1. Following Trial Balance has been extracted from the books of Sunder on 31st March, 2023:

Particulars		Dr. (₹)	Cr. (₹)
Cash in Hand		43,600	
Cash at Bank		71,000	
Capital			30,00,000
Drawings		1,26,000	
Land and Building		6,51,600	
Furniture		1,02,400	
Wages		9,37,700	
Discount Allowed		79,200	
Discount Received			59,700
6% Loan			3,00,000
Bank Charges		2,100	
Bad Debts		27,600	
Sundry Debtors		13,15,500	
Office Salaries		1,28,400	
Purchases		39,81,600	
Stock on 1st April, 2022		12,04,500	
Sales Return		37,500	
Carriage Inwards		1,03,600	
General Expenses		1,53,600	
Plant and Machinery		4,32,800	
Rent		72,600	
Purchases Return			29,100
Sales			56,30,100
Insurance		14,100	
Provision for Doubtful De	bts		93,000
Sundry Creditors			3,73,500
Total		94,85,400	94,85,400

Prepare Trading and Profit & Loss Account for the year ended 31st March, 2023 and Balance Sheet as at that date after following adjustments:

- (a) Closing Stock on 31st March, 2023 was ₹ 12,74,100.
- (b) Depreciate Plant and Machinery @ 10% and Furniture @ 5%.
- (c) Provision for Doubtful Debts to be maintained at ₹ 1,50,000.
- (d) Insurance includes annual premium of ₹ 7,200 on a policy which will expire on 30th September, 2023.
- (e) Amount of Purchases includes a computer costing ₹ 60,000 purchased on 1st July, 2022 for office use and is subject to depreciation @ 10% p.a.

[Gross Profit—₹ 7,28,400; Net Profit—₹ 1,86,200; Balance Sheet Total—₹ 37,51,700.]

[Hint: Computer purchased is deducted from Purchases Account in the Trading Account and is shown as an asset in the Balance Sheet. Depreciation on computer is charged for nine months.]

2. Following Trial Balance was extracted from the books of Ram as on 31st March, 2023:

Debit Balances	₹	Debit Balances (Contd.)	₹
Drawings	70,000	Cash in Hand	34,500
Purchases	8,22,100	Office Furniture	35,000
Sales Return	18,200	Bad Debts	10,000
Stock on 1st April, 2022	1,14,600	Carriage Outwards	32,400
Salaries	1,61,500	Sundry Debtors	3,89,700
Wages	85,600	Credit Balances	
Leasehold Premises	2,50,000	Capital	9,00,000
Insurance	69,400	Purchases Return	42,400
Carriage Inwards	23,100	Sales	14,98,400
Office Expenses	95,200	Provision for Doubtful Debts (1st April, 2022)	42,400
Plant and Machinery	2,40,000	Discount	1,800
Light and Water (Factory)	79,500	Sundry Creditors	1,69,800
Cash at Bank	1,24,000		

Prepare Trading and Profit & Loss Account for the year ended 31st March, 2023 and Balance Sheet as at that date after taking into account the following:

- (a) Depreciation is to be written off as follows: Leasehold premises @ 5%, Plant and Machinery @ 10%.
- (b) Write off $\stackrel{?}{\stackrel{?}{$\sim}}$ 5,000 as further Bad Debts and make a Provision for Doubtful Debts equal to $\stackrel{?}{\stackrel{?}{$\sim}}$ 50,000.
- (c) Wages of ₹ 5,700 are due but not paid.
- (d) Wages include ₹ 10,000 incurred on installation of new machine. Machine was installed on 1st April, 2022.
- (e) Closing stock at cost on 31st March, 2023 was ₹ 1,49,200.
- (f) Unexpired Insurance premium is ₹ 6,800. [Gross Profit—₹ 5,51,200; Net Profit—₹ 1,41,200; Balance Sheet Total—₹ 11,46,700.]
- 3. From the following Trial Balance of M/s. Arjun & Sons as on 31st March, 2023, prepare Trading and Profit & Loss Account and Balance Sheet:

Heads of Accounts	Debit Balances (₹)	Credit Balances (₹)
Drawings	 1,80,000	
Capital	 	8,00,000
Purchases	 8,26,000	
Sales	 	15,50,000
Opening Stock	 4,20,000	
Returns Outward	 	16,000
Carriage Inwards	 12,000	
Wages	 40,000	
Power	 60,000	
Machinery	 5,00,000	
Furniture	 1,40,000	•••
Rent	 2,20,000	•••
Salary	 1,50,000	
Insurance	 36,000	
8% Bank Loan	 	2,50,000
Debtors	 2,06,000	•••
Creditors	 •••	1,89,000
Cash in Hand	 15,000	•••
Total	28,05,000	28,05,000

Adjustments:

- (i) Closing Stock ₹ 6,40,000.
- (ii) Wages Outstanding ₹ 24,000.
- (iii) Bad Debts ₹ 6,000 and Provision for Bad and Doubtful Debts to 5% on Debtors.
- (iv) Rent is paid for 11 months.
- (v) Loan from bank was taken on 1st October, 2022.
- (vi) Provide Depreciation on Machinery @ 10% p.a.
- (vii) Provide Manager's Commission at 10% on net profit after charging such commission. [Gross Profit—₹ 8,24,000; Net Profit—₹ 2,92,727; Balance Sheet Total—₹ 14,35,000.]

