# Chapter 18 – Adjustments in Preparation of Financial Statements

#### Question 1.

The following were the balances extracted from the books of Manish Gupta on  $31^{st}$  march, 2016:

	₹		₹
Capital	19,000	Cash at Bank	2600
Drawings	700	Salaries	800
Plant and machinery	12,000	Repairs	190
Delivery vehicle	2,600	Stock	1,600
Sundry debtors	3,600	Rent	450
Sundry creditors	2,600	Manufacturing Expenses	150
Purchase	2,000	Bills Payable	2,350
Sales	4,200	Bad Debts	500
Wages	800	Carriage	160

Prepare Trading and Profit and Loss Account and Balance Sheet as at 31st March. 2016 meeting the following adjustments: i. Closing Stock was ₹1,600.

- ii. Depreciate Plant and Machinery at 10% and Delivery Vehicle at 15%.
- iii. Unpaid rent amounted to ₹50.

#### Solution:

### Trading Account for the year ended March 31, 2016

Dr.			Cr.
Particulars	₹	Particulars	₹
To Opening Stock	1,600	By Sales	4,200
To Purchases	2,000	By Closing Stock	1,600
To Wages	800		
To Manufacturing Expenses	150		
To Carriage	160		
To Gross profit c/d	1,090		
	5,800		5,800

# Profit and Loss Account for the year ended March 31, 2016

Dr.				Cr.
Particulars		₹	Particulars	₹
To Salaries		800	By Gross Profit b/d	1,090
To Repairs		190	By Net Loss (balancing Fig.)	2,490
To Rent	450			
Add: Unpaid Rent	50	500		
To Bad Debts		500		
To Depreciation On:				
Plant and Machinery	1,200			
Delivery Vehicle	390	1,590		
		2.500		0.500
		3,580		3,580

Liabilities		₹	Assets		₹
Capital	19,000		Fixed Assets:		
Less: Drawings	(700)		Plant and Machinery	12,000	
Less: Net Loss	(2,490)	15,810	Less:10% dep.	(1,200)	10,800
			Delivery Vehicle	2,600	
Current Liabilities			Less:15% dep.	(390)	2,210
Sundry Creditors		2,600			
Bills Payable		2,350	Current Assets		
Unpaid Rent		50	Closing Stock		1,600
			Sundry Debtors		3,600
			Cash at Bank		2,600
		20,810			20,810

#### Question 2.

Trading and Profit and Loss Account and Balance Sheet from the following balances, relating to the year ended 31st March, 2016:

	₹		₹
Camital	10.000	14/	F 000
Capital	10,000	Wages	5,000
Creditors	1,200	Bank	1,000
Returns Outward	500	Repairs	50
Sales	16,400	Stock (1st April, 2015)	2,000
Bills Payable	500	Rent	400
Plant And Machinery	4,000	Manufacturing Expenses	800
Sundry Debtors	2,400	Trade Expenses	700
Drawings	1,000	Bad Debts	200
Purchases	10,500	Carriage	150
Returns Inward	300	Fuel And Power	100

#### Additional Information:

- i. Closing Stock was valued at ₹1,450.
- ii. Depreciate Plant and Machinery by ₹400.
- iii. Write off Bad Debts ₹500.
- iv. A sum of  $\overline{\phantom{a}}40$  is due for repairs.

#### Solution:

Dr. Cr.

Particulars		₹	Particulars		₹
To Opening Stock		2,000	By Sales	16,400	
To Purchases	10,500		Less: Return Inward	(300)	16,100
Less: Return Outward	(500)	10,000	By Closing Stock		1,450
To Wages		5,000	By Gross Loss c/d (Balancing Fig.)		500
To Manufacturing Expenses		800			
To Carriage		150			
To Fuel And Power		100			
		18,050			18,050

# Profit and Loss Account for the year ended March 31, 2016

Dr. Cr.

Particulars		₹	Particulars	₹
To Gross Loss b/d		500		
To Repairs	50		By Net Loss c/d (balancing Fig.)	2,790
Add: Outstanding	40	90		
To Rent		400		
To Trade Expenses		700		
To Bad Debts A/C	200			
Add: Additional Bad Debts	500	700		
To Depreciation On: To Plant And Machinery		400		
		2,790		2,790

Liabilities		₹	Assets		₹
Capital	10,000		Fixed Assets		
Less: Drawings	(1000)		Plant And Machinery	4,000	
Less: Net Loss	(2,790)	6,210	Less: Depreciation	(400)	3,600
Current Liabilities					
Creditors		1,200			
Bills Payable		500	Current Assets		
Outstanding Repairs		40	Closing Stock		1,450
			Sundry Debtors	2,400	
			Less: Further Bad Debts	(500)	1,900
			Bank		1,000
		7,950			7,950

#### Question 3.

Prepare Trading and Profit and Loss Account and Balance Sheet for the 31st March, 2016 of Dev Morarji from the following information:

Debit Balances	₹	Debit Balances (Contd.)	₹
Opening Stock Purchases Carriage Inwards	21,000 21,650 250	Office Expenses Interest paid on Loan Bills Receivable	650 200 1,800
Carriage Outwards Wages	600	Legal Charges Plant and machinery	1,900 25,000
Motive Power, Heating and Lighting	1,600	Tools	5,000
Printing and Stationary Sundry debtors Furniture and Fixtures Investments Freehold Premises Travelling Expenses	2,680 28,100 2,000 4,000 10,000 400	Credit balances Sales Reserve Loan Discount Received Sundry Creditors Capital	48,950 500 38,000 580 2,430 42,710

Depreciate Furniture and Fixtures @5%, Plant and Machinery @10%. Tools were valued on 31st March, 2016 at  $\five{4}$ ,500. Stock on 31st March, 2016 was  $\five{18}$ ,000.

#### Solution:

#### Financial statement of Dev Morarji Trading Account for the year ended March31, 2016

Dr.			Cr.
Particulars	₹	Particulars	₹
To Opening Stock	21,000	By Sales	48,590
To Purchases	21,650		
To Carriage Inwards	250	By Closing Stock	18,000
To Wages	6,000		
To Motive Power, Heating And Lighting	1,600		
To Gross Profit c/d (Balancing Fig.)	16,090		
	66,590		66,590

# Profit and Loss Account for the year ended March 31, 2016

Dr. Cr.

Particulars		₹	Particulars	₹
To Carriage Outwards		600		
To Printing And Stationery		2,660	By Gross Profit b/d	16,090
To Travelling Expense		400	By Discount Received	580
To Office Expenses		650		
To Interest Paid On Loan		200		
To Legal Charges		1,900		
To Consumption Of Tools (5,000 - 4,500)		500		
To Depreciation on :				
Furniture and Fixtures	100			
Plant and Machinery	2500	2,600		
To Net profit c/d(balancing Fig.)		7,160		
		16,670		16,670

Liabilities		₹	Assets		₹
Capital	42,710		Fixed Assets		
Add: Net Profit	7,160	49,870	Plant And Machinery	25,000	
Reserve		500	Less:10% Depreciation	(2,500)	22,500
Loan		38,000	Furniture and Fixtures	2,000	
			Less:5% Depreciation	(100)	1,900
			Tools	5,000	
			Less: Consumed	(500)	4,500
			Freehold Premises		10,000
			Investment		4,000
Current Liabilities			Current Assets		
Sundry Creditors		2,430	Closing Stock		18,000
			Sundry Debtors		28,100
			Bills Receivable		1,800
		90,800			90,800

#### Question 4.

Following Trial Balance Sheet been extracted from the books of M/s. Ram Prasad and Sons 31st March, 2016:

Debit Balances	₹	Credit balances	₹
Machinery	4,000	Capital	9,000
Cash at Bank	1,000	Sales	16,000
Cash in Hand	500	Sundry Creditors	4,500
Wages	1,000	Interest Received	300
Purchases	8,000		
Stock on 1 <sup>st</sup> April, 2015	6,000		
Sundry Debtors	4,400		
Bills Receivable	2,900		
Rent	450		
Commissions	250		
General Expenses	800		
Salaries	500		
	29,800		29,800

Additional Information:

- i. Outstanding Salary ₹450.
- ii. Depreciate Machinery at 10%.
- iii. Wages outstanding amounted to ₹50.
- iv. Rent prepaid amounted to ₹100.
- v. Stock on 31st March, 2016 amounted to ₹8,000.

Prepare Trading and Profit and Loss Account for the year ended 31st March, 2016 and Balance Sheet as at the last date of the year.

#### Solution:

#### Financial statement of M/s. Ram Prasad and Sons Trading Account for the year ended March31, 2016

Dr.				Cr.
Particulars		₹	Particulars	₹
To Opening Stock		6,000	By Sales	16,000
To Wages	1,000			
Add: Outstanding Wages	50	1,050	By Closing stock	8,000
To Purchases		8,000		
To Gross Profit c/d (Balancing Fig.)		8,950		
		24,000		24,000

## Profit and Loss Account for the year ended March 31, 2016

Dr.				Cr.
Particulars		₹	Particulars	₹
To Commission		250		
To Rent	450		By Gross Profit b/d	8,950
Less: Prepaid Rent	(100)	350	By Interest Received	300
To General Expenses		800		
To Depreciation On: Machinery		400		
To Salaries	500			
Add: Outstanding Salaries	450	950		
To Net Profit c/d (Balancing Fig.)		6,500		
		9,250		9,250

Liabilities		₹	Assets		₹
Capital	9,000		Fixed Assets		
Add: Net profit	6,500	15,500	Machinery	4,000	
			Less: 10% Depreciation	(400)	3,600
Current Liabilities					
Sundry Creditors		4,500			
Outstanding Salary		450	Current Assets		
Outstanding Wages		50	Closing Stock		8,000
			Sundry Debtors		4,400
			Prepaid Rent		100
			Cash At Bank		1,000
			Bills Receivable		2,900
			Cash In Hand		500
		20,500			20,500

#### Question 5.

From the following Trial Balance of M/s. Shradha and Sons as on 31st March. 2016. prepare Trading and Profit and loss Account and Balance Sheet;

Heads of Accounts	Dr. Balances (₹)	Cr. Balances (₹)
Capital		80,000
Drawings	18,000	
Sales		1,55,000
Purchases	82,600	
Stock (1st April, 2015)	42,000	
Returns Outward		1,600
Carriage Inwards	1,200	
Wages	4,000	
Power	6,000	
Machinery	50,000	
Furniture	14,000	
Rent	22,000	
Salary	15,000	
Insurance	3,600	
8% Bank Loan		25,000
Debtors	20,600	
Creditors		18,900
Cash In Hand	1,500	
Total	2,80,500	2,80,500

#### Adjustments:

- i. Closing Stock ₹64.000.
- ii. Wages outstanding ₹2,400.
- iii. Bad Debts ₹600.
- iv. Provision for Doubtful Debts to be 5%.
- v. Rant is paid for 11 Month.
- vi. Insurance premium is paid per annum, ended 31st May, 2016.
- vii. Loan from the bank was taken on 1st October. 2015.
- viii. Provide Depreciation on machinery @ 10% and on Furniture @ 5%.

#### Financial statement of M/s. Shradha and Sons Trading Account for the year ended March31, 2016

Dr. Cr.

Particulars		₹	Particulars	₹
To Opening Stock		42,000	By Sales	1,55,000
To Purchase	82,600			
Less: Return Outwards	(1,600)	81,000	By Closing Stock	64,000
To Carriage Inwards		1,200		
To Wages	4,000			
Add: Outstanding Wages	2,400	6,400		
To Power		6,000		
To Gross Profit c/d(Balancing Fig.)		82,400		
		2,19,000		2,19,000

# Profit and Loss Account for the year ended March 31, 2016

Dr. Cr.

