			16,00,000		
	To Share Application A/c				16,00,000	
	(Being Application money received)					
ii)	Share Application A/c Dr.			16,00,000		
	To Share Capital A/c				10,00,000	
	To Share Allotment A/c				5,00,000	
					1,00,000	
	To Bank A/c	(Being Application money utilised)				
	(Being Application money utilised)			0.00.000		
iii)	(Being Application money utilised) Share Allotment A/c Dr.			8,00,000	4.00.000	
iii)	(Being Application money utilised) Share Allotment A/c Dr. To Share Capital A/c			8,00,000	4,00,000	
iii)	(Being Application money utilised) Share Allotment A/c Dr. To Share Capital A/c To Securities Premium A/c			8,00,000	4,00,000 4,00,000	
ŕ	(Being Application money utilised) Share Allotment A/c Dr. To Share Capital A/c To Securities Premium A/c (Being allotment due with premium)					
iii)	(Being Application money utilised) Share Allotment A/c Dr. To Share Capital A/c To Securities Premium A/c (Being allotment due with premium) Bank A/c Dr.			2,85,000		
ŕ	(Being Application money utilised) Share Allotment A/c Dr. To Share Capital A/c To Securities Premium A/c (Being allotment due with premium) Bank A/c Dr. Calls in Arrears A/c Dr.				4,00,000	
ŕ	(Being Application money utilised) Share Allotment A/c Dr. To Share Capital A/c To Securities Premium A/c (Being allotment due with premium) Bank A/c Dr.			2,85,000		

		To Share Capital A/c		6,00,000
		(Being call money due)		-,,
,	vi)	Bank A/c Dr.	5,70,000	
	ŕ	Calls in Arrears A/c Dr.	30,000	
		To Share First and Final Call A/c		6,00,000
		(Being call money received except of Simba)		
•	vii)	Share Capital A/c Dr.	1,00,000	
		Securities Premium A/c Dr.	15,000	
		To Share Forfeited A/c		70,000
		To Calls in Arrears A/c		45,000
		(Being Simba's shares forfeited)		
,	viii)	Bank A/c Dr.	48,000	
		Share Forfeited A/c Dr.	12,000	
		To Share Capital A/c		60,000
		(Being forfeited shares re-issued)		
i	ix)	Share Forfeited A/c Dr.	30,000	
		To Capital Reserve A/c		30,000
		(Being gain on re-issue transferred to Capital Reserve)		

Or Journal Entries in the Books of Shaktimaan Ltd.

	Journal Entities III the Dooks of Sha		1	
Date	Particulars	L.F	Debit (₹)	Credit (₹)
i)	Share Application A/c Dr.		6,00,000	
	To Share Capital A/c			2,00,000
	To Securities Premium A/c			2,00,000
	To Share Allotment A/c			2,00,000
	(Being Application money utilised)			
ii)	Share Allotment A/c Dr.		5,00,000	
	To Share Capital A/c			5,00,000
	(Being allotment due with premium)			
iii)	Share First and Final Call A/c Dr.		3,00,000	
	To Share Capital A/c			3,00,000
	(Being call money due)			
iv)	Calls in Arrears A/c Dr.		15,000	
	To Share First and Final Call A/c			15,000
	(Being call money received except of Simba)			
v)	Share Capital A/c Dr.		50,000	
	To Share Forfeited A/c			35,000
	To Calls in Arrears A/c			15,000
	(Being Simba's shares forfeited)			
vi)	Share Forfeited A/c Dr.		14,000	
	To Capital Reserve A/c			14,000
	(Being gain on re-issue transferred to Capital Reserve)			

Cash Book (with Bank Column only)

Date	Particulars	LF	Amount	Date	Particulars	LF	Amount
			(₹)				(₹)
i)	To Share Application A/c		7,20,000	ii)	By Share Application A/c		1,20,000
iii)	To Share Allotment A/c		3,00,000				
iv)	To Share First and Final		2,85,000				
	Call A/c						
v)	To Share Capital A/c		20,000	vi)	By Balance c/d		12,11,000
	To Securities Premium		6,000				
	A/c		,				