[Hints: 1. Interest on Bank Loan outstanding for 6 months: ₹ 1,000.

- 2. Manager's Commission = ₹ 3,22,000 (Net Profit before Commission) × 10/110 = ₹ 29,273.]
- 4. Following is the Trial Balance of Bharat on 31st March, 2023:

Particulars	Dr. (₹)	Cr. (₹)
Capital .		45,600
Plant and Machinery .	50,000	•••
Office Furniture and Fittings .	2,600	•••
Stock on 1st April, 2022 .	48,000	
Accrued Commission .	12,000	•••
Sundry Debtors .	45,700	•••
Cash in Hand .	7,600	
Cash at Bank .	6,500	
Wages .	1,50,000	
Salaries .	14,000	
Purchases .	2,13,500	•••
Sales .		4,80,000
Sundry Creditors .		40,000
Commission .		12,000
Returns Inward	9,300	
Provision for Doubtful Debts		2,500
Drawings	7,000	
Returns Outward		5,500
Rent	6,000	
Factory Lighting and Heating	800	•••
Insurance	6,300	•••
General Expenses	1,000	
Bad Debts	2,500	
Discount	6,500	3,700
Total	5,89,300	5,89,300

Following adjustments are to be made:

- (a) Stock on 31st March, 2023 ₹ 52,000.
- (b) Three months' factory lighting and heating due but not paid ₹ 300.
- (c) 5% depreciation to be written off on furniture.
- (d) Write off further Bad Debts ₹ 700.
- (e) Provision for Doubtful Debts to be increased to ₹ 3,000 and Provision of Discount on Debtors @ 2% to be made.

(f) During the year, machinery was purchased for ₹ 20,000 but it was debited to the Purchases Account.

You are required to prepare Trading Account, Profit & Loss Account and Balance Sheet.

[Gross Profit—₹ 1,35,600; Net Profit—₹ 1,00,830; Balance Sheet Total—₹ 1,91,730.]

5. From the following Trial Balance, prepare Trading Account, Profit & Loss Account for the year ended 31st March, 2023 and Balance Sheet as at that date:

Debit Balances	₹	Credit Balances	₹
Purchases	3,00,000	Sales	4,79,760
Drawings	3,500	Purchases Return	12,200
Plant and Machinery	1,23,000	Capital	5,90,000
Motor Vehicles	1,76,000	Creditors	11,870
Building	3,80,000	Bank Loan	33,700
Sundry Debtors	80,000		
Stock in Trade (1.4.2022)	8,400		
Sales Return	1,800		
Wages	2,800		
Carriage Inwards	890		
Carriage Outwards	300		
Telephone Charges	3,290		
Salaries	12,000		
Insurance and Taxes	31,200		
Printing and Stationery Expenses	1,350		
Cash in Hand	3,000		
	11,27,530		11,27,530

Following adjustments are to be considered:

- (i) Closing Stock ₹ 15,270.
- (ii) Printing and Stationery expenses due ₹ 58,650.
- (iii) Outstanding liabilities for salaries ₹ 12,000.
- (*iv*) An old machine valued at ₹ 12,000 (Book Value of which was ₹ 2,000) was given in exchange for a new machine purchased on 1st April, 2022. The machine given in exchange was not recorded in the books. Cheque issued for new machine purchased was accounted in the books of account.
- (v) Depreciation @ 10% p.a. is to be provided on all fixed assets except building.

[Gross Profit—₹ 1,93,340; Net Profit—₹ 53,650; Balance Sheet Total—₹ 7,56,370.]

[Hints: 1. Depreciation on Plant and Machinery ₹ 13,300 and Motor Vehicles ₹ 17,600.