Particulars		₹	Particulars	₹
To Salary		15,000		
To Rent	22,000		By Gross Profit b/d	82,400
Add: Outstanding For One Month(22,000/11)	2,000	24,000		
To Outstanding Interest On Bank Loan (25,000 × 8% × 6/12)		1,000		
To Bad Debts	600			
Add: Provision For Doubtful Debts	1,000	1,600		
To Insurance	3,600			
Less: Prepaid 2 Month (3,600 × 2/12)	(600)	3,000		
To Depreciation On:				
Machinery	5,000			
Furniture	700	5,700		
To Net Profit c/d (Balancing Fig.)		32,100		
TO THE CHA (Balancing Fig.)		02,100		
		82,400		82,400

Liabilities		₹	Assets		₹
Capital	80,000		Fixed Assets		
Add: Net Profit	32,100				
Less: Drawings	(18,000)	94,100	Machinery	50,000	
8% Bank Loan	25,000		Less: 10% Depreciation	(5,000)	45,000
Add: Outstanding Interest	1,000	26,000	Furniture	14,000	
Current Liabilities			Less: Depreciation	(700)	13,300
Creditors		18,900			
Outstanding Wages		2,400	Current Assets		
Outstanding Rent		2,000	Closing Stock		64,000
			Debtors	20,600	
			Less: Bad Debts	(600)	
			Less:5% Provision For Doubtful Debts	(1,000)	19,000
			Prepaid Insurance		600
			Cash In Hand		1,500
		1,43,400			1,43,400

#### Question 6.

Following balances are taken from the books of Mr. Niranjan. You are required to prepare Trading and Profit and Loss Account and Balance Sheet for the year ended 31st March. 2016:

Head of accounts	₹	Heads of Accounts	₹
Capital	1,20,000	Drawings	21,000
Opening Stock	45,000	Plant and Machinery	24,000
Furniture	1,500	Purchases	2,95,000
Sales	4,35,000	Insurance	1,500
Purchase Return	4,000	Sales Return	7,000
Rent	5,000	Trade Expenses	2,000
Salaries	24,000	Wages	40,000
Bad Debts	1,000	6% Investments	50,000
Debtors	40,000	Sundry Creditors	19,000
Bad Debts Reserve	800	Cash	12,200
Advertisement Expenses	6,000	Miscellaneous Receipts	1,200
Patents	4,800		

#### Adjustments:

- i. Closing Stock ₹75,000.
- ii. Depreciate Machinery by 10% and Furniture by 20%.
- iii. Wages ₹5,000 and Salaries ₹2,000 are outstanding.
- iv. Write off ₹500 as Bad Debts and create 5% Provision for Bad Debts. Also create a Reserve for Discount on Debtors @ 2%.
- v. Investments were made on 1st July, 2015 and no interest has been received so far.

#### Solution:

Financial statement of Mr. Niranjan Trading Account for the year ended March31, 2016

Dr. Cr.

DI.					CI.
Particulars		₹	Particulars		₹
To Opening Stock A/c		45,000	By Sales	4,35,000	
To purchase A/c Less: purchase return	2,95,000 (4,000)	2,91,000	Less: Sales return By Closing stock A/c	(7,000)	4,28,000 75,000
To wages Add: Outstanding wages	40,000 5,000	45,000			
To Gross profit c/d (balancing amt.)		1,22,000			
		5,03,000			5,03,000

# Profit and Loss Account for the year ended March 31, 2016

Dr. Cr.

Particulars		₹	Particulars	₹
To rent A/c		5,000		
To salaries A/c	24,000		By gross profit b/d	1,22,000
Add: Outstanding salaries	2,000	26,000		
To Advertisement expenses A/c		6,000	By interest accrued on investment (50,000 × 6% × 9/12)	2,250
Too bad debts A/c	1,000			
Add: further bad debts	500		By Miscellaneous receipts A/c	1,200
Less: Bad Debts Reserve	(800)			
Add: Provision for doubtful debts	1,975	2,675		
To insurance A/c		1,500		
To Trade Expenses A/c		2,000		
To Reserve for discount on Debtors		751		
To Depreciation on:				
Machinery	2,400			
furniture	300	2,700		
To net profit c/d (balancing Amt.)		78,824		
		1,25,450		1,25,450

Liabilities		₹	Assets		₹
Capital	1,20,000		Fixed Assets		
Add: Net Profit	78,824		Patents		4,800
Less: Drawings	(21,000)	1,77,824	Plant And Machinery	24,000	
			Less:10%Depreciation	(2,400)	21,600
			Furniture	1,500	
Current Liabilities			Less: 20% Depreciation	(300)	1,200
Sundry Creditors		19,000	6% Investment	50,000	
Outstanding Wages		5,000	Add: Accrued Interest	2,250	52,250
Outstanding Salary		2,000	Current Assets		
			Closing Stock		75,000
			Debtors	40,000	
			Less: Bad Debts	(500)	
			Less: Provision For Doubtful Debts	(1,975)	
			Less: Provision For Discount On Debtors	37,525 (751)	36,774
			Cash		12,200
		2,03,824			2,03,824

#### Question 7.

From the following Trial Balance of Shri O.P. Yadav, prepare his Final Accounts for the year ended 31st March. 2016

Heads of Accounts	Dr. balances (₹)	Cr. Balances (₹)
Purchase	2,50,000	
Sales		5,00,000
Return Inward	12,000	
Return Outward		10,000
Carriage	8,000	
Wages	60,000	
Trade Expenses	2,000	
Insurance	1,200	
Repairs	8,000	
Debtors	1,15,000	
Creditors		1,00,000
Printing and Stationary	6,000	
Advertising	15,000	
Bills Receivable	4,000	
Bills Payable		2,000
Opening Stock	30,000	
Cash In Hand	12,000	
Interest On Bank Loan	2,800	
Machinery	2,80,000	
Furniture	34,000	
Drawings	20,000	
Commission		1,000
Loan From Bank @12%		30,000
Capital		2,40,000
Rent Received		5,000
Cash At Bank	28,000	
	8,88,000	8,88,000

#### Additional information:

- i. Closing Stock on 31st March, 2016 was Rs.21,000.
- ii. Rent of Rs.1,200 has been received in advance.
- iii. Outstanding liability for trade expenses Rs.12,000.
- iv. Commission earned during the year but not received was Rs.2,100.

#### Solution:

Financial statement of Shri O.P. Yadav Trading Account for the year ended March31, 2016

Dr.					Cr.
Particulars		₹	Particulars		₹
To Opening Stock		30,000	By Sales	5,00,000	
To Purchase	2,50,000		Less: Return Inwards	(12,000)	4,88,000
Less: Return Outwards	(10,000)	2,40,000	By Closing Stock		21,000
To Carriage To Wages		8,000 60,000			
To Gross Profit c/d (Balancing Fig.)		1,71,000			
	•	5,09,000			5,09,000

Dr.

Dr.					Cr.
Particulars		₹	Particulars		₹
To Insurance A/C		1,200			
To Trade Expenses A/C	2,000		By Gross Profit B/D		1,71,000
Add: Outstanding	12,000	14,000	By Commission A/C	1000	
To Repairs		8,000	Add: Accrued Commission A/C	2,100	3,100
To Advertisement		15,000	By Rent Received A/C	5,000	
To Printing And Stationary		6,000	Less: Advance Rent	(1,200)	3,800
To Interest On Bank Loan	2,800				
Add: Outstanding	800	3,600			
To Net Profit c/d (Balancing Fig.)		1,30,100			
		1,77,900			1,77,900

#### Balance sheet as on March 31, 2016

Liabilities		₹	Assets	₹
Capital	2,40,000		Fixed Assets	
Add: Net Profit	1,30,100		Machinery	2,80,000
Less: Drawings	(20,000)	3,50,100	Furniture	34,000
12% Loan From Bank	30,000			
Add: Outstanding Interest	800	30,800		
Current Liabilities				
Creditors		1,00,000		
Bills Payable		2,000		
Advance Rent		1,200	Current Assets	
Outstanding Trade Expenses		12,000	Closing Stock	21,000
			Debtors	1,15,000
			Bills Receivable	4,000
			Cash At Bank	28,000
			Cash In Hand	12,000
			Commission Accrued	2,100
		4,96,100		4,96,100

#### Working Notes:

 ${\it Calculation of outstanding interest on loan:}$ 

Interest on Ioan (30,000 × 12%)	3,600
Less: Interest paid	(2,800)
Interest outstanding on loan	800

#### Question 8.

The following balances were extracted from the books of Vijay Kumar on 31st March, 2016:

	₹		₹
Capital	24,500	Loan	7,880
Drawings	2,000	Sales	65,360
General expenses	4,740	Purchases	47,000
Building	11,000	Motor Car	2,000
Machinery	9,340	Doubtful Debts Provision	900
Stock	16,200	Commission (Cr.)	1,320
Taxes and insurance	1,315	Car Expenses	1,800
Wages	7,200	Bills Payable	3,850
Debtors	6,280	Cash	80
Creditors	2,500	Bank Overdraft	3,300
Bad debts	550	Charity	105

Prepare Trading and Profit and Loss Account for the year ended 31st March, 2016 and Balance Sheet as at that date after giving effect to the following adjustments:

- i. Stock on 31st March, 2016 was valued at ₹23,000.
- ii. Write off further ₹180 as Bad Debts and maintain the Provision for Doubtful Debts at 5% on Debtors.
- iii. Depreciate the Machinery at 10%.
- iv. Provide  $\overline{\phantom{}}700$  as outstanding interest on loan.

#### Solution:

Financial statement of Vijay Kumar Trading Account For the year ended March 31, 2016

Dr.	Cr.

Particulars	₹	Particulars	₹
To Opening Stock A/c	16,200	By Sales A/c	65,360
To purchase A/c	47,000		
To wages A/c	7,200	By Closing stock A/c	23,000
To Gross profit A/c (balancing Fig.)	17,690		
	88,360		88,360

Dr. Cr.

Particulars		₹	Particulars	₹
To Taxes And Insurance		1,315		
To Bad Debts	550		By Gross Profit b/d	17,960
Add: Further Bad Debts	180		By Commission	1,320
Add: Provision For Doubtful Debts	305			
-	1,035			
Less: Provision (Old)	(900)	135		
To Car Expense		1,800		
To Charity		105		
To Depreciation On Machinery		934		
To Outstanding Interest On Loan		700		
To General Expenses		4,740		
To Net Profit c/d (Balancing Fig.)		9,551		
		19,280		19,280

Liabilities		₹	Assets		₹
Capital	24,500		Fixed Assets		
Add: Net profit	9,551		Building		11,000
Less: Drawings	(2,000)	32,051	Machinery	9,340	
Loan	7,880		Less: 10% Depreciation	934	8,406
Add: outstanding interest	700	8,580	Motor car		2,000
Current Liabilities					
Creditors		2,500			
Bills payable		3,850			
Bank Overdraft		3,300	Current Assets		
			Closing stock		23,000
			Debtors	6,280	
			Less: bad debts	(180)	
			Less: 5%provision for doubtful debts	(305)	5,795
			Cash		80
		50,281			50,281

#### Question 9.

On 31st March, 2016 following Trial Balance was extracted from the books of Mohan:

Heads of Accounts	Debit Balances	Credit Balances
	₹	₹
Capital		30,000
Drawings	5,000	
Debtors	20,000	
Creditors		10,000
Loan		9,500
Interest On Loan	300	
Cash	2,000	
Provision For Doubtful Debts		700
Stock (1 <sup>st</sup> April, 2015)	6,800	
Motor Vehicles	10,000	
Bank	3,500	
Land and Building	12,000	
Bad Debts	500	
Purchases	66,000	
Sales		1,10,000
Returns		1,500
Carriage Outwards	8,000	
Carriage Inwards	2,500	
Salaries	3,000	
Rent And Insurance	9,000	
Advertisement	3,000	
Discount	3,500	
General Expenses		500
Bills Receivable	3,400	
Bills Payable	6,000	
Rent Received		2,000
		300
Total	1,64,500	1,64,500

#### Adjustments:

Prepare Trading and Profit and Loss Account for the year ended 31st March, 2016 and Balance Sheet as at that date after taking into account the following:

- i. Depreciate Land and Building at  $2\frac{1}{2}$ % and Motor Vehicles at 20%.
- ii. Salaries outstanding Rs.200.
- iii. Prepaid Insurance Rs.200.
- iv. Provision for Doubtful Debts is to be maintained at 5% on Debtors.
- v. Stock on 31st March, 2016 was valued at Rs.7,000.

#### Solution:

Financial statement of Vijay Kumar Trading Account for the year ended March 31, 2016

Dr.					Cr.
Particular		₹	Particulars		₹
To Opening Stock		6,800	By Sales	1,10,000	
To Purchase	66,000		Less: Returns	(8,000)	1,02,000
Less Returns	(1,500)	64,500	By Closing Stock		7,000
To Carriage Inwards		3,000			
To Gross Profit c/d (Balancing Fig.)		34,700			
		1,09,000			1,09,000

Dr. Cr.