				13,31,000					13,31,000
Iournal	Entries in the	he Books of	f Raiinder	Vijav and l	Ranviiav				
Date	Particulars	ne Books of	rajmaci,	vijay ana i	Ranvijay	L.F	Debit (₹	Credit (₹)	7
i)	Revaluation	n A/c Dr				2.1	52,000	Credit (1)	
1)		For Doubt	ful Debts	Δ/c			32,000	2,000	
		anding Bill						50,000	
		_	-	bill accoun	ted)			30,000	
ii)		terest A/c I		om accoun	icu)		7,500		-
11)	Stock A/c l		л.				8,000		
		luation A/c					8,000	15,500	
			ak and Aa	crued Intere	o t			13,300	
	accounted)	ease III Sto	ck allu Aci	crueu miere	St				
iii)	Rajinder's	Current A/c	Dr				21,900		_
111)	Vijay's Cu		Dr				14,600		
	5 5	aluation A/					14,000	36,500	
				ferred to par	rtnar's			30,300	
	current A/c		inon nans	iciicu io pa	illici 5				
iv)	Bank A/c I						40,000		=
10)		stment A/c					40,000	40,000	
	(Being Inves		d at book y	zalue)				+0,000	
v)	Rajinder's			varue)			42,000		
*/	To Stock		Д.				12,000	42,000	
	(Being stoc		er by Raiir	ider)				12,000	
vi)	General Re		Dr.	1401)			60,000		
11)		der's Curre					00,000	36,000	
	•	's Current						24,000	
		neral Reser		ited)				,	
vii)	Rajinder's						30,000		
	Vijay's Cu		Dr.				20,000		
		lwill A/c					,	50,000	
	(Being God	odwill writt	en off)						
viii)	Bank A/c		Dr.				1,60,000		
	To Ranv	ijay's Capit	tal A/c					1,00,000	
	To Prem	ium for Go	odwill A/c					60,000	
	(Being new	partner bri	ngs capita	l and share	of				
	goodwill)								_
ix)	Premium fo						60,000		
		der's Curre						30,000	
		's Current						30,000	
	(Being prei	mium distri	buted in S	acrificing R	atio)				
			n	OR	nito1 A /-				
Partic	ulore	L	<u>Р</u> М	artner's Cap N	oital A/c Particula i	•0	L	M	N
	ev. Exp.A/c	20,000	20,000	30,000	Balance b/		6,25,000	4,00,000	5,25,000
	ments A/c	20,000	50,000	30,000	Revaluation		30,000	30,000	45,000
	apital A/c	64,000	20,000	96,000	L's Capita		23,000	64,000	,000
	oan A/c	- , ,	5,20,000	,	N's Capita			96,000	
Balanc		12,80,000		19,20,000	Bank A/c		7,09,000		14,76,000
		13,64,000	5,90,000	20,46,000			13,64,000	5,90,000	20,46,000

30,000 22,000 00,000	Land and Building Machinery Furniture	7,40,000 2,25,000
00,000	Furniture	2.50.000
		3,50,000
	Investments	50,000
•	Stock	3,00,000
00,000	Debtors 2,00,000	
88,000	Less: prov. (10,000)	1,90,000
20,000	Bank	22,05,000
60,000		40,60,000
	88,000	00,000 Debtors 2,00,000 88,000 Less: prov. (10,000) 00,000 Bank

Maheep's Executors Account

Date	Particulars	LF	Amount	Date	Particulars	LF	Amount
			(₹)				(₹)
31/03/21	To Balance c/d		1,93,500	30/06/20	By Maheep's Cap. A/c		1,80,000
				31/03/21	Interest (9 months)		13,500
			1,93,500				1,93,500
30/06/21	To Bank (I Instalment)		78,000	01/04/21	By Balance b/d		1,93,500
31/03/22	To Balance c/d		1,29,000	30/06/21	By Interest (3 months)		4,500
				31/03/22	By Interest (9 months)		9,000
			2,07,000				2,07,000
30/06/22	To Bank (II Instalment)		72,000	01/04/22	By Balance b/d		1,29,000
31/03/23	To Balance c/d		64,500	30/06/22	By Interest (3 months)		3,000
				31/03/23	By Interest (9 months)		4,500
			1,36,500				1,36,500
30/06/23	To Bank (III Instalment)		66,000	01/04/23	By Balance b/d		64,500
				30/06/23	By Interest (3 months)		1,500
			66,000				<u>66,000</u>

	Journal Entries in the Books of Panthe	r Ltd.		
Date	Particulars	L.F	Debit (₹	Credit (₹)
July 1	Bank A/c Dr.		21,60,000	
2022	To Debenture Application and Allotment A/c			21,60,000
	(Being Application money received)			
July 1	Debenture Application and Allotment Dr.		21,60,000	
2022	Loss on Issue of Debentures A/c Dr.		3,00,000	
	To 9% Debentures A/c			20,00,000
	To Securities Premium A/c			1,60,000
	To Premium on Redemption of Debentures A/c			3,00,000
	(Being Debentures issued)			
Mar. 31	Debenture Interest A/c Dr.		1,35,000	
2022	To Debenture holders A/c			1,35,000
	(Being Interest due on debentures)			
Mar. 31	Debenture holders A/c Dr.		1,35,000	
2022	To Bank A/c			1,35,000
	(Being interest paid to debenture holders)			
Mar. 31	Statement of Profit and Loss Dr.		1,35,000	
2022	To Debenture Interest A/c			1,35,000
	(Interest on Debentures charged from Statement of Pnl)			
Mar. 31	Securities Premium A/c Dr.		2,40,000	
2022	Statement of Profit and Loss Dr.		60,000	