- 2. New machinery is short debited by ₹ 12,000 (Exchange Value) and machinery (Old) which is exchanged is in the books at ₹ 2,000. Therefore, Machinery Account is short debited by ₹ 10,000 (i.e., ₹ 12,000 ₹ 2,000).]
- 6. Following balances were extracted from the books of Modern Traders on 31st March, 2023:

	₹		₹
Capital	8,50,000	Sundry Creditors	90,000
Drawings	50,000	Sales	12,00,000
Plant and Machinery	4,00,000	Postage and Courier	8,000
Accumulated Depreciation	90,000	Bad Debts	4,000
Stock on 1st April, 2022	1,50,000	Provision for Doubtful Debts	8,000
Purchases	8,20,000	Discounts received	4,000
Sundry Debtors	2,06,000	Rent Revenue	12,000
Furniture	50,000	Insurance	7,000
Freight Inwards	20,000	Salaries	2,00,000
Carriage Outwards	5,000	Wages	13,000
Rent, Rates and Taxes	46,000	Cash in Hand	62,000
Printing and Stationery	8,000	Cash at Bank	2,55,000
General Reserve	50,000		

Prepare Final Accounts for the year ended 31st March, 2023 after taking into account the following adjustments:

- (a) Stock (at cost) on 31st March, 2023 was valued at ₹ 1,60,000 and its Net Realisable Value (Market Value) was ₹ 1,50,000.
- (b) Outstanding Wages ₹ 5,000.
- (c) Provision for Doubtful Debts is to be maintained at 5% of the Sundry Debtors.
- (d) Prepaid Insurance was ₹ 1,000.
- (e) An amount paid by the proprietor from his personal bank account of ₹ 50,000 for purchase of a machine on 1st April, 2022 was not recorded in the books. Plant and Machinery was not debited in the books by the amount paid.
- (f) Provide Depreciation on Plant and Machinery @ 10% on cost and on Furniture @ 5%. [Gross Profit—₹ 3,42,000; Net Profit—₹ 31,200; Balance Sheet Total—₹ 10,26,200.]
- [**Hint:** (e) Machinery Account is short debited by ₹ 50,000 and Capital Account is short credited by the same amount. Machinery was purchased on 1st April, 2022. Thus, depreciation on machinery will be charged for full year on ₹ 4,50,000 (i.e., ₹ 4,00,000 + ₹ 50,000).]
- 7. Sanjiv Sondhi started business on 1st April, 2022 with a capital of ₹ 3,00,000. Following Trial Balance was drawn up from his books at the end of the year:

Heads of Accounts	Debit Balances (₹)	Heads of Accounts	Credit Balances (₹)
Drawings	45,000	Capital	4,90,000
Plant and Fixtures	80,000	Sales	16,00,000
Purchases	11,60,000	Sundry Creditors	1,20,000
Carriage Inwards	20,000		
Returns Inward	40,000		
Wages	80,000		
Salaries	1,00,000		
Printing and Stationery	8,000		
Advertisement	12,000		
Trade Charges	6,000		
Rent and Taxes	14,000		
Sundry Debtors	2,50,000		
Investments	1,50,000		
Discount	5,000		
Cash at Bank	1,60,000		
Cash in Hand	80,000		
	22,10,000		22,10,000

Value of Stock as on 31st March, 2023 was ₹ 2,60,000. You are required to prepare his Trading and Profit & Loss Account for the year ended 31st March, 2023 and Balance Sheet as at that date after taking the following facts into account:

- (a) Plant and Fixtures are to be depreciated by 10%.
- (b) Salaries outstanding on 31st March, 2023 amounted to ₹ 35,000.
- (c) Accrued Interest on investment amounted to 7,500.
- (d) ₹ 5,000 are Bad Debts and a Provision for Doubtful Debts is to be created at 5% of the balance of debtors. (*Delhi 2007, 2008, Modified*)

8. Following Trial Balance has been extracted from the books of Santosh on 31st March, 2023:

Particulars	Debit	Credit
	Balances	Balances
	₹	₹
Drawings	20,000	
Plant and Machinery	10,00,000	
Furniture and Fixtures	1,20,000	
Capital A/c		19,60,000
Sales		46,80,000
Loose Tools	2,00,000	
Goodwill	1,00,000	
Opening Stock	2,00,000	
Returns Outward		40,000
Discount		60,000
Purchases	21,20,000	
Returns Inward	80,000	
Wages	10,00,000	
Sundry Creditors		2,40,000
Provision for Doubtful Debts		20,000
Carriage Inwards	1,20,000	
Salaries	4,16,000	
General Expenses and Insurance	7,20,000	
Rent	1,44,000	
Postage	40,000	
Output IGST		1,00,000
Output CGST		50,000
Output SGST	 	50,000
Sundry Debtors	5,60,000	
Bimal	20,000	
Cash and Bank Balances	1,40,000	
Input IGST	1,10,000	
Input CGST	45,000	
Input SGST	45,000	
Total	72,00,000	72,00,000

Following additional information is available:

- (a) Stock on 31st March, 2023 was ₹ 3,08,000.
- (b) Depreciation is to be charged on Plant and Machinery at 5% and Furniture and Fixtures at 6%. Loose Tools are revalued at ₹ 1,60,000.
- (c) Provision for Doubtful Debts is to be maintained at 5% on Sundry Debtors.
- (d) Remuneration of $\stackrel{?}{\stackrel{?}{$\sim}}$ 20,000 paid to Bimal, an employee, is debited to his personal account.
- (e) Unexpired insurance was $\mathbb{7}$ 4,000.