Particulars		₹	Particulars	₹
To Salaries	9,000			
Add: Outstanding	200	9,200	By Gross Profit b/d	34,700
To Rent And Insurance	3,000		By Discount	500
Less: Prepaid Insurance	(200)	2,800	By Rent Received	300
To Depreciation On:				
Land And Building	300			
Motor Vehicles	2,000	2,300		
To Bad Debts	500			
Add: Provision For Doubtful Debts	1,000			
Less: Provision (Old)	(700)	800		
To Interest On Loan		300		
To Carriage Outwards		2,500		
To Advertisement		3,500		
To General Expenses		3,400		
To Net Profit C/d (Balancing Fig.)		10,700		
		35,500		35,500

Liabilities		₹	Assets		₹
Capital	30,000				
Add: Net Profit	10,700		Land And Building	12,000	
Less: Drawings	(5,000)	35,700	Less: 2.5% Depreciation	(300)	11,700
Loan		9,500	Motor Vehicles	10,000	
			Less: 20% Depreciation	(2,000)	8,000
Creditors		10,000	Closing Stock	-	7,000
Bills Payable		2,000	Debtors	20,000	
Salaries Outstanding		200	Less: Bad Debts	(1,000)	19,000
			Bill Receivable		6,000
			Bank		3,500
			Cash		2,000
			Prepaid Insurance		200
		57,400			57,400

#### Question 10.

On 31st March, 2016 following Trial Balance was extracted from the hooks of Mohan:

Heads of Accounts	Dr. (₹)	Cr. (₹)
Capital		90,000
Drawings	6,480	
Land and Building	25,000	
Plant and Machinery	14,270	
Furniture and Fixtures	1.250	
Carriage Inwards	4,370	
Wages	21,470	
Salaries	4,670	
Provision For Doubtful Debts		2,470
Sales		91,230
Sales Return	1,760	
Bank Charges	140	
Coal, Gas and Water	720	
Rates and Taxes	840	
Discount		120
Purchases	42,160	
Purchases Return		8,460
Bills Receivable	1,270	
Trade Expenses	1,990	
Sundry Debtors	37,800	
Sundry Creditors		12,170
Stock (1 <sup>st</sup> April, 2015)	26,420	
Apprentice Premium	, ,	600
Fire Insurance	490	
Cash At Bank	13,000	
Cash In Hand	850	
	2,04,950	2,04,950

#### Adjustments:

Charge depreciation on Land and Building at 2½%, Plant and Machinery Account at 10% and on furniture and fixture at 10%. Make provision of 5% on debtors for doubtful debts, carry forward the following unexpired amounts:

- i. Fire insurance Rs.125.
- ii. Rates and taxes Rs.240.
- iii. Apprentice premium Rs.400.
- iv. Closing stock Rs.29,390.

#### Solution:

Financial statement of Vijay Kumar Trading Account for the year ended March31, 2016

Dr.					Cr.
Particular		₹	Particulars		₹
To Opening Stock		26,420	By Sales	91,230	
To Purchase	42,160		Less: Returns	(1,760)	89,470
Less: Returns	(8,460)	33,700	By Closing Stock		29,390
To Carriage Inwards		4,370			
To Wages		21,470			
To Coal, Gas And Water		720			
To Gross Profit c/d (Balancing Fig.)		32,180			
		1,18,860			1,18,860

Dr. Cr.

Particulars		₹	Particulars		₹
To Salaries		4,670			
To Bank Charges		140	By Gross Profit b/d		32,180
To Rates and Taxes	840		By Provision For Doubtful Debts		
Less: Unexpired	(240)	600	Old Provision	2,470	
To Trade Expenses		1,990	New Provision	(1,890)	580
To Fire Insurance	490		By Apprentice Premium	500	
Less: Unexpired	(125)	365	Less: Unexpired	(400)	100
To Depreciation On			By Discount	(122)	120
Land and Building	625				
Plant and Machinery	1,427				
Furniture and Fixtures	125	2,177			
To Net Profit c/d (Balancing Fig.)		23,038			
		32,980			32,980

Liabilities		₹	Assets		₹
Capital	90,000				
Add: Net Profit	23,038		Land and Building	25,000	
Less: Drawings	(6,480)	1,06,558	Less: 2.5% Depreciation	(625)	24,375
Unexpired Apprentice Premium		400	Plant and Machinery	14,270	
Sundry Creditors		12,170	Less: 10% Depreciation	(1,427)	12,843
			Closing Stock		29,390
			Sundry Debtors	37,800	
			Less: Bad Debts	(1,890)	35,910
			Furniture and Fixture	1250	
			Less: 10% Depreciation	125	1,125
			Unexpired Fire Insurance		125
			Unexpired Rates and Taxes		240
			Bills Receivable		1,270
			Cash at Bank		13,000
			Cash in Hand		850
		1,19,128			1,19,128

#### Question 11.

Following Trial Balance has been extracted from the books of Sheri Sunder All on 31st March. 2016:

	Debit	Credit Balances
	balances	₹
	₹	
Cash in Hand and at Bank	7,740	
Capital		3,00,000
Drawings	12,600	
Bills Receivable	3,720	
Land and Building	65,160	
Furniture	10,240	
Wages	93,770	
Discount Allowed	7,920	
Discount Received		5,970
Loan A/C at 6%		30,000
Bank Charges	210	
Bad Debts	2,760	
Sundry Debtors	1,31,550	
Office Salaries	12,840	
Purchases	3,98,160	
Stock On 1 <sup>st</sup> April, 2015	1,20,450	
Sale Return	3,750	
Carriage Inwards	10,360	
General Expenses	15,360	
Plant and Machinery	43,280	
Rent and Rates	7,260	
Purchases Return		2,910
Sales		5,63,010
Insurance	1,410	
Provision For Doubtful Debts		9,300
Sundry Creditors		37,350
	9,48,540	9,48,540

Closing Stock on 31st March, 2016 was Rs.1,27,410.

You are required to prepare Trading and Profit and Loss Account for the year ended 31st March, 2016 and Balance Sheet as at that date.

Adjustments to be made are:

- i. Depreciate Plant and Machinery at 10% and Furniture at 5%.
- ii. Raise the Provision for Doubtful Debts to Rs.15,000.
- iii. Insurance includes annual premium of Rs.720 on a policy which will expire on 30th September, 2016.
- iv. Purchases included a computer costing Rs.6,000.

#### Solution:

#### Financial statement of Shri Sunder Lal Trading Account for the year ended March31, 2016

Dr. Cr.

Particulars		₹	Particulars		₹
To Opening Stock		1,20,450	By Sales	5,63,010	
To Purchase	3,98,160		Less: Returns	(3,750)	5,59,260
Less: Return	(2,910)				
Less: Computer	(6,000)	3,89,250			
To Wages		93,770	By Closing Stock		1,27,410
To Carriage Inwards		10,360			
To Gross Profit c/d (Balancing Fig.)		72,840			
		6,86,670			6,86,670

# Profit and Loss Account for the year ended March 31, 2016

Dr. Cr.

Particulars		₹	Particulars	₹
To Office Salaries		12,840		
To General Expenses		15,360	By Gross Profit b/d	72,840
To Bank Charges		210	By Discount Received	5,970
To Discount Allowed		7,920		
To Depreciation On:				
Plant And Machinery	4,328			
Furniture	512	4,840		
To Rent And Rates		7,260		
To Bad Debts	2,760			
Add: Provision For Doubtful Debts	15,000			
Less: Provision (Old)	(9,300)	8,460		
To Insurance	1,410			
Less: Prepaid Insurance(720 × 6/12)	(360)	1,050		
To Outstanding Interest On Loan		1,800		
To Net Profit c/d (Balancing Fig.)		19,070		
		78,810		78,810

Liabilities		₹	Assets		₹
Sundry Creditors		37,350	Cash in Hand and Bank		7,740
6% Loan	30,000		Bills Receivable		3,720
Add: Outstanding Interest (30,000 × 6%)	1,800	31,800	Sundry Debtors	1,31,550	
Capital	3,00,000		Less: Provision For Doubtful Debts	(15,000)	1,16,550
Less: Drawings	(12,600)		Plant and Machinery	43,280	
Add: Net Profit	19,070	3,06,470	Less:10% Depreciation	4,328	38,952
			Furniture	10,240	
			Less: 5% Depreciation	(512)	9,728
			Land and Building		65,160
			Computer		6,000
			Prepaid Insurance		360
			Closing Stock		1,27,410
		2 75 420			2.75.420
		3,75,620			3,75,620

#### Question 12.

Sanjiv Sondhi started business on 1st April, 2015 with a capital of ₹3,00,000. Following Trial Balance was drawn up from his books at the end of the year:

Head of accounts	Debit Balances	Head of Accounts	Credit
	₹		Balances
			₹
Drawings	45,000	Capital	4,00,000
Plant and fixtures	80,000	Sales	16,00,000
Purchases	11,60,000	Sundry creditors	1,20,000
Carriage inwards	20,000	Bills payable	90,000
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		
Bills receivable	50,000		
Investments	1,50,000		
Discount	5,000		
Cash at bank	1,60,000		
Cash in hand	30,000		
	22,10,000		22,10,000

Value of Stock as on 31st March, 2016 was Rs.2,60,000. You are required to prepare his Trading and Profit and Loss Account for the year ended 31st March, 2016 and Balance Sheet as at that date after taking the following facts into account.

- i. Plant and Fixtures are to be depreciated by 10%.
- ii. Salaries outstanding on 31st March, 2016 amounted to Rs.35,000.
- iii. Accrued interest on investment amounted to Rs.7,500.

# iv. Rs.5,000 are Bad Debts and a Provision for Doubtful Debts is to be created at 5% of balance of debtors **Solution:**

#### Financial statement of Vijay Kumar Trading Account for the year ended March31, 2016

Dr. Cr.

Particular	₹	Particulars		₹
To Purchase	11,60,000	By Sales	16,00,000	
To Carriage Inwards	20,000	Less: Return Inwards	(40,000)	15,60,000
To Wages	80,000	By Closing Stock		2,60,000
To Gross Profit c/d (Balancing Fig.)	5,60,000			
	18,20,000			18,20,000

## Profit and Loss Account for the year ended March 31, 2016

Dr. Cr.

Particulars		₹	Particulars	₹
To Depreciation On: Plant And Fixture		8,000		
To Salaries	1,00,000		By Gross Profit b/d	5,60,000
Add: Outstanding	35,000	1,35,000	By Accrued Interest On Investment	7,500
To Printing And Stationary		8,000		
To Advertisement		12,000		
To Trade Charges		6,000		
To Rent and Taxes		14,000		
To Bad Debts	5,000			
Add: Provision For Doubtful Debts	12,250	17,250		
To Discount		5,000		
To Net Profit c/d (Balancing Fig.)		3,62,250		
		5,67,500		5,67,500

Liabilities		₹	Assets		₹
Capital	4,00,000		Plant and Fixtures	80,000	
Add: Net Profit	3,62,000		Less: 10% Depreciation	(8,000)	72,000
Less: Drawings	(45,000)	7,17,250	Investment	1,50,000	
Sundry Creditors		1,20,000	Add: Accrued Interest	7,500	1,57,500
Bills Payable		90,000	Closing Stock		2,60,000
Salaries Outstanding		35,000	Sundry Debtors	2,50,000	
			Less: Bad Debts	(5,000)	
				2,45,000	
			Less: 5% Provision For Doubtful Debts	(12,250)	2,32,750
			Bills Receivable		50,000
			Cash at Bank		1,60,000
			Cash in Hand		30,000
		9,62,250			9,62,250

#### Question 13.

Following Trial Balance was extracted from the books of Ram as on 31st March, 2016:

Debit Balances	₹		₹
Drawings	7,000	Cash at Bank	12,400
Purchases	82,210	Cash in Hand	2,210
Sales Return	1,820	Office Furniture	3,500
Stock On 1 <sup>st</sup> April, 2015	11,460	Bad Debts	1,000
Salaries	16,150	Carriage Outwards	3,240
Wages	8,560	Sundry Debtors	36,970
Leasehold Premises	25,000	Credit	
Rent, Rates and Insurance	6,940		
Carriage Inwards	2,310	Credit Balances	
Office Expenses	9,520	Capital	90,000
Plant and Machinery	24,000	Purchases Return	4,240
Light and Water (Factory)	7,950	Sales	1,49,840
Bills Receivable	1,240	Provision For Doubtful Debts (1 <sup>st</sup> April, 2015)	4,240
		Discount	180
		Sundry Creditors	16,980

Prepare Trading and Profit and Loss Account for the year ended 31st March, 2016 and Balance Sheet as at that date after taking into account the following:

- a. Depreciation is to be written off as follows:
- b. Leasehold premises 5%, Plant and Machinery 10%.
- c. Write off  $\stackrel{7}{\sim}500$  as further Bad Debts and make a Provision for Doubtful Debts equal to  $\stackrel{7}{\sim}5,000$ .
- d. Wages amounted to ₹570 have become due but have not been paid.
- e. The value of stock on 31st March, 2016 was ₹14,920.
- f. Unexpired premium amounted to ₹680 is to be carried forward to the next year.