l l		To Loss on Issue of Deb					3,00,000	
		(Loss on Issue of Debentur	es written o	011)				
		Lo	ss on Issue	of Deben	tures A/c			
	Date	Particulars	Amount	Date	Particula	ars	Amo	
	01 July	To Premium on Redemption	(₹) 3,00,000	31 Mar.	By Securi	ties Premium A/c	2,40,	
	2022	of Debentures A/c	3,00,000	2023		nent of Profit and Lo		000
			3,00,000		-		3,00,	000
			B (Analysis	s of Finai	ncial State	ements)		
7	c). Not F	Free from Bias OR						
	c). Loose	e Tools and Stores and Spares						
_		of Equity Shares						
9	c) Staten	nent I is correct, and Statemer	nt II is incom	rect				
	4 3	Or						
_		No effect						
0	d) ₹ 1,80 S.No.		Носе	ding	1	Sub-heading		
1		Loose Tools		Heading Current Assets		Inventories		
	ii.	Loan repayable on demand		Current Liabilities		Short Term Borrowings		
	iii.	Provision for Retirement		Current	11100	Long Term Provisions		
	111.	benefits		ilities		Long Term 110vi	10113	
	iv.	Pre-paid Insurance		ent Assets	S	Other Current As	sets	
	v.	Capital advances	Non-	Non-Current Assets Long Term Loa Advances		Long Term Loans Advances	s and	
	vi.	Shares in Listed Companies	Non-	Current A	Assets	Non-Current Inve	estments	
2	() G	ent Ratio = Current Assets / C		•1•.•				
	2 = 8,00, So, Curr Liquid R	,000 / Current Liabilities ent Liabilities = ₹ 4,00,000 catio = Liquid Assets / Curren quid Assets / 4,00,000						
	So, Liquid Assets = $₹ 6,00,000$ Inventory = Current Assets - Liquid Assets Inventory = $8,00,000 - 6,00,000 = ₹ 2,00,000$ Inventory Turnover Ratio = Cost of Revenue From Operations / Average Inventory 6 = Cost of Revenue from Operations / 2,00,000							
	Inventor Inventor	y Turnover Ratio = Cost of R	evenue Fro	m Operati	ions / Avei	rage Inventory		
	Inventor Inventor 6 = Cost	y Turnover Ratio = Cost of R	evenue From / 2,00,000	m Operati	ions / Avei	rage inventory		
	Inventor Inventor 6 = Cost Cost of I	y Turnover Ratio = Cost of R of Revenue from Operations	evenue From / 2,00,000 12,00,000	m Operati	ons / Avei	rage inventory		
	Inventor Inventor 6 = Cost Cost of I Gross Pr Revenue	y Turnover Ratio = Cost of R of Revenue from Operations Revenue from Operations = ₹	evenue From / 2,00,000 12,00,000 000 Revenue from	•			000 + 3,00,	000

Debt to Capital employed ratio = 7,50,000 / (7,50,000 + 15,00,000) = 7,50,000 / 22,50,000

Debt to Capital employed ratio = 1/3 = 0.33 : 1

Common Size Statement of Profit & Loss 33

Common Size Statement of Profit & Loss							
Particulars	2022-23(₹)	2021-22(₹)	% on revenue from operations (2021-22)	% on revenue from operations (2022-23)			
Revenue from operations	8,00,000	10,00,000	100	100			
Less :- Expenses							
Cost of revenue	3,20,000	3,00,000	40	30			
Other Expenses	2,20,000	2,60,000	27.5	26			
Total Expenses	5,40,000	5,60,000	67.5	56			
Profit Before Tax	2,60,000	4,40,000	32.5	44			
Less:- Tax	1,30,000	2,20,000	16.25	22			
Profits after Tax	1,30,000	2,20,000	16.25	22			

OR **Comparative Statement of Profit & Loss**

Particulars	2021-22	2022-23	Absolute	Proportionate
	(₹)	(₹)	Change (in ₹)	Change (in %)
A. Revenue from operations	8,00,000	10,00,000	2,00,000	25
B. Add: Other Income	1,50,000	2,20,000	70,000	46.67
C. Total Revenue (A+B)	9,50,000	12,20,000	2,70,000	28.42
D. Less: Cost of materials	3,00,000	4,00,000	1,00,000	33.33
consumed				
Change in inventories of	1,00,000	2,00,000	1,00,000	100
finished goods and work				
in progress				
Other Expenses	80,000	1,50,000	70,000	87.5
Total Expenses	4,80,000	7,50,000	2,70,000	56.25
E. Profits before Tax (C-D)	4,70,000	4,70,000		
F. Tax Rate	1,41,000	1,41,000		
G. Profits after Tax (E-F)	3,29,000	3,29,000		