Prepare Trading and Profit & Loss Account for the year ended 31st March, 2023 and Balance Sheet as at that date.

[Gross Profit—₹ 15,08,000; Net Profit—₹ 1,26,800; Balance Sheet Total—₹ 23,06,800.]

9. The Trial Balance of Tejinder as on 31st March, 2023 was as follows:

Dland		Cr. (₹)
Purchases	1,62,505	
Sales		2,52,400
Provision for Doubtful Debts		5,200
Sundry Debtors	50,200	•••
Sundry Creditors		34,476
Opening Stock	26,725	•••
Wages	23,137	•••
Salaries	5,575	
Furniture	7,250	•••
Postage	4,226	•••
Power and Fuel	1,350	•••
Trade Expenses	5,831	•••
Bad Debts	525	•••
Loan to Suraj @ 10% p.a. (1st December, 2022)	3,000	•••
Cash in Hand and at Bank	10,000	
Trade Expenses Accrued but not Paid		700
Drawings	4,452	•••
Capital		12,000
Outstanding Wages		2,000
Input CGST	5,000	
Input SGST	5,000	
Output CGST		4,000
Output SGST		4,000
Total	3,14,776	3,14,776

Prepare Trading and Profit & Loss Account for the year ended 31st March, 2023 and Balance Sheet after considering the following information:

- (i) Depreciation on Furniture @ 10% to be charged.
- (ii) Sundry Debtors include ₹ 500 due from a customer who has become insolvent.
- (iii) Provision for Doubtful Debts @ 5% on Sundry Debtors is to be maintained.
- (iv) Goods costing $\stackrel{?}{_{\sim}}$ 1,500 were destroyed by fire and insurance company admitted a claim for $\stackrel{?}{_{\sim}}$ 1,000.
- (v) Stock on 31st March, 2023 was ₹ 12,550.

[Gross Profit— $\stackrel{\checkmark}{=}$ 52,733; Net Profit— $\stackrel{\checkmark}{=}$ 37,666; Balance Sheet Total— $\stackrel{\checkmark}{=}$ 82,390.]

[Hint: Insurance claim will be lodged for ₹ 1,500 by passing the following entry:

Loss of Stock by Fire A/c ...Dr. 1,500

To Purchases A/c 1,500

Since, Insurance company has admitted claim of ₹ 1,000, it means loss of ₹ 500 will be transferred to Profit & Loss Account.]

10. From the following Trial Balance of Gaurav and additional information given, prepare Trading and Profit & Loss Account for the year ended 31st March, 2023 and Balance Sheet as at 31st March, 2023:

Particulars	Dr. (₹)	Cr. (₹)
Opening Stock	 62,500	
Capital		4,66,000
Debtors	75,000	
Creditors	•••	77,500
Purchases	5,00,000	
Sales		8,75,000
Carriage	10,000	
Wages and Salaries	31,250	
Commission		16,750
Machinery	1,38,750	
Furniture	 25,000	
Bad Debts Recovered		8,000
Cash in Hand	 37,500	
Land and Building	 5,00,000	
Insurance	21,250	
10% Bank Loan		50,000
Interest on Bank Loan	 3,000	
Bank	24,500	
Drawings	 62,500	
Input CGST	 15,000	
Input SGST	 15,000	
Input IGST	10,000	
Output CGST	 	19,000
Output SGST		19,000
Total	15,31,250	15,31,250

Adjustments:

- (i) Value of the Closing Stock as on 31st March, 2023 is ₹ 50,000.
- (ii) Wages and Salaries outstanding are ₹ 12,500 and Insurance prepaid is ₹ 5,000.
- (iii) Depreciate Machinery and Furniture @ 10% and 15% p.a. respectively. Machinery included a machine which was purchased for ₹ 38,500 on 30th September, 2022.
- (iv) Goods costing $\mathbf{7}$ 10,000 were taken by Gaurav for his personal use but no entry has been made in the books of account.

[Gross Profit—₹ 3,18,750; Net Profit—₹ 3,06,550; Balance Sheet Total—₹ 8,42,050.]