#### Solution:

#### Financial statement of Ram Trading Account for the year ended March31, 2016

Dr.					Cr.
Particular		₹	Particulars		₹
To Opening Stock		11,460	By Sales	1,49,840	
To Purchase	82,210		Less: Sale Return	(1,820)	1,48,020
Less: Purchase Return	(4,240)	77,970	By Closing Stock		14,920
To Wages	8,560				
Add: Outstanding Wages	570	9,130			
To Carriage Inwards		2,310			
To Light And Water		7,950			
To Gross Profit c/d (Balancing Fig.)		54,120			
		1,62,940			1,62,940

Dr. Cr.

Particulars		₹	Particulars	₹
To Depreciation On:				
Leasehold Premises	1,250		By Gross Profit b/d	54,120
Plant And Machinery	2,400	3,650	By Discount	180
To Bad Debts	1,000			
Add: Further Bad Debts	500			
Add: Provision For Doubtful Debts	5,000			
-	6,500			
Less: Provision (Old)	(4,240)	2,260		
To Rent, Rates And Insurance	6,940			
Less: Prepaid Insurance	(680)	6,260		
To Salaries		6,280		
To Traveler's Salaries		9,870		
To Office Expenses		9,520		
To Carriage Outwards		3,240		
To Net Profit (Balancing Fig.)		13,220		
		54,300		54,300

#### Balance sheet as on March 31, 2016

Liabilities		₹	Assets		₹
Capital	90,000		Fixed Assets		
Add: Net profit	13,220		Office Furniture		3,500
Less: Drawings	(7,000)	96,220	Leasehold Premises	25,000	
-			Less: 5% Depreciation	(1,250)	23,750
			Plant and Machinery	24,000	
Current Liabilities			Less: 10% Depreciation	(2,400)	21,600
Sundry Creditors		16,980			
Wages outstanding		570			
			Current Assets		
			Closing Stock		14,920
			Sundry Debtors	38,970	
			Less: Bad Debts	(500)	
			Less: Provision For Doubtful Debts	(5,000)	33,470
			Bills Receivable		1,240
			Cash at Bank		12,400
			Cash in Hand		2,210
			Prepaid Insurance		680
		1,13,770			1,13,770

Note: To match with the answer given in the book, salary has been changed to  $\ref{6,280}$  instead of  $\ref{16,150}$ .

#### Question 14.

From the following Trial Balance of M/s. Arjun and Sons as on 31st March, 2016, prepare Trading and Profit and Loss Account and Balance Sheet:

Heads of Accounts	Debit	Credit Balances
	Balances	(₹)
	(₹)	
Drawings	18,000	
Capital		80,000
Purchases	82,600	
Sales		1,55,000
Opening Stock	42,000	
Returns Outward		1,600
Carriage Inwards	1,200	
Wages	4,000	
Power	6,000	
Machinery	50,000	
Furniture	14,000	
Rent	22,000	
Salary	15,000	
Insurance	3,600	
8% Bank Loan		25,000
Debtors	20,600	
Creditors		18,900
Cash In Hand	1,500	
	2,80,500	2,80,500

#### Adjustments:

- i. Closing Stock ₹64,000.
- ii. Wages Outstanding ₹2,400.
- iii. Bad Debts ₹600 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, 2015.
- vi. Provide Depreciation on Machinery @10% p.a.
- vii. Provide Manager's Commission at 10% on net profit after charging such commission.

#### Solution:

Financial statement of Vijay Kumar Trading Account for the year ended March31, 2016

Dr.				Cr.
Particular		₹	Particulars	₹
To Opening Stock		42,000	By Sales	1,55,000
To Purchase	82,600			
Less: Return Outwards	(1,600)	81,000	By Closing Stock	64,000
To Carriage Inwards		1,200		
To Wages	4,000			
Add: Outstanding	2,400	6,400		
To Power		6,000		
To Gross Profit c/d (Balancing Fig.)		82,400		
		2,19,000		2,19,000

Dr. Cr.

Particulars		₹	Particulars	₹
To Depreciation On: Machinery		5,000		
To Rent	22,000		By Gross Profit b/d	82,400
Add: Outstanding Rent	2,000	24,000		
To Salary		15,000		
To Insurance		3,600		
To Interest On Bank Loan (For 6 Months)		1,000		
To Bad Debts	600			
Add: Provision For Doubtful Debts	1,000	1,600		
To Manager's Commission		2,927		
To Net Profit c/d (Balancing Fig.)		29,273		
		82,400		82,400

#### Balance sheet as on March 31, 2016

Liabilities		₹	Assets		₹
Capital	80,000		Fixed Assets		
Add: Net Profit	29,273				
Less: Drawings	(18,000)	91,273	Machinery	50,000	
8% Bank Loan	25,000		Less: 10% Depreciation	(5,000)	45,000
Add: Outstanding Interest	1,000	26,000	Furniture		14,000
Current Liabilities					
Creditors		18,900			
Wages Outstanding		2,400			
Rent Outstanding		2,000	Current Assets		
Manger's Commission Payable		2,927	Closing Stock		64,000
			Debtors	20,600	
			Less: Bad Debts	(600)	
			Less: 5% Provision For Doubtful Debts	(1,000)	19,000
			Cash In Hand		1,500
		1,43,500			1,43,500

Working Notes: WN 1 calculation of interest on loan Bank loan = Rs. 25, 000

Interest on loan (from oct. 01 to Mar. 31) = 25,000 x 
$$\frac{8}{100}$$
 x  $\frac{6}{12}$  = Rs. 1,000

WN 2 calculation of manager's commission

manager's commission = Pr ofit before charging commission  $\times \frac{10}{100 + \text{rate}}$ profit before charging commission = 82, 400 - 50, 200 = Rs.32, 200

:. Manager's commission = 32, 200 x 
$$\frac{10}{110}$$
 = Rs.2, 927

#### Question 15.

From the following Trial Balance and other information prepare Trading and profit and loss Account for the year ended 31st March, 2016 and Balance Sheet as at that date:

Heads of Accounts	Debit Balances	Credit
	₹	Balances
		₹
Sundry Debtors	32,000	
Stock (1 <sup>st</sup> April, 2015)	22,000	
Cash in Hand	35	
Cash at Bank	1,545	
Plant and Machinery	17,500	
Sundry Creditors		10,650
Trade Expenses	1,075	
Sales		1,34,500
Salaries	2,225	
Carriage Outwards	400	
Rent	900	
Bills Payable		7,500
Purchases	1,18,870	
Discounts	1,100	
Premises	34,500	
Capital (1 <sup>st</sup> April, 2015)		79,500
	2,32,150	2,32,150

Stock on 31st March, 2016 was ₹12,450. Rent was unpaid to the extent of ₹85 and ₹150 were outstanding for Trade Expenses; ₹400 are to be written off as bad debts out of the above debtors; and 5% is to be provided for doubtful debts. Depreciate Plant and Machinery by 10% and Business Premises by 2%.

Manager is entitled to a commission of 5% on net profit after charging his commission.

#### Solution:

## Financial statement Trading Account for the year ended March 31, 2016

Dr.			Cr.
Particulars	₹	Particulars	₹
To Opening Stock	22,000	By Sales	1,34,500
To Purchase	1,18,870		
		By Closing Stock	12,450
To Gross Profit C/D (Balancing Fig.)	6,080		
	1,46,950		1,46,950

Dr. Cr.

Particulars		₹	Particulars	₹
To Salaries		2,225		
To Bad Debts	400		By Gross Profit b/d	6,080
Add: Provision For Doubtful Debts	1,580		By Net Loss c/d (Balancing Fig.)	4,275
To Rent	900			
Add: Outstanding Rent	85	985		
To Trade Expenses	1,075			
Add: Outstanding	150	1,225		
To Carriage Outwards		400		
To Depreciation On				
Plant And Machinery	1,750			
Business Premises	690	2,440		
To Discount		1,100		
		10,355		10,355

#### Balance sheet as on march 31, 2016

Liabilities	₹	Assets	₹
Capital 79,500	)	Fixed Assets	
Less: Net Loss (4,275	75,225		
	1	Plant And Machinery 17,50	0
		Less: 10% Depreciation (1,750	15,750
		Premises 34,50	0
Current Liabilities		Less: 2%Depreciation (690	33,810
Sundry Creditors	10,650		
Bills Payable	7,500		
Rent Outstanding	85	Current Assets	
Trade Expenses Outstanding	150	Closing Stock	12,450
		Sundry Debtors 32,00	0
		Less: Bad Debts (400	))
		Less: 5%Provision For (1,580 Doubtful Debts	30,020
		Cash at Bank	1,545
		Cash in Hand	35
	93,610		93,610

Note: During the year firm has incurred a loss of  $\ref{4,275}$ . Therefore, manager commission given in the question as 5% on Net profit after charging commission is not payable.

#### Question 16.

From the following Trial Balance, prepare Trading Account, Profit and Loss Account for the year ended 31st March, 2016 and Balance Sheet as at that date:

Debit Balances	₹	Credit Balances	₹
Purchases	3,00,000	Sales	4,79,760
Drawings	3,500	Purchase 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	33,780
Sundry Debtors	80,000		
Stock in Trade (1 -4 - 2015)	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 Stationary 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. Depreciation @ 10% p.a. is to be provided on all fixed assets except building.

#### Solution:

Dr.

Financial statement of Vijay Kumar Trading Account for the year ended March31, 2016

Cr.

4,93,230

Particular		₹	Particulars		₹
To Opening Stock		8,400	By Sales	4,79,760	
To Purchase	3,00,000		Less: Sales Return	(1,800)	4,77,960
Less: Purchases Return	(12,200)	2,87,800	By Closing Stock		15,270
To Wages		2,800			
To Carriage Inwards		890			
Gross Profit (Balancing Fig.)		1,93,340			

4,93,230

#### Profit and Loss Account For the year ended March 31, 2016

Dr. Cr.

Particulars		₹	Particulars	₹
To Carriage Outwards		300		
To Depreciation On			By Gross Profit b/d	1,93,340
Plant and Machinery	12,300			
Motor Vehicles	17,600	29,900		
To Salaries	12,000			
Add: Outstanding	12,000	24,000		
To Telephone Charges		3,290		
To Printing and Stationary Expenses	1,350			
Add: Outstanding	58,650	60,000		
To Insurance and Taxes		31,200		
To Net Profit (Balancing Fig.)		44,650		
		1,93,340		1,93,340

DI.					CI.
Liabilities		₹	Assets		₹
Capital	5,90,000		Fixed Assets		
Add: Net Profit	44,650		Building		3,80,000
Less: Drawings	(3,500)	6,31,150	Plant and Machinery	1,23,000	
Bank Loan		33,700	Less: 10% Depreciation	(12,300)	1,10,700
			Motor Vehicles	1,76,000	
Current Liabilities			Less: 10% Depreciation	(17,600)	1,58,400
Sundry Creditors		11,870			
Outstanding Printing and Stationary		58,650			
Outstanding Salaries		12,000	Current Assets		
			Closing Stock		15,270
			Sundry Debtors		80,000
			Cash in Hand		3,000
		7,47,370			7,47,370

#### Question 17.

Following is the Trial Balance obtained from the books of Mr. G. Vishwanath on 31st March, 2016:

Head 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 (1st April, 2015)	8,100	
Debtors	65,300	
Creditors		27,500
Purchases	2,74,685	
Sales		5,21,870
Returns Inwards	2,300	
Return Outward		2,100
Rent	6,700	
Salaries	35,000	
Bank Loan (Loan Taken On 1.4.2015 @10%P.A.)		2,00,000
Carriage Outwards	3,100	
Wages	54,755	
Interest On Loan	10,000	
Electricity Charges	4,200	
General Expenses	24,000	
Capital		2,10,000
	9,61,470	9,61,470

You are required to prepare Mr. Vishwanath's Trading and Profit and Loss Account for the year ended 31st March, 2016 and his Balance Sheet as at that date after taking into account the following adjustments:

- i. Stock on 31st March, 2016 is ₹15,600.
- ii. Depreciate Motor Van and Plant and Machinery by 10% p.a. and Computers @ 20% p.a.
- iii. Create a Provision for Doubtful Debts @ 5%.
- iv. General expenses include ₹2,000 paid for wages.