Cash Flow Statement for the year ended March 31, 2023

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Particulars	Details	Amount (₹)
Cash from Operating Activities		
Profits before Tax and Extraordinary Activities	1,07,000	
Add :- Non-Cash and Non-Operating Expenses		
Depreciation on Plant and Machinery	1,20,000	
Interest on Debentures	10,000	
Cash from Operating Activities before working capital changes	2,37,000	
Increase in Trade Payables	18,000	
Decrease in Trade Receivable	1,74,000	
Increase in Inventory	(2,07,000)	
Cash from Operations	2,22,000	
Less :- Tax Paid	(15,000)	
Cash from Operating Activities (A)		2,07,000
Cash from Investing Activities		
Sale of Investments	40,000	

6

		1	1
Purchase of Investments		(70,000)	
Purchase of Plant and Machinery		(4,05,000)	
Cash from Investing Activities	(B)		(4,35,000)
Cash from Financing Activities			
Issue of Shares		2,00,000	
Issue of Debentures		50,000	
Interest on Debentures		(10,000)	
Cash from Financing Activities	(C)		2,40,000
Net Cash Flow during the year	(A+B+C)		12,000
Add :- Opening Cash and Cash Equivalents			33,000
Closing Cash and Cash Equivalents			45,000

Working Notes :-

Plant and Machinery Account

Particulars	Amount (₹)	Particulars	Amount (₹)
Balance b/d	4,90,000	Depreciation A/c	1,20,000
Bank (Purchase)	4,05,000	Balance c/d	7,75,000
	8,95,000		<u>8,95,000</u>

Investments Account

Particulars	Amount (₹)	Particulars	Amount (₹)
Balance b/d	50,000	Bank A/c (sale)	40,000
Gain on Sale (Capital Reserve)	10,000	Balance c/d	90,000
Bank (Purchase)	70,000		
	1,30,000		1,30,000

Provision for Tax Account

Particulars	Amount (₹)	Particulars	Amount (₹)
Bank (Paid)	15,000	Balance b/d	28,000
Balance c/d	30,000	Statement of Profit and Loss	17,000
	<u>45,000</u>		<u>45,000</u>

Net Profits after Tax and Extraordinary Items = 20,000

- + Transfer to General Reserve = 70,000
- + Provision for Tax = 17,000
- = Net Profits before Tax and Extraordinary Items = 1,07,000

	= Net Fronts before 1 ax and Extraordinary Items = 1,07,000	
	Computerised Accounting	
27	d) =AND (C3<10, D4,200)	1
28	c) [Home]	1
	Or	
	a) SUM and AVERAGE	
29	(b) Financial	1
30	a). PMT (rate, nper, pv, [fv], [type])	1
	Or	
	b) Design, Layout, Format	
31	The points to be considered before making investment in a database: (any three)	3
	(i) What all data is to be stored in the database?	
	(ii) Who will capture or modify the data, and how frequently the data will be modified?	
	(iii) Who will be using the database, and what all tasks will they perform?	
	(iv) Will the database (backend) be used by any other frontend application?	

(v) Will access to database be given over LAN/ Internet, and for what purposes?

	(vi) What level of hardware and operating system is available?	
32	Types of Accounting Vouchers	3
	(i) Contra Vouchers	
	(ii) Payments Vouchers	
	(iii) Receipt Vouchers	
33	Uses of conditional formatting:	4
	(i) It helps in making needed information highlighted.	
	(ii) It changes the appearance of cells ranges.	
	(iii) Color scale may be used to highlight cells.	
	(iv) useful in making decision making.	
	Or	
	Features of computerized accounting system:	
	(i) Simple and integrated.	
	(ii) Transparency and control.	
	(iii) Accuracy and speed.	
	(iv) Scalability.	
24	(v) Reliability.	-
34	Two basic methods of charging depreciation are:	6
	Straight line method: This method calculates fixed amount of depreciation every year which is	
	calculated keeping in view the useful life of assets and its salvage value at the end of its useful life.	
	Written down value method: This method uses current book value of the asset for computing the	
	amount of depreciation for the next period. It is also known as declining balance method.	
	Differences:	
	 Equal amount of depreciation is charged in straight line method. Amount of depreciation goes on decreasing every year in written down value method. 	
	2. Depreciation is charged on original cost in straight line method. The amount is calculated	
	on the book value every year.	
	3. In straight line method the value of asset can come to zero but in written down value	
	method this can never be zero.	
	4. Generally rate of depreciation is low in case of straight line method but it is kept high in	
	case of written down value method.	
	5. It is suitable for assets in which repair charges are less and the possibility of obsolescence is	
	less. It is suitable for the assets which become obsolete due to changes in technology.	