[Hint: Drawings of goods by proprietor will be recorded by passing the entry as follows:

11. Following is the Trial Balance of Paras on 31st Ma	ch, 2023:
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Particulars	Dr. (₹)	Particulars	Cr. (₹)
Sundry Debtors	1,45,000	Sundry Creditors	63,000
Drawings	52,450	Capital A/c	7,10,000
Insurance	6,000	Returns Outward	5,000
Rent	10,000	Sales	10,00,000
General Expenses	20,000	Output CGST	20,000
Salaries	1,50,000	Output SGST	20,000
Patents and Patterns	75,000		
Machinery	2,00,000		
Freehold Land	1,00,000		
Building	3,00,000		
Stock (1st April, 2022)	57,600		
Cash at Bank	26,300		
Freight on Purchases	20,400		
Carriage on Sales	32,000		
Fuel and Power	47,300		
Wages	1,04,800		
Returns Inward	19,000		
Purchases	4,06,750		
Cash in Hand	5,400		
Input IGST	40,000		
	18,18,000		18,18,000

Following adjustments are made:

- (a) Stock on 31st March, 2023 was valued at ₹ 68,000.
- (b) Provision for Doubtful Debts is to be made to the extent of 5% on Sundry Debtors.
- (c) Depreciate Machinery by 10%, Patents by 20% and Building by 5%.
- (d) Wages include a sum of $\stackrel{?}{\underset{?}{\sim}}$ 20,000 spent on construction of a cycle shed.
- (e) Salaries for the months of February and March, 2023 were not paid.
- (f) Insurance includes a premium of ₹ 1,700 on a policy expiring on 30th September, 2023.
- (g) General Manager is entitled to a commission of 10% on the net profit after charging his commission.

Prepare Final Accounts after giving effects to the adjustments.

[Gross Profit—₹ 4,37,150; Net Profit—₹ 1,19,773; Balance Sheet Total—₹ 8,82,300.]

[Hints: 1. Calculation of Commission to General Manager: ₹ 4,37,150 (G.P.) – ₹ 1,80,000 (Salaries) – ₹ 5,150 (Insurance) – ₹ 20,000 (General Expenses) – ₹ 10,000 (Rent) – ₹ 32,000 (Carriage on Sales) – ₹ 7,250 (Provision for Doubtful Debts) – ₹ 51,000 (Depreciation) = ₹ 1,31,750; Commission = $\frac{₹ 1,31,750 \times 10}{110}$ = ₹ 11,977.

2. Balance in GST Accounts will be Nil.]

12. Following is the Trial Balance of Atam as on 31st March, 2023:

Heads of Accounts	Dr. Balances	Cr. Balances
	₹	₹
Capital A/c	 •••	8,00,000
Drawings A/c	 60,000	
Stock on 1st April, 2022	 4,50,000	
Purchases	 26,00,000	
Sales	•••	31,00,000
Furniture	1,00,000	
Sundry Debtors	4,00,000	
Freight and Octroi	46,000	
Trade Expenses	5,000	
Salaries	 55,000	
Rent	24,000	
Advertisement Expenses	 50,000	
Insurance Premium	 4,000	
Commission		13,000
Discount	 2,000	
Bad Debts	 16,000	
Provision for Doubtful Debts		9,000
Creditors	 	2,00,000
Cash in Hand	52,000	
Bank	58,000	
Land and Building	2,00,000	
Total	41,22,000	41,22,000

Adjustments:

- (i) Stock on 31st March, 2023 was valued at ₹ 5,30,000.
- (ii) Salaries have been paid so far for 11 months only.
- (iii) Unexpired insurance is ₹ 1,000.
- (iv) Commission earned but not yet received amounting to $\ref{1,220}$ is to be recorded in books of account.
- (v) Provision for Doubtful Debts is to be brought up to 3% of Sundry Debtors.
- (vi) Manager is to be allowed a commission of 10% of net profits after charging such commission.
- (vii) Furniture is depreciated @ 10% p.a.
- (viii) Only one-fourth of advertisement expenses are to be written off.

Prepare Trading and Profit & Loss Account for the year ended 31st March, 2023 and Balance Sheet as on that date.

[Gross Profit—₹ 5,34,000; Net Profit—₹ 3,75,200; Balance Sheet Total—₹ 13,57,720.]

[Hint: Commission Payable to Manager ₹ 37,520; Advertisement expenses to be shown in the debit side of Profit & Loss Account ₹ 12,500 (*i.e.*, ₹ 50,000 × 1/4) and remaining advertisement expenses, *i.e.*, ₹ 37,500 will be shown in the assets side of the Balance Sheet.]

13. Following balances were extracted from the books of Modern Traders on 31st March, 2023:

Particulars	₹	Particulars	₹
Capital	8,50,000	Sales	12,00,000
Drawings	50,000	Postage and Courier	8,000
Plant and Machinery	4,00,000	Bad Debts	4,000
Accumulated Depreciation (Plant and Machinery)	90,000	Provision for Doubtful Debts	8,000
Stock on 1st April, 2022	1,50,000	Discount Received	4,000
Purchases	8,20,000	Rent (Cr.)	12,000
Sundry Debtors	2,06,000	Insurance	7,000
Furniture	50,000	Salaries	2,00,000
Freight Inwards	20,000	Wages	13,000
Carriage Outwards	5,000	Cash in Hand	62,000
Rent (Dr.)	46,000	Cash at Bank	2,55,000
Printing and Stationery	8,000	General Reserve	50,000
Sundry Creditors	95,000	Input IGST	20,000
Input CGST	15,000	Output IGST	45,000
Input SGST	15,000		