#### Solution:

#### Financial statement for Mr. G. Vishwanath Trading Account For the year ended March31, 2016

Dr. Cr.

Particulars		₹	Particulars		₹
To Opening Stock		8,100	By Sales A/c	5,21,870	
To Purchase	2,74,685		Less: return inwards	(2,300)	5,19,570
Less: Return Outwards	(2,100)	2,72,585	By Closing stock		15,600
To Wages	54,755				
Add: General Expenses	2,000	56,755			
To Gross Profit c/d (Balancing Fig.)		1,97,730			
		5,35,170			5,35,170

#### Profit and Loss Account For the year ended March 31, 2016

Dr. Cr.

Particulars		₹	Particulars	₹
To Rent		6,700		
To Depreciation Loan			By Gross Profit b/d	1,97,730
Motor Van	22,000			
Plant and Machinery	16,000			
Computer	7,400	45,400		
To Salaries		35,000		
To Carriage Outwards		3,100		
To Electricity Charges		4,200		
To Interest On Loan	10,000			
Add: Outstanding Interest	10,000	20,000		
To Provision For Doubtful Debts		3,265		
To General Expenses	24,000			
Less: Wages	(2,000)	22,000		
To Net Profit (Balancing Fig.)		58,065		
		1,97,730		1,97,730

#### Balance sheet as on March 31, 2016

Liabilities		₹	Assets		₹
Capital	2,10,000		Fixed Assets		
Add: Net Profit	58,065	2,68,065			
			Plant Machinery	1,60,000	
Bank Loan	2,00,000		Less: 10% Depreciation	(16,000)	1,44,000
Add: Outstanding Interest	10,000	2,10,000	Motor Van	2,20,000	
Current Liabilities			Less: 10% Depreciation	(22,000)	1,98,000
Creditors		27,500	Computers	37,000	
			Less: 20% Depreciation	(7,400)	29,600
			Current Assets		
			Closing Stock		15,600
			Debtors	65,300	
			Less: Provision For Doubtful Debts	(3,265)	62,035
			Cash at Bank		50,000
			Cash in Hand		6,330
		5,05,565			5,05,565

#### Working Note:

Calculation of interest outstanding on loan

#### Amount of bank loan = 2,00,000

Amount of bank loan - 2,00,000	
Interest on loan (2,00,000 × 10%)	20,000
Less: interest paid	(10,000)
Outstanding Interest	10,000

#### Question 18.

Following is the Trial Balance of Mr. Prem Prakash as on 31<sup>st</sup> march, 2016:

Heads of Accounts	Debit Balances	Credit Balances
	₹	₹
Plant and Machinery	55,000	
Fixtures and Fittings	1,720	
Prem Prakash's Capital		93,230
Factory Fuel and Power	542	
Office Salaries	3,745	
Sales		1,26,177
Creditors		22,680
Purchases Return		3,172
Bills Payable		6,422
Factory Lighting	392	
Travelling Expenses	925	
Carriage On Sales	960	
Cash at Bank	2,245	
Cash in Hand	68	
Sundry Debtors	47,800	
Purchases	83,290	
Wages	9,915	
Rent and Taxes	1,765	
Office Expenses	2,778	
Carriage Inwards	897	
Discount	422	
Drawings	6,820	
Stock On 1 <sup>st</sup> April, 2015	21,725	
Manufacturing Expenses	2,6880	
Sales Return	7,422	
Insurance	570	
	2,51,681	2,51,681

Taking into account the following adjustments, prepare Trading and Profit and Loss Account and Balance Sheet as at 31st March, 2016:

- a. Depreciation 5% on Plant and Machinery and 10% on Fixtures and Fittings.
- b. Provision for Doubtful Debts 2½ % on Sundry Debtors.
- c. Rent Outstanding for March, 2016 Rs.150.
- d. Insurance unexpired on 31st. March, 2016 Rs.70.
- e. Outstanding Wages and Salaries Rs.800 and Rs.350.
- f. Stock on 31st March, 2016 Rs.16,580.

#### Solution:

#### Financial statement of Mr. Prem Prakash Trading Account For the year ended March 31, 2016

Dr. Cr.

Particulars		₹	Particulars		₹
To Opening Stock		21,725	By Sales	1,26,177	
To purchase	83,290		Less: sales return	(7,422)	1,18,755
Less: purchase return	(3,172)	80,118	By Closing stock		16,580
To wages	9,915				
Add: outstanding wages	800	10,715			
To factory fuel and power		542			
To factory lighting		392			
To carriage inwards		897			
To manufacturing expenses		2,680			
Gross Profit (balancing Fig.)		18,266			
		1,35,335			1,35,335

#### Profit and Loss Account For the year ended march 31, 2016

Dr. Cr.

Dr.				Cr.
Particulars		₹	Particulars	₹
To Travelling Expenses		925		
To Office Salaries	3,745		By Gross Profit	17,960
Add: Outstanding Salaries	350	4,095	By Commission	1,320
To Carriage On Sales		960		
To Rent And Taxes	1,765			
Add: Rent Outstanding	150	1,915		
To Provision For Doubtful Debts		1,195		
To Office Expenses		2,778		
To Discount		422		
To Insurance	570			
Less: Prepaid Insurance	(70)	500		
To Depreciation On				
Plant And Machinery	2,750			
Fixtures And Fittings	172	2,922		
To Net Profit c/d (Balancing Fig.)		2,554		
		18,266		18,266

Liabilities		₹	Assets		₹
Capital	93,230		Fixed Assets		
Add: Net Profit	2,554				
Less: Drawings	(6,820)	88,964	Plant And Machinery	55,000	
			Less: 5% Depreciation	(2,750)	52,250
			Fixture And Fittings	1,720	
Current Liabilities			Less: 10% Depreciation	172	1,548
Creditors		22,680			
Bills Payable		6,422			
Outstanding Wages		800	Current Assets		
Outstanding Salaries		350	Closing Stock		16,580
Rent Outstanding		150	Sundry Debtors	47,800	
			Less: Provision For Doubtful Debts	(1,195)	46,605
			Prepaid Insurance		70
			Cash At Bank		2,245
			Cash In Hand		68
		1,19,366			1,19,366

#### Question 19.

Prepare Trading and Profit and Loss Account for the year ended 31st March, 2016 and Balance Sheet as at that date from the following Trial Balance:

	Debit Balance ₹	Credit Balance ₹
Capital	`	10,000
Cash	1,500	
Bank Overdraft		2,000
Purchases	12,000	
Sales		15,000
Sale Return	1,000	
Purchases Return		2,000
Establishment Expenses	2,200	
Taxes and Insurance	500	
Bad Debts	500	
Provision for Doubtful Debts		700
Debtors	5,000	
Creditors		2,000
Commission		500
Deposits	4,000	
Opening Stock	3,000	
Drawings	1,400	
Furniture	600	
Bills Receivable	3,000	
Bills Payable		2,500
	34,700	34,700

Adjustment:

- i. Salaries Rs.100 and Taxes Rs.200 are outstanding but Insurance Rs.50 is prepaid.
- ii. Commission Rs.100 received in advance for the next year.
- iii. Interest Rs.210 is to be received on Deposits and Interest on Bank Overdraft Rs.300 is to be paid.
- iv. Provision for Doubtful Debts to be maintained at Rs.1,000.

- v. Depreciate Furniture by 10%.
- vi. Stock on 31st March, 2016 is Rs.4,500.
- vii. A fire occurred on 1st April, 2016 destroying goods costing Rs.1,000.

### Solution:

### Financial statement Trading Account For the year ended March31, 2016

Dr. Cr.

DI.					CI.
Particulars		₹	Particulars		₹
To Opening Stock		3,000	By Sales	15,000	
To purchase	12,000		Less: Sales Return	(1,000)	14,000
Less: Purchase Return	(2,000)	10,000	By Closing stock		4,500
To Gross Profit c/d (Balancing Fig.)		5,500			
		18,500			18,500

### Profit and Loss Account For the year ended March 31, 2016

Dr. Cr. **Particulars** ₹ **Particulars** 300 To Interest outstanding on overdraft To Provision for doubtful debts 1,000 5,500 By gross profit b/d Add: Bad debts 500 By commission 500 Add: exiting provision (700)800 Less: Advance commission (100)400 To Depreciations on furniture 60 By Accrued interest on 210 deposits To taxes and insurance 500 Less: Prepaid insurance (50)200 Add: outstanding taxes 650 To salaries outstanding 100 To Establishment Expenses 2,200 To net profit c/d (balancing Amt.) 2,000 6,110 6,110

### Balance Sheet as on March 31, 2016

Liabilities		₹	Assets		₹
Capital	10,000		Fixed Assets		
Add: Net Profit b/d	2,000				
Less: Drawings	(1,400)	10,600	Furniture	600	
Bank Overdraft	2,000		Less: 10% Depreciation	(60)	540
Add: Outstanding Interest	300	2,300	Debtors	5,000	
			Less: Provision For Doubtful Debts	(1,000)	4,000
Creditors		2,000	·		
Bills Payable		2,500			
Outstanding Salaries		100			
Outstanding Taxes		200	Closing Stock		4,500
Advance Commission		100	Deposits	4,000	
			Add: Accrued Interest	210	4,210
			Bills Receivable		3,000
			Prepaid Insurance		50
			Cash		1,500
		17,800			17,800

Notes: Fire occurred on  $1^{st}$  April, 2016 which means fire occurred in subsequent year to the period for which above final accounts is prepared. Therefore, goods lost due to fire was not been recorded.

# Question 20.

The following balances were extracted from the books of Modern Traders on 31st March, 2016:

	₹		₹
Capital	85,000	Sundry creditors	9,000
Drawings	5,000	Sales	1,20,000
Plant and machinery	40,000	Postage and telegrams	800
Accumulated depreciation	9,000	Bad debts	400
Stock on 1st April, 2015	15,000	Provision for doubtful debts	800
Purchases	82,000	Discount received	400
Sundry debtors	20,600	Rent revenue	1,200
Furniture	5,000	Insurance	700
Freight inwards	2,000	Salaries	20,000
Carriage outwards	500	Wages	1,300
Rent, rates and taxes	4,600	Cash in hand	6,200
Printing and stationary	800	Cash at bank	25,500
		Reserve fund	5,000
		I	

Prepare Final Accounts for the year ended 31st March, 2016 after taking into account the following:

### Solution:

a. Stock on 31st March, 2016 was valued at ₹15,000.

b. Outstanding Wages ₹500.

c. Provision for Doubtful Debts is to be maintained at 5% of the Debtors.

d. Prepaid Insurance was ₹100.

e. Provide Depreciation on Plant and Machinery @ 10% on cost and on Furniture @ 5%

### Financial statement of Modern Trader Trading Account For the year ended March31, 2016

Dr. Cr.

Particular		₹	Particulars	₹
To Opening Stock		15,000	By Sales	1,20,000
To Purchase		82,000		
To Wages	1,300		By Closing Stock	15,000
Add: Outstanding Wages	500	1,800		
To Freight Inwards		2,000		
To Gross Profit c/d (Balancing Fig.)		34,200		
		1,35,000		1,35,000

### Profit and Loss Account For the year ended March 31, 2016

Dr. Cr.