Prepare Profit & Loss Account for the year ended 31st March, 2023 and the Balance Sheet as at that date giving effect to the following:

- (a) Closing Stock was ₹ 1,50,000.
- (b) Wages Outstanding were ₹ 5,000.
- (c) Provision for Doubtful Debts is to be maintained at 5% of Sundry Debtors.
- (d) Depreciate Plant and Machinery by 10% and Furniture by 5% on Written Down Value Method.
- (e) Sundry Creditors include ₹ 10,000 due to Nayak who is also included in Sundry Debtors at ₹ 15,000.
- (f) New furniture for ₹ 12,000 was purchased on 1st April, 2022. Old furniture valued at ₹ 2,000 was exchanged and balance was paid by cheque. Purchase of furniture was recorded at the net value of furniture, i.e., ₹ 10,000.
- (g) A fire occurred on 27th March, 2023 destroying stock costing ₹ 10,000. Insurance company conveyed acceptance of claim of ₹ 7,500 on 10th April, 2023. Final Accounts were prepared on 1st July, 2023.

[Gross Profit—₹ 3,52,000; Net Profit—₹ 52,200; Balance Sheet Total—₹ 9,92,200.]

- [Hints: 1. (Adjustment (e))—Sundry Creditors of ₹ 10,000 (Nayak) will be adjusted against Sundry Debtors. Thereafter, Provision for Doubtful Debts will be determined.
 - 2. Claim for Loss of Stock by Fire was admitted by the Insurance Company on 10th April, 2023, *i.e.*, before the Final Accounts were prepared. Therefore, following the AS–4, Contingencies and Events occurring after the Balance Sheet date, loss is adjusted in the year ended 31st March, 2023.]

14. Following is the Trial Balance obtained from the books of Mr. Vishwanath on 31st March, 2023:

Heads of Accounts		Dr. (₹)	Cr. (₹)
Computers		37,000	
Plant and Machinery		1,60,000	•••
Motor Van		2,20,000	
Cash in Hand		6,330	
Cash at Bank		50,000	•••
Stock on 1st April, 2022		8,100	•••
Debtors		65,300	
Creditors			29,500
Purchases		2,74,685	
Sales			5,21,870
Returns Inward		2,300	
Returns Outward			2,100
Rent		6,700	
Salaries		35,000	
Bank Loan taken on 1st Ap	oril, 2022 @ 10% p.a		2,00,000
Carriage Outwards		3,100	
Wages		54,755	
Interest		10,000	•••
Electric Charges		4,200	•••
General Expenses		24,000	
Capital			2,10,000
Input IGST		10,000	•••
Output CGST			4,000
Output SGST			4,000
Total		9,71,470	9,71,470

You are required to prepare Mr. Vishwanath's Trading and Profit & Loss Account for the year ended 31st March, 2023 and his Balance Sheet as at that date after taking into account the following adjustments:

- (a) Stock on 31st March, 2023 is ₹ 15,600.
- (b) Depreciate Motor Van and Plant and Machinery by 10% p.a. and Computers @ 20% p.a.
- (c) Create Provision for Doubtful Debts @ 5%.
- (d) General Expenses include ₹ 2,000 paid for wages.

[Gross Profit—
$$\stackrel{?}{\underset{?}{\nearrow}}$$
 1,97,730; Net Profit— $\stackrel{?}{\underset{?}{\nearrow}}$ 58,065; Balance Sheet Total— $\stackrel{?}{\underset{?}{\nearrow}}$ 5,07,565.]

[Hints: 1. Wages = ₹ 54,755 + ₹ 2,000 (Wrongly debited to General Expenses) = ₹ 56,755.

2. General Expenses = ₹ 24,000 – ₹ 2,000 (Wages) = ₹ 22,000.]

15. Following is the Trial Balance of Shri Bansi Lal as on 31st March, 2023. You are required to prepare Final Accounts:

Particulars	Dr. (₹)	Cr. (₹)
Sundry Creditors		63,000
Sundry Debtors	1,45,000	
Capital A/c		7,10,000
Drawings	52,450	
Insurance	6,000	
General Expenses	30,000	
Salaries	1,50,000	
Patents	75,000	
Machinery	2,00,000	
Freehold Land	1,00,000	
Building	3,00,000	
Stock on 1st April, 2022	57,600	
Carriage on Purchases	20,400	
Carriage on Sales	32,000	
Fuel and Power	47,300	
Wages	1,04,800	
Returns Outward		5,000
Returns Inward	6,800	
Sales		9,87,800
Purchases	4,06,750	
Cash at Bank	30,300	
Cash in Hand	5,400	
Input CGST	20,000	
Input SGST	20,000	
Output CGST		22,000
Output SGST		22,000
Total	18,09,800	18,09,800