Dr.				Cr.
Particulars		₹	Particulars	₹
To Postage and Telegrams		800		
To Bad Debts	400		By Gross Profit b/d	34,200
Add: Provision For Doubtful Debts	1,030		By Discount Received	400
Less: Exiting Provision	(800)	630	By Rent Revenue	1,200
To Insurance	700			
Less: Prepaid Insurance	(100)	600		
To Rent, Rates and Taxes		4,600		
To Carriage Outwards		500		
To Salaries		20,000		
To Printing and Stationary		800		
To Depreciation On:				
Machinery	4,000			
Furniture	250	4,250		
To Net Profit b/d (Balancing Fig.)		3,620		
		35,800		35,800

Liabilities		₹	Assets		₹
Capital	85,000		Fixed Assets		
Add: Net Profit	3,620				
Less: Drawings	(5,000)	83,620	Plant and Machinery	40,000	
Reserve Fund		5,000	Less: Accrued Depreciation (9,000 + 4,000)	(13,000)	27,000
			Furniture	5,000	
			Less: 5% depreciation	(250)	4,750
Sundry Creditors		9,000			
outstanding Wages		500			
			Closing stock		15,000
			Sundry debtors	20,600	
			Less: provision for doubtful debts	(1,030)	19,570
			Prepaid insurance		100
			Cash at bank		25,500
			Cash in hand		6,200
		98,120			98,120

# Question 21.

Following is the Trial Balance as on 31st March, 2014. Prepare Trading and Profit Loss Account and Balance Sheet:

Heads of Accounts	Debit Balances Credit Balanc	
	₹	
Stock (1st April, 2013)	8,000	
Sales		2,20,000
Purchases	1,26,000	
Productive Wages	56,500	
Salaries	16,000	
Stores Consumed	6,050	
Carriage	3,050	
Rent and Rates	5,200	
Insurance	1,320	
Machinery	52,000	
Building	67,000	4.45.400
Capital Less Drawings		1,45,600
Sundry Debtors	44,000	
Sundry Creditors		20,000
Secured Loan		15,000
Furniture	3,350	
General Expenses	2,600	
Cash in Hand	1,930	
Bad Debts	1,020	
Bank	6,580	
Total	4,00,600	4,00,600

Stock on 31st March, 2014 is Rs.20,600.

You are to make Provisions in respect of the following:

- a. Depredate Machinery at 10% p.a.
- b. Make a Provision @ 5% for Doubtful Debts.

- c. Provide 21/2% discount on debtors.
- d. Rent and Rates include rent deposit of Rs.400.
- e. Insurance Prepaid Rs.120.

# Solution:

### Financial statement Trading Account For the year ended March31, 2016

Dr. Cr.

Particular	₹	Particulars	₹
To Opening Stock	8,000	By Sales	2,20,000
To Purchase	1,26,000		
To Productive Wages	56,500	By Closing Stock	20,600
To Stores Consumed	6,050		
To Carriage	3,050		
To Gross Profit c/d (Balancing Fig.)	41,000		
	2,40,600		2,40,600

# Profit and Loss Account For the year ended March 31, 2016

Dr. Cr.

Particulars		₹	Particulars	₹
To Salaries		16,000		
To Rent and rate	5,200		By Gross Profit b/d	41,000
Less: Rent deposits	(400)	4,800		
To Insurance	1,320			
Less: Prepaid insurance	(120)	1,200		
To Depreciation on machinery		5,200		
To Bad debts	1,020			
Add: Provision for doubtful debts	2,200	3,220		
To provision for discount on debtors		1,045		
To general expenses		2,600		
To net profit c/d (balancing Amt.)		6,935		
		41,000		41,000

Liabilities		₹	Assets		₹
Capital	1,45,600				
Add: Net Profit b/d	6,935	1,52,535	Building		67,000
			Machinery	52,000	
Secured Loan		15,000	Less: 10% Depreciation	(5,200)	46,800
			Furniture		3,350
Sundry Creditors		20,000			
			Closing Stock		20,600
			Sundry Debtors	44,000	
			Less: Provision For Doubtful Debts	(2,200)	
			Less: Discount On Debtors	(1,045)	40,755
			Rent Deposit		400
			Prepaid Insurance		120
			Cash In Hand		1,930
			Cash At Bank		6,580
		1,87,535			1,87,535

# Question 22.

Following is the Trial Balance of Krishan on 31st March. 2016. Prepare Trading and Loss A/c and Balance Sheet after making the following adjustments:

- i. Value of closing stock Rs.29,638.
- ii. Depreciate plant and machinery 10%, furniture 5%, delivery van Rs.4,000.
- iii. Provide 5% for doubtful debts on debtors.
- iv. Prepaid expenses: Insurance Rs.300 and taxes Rs.190.
- v. 3/5 of insurance and taxes, rent and general expenses to be charged to factory balance to the office.
- vi. Commission to Manager at 10% on net profit.

Heads of Accounts	₹	Heads of Accounts	₹
Plant And Machinery	19,720	Capital	80,000
Manufacturing Wages	34,965	Creditors	50,160
Salaries	10,135	Bank Loan	10,000
Furniture	9,480	Purchase Return	1,140
Freight On Purchases	1,980	Sales	2,46,850
Freight On Sales	2,150	Provision For Doubtful Debts	6,000
Building	28,000		
Manufacturing Expenses	9,455		
Fuel and Power	1,276		
Electricity (Factory )	986		
Electricity (Office)	1,500		
Insurance and Taxes	4,175		
Goodwill	30,000		
Rent	2,400		
Debtors	78,140		
Miscellaneous Expenses	2,473		
Opening Stock	34,170		
Delivery Van	5,165		
Purchases	97,165		
Sales Return	3,170		
General Expenses	8,000		
Bad Debts	1,485		
Interest and Bank Charges	475		
Bank Balance	7,540		
Cash	145		
	3,94,150		3,94,150

# Solution:

### Financial statement of Vijay Kumar Trading Account For the year ended March31, 2016

Dr. Cr.

DI.					CI.
Particular		₹	Particulars		₹
To Opening Stock		34,170	By Sales	2,46,850	
To Purchase	97,165		Less: Sales Return	(3,170)	2,43,680
Less: Purchase Return	(1,140)	96,025	By Closing Stock		29,638
To Manufacturing Wages		34,965			
To Freight On Purchase		1,980			
To Fuel and Power		1,276			
To Electricity (Factory)		986			
To Insurance and Taxes (Factory)		2,211			
To Rent (Factory)		1,440			
To General Expenses		4,800			
To Manufacturing Expenses		9,455			
To Gross Profit c/d (Balancing Fig.)		86,010			
		2,73,318			2,73,318

# Profit and Loss Account For the year ended March 31, 2016

Dr.				Cr.
Particulars	₹	Particulars		₹
To Salaries	10,135			
To Rent 2,40	I	By gross profit b/d		86,010
Less: Factory (2,400 × 3/5) (1,440	0) 960	By provision for doubtful debts	6,000	
To Insurance and Taxes 4,17	'5	Less: bad debts	(1,485)	
Less: Prepaid Insurance (300	0)	Less: New provision	(3,907)	608
Less: Prepaid Taxes (190	0)	_		
Less: Factory (3,685 × 3/5) (2,21)	1,474			
To Freight on Sales	2,150			
To electricity (office)	1,500			
To Stable Expenses	2,473	1		
To GENERAL Expenses 8,00	00			
Less: Factory (8,000 × 3/5) (4,800	I			
To Interest And Bank Charges	475			
To Depreciation On:				
Plant and Machinery 1,97				
Furniture 47				
Delivery Van 4,00	0 6,446			
To Manager's Commission	5,781			
To Net Profit c/d (Balancing Fig.)	52,024			
10-1				
	86,618			86,618

Net profit before Manager's commission = ₹57,805 manager's commission = 57,805 ×  $\frac{10}{100}$  = Rs.5,781

### Balance sheet As on March 31, 2016

Liabilities		₹	Assets		₹
Capital	80,000		Fixed Assets		
Add: Net profit b/d	52,024	1,32,024	Building		28,000
			Plant and Machinery	19,720	
Bank loan		10,000	Less: 10% Depreciation	(1,972)	17,748
Manager's commission payable		5,781	Furniture	9,480	
			Less: 5% Depreciation	(474)	9,006
Creditors		50,160	Goodwill		30,000
			Delivery van	5,165	
			Less: Depreciation	(4,000)	1,165
			Closing stock		29,638
			Debtors	78,140	
			Less: provision for doubtful debts	(3,907)	74,233
			Prepaid insurance		300
			Prepaid insurance		190
			Bank insurance		7,540
			Cash		145
		1,97,695			1,97,965

### Question 23.

From the following Trial Balance extracted from the books of A, prepare Trading and profit and Loss Account for the year ending 31<sup>st</sup> March, 2016 and Balance Sheet as at that date:

Heads of Accounts	Debit Balances ₹	Credit Balances ₹
	`	`
Furniture	640	
Loose Tools	6,250	
Building	7,500	
Capital		12,500
Bad Debts	125	
Provision For Doubtful Debts		200
Sundry Debtors	3,800	
Sundry Creditors		2,500
Opening Stock	3,460	
Purchases	5,475	
Sales		15,450
Bank Overdraft		2,850
Sales Return	200	
Purchases Return		125
Stationary	450	
Interest	118	
Commission		375
Cash in Hand	650	
Taxes and Insurance	1,250	
General Expenses	782	
Salaries	3,300	
Total	34,000	34,000

Following adjustments are to be made:

- i. Stock in Hand on 31st March, 2016 was Rs.3,250.
- ii. Depreciate Building at 5% and Furniture at 10%. Loose Tools are revalued at Rs.5,000 at the end of the year.
- iii. Salaries Rs.300 and taxes Rs.120 are outstanding.
- iv. Insurance amounting Rs.100 is prepaid.
- v. Write off a further Rs.100 as Bad Debts and Provision for Doubtful Debts is to be made equal to 5% on Sundry Debtors.
- vi. Half of the stationery was used by A for his personal purposes.

### Solution:

Dr. Cr.

Particular		₹	Particulars		₹
To Opening Stock		3,460	By Sales	15,450	
To Purchase	5,475		Less: Sales Return	(200)	15,250
Less: Purchases Return	(125)	5,350	By Closing Stock		3,250
To Gross Profit c/d (Balancing Fig.)		9,690			
		18,500			18,500

### Profit and Loss Account For the year ended March 31, 2016

Dr. Cr.

Particulars		₹	Particulars	₹
To Interest		118		
To Depreciation On			By Gross Profit b/d	9,690
Furniture	64		By Commission	375
Building	375	439		
To Consumption Of Loose Tools (6,250 - 5,000)		1,250		
To Bad Debts	125			
Add: Further Bad Debts	100			
Add: Provision For Doubtful Debts	185			
Less: Exiting Provision	(200)	210		
To Stationary	450			
Less: Drawings	(225)	225		
To Taxes and Insurance	1,250			
Less: Prepaid Insurance	(100)			
Add: Outstanding Taxes	120	1,270		
To General Expenses		782		
To Salaries	3,300			
Add: Outstanding Salaries	300	3,600		
To Net Profit c/d (Balancing Fig.)		2,171		
		10,065		10,065

### Balance sheet as on March 31, 2016

Liabilities		₹	Assets		₹
Capital	12,500				
Add: Net profit b/d	2,171		Loose tools		5,000
Less: Drawings (stationary)	(225)	14,446	Building	7,500	
			Less: 5% Depreciation	(375)	7,125
			Furniture	640	
			Less: 10% Depreciation	64	576
Sundry creditors		2,500			
Bank overdraft		2,850			
Salaries outstanding		300			
Taxes outstanding		120	Closing stock		3,250
			Sundry debtors	3,800	
			Less: bad debts	(100)	
			Less: provision for doubtful debts	(185)	3,515
			Prepaid insurance		100
			Cash in hand		650
		20,216			20,216

# Question 24.

Following is the Trial Balance of Shri Bansi Lal as on 31st March, 2016. You are required to prepare Final Accounts:

	Dr.₹	Cr.₹
Sundry creditors		63,000
Sundry debtors	1,45,000	
Capital		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 1.4.2015	57,600	
Carriage on purchases	20,400	
Carriage on sales	32,000	
Fuel and power	47,300	
Wages	1,04,800	
Returns outwards		5,000
Return inwards	6,800	
Sales		9,87,800
Purchases	4,06,750	
Cash at bank	26,300	
Cash in hand	5,400	
	17,65,800	17,65,800

# Following adjustments are to be made:

- i. Stock on 31st March, 2016 was valued at ₹68,000.
- ii. A Provision for Doubtful Debts is to be created to the extent of 5% on Debtors.
- iii. Depreciate Machinery by 10%. Patents by 20%.
- iv. Wages include a sum of  $\stackrel{?}{\sim}20,000$  spent on the erection of a cycle shed for employees and customers.
- v. Salaries for the month of March 2016, amounted to ₹15,000 were unpaid.
- vi. Insurance includes a premium of ₹1,700 on a policy expiring on 30<sup>th</sup> September, 2016.