Following adjustments are to be made:

- (a) Stock on 31st March, 2023 was valued at ₹ 68,000.
- (b) Provision for Doubtful Debts is to be created to the extent of 5% on Debtors.
- (c) Depreciate Machinery by 10% and Patents by 20%.
- (d) Wages include a sum of \mathbb{Z} 20,000 spent on the erection of a cycle shed for employees and customers.
- (e) Salaries for the month of March, 2023 amounted to ₹ 15,000 were unpaid.
- (f) Insurance includes a premium of $\stackrel{?}{\stackrel{?}{\stackrel{?}{?}}}$ 1,700 on a policy expiring on 30th September, 2023. [Gross Profit— $\stackrel{?}{\stackrel{?}{\stackrel{?}{?}}}$ 4,37,150; Net Profit— $\stackrel{?}{\stackrel{?}{\stackrel{?}{?}}}$ 1,62,750; Balance Sheet Total— $\stackrel{?}{\stackrel{?}{\stackrel{?}{?}}}$ 9,02,300.]

16. Following is the Trial Balance of Sandeep on 31st March, 2023:

Particulars	Dr. (₹)	Cr. (₹)
Cash in Hand	10,800	
Cash at Bank	2,32,600	
Purchases	8,13,500	
Sales		19,75,600
Returns Inward	13,600	
Returns Outward		10,000
Wages	2,09,600	
Fuel and Power	94,600	
Carriage Outwards	64,000	
Carriage on Purchases	40,800	
Stock on 1st April, 2022	1,15,200	
Building	6,00,000	
Computer	2,00,000	
Machinery	4,00,000	
Salaries	3,00,000	
Patents	1,50,000	
Advertisement Expenses	60,000	
Insurance	12,000	
Capital		16,00,000
Drawings	1,04,900	
Sundry Debtors	2,90,000	
Sundry Creditors		1,31,000
Input CGST	7,500	
Input SGST	7,500	
Output IGST		10,000
Total	37,26,600	37,26,600

Taking into account the following adjustments, prepare Trading and Profit & Loss Account and Balance Sheet:

- (a) Stock in Hand on 31st March, 2023 is ₹ 1,36,000.
- (b) Machinery is to be depreciated @ 10% and patents @ 20%.
- (c) Salaries for the month of March, 2023 amounting to ₹ 30,000 were unpaid.
- (d) Insurance includes a premium of ₹ 1,700 for the year ending 31st March, 2024.
- (e) Wages include a sum of $\stackrel{?}{\overline{}}$ 40,000 spent on constructing a scooter shed for employees and customers.
- (f) Provision for Doubtful Debts is to be created to the extent of 5% on Sundry Debtors. [Gross Profit— $\stackrel{?}{\underset{?}{?}}$ 8,74,300; Net Profit— $\stackrel{?}{\underset{?}{?}}$ 3,25,500; Balance Sheet Total— $\stackrel{?}{\underset{?}{?}}$ 19,81,600.]

[**Hint:** Input SGST will have a Debit Balance of ₹ 5,000.]

17. On 31st March, 2023 following Trial Balance was extracted from the books of Mohan:

Particulars		Debit	Credit
		Balances	Balances
		₹	₹
Capital			3,00,000
Drawings		50,000	
Debtors		2,00,000	
Creditors			1,20,000
Loan			95,000
Interest on Loan		3,000	
Cash		80,000	
Provision for Doubtful [Debts		7,000
Stock on 1st April, 2022		68,000	
Motor Vehicles		1,00,000	
Bank		35,000	
Land and Building		1,20,000	
Bad Debts		5,000	
Purchases		6,60,000	
Sales			11,00,000
Purchases Return			15,000
Sales Return		80,000	
Carriage Outwards		25,000	
Carriage Inwards		30,000	
Salaries		90,000	
Rent and Insurance		30,000	
Advertising		35,000	
Discount Received			5,000
General Expenses		34,000	
Rent Received			3,000
Total		16,45,000	16,45,000

Prepare Trading and Profit & Loss Account for the year ended 31st March, 2023 and Balance Sheet as at that date after taking into account the following:

- (a) Stock as at 31st March, 2023 was valued at ₹ 70,000.
- (b) All debtors are considered good for recovery.
- (c) Depreciate Motor Vehicles by 20%.
- (d) Bank intimation of customer's cheque of ₹ 10,000 being dishonoured is not recorded in the books.
- (e) Travelling expenses of ₹ 5,000 paid to sales person was wrongly debited to his Personal Account and was included in debtors.
- (f) Amount of $\mathbf{\xi}$ 6,000 received from Ronit was credited to his account and was included in creditors. This amount was written off as bad debt in earlier years.
- (g) Drawings included an amount of ₹ 2,000 being amount drawn in cash. It was used by Mohan for purchase of stationery used in business.