# Solution:

### Financial statement of Shri Bansi Lal Trading Account For the year ended March31, 2016

Dr.					Cr.
Particular		₹	Particulars		₹
To Opening Stock		57,600	By Sales	9,87,800	
To Purchase	4,06,750		Less: Return Inwards	(6,800)	9,81,000
Less: Return Outwards	(5,000)	4,01,750	By Closing Stock		68,000
To Carriage On Purchase		20,400			
To Fuel And Power		47,300			
To Wages	1,04,800				
Less: Building	(20,000)	84,800			
To Gross Profit c/d (Balancing Fig.)		4,37,150			
		10,49,000			10,49,000

### Profit and Loss Account For the year ended march 31, 2016

Dr. **Particulars Particulars** 32,000 To Carriage On Sales To Depreciation On Machinery 20,000 By Gross Profit b/d 4,37,150 Amortization Of Patents 15,000 Insurance 6,000 Less: Prepaid Insurance (850)5,150 To General Expenses 30,000 To Salaries 1,50,000 Add: Outstanding Salaries 15,000 1,65,000 To Provision For Doubtful Debts 7,250 To Net Profit c/d (Balancing Fig.) 1,62,750 4,37,150 4,37,150

### Balance Sheet as on March 31, 2016

Liabilities		₹	Assets		₹
Capital	7,10,000		Fixed Assets		
Add: Net profit	1,62,750		Freehold land		1,00,000
Less: Drawings	(52,450)	8,20,300	Machinery	2,00,000	
			Less: 10% Depreciation	(20,000)	1,80,000
			Patents	75,000	
			Less: 20% Amortization	(15,000)	60,000
Sundry creditors		63,000			
Salaries outstanding		15,000			
			Prepaid insurance		850
			Closing stock		68,000
			Sundry debtors	1,45,000	
			Less: provision for doubtful debts	(7,250)	1,37,750
			Building	3,00,000	
			Add: Wages	20,000	3,20,000
			Cash in hand		5,400
			Cash at bank		26,300
	-	8,98,300			8,98,300

# Question 25.

Following was the trial balance of Mr. Bharat as on 31<sup>st</sup> March, 2016 and he desires to prepare his final accounts:

Heads of accounts	Dr.₹	Cr.₹
Capital		4,000
Plant and Machinery	5,000	
Office Furniture And Fittings	260	
Stock On 1st April, 2015	4,800	
Accrued Commission	1,200	
Sundry Debtors	4,750	
Cash in Hand	40	
Cash at Bank	650	
Wages	15,000	
Salaries	1,400	
Purchases	21,350	
Sales		48,000
Bills Receivable	720	
Bills Payable		560
Sundry Creditors		5,200
Return Inward	930	
Provision For Doubtful Debts		250
Drawings	700	
Returns Outward		550
Rent	600	
Factory Lighting and Heating	80	
Insurance	630	
General Expenses	100	
Bad Debts	250	
Discount Allowed	650	
Discount Received		370
	58,930	58,930

Following adjustment are to be made:

- i. Stock on 31<sup>st</sup> March, 2016 ₹5,200.
- ii. Three months factory lighting and heating due but not paid ₹30.
- iii. 5% depreciation to be written off on furniture.
- iv. Write off further bad debts ₹70.
- v. Provision for doubtful debts to be increased to ₹300 and provision of discount on debtors @ 2% to be made.
- vi. During the year machinery was purchased for ₹2,000, but it was debited to the purchases account.

### Solution:

### Financial Statements of Mr. Bharat Trading Account for the year ended March 31, 2016

Dr.					Cr.
Particulars		₹	Particulars		₹
To Opening stock		4,800	By sales	48,000	
To purchases	21,350		Less: Return Inwards	(930)	47,070
Less: Return Outwards	(550)		By Closing Stock		5,200
Less: Machinery	(2,000)	18,800			
To Wages		15,000			
To Factory Lighting and Heating	80				
Add: Outstanding	30	110			
To Gross Profit c/d (Balancing		13,560			
Fig.)					
		52,270			52,270

# Profit and Loss Account for the year ended March 31, 2016

Dr. Cr. **Particulars Particulars** 13 By Gross Profit 13,560 To Depreciation On Furniture To Bad Debts 250 By Discount Received 370 Add: Further Bad Debts 70 Add: Provision Of Doubtful Debts 300 Less: Provision (Old) (250)370 To Provision For Discount On Debtors 84 To Salaries 1,400 To Insurance 630 To General Expenses 100 To Discount Allowed 650 To Rent 600 To Net Profit c/d (Balancing Fig.) 10,083 13,930 13,930

### Balance Sheet as on March 31, 2016

Liabilities		₹	Assets		₹
Capital	4,000		Accrued Commission		1,200
Less: Drawings	(700)		Plant And Machinery	5,000	
Add: Net Profit	10,083	13,383	Add: Purchases	2,000	7,000
			Office Furniture and Fitting	260	
Current Liabilities			Less: 5% Depreciation	(13)	247
Sundry Creditors		5,200	· -		
Bills Payable		560			
Outstanding Factory Lighting and Heating		30	Closing Stock		5,200
			Sundry Debtors	4,570	
			Less: Further Bad Debts	(70)	
			Less: Provision For Doubtful Debts	(300)	
			Less: Provision For Discount On Debtor	(84)	4,116
			Cash at Bank		650
			Cash in Hand		40
			Bills Receivable		720
		19,173		ļ	19,173

# Question 26.

Following is the Trial balance of Shri Paras on 31<sup>st</sup> March, 2016. You are required to prepare Final accounts after giving effect to the adjustments:

Heads of accounts	₹		₹
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
General Expenses	30,000	Sales	9,87,800
Salaries	1,50,000		
Patents	75,000		
Machinery	2,00,000		
Freehold Land	1,00,000		
Building	3,00,000		
Stock (1st April, 2015)	57,600		
Cash At Bank	26,300		
Carriage On Purchases	20,400		
Carriage On Sales	32,000		
Fuel and Power	47,300		
Wages	1,04,800		
Return Inward	6,800		
Purchases	4,06,750		
Cash in Hand	5,400		
	17,65,800		17,65,800

# Following adjustments:

- i. Stock on 31<sup>st</sup> March, 2016 was valued at ₹68,000.
- ii. A Provision for Bad and Doubtful Debts is to be made to the extent of 5% on Sundry Debtors.
- iii. Depreciate Machinery by 10%; Patents 20% and Building 5%.
- iv. Wages include a sum of ₹20,000 spent on construction of a cycle shed.
- v. Salaries for the month of February and March, 2016 were not paid.
- vi. Insurance includes a premium of ₹1,700 on a policy expiring on 30<sup>th</sup> September, 2016.
- vii. General Manager is entitled to a commission of 10% on the net profit after charging his commission.

# Solution:

Financial Statement of Shri Paras Trading Account for the year ended March 31, 2016

Dr.					Cr.
Particulars		₹	Particulars		₹
To Opening Stock		57,600	By Sales	9,87,800	
To Purchases	4,06,750		Less: Return Inwards	(6,800)	9,81,000
Less: Return Outwards	(5,000)	4,01,750		-	
To Carriage On Purchases		20,400	Closing Stock		68,000
To Fuel And Power		47,300			
To Wages	1,04,800				
Less: Building	(20,000)	84,800			
To Gross Profit c/d (Balancing Fig.)		4,37,150			
		10,49,000			10,49,000

# Profit and Loss Account for the year ended march 31, 2016

Dr.				Cr.
Particulars		₹	Particulars	₹
To Insurance	6,000		By Gross Profit	4,37,150
Less: Prepaid Insurance (1,700 × 6/12)	(850)	5,150		
To General Expenses		30,000		
To Salaries	1,50,000			
Add: Salaries Outstanding (1,50,000 × 2/10)	30,000	1,80,000		
To Depreciation On:				
Machinery	20,000			
Patents	15,000			
Building	16,000	51,000		
To Carriage on Sales		32,000		
To Provision for bad and doubtful debts		7,250		
To Manager's Commission		11,977		
To Net profit c/d (balancing Fig.)		1,19,773		
		4,37,150		4,37,150

### Balance Sheet as on March 31, 2016

Liabilities		₹	Assets		₹
Capital	7,10,000		Freehold Land		1,00,000
Less: Drawings	(52,450)		Building	3,00,000	
Add: Net Profit	1,19,773	7,77,323	Add: Wages	20,000	
				3,20,000	
			Less: 5% Depreciation	(16,000)	3,04,000
Sundry Creditors		63,000	Patent	75,000	
Manager's Commission Payable		11,977	Less: 20% Depreciation	(15,000)	60,000
Salaries Outstanding		30,000	Closing Stock		68,000
			Machinery	2,00,000	
			Less: 10% Depreciation	(20,000)	1,80,000
			Sundry Debtors	1,45,000	
			Less: Provision For Doubtful Debts	(7,250)	1,37,750
			Prepaid Insurance		850
			Cash at Bank		26,300
			Cash in Hand		5,400
		8,82,300			8,82,300

### Working Note:

Calculation of manager's commission:

manager's commission = Pr ofit before charging such commission  $\times \frac{10}{110}$ 

$$= 1,31,750 \times \frac{10}{110} = 11,977$$

# Question 27.

Prepare Trading and Profit and Loss Account for the year ended 31st March, 2016 from the following particulars:

	Debit	Credit
	Balances₹	Balances₹
Capital		10,000
Cash In Hand	1,500	
Bank Overdraft @5% (1st April, 2015)		2,000
Purchses	1,000	
Sales		15,000
Return Inward	1,000	
Return Outward		2,000
Establishment Charges	2,500	
Taxes And Insurance	500	
Bad Debts Reserve		1,000
Bad Debts	500	
Sundry Debtors	5,000	4.050
Sundry Creditors		1,850
Commission	4.000	500
Stock On 1 <sup>st</sup> April, 2015	4,000	
Investment	3,000	
Drawings Furniture	1,400 600	
Bills Receivable	3,000	
Bills Payable	3,000	2,500
Sales Tax Collected		150
Jaies Tax Collected		130
Total	35,000	35,000

You are further required to take consideration the following information:

- a. Salary ₹100 and taxes ₹400 are outstanding but insurance ₹50 prepaid.
- b. Commission amounted to ₹100 has been received in advance for work to be done the next year.
- c. Interest accrued on investment  $\overline{2}$ 10.
- d. Bad debts reserve is to be maintained at ₹1,000.
- e. Depreciation on furniture is to be charged at 10%.
- f. Stock on 31<sup>st</sup> March, 2016 was valued at ₹4,500.
- g. A fire occurred on 25th March, 2016 in the godown and stock of the value of ₹1,000 was destroyed. It was fully insured and the insurance company admitted the claim in full.

### Solution:

### Financial statement Trading Account For the year ended March31, 2016

Dr.					Cr.
Particular		₹	Particulars		₹
To Opening Stock		3,000	By Sales	15,000	
To Purchase	12,000		Less: Return	(1,000)	14,000
Less: Return	(2,000)		By Closing stock		4,500
Less: Insurance Co. (Goods Destroyed By Fire)	(1,000)	9,000			
To Gross Profit c/d (Balancing Fig.)		6,500			10.500
		18,500			18,500

Dr. Cr.