[Gross Profit—₹ 3,47,000; Net Profit—₹ 1,19,000; Balance Sheet Total—₹ 5,80,000.]

18. Following is the Trial Balance as on 31st March, 2023. Prepare Trading and Profit & Loss Account for the year ended 31st March, 2023 and Balance Sheet as at that:

Stock on 1st April, 2022 Sales Purchases Productive Wages Salaries Stores Consumed Carriage Rent Insurance Machinery Building Capital Less Drawings Sundry Debtors Sundry Creditors Secured Loan Furniture General Expenses Cash in Hand Bad Debts Bank Input CGST	Dr. (₹)	Cr. (₹)
Purchases Productive Wages Salaries Stores Consumed Carriage Rent Insurance Machinery Building Capital Less Drawings Sundry Debtors Sundry Creditors Secured Loan Furniture General Expenses Cash in Hand Bad Debts Bank	8,000	
Productive Wages Salaries Stores Consumed Carriage Rent Insurance Machinery Building Capital Less Drawings Sundry Debtors Sundry Creditors Secured Loan Furniture General Expenses Cash in Hand Bad Debts Bank		2,20,000
Salaries Stores Consumed Carriage Rent Insurance Machinery Building Capital Less Drawings Sundry Debtors Sundry Creditors Secured Loan Furniture General Expenses Cash in Hand Bad Debts Bank	1,26,000	
Stores Consumed Carriage Rent Insurance Machinery Building Capital Less Drawings Sundry Debtors Sundry Creditors Secured Loan Furniture General Expenses Cash in Hand Bad Debts Bank	56,500	
Carriage Rent Insurance Machinery Building Capital Less Drawings Sundry Debtors Sundry Creditors Secured Loan Furniture General Expenses Cash in Hand Bad Debts Bank	16,000	
Rent Insurance Machinery Building Capital Less Drawings Sundry Debtors Sundry Creditors Secured Loan Furniture General Expenses Cash in Hand Bad Debts Bank	6,050	
Insurance Machinery Building Capital Less Drawings Sundry Debtors Sundry Creditors Secured Loan Furniture General Expenses Cash in Hand Bad Debts Bank	3,050	
Machinery Building Capital Less Drawings Sundry Debtors Sundry Creditors Secured Loan Furniture General Expenses Cash in Hand Bad Debts Bank	5,200	
Building Capital Less Drawings Sundry Debtors Sundry Creditors Secured Loan Furniture General Expenses Cash in Hand Bad Debts Bank	1,320	
Capital Less Drawings Sundry Debtors Sundry Creditors Secured Loan Furniture General Expenses Cash in Hand Bad Debts Bank	52,000	
Sundry Debtors Sundry Creditors Secured Loan Furniture General Expenses Cash in Hand Bad Debts Bank	67,000	
Sundry Creditors Secured Loan Furniture General Expenses Cash in Hand Bad Debts Bank		1,45,600
Secured Loan Furniture General Expenses Cash in Hand Bad Debts Bank	44,000	
Furniture General Expenses Cash in Hand Bad Debts Bank		20,000
General Expenses Cash in Hand Bad Debts Bank		16,000
Cash in Hand Bad Debts Bank	3,350	
Bank	2,600	
Bank	1,930	
	1,020	
Input CGST	6,580	
	3,000	
Input SGST	3,000	
Output CGST		2,500
Output SGST		2,500
Total	4,06,600	4,06,600

Stock on 31st March, 2023, ₹ 20,600.

You are to make adjustments in respect of the following:

- (i) Depreciate Machinery at 10% p.a.
- (ii) Make a provision @ 5% for Doubtful Debts.
- (iii) Provide discount on debtors @ 2½%.
- (iv) Rent includes Rent deposit of ₹ 400.
- (v) Insurance Prepaid ₹ 120.

[Gross Profit—₹ 41,000; Net Profit—₹ 6,935; Balance Sheet Total—₹ 1,88,535.]

[Hint: Provision for Doubtful Debts should be deducted from Sundry Debtors thereafter, Provision for Discount on Debtors should be made on the balance left after deducting provision for doubtful debts.]

19. Raman's Trial Balance as at 31st March, 2023 shows the following information:

Heads of Accounts	L.F.	Debit (₹)	Credit (₹)
Purchases		2,60,000	
Sales			3,40,000
Carriage on Purchases		10,000	

Raman took goods costing ₹ 5,000 for his personal use for which entry was not recorded in the books of account. Show the treatment in final accounts.

[Deduct from Purchases in Trading Account—₹ 5,000; Deduct ₹ 5,000 from the capital as drawings in the Balance Sheet.]