Particulars		₹	Particulars		₹
To Taxes And Insurance	500				
Add: Outstanding Taxes	400		By Gross Profit b/d		6,500
Less: Prepaid Insurance	(50)	850	By Commission	500	
To Salary Outstanding		100	Less: Advance Commission (:	100)	400
To Bad Debts	500		By Interest Accrued On Investment		210
Less: Reserve (Old)	(1,000)				
Add: Bad Debts Reserve	1,000	500			
To Depreciation On Furniture		60			
To Outstanding Interest On Overdraft		100			
To Establishment Charges		2,500			
T N / B & / / / B /		0.000			
To Net Profit c/d (Balancing Fig.)		3,000			
		7,110			7,110

### Balance Sheet as on March 31, 2016

Liabilities		₹	Assets		₹
Capital	10,000				
Add: Net Profit	3,000				
Less: Drawings	(1,400)	11,600	Investment	4,000	
Bank Overdraft	2,000		Add: Accrued Interest	210	4,210
Add: Outstanding Interest	100	2,100	Furniture	600	
			Less: 10% Depreciation	(60)	540
Sundry Creditors		1,850	Sundry Debtors	5,000	
Advance Commission		100	Less: Provision For Doubtful Debts	(1,000)	4,000
Bill Payable		2,500			
Sales Tax Collected		150			
Salary Outstanding		100	Bill Receivable		3,000
Taxes Outstanding		400	Closing Stock		4,500
			Prepaid Insurance		50
			Insurance Co. (Good Destroyed By Fire)		1,000
			Cash In Hand		1,500
		18,800			18,800

# Question 28.

The trial balance of Mr. Shanmuganathan as on 31st, 2016 was as follows:

	Debit ₹		Credit ₹
Purchases	1,62,505	Sales	2,52,400
Sundry Debtors	50,200	Provision For Doubtful Debts	5,200
Opening Stock	26,725	Sundry Creditors	30,526
Wages	23,137	Bills Payable	3,950
Salaries	5,575	Outstanding Wages	2,000
Furniture	7,250	Trade Expenses Accrued But Not Paid	700
Postage	4,226	Capital A/C	10,000
Power and Fuel	1,350		
Trade Expenses	5,831		
Bad Debts	525		
Loan To Subbu At 15% P.A.	3,000		
(On 1 <sup>st</sup> December, 2015)			
Cash in Hand and at Bank	10,000		
Drawings	4,452		
	0.04.774	-	004774
	3,04,776		3,04,776

Prepare Trading and profit and loss account for the year ended 31<sup>st</sup> March, 2016 and balance sheet as at that date taking into account the following information:

- a. Depreciate furniture at 10% p.a.
- b. Sundry Debtors include an item of ₹500 due from a customer who has become insolvent and nothing is recoverable from his estate.
- c. Provision for doubtful debt is to be maintained at 5% on sundry debtors.
- d. Goods of the value of ₹1,500 have been destroyed by fire and the insurance company has admitted a claim for ₹1,000.
- e. Stock on 31<sup>st</sup> March, 2016 was ₹12,550.

### Solution:

### Financial statement of Mr. Shanmuganathan Trading Account For the year ended March 31, 2016

Dr. Cr.

				-
Particulars		₹	Particulars	₹
To Opening Stock		26,725	By Sales	2,52,400
To Purchase	1,62,505			
Less: Goods Destroyed By Fire	(1,500)	1,61,005	By Closing stock	12,550
To Wages		23,137		
To Power And Fuel		1,350		
To Gross Profit c/d (Balancing Fig.)		52,733		
		2,64,950		2,64,950

# Profit and Loss Account For the year ended March 31, 2016

		,			
Dr.					Cr.
Particulars		₹	Particulars		₹
To Goods Lost By Fire	1,500				
Less: Insurance Co.	(1,000)	500	By Gross Profit b/d		52,733
To Salaries		5,575	By Provision For Doubtful To Debts	5,200	
To Depreciation On Furniture		725	Less: Bad Debts	(525)	
To Postage		4,226	Less: Further Bad Debts	(500)	
To Trade Expenses		5,831	Less: New Provision Doubtful Debts	(2,485)	1,690
			By Accrued Interest On Loan		150
			To Subbu a/c		150
To Net Profit c/d (Balancing Fig.)		37,716			
		54,573			54,573

### Balance Sheet as on March 31, 2016

Liabilities		₹	Assets		₹
Capital	10,000				
Add: Net profit	37,716				
Less: Drawings	(4,452)	43,264	Furniture	7,250	
			Less: 10% Depreciation	(725)	6,525
			Sundry Debtors	50,200	
			Less: bad debts	(500)	
Sundry creditors		,	Less: Provision for doubtful debts	(2,485)	47,215
Bills payable		3,950			
Outstanding wages		2,000			
Outstanding trade expenses		700	Closing stock		12,550
			Loan to Subbu	3,000	
			Add: Accrued interest	(150)	3,150
			Cash in hand and bank		10,000
			Insurance Co.		1,000
			(Goods destroyed by fire)		
		80,440			80,440

Note: Accrued interest on loan to Subbu =  $3000 \times 15\% \times \frac{4}{12} = 150$ 

# Question 29.

Following is the Trial balance of Atam Prakash as on 31st March, 2016:

Heads of Accounts	Debit	Credit
	Balances₹	Balances ₹
Capital		8,00,000
Drawings	60,000	_,,_
Stock On 1st April, 2015	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	
Advertising 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, 2016 was valued at Rs.5,30,000.
- ii. Salaries have been paid so far for 11months only.
- iii. Unexpired insurance included in the figure of Rs.4,000 appearing in the Trail Balance is Rs.1,000.
- iv. Commission earned but not yet received amounted to Rs.1,220 is to be recorded in the 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 profit after charging such commission.
- vii. Furniture is depreciated @10% p.a.

Prepare Trading and Profit and loss account for the year ended 31st March, 2016 and balance Sheet as at that date.

# Solution:

### Financial statement of Atam Prakash Trading Account For the year ended March 31, 2016

Dr. Cr.

Particular	₹	Particulars	₹
To Opening Stock	4,50,000	By Sales	31,00,000
To Purchase	26,00,000		
To Freight and Octroi	46,000	By Closing Stock	5,30,000
To Gross Profit c/d (Balancing Fig.)	5,34,000		
	36,30,000		36,30,000

# Profit and Loss Account For the year ended March 31, 2016

Dr.					Cr.
Particulars		₹	Particulars		₹
To Trade Expenses		5,000			
To Salaries	55,000		By gross profit b/d		5,34,000
Add: Outstanding Salairies (55,000 × 1/11)	5,000	60,000	By commission	13,000	
To Rent		24,000	Add: Accrued commission	1,220	14,220
To Advertising Expenses		50,000			
To Insurance Premium	4,000				
Less: Prepaid Insurance	(1,000)	3,000			
To Discount		2,000			
To Bad Debts	16,000				
Add: Provision For Doubtful Debts	12,000				
Less: Provision (Old)	(9,000)	19,000			
To Depreciation On Furniture		10,000			
To Manager's Commission		34,111			
To Net Profit c/d (Balancing Amt.)		3,41,109			
		5,48,220			5,48,220

### Balance sheet as on March 31, 2016

Liabilities		₹	Assets		₹
Capital	8,00,000		Fixed Assets		
Add: Net Profit	3,41,109		Land And Building		2,00,000
Less: Drawings	(60,000)	10,81,109	Furniture	1,00,000	
			Less: 10% Depreciation	(10,000)	90,000
			Sundry Debtors	4,00,000	
			Less: Provision For Doubtful Debts	(12,000)	3,88,000
Creditors		2,00,000			
Manager's Commission Payable		34,111			
Salaries Outstanding		5,000			
			Closing Stock		5,30,000
			Bank		58,000
			Cash in Hand		52,000
			Prepaid Insurance		1,000
			Accrued Commission		1,220
		13,20,220			13,20,220

Working Notes:

Manager's Commission= 3,75,220  $\times \frac{10}{110}$  = 34,111.

### Question 30.

Following Trial balance as on 31<sup>St</sup> march, 2016 extracted from the books of Mohan Kumar.

Heads of Accounts	Debit Balances ₹	Credit Balances ₹
Mohan's Capital A/C		3,00,000
Mohan's Drawing	12,500	
Furniture	50,000	
Plant And Machinery	70,000	
Stock (1. 4. 2015)	45,000	
Bills Receivable	10,000	
Bills Payable		15,000
Sundry Debtors	1,40,000	
Sundry Creditors		1,60,000
Purchases	2,00,000	0.75.000
Sales	2.500	3,75,000
Carriage Inwards	2,500	
Carriage Outwards	1,250	
Freight	3,000	
Manufacturing Wages	55,000	
Fuel and Power	2,000	
Factory Expenses	13,500	
Salaries	45,000	
Rent	15,000	
Prepaid Rent	6,000	
Outstanding Salaries		5,000
Discount Allowed	1,000	
Discount Received		2,000
Printing and Stationary	1,500	_,
General Expenses	4,500	
Cash in Hand	10,750	
Cash at Bank	1,68,500	
Provision For Doubtful Debts	1,00,500	2,000
Provision For Discount On Debtors		1,000
Provision For Discount On Deptors		1,000
Bad Debts	3,000	
Total	0.40.000	0.40.000
Total	8,60,000	8,60,000

### Additional Information:

### Errors:

- a. Purchases include sales return of Rs.5,000 and sales include purchases return of Rs.4,000.
- b. Goods withdrawn by the proprietor for own consumption Rs.2,000 were included in purchases.
- c. Wages paid for installation of plant and machinery amounted to Rs.2,000 were included in wages account.
- d. Free samples distributed for publicity costing Rs.2,500, but not recorded in the books.
- e. An advance of Rs.5,000 to a supplier was wrongly included in the list of sundry debtors.
- f. A dishonoured bill receivable for Rs.2,000 returned by the bank with whom it had been discounted, had been credited to bank account and debited to bills receivable account.

# Adjustment:

- a. Charge depreciation on plant and machinery at 15% and on furniture at 10%.
- b. Create a Provision for Doubtful Debts @5% and provision for discount on debtors at 2%.
- c. Closing stock is valued at Rs.80,000.

### Solution:

### Financial statement of a Mohan Kumar **Trading Account** for the year ended March31, 2016

**Particular Particulars** 45,000 By Sales 3,75,000 To Opening Stock To Purchase 2,00,000 Less: Sales Return (5,000)Less: Sales Return (5,000)Less: Purchases Return (4,000)3,66,000 Less: Purchases Return (4,000)Less: Drawings (2,000)By Closing Stock 80,000 1,86,500 (2,500)Less: Advertisement To Carriage Inwards 2,500 To Freight 3,000 To Manufacturing Wages 55,000 Less: Plant and Machinery (2000)53,000 To Fuel and Power 2,000 To Factory Expenses 13,500 To Gross Profit c/d (Balancing 1,40,500 Fig.) 4,46,000 4,46,000

### **Profit and Loss Account** For the year ended March 31, 2016

Dr.		₹	Dtii	Cr.
Particulars			Particulars	Υ
To Salaries		45,000		
To Depreciation On:			By gross profit b/d	1,40,500
Plant And Machinery	10,800		By discount Received	2,000
Furniture	5,000	15,800		
Bad Debts	3,000			
Add: Provision For Discount Debtors	6,850			
Less: Provision (Old)	(2,000)	7,850		
To Carriage Outwards		1,250		
To Rent		15,000		
To Discount Allowed		1,000		
To Printing And Stationary		1,500		
To General Expenses		4,500		
To Advertisement (Free Samples)		2,500		
To Provision For Discount On Debtors	2,603			
Less: Provision (Old)	(1,000)	1,603		
To Net Profit c/d (Balancing Fig.)		46,497		
		1,42,500		1,42,500

Dr.

### Balance sheet as on March 31, 2016

Liabilities		₹	Assets		₹
Capital 3,00	0,000		Fixed Assets		
Add: Net Profit 4e	6,497				
Less: Drawings (12	,500)		Plant and Machinery	70,000	
Less: Drawings (Goods Drawn) (2	,000)	3,31,997	Add: Wages	2,000	
				72,000	
			Less: 15% Depreciation	(10,800)	61,200
			Furniture	50,000	
			Less: 10% Depreciation	(5,000)	45,000
Sundry Creditors		1,60,000			
Bills Payable		15,000			
Outstanding Salaries		5,000			
			Closing Stock		80,000
			Sundry Debtors	1,40,000	
			Add: Bills Receivable Dishonor	2,000	
			Less: Advance Paid To Supplier	(5,000)	
			Less: Provision For Doubtful Debts	(6,850)	
			Less: Provision For Discount On Debtor	(2,603)	1,27,547
			Advance Paid to Supplier		5,000
			Bills Receivable	10,000	
			Less: Bill Dishonour	(2,000)	8,000
			Prepaid Rent		6,000
			Cash in Hand		10,750
			Cash at Bank		1,68,500
		5,11,997			5,11,997