

UNIT-V

INTRODUCTION TO FINANCIAL ACCOUNTING & PREPARATION OF FINAL ACCOUNTS

Introduction to Financial Accounting

Financial accounting is a specialized branch of accounting that keeps track of a company's financial transactions. Using standardized guidelines, the transactions are recorded, summarized, and presented in a financial report or financial statement such as an income statement or a balance sheet.

Companies issue financial statements on a routine schedule. The statements are considered *external* because they are given to people outside of the company, with the primary recipients being owners/stockholders, as well as certain lenders. If a corporation's stock is publicly traded, however, its financial statements (and other financial reporting's) tend to be widely circulated, and information will likely reach secondary recipients such as competitors, customers, employees, labour organizations, and investment analysts.

It's important to point out that the purpose of financial accounting is not to report the value of a company. Rather, its purpose is to provide enough information for others to assess the value of a company for themselves.

Because external financial statements are used by a variety of people in a variety of ways, financial accounting has common rules known as accounting standards and as generally accepted accounting principles (GAAP).

Definition: Acc to American Institute of Certified Public Accountants (AICPA) in 1941, accounting is the art of recording, classifying and summarizing in a significant manner and in terms of money, transactions and events which are in part at least of a financial character and interpreting the results thereof.

Significance of Financial Accounting:

Accounting is very important for every business organization. It helps

- (a) To maintain its own records of business.
- (b) To monitor the business activities.
- (c) To calculate profit or loss for a given period.
- (d) To fulfill legal obligations.
- (e) To show financial position for a given period.
- (f) To communicate the information to the interested parties.

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Define Double Entry System? Write its Advantages and Disadvantages?

At the heart of financial accounting is the system known as double entry book keeping (or "double entry accounting"). Each financial transaction that a company makes is recorded by using this system.

Book of entry system was invented by an Italian Merchant named as *Luca Pacioli* in the year 1494. This is most common system of keeping accounting records and universally accepted system of accounting. In 1749, this system was further developed by Advert Jones as a named as Double Entry System. Under this System, in every transaction have two aspects. One is *benefit receiving* and another one is *benefit giving* aspect. In procedure of recording receiving aspect has to be **debited** and giving aspect has to be **credited**. The principle of double entry system is "For every debit is equal to every credit and vice-versa. This system is followed by all business units whether big or small.

Advantages:

The following are the advantages of Double Entry System.

- (a) It supplies complete information relating to all business transactions.
- (b) It shows arithmetical accuracy of books of accounts.
- (c) It ascertained true profit of the business firm.
- (d) It shows actual financial position of the firm.
- (e) It is helpful to prevent frauds and errors while recording the business activities.

Disadvantages:

- (a) In this system, number of books are required and to be maintained.
- (b) It is very costly one, small business units not able to bear the amount.
- (c) It is not applicable all types of business units.

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Write Various Types of Accounts and Rules Governing the Each Account? or Accounting Standards or Generally Accepted Accounting Principles (GAAP)

If financial accounting is going to be useful, a company's reports need to be credible, easy to understand, and comparable to those of other companies. To this end, financial accounting follows a set of common rules known as accounting standards or generally accepted accounting principles (GAAP, pronounced "gap").

Acc to Double Entry System all the business transactions are classified into following accounts.

- (A) Personal Accounts
- (B) Real Accounts
- (C) Nominal Accounts

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(A) Personal Accounts: Personal account relating to persons and firms. Persons may be Natural persons (Rama, Krishna, Seetha, Geetha etc.), and artificial persons (Lakshmi General Stores, Andhra Bank, Kumar and Bro's etc.).

Rule of Personal Account: "Debit the Receiver and Credit the Giver".

(*B*) *Real Accounts:* Assets are related account is called real account. These are different types. Tangible assets and intangible assets. Tangible assets are visible and touchable. *For Ex:* fixed assets such as land & buildings, plant & machinery, furniture & fixers, Current assets such as cash, goods or stock and Intangible assets such as Goodwill, Patents, trademarks etc.

Rule of Real Account: "Debit, What Comes in and Credit, What Goes Out".

(C) Nominal Accounts: It relating to expenses, losses, incomes and gains or profits. In this items not visible and touchable. For Ex: salaries, rent, rates & taxes, interest, commission, discounts etc.

Rule of Nominal Account: "Debit all Expenses and Losses and Credit all incomes and gains".

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What are the Business Concepts- Explain?

GAAP is based on some basic underlying principles or assumptions or conditions and concepts and which is the science of accounting. The following are the important concepts.

- [A] Business Entity Concept: According to this concept, which makes only business affairs are recorded in the books of accounts but not makes the personal or private or proprietor affairs.
- **[B] Money Measurement Concept:** According to this concept, accounting records only those transactions which can be expressed in terms of money.
- [C] Cost Concept: Acc to concept, assets acquired or other transactions recorded in the books at cost or actual value or book value. In this concept, the market cannot be considered.
- [D] Going Concern Concept: This concept assumes that the business will continue for a long time to come. So the business transactions are recorded in the books in view of going concern concept of the business firm.
- **[E] Dual Concept:** Acc to this concept, every business transactions should have two aspects, one is benefit receiving and another one is benefit giving aspect. It is also called as Double entry Concept.
- **[F] Accounting Period Concept:** Acc to this concept, at the end of each accounting period an income statements and a balance sheet are prepared.

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Write Short Notes on (A) Accounting Cycle (B) Journal (C) Ledger (D) Trail Balance

[A] An Accounting Cycle is a complete sequence beginning with the recording of transactions and ending with calculation of profit or loss and showing financial position. They include the process of preparing journal, ledger, trail balance and final accounts.

Steps involved in Accounting Cycle:

Recording → Classifying → Summerizing → Analyzing Results
(Journal) (Ledger) (Trail Balance) (Final Accounts)

[B] Journal: In every business firm all the business transactions are required to record first in the book called as journal on permanent basis. Journal is derived from the French word "Jour" which means a day. So the business transactions are recorded in the chronological order (date wise) in a journal according to the three accounting principles (personal, real and nominal account rules) i.e. known as journalizing. Journal is also called as first book or primary book or day book or book of original entry.

Ruling of Journal:

Date	L.F	Particulars	Debit (Rs.)	Credit (Rs.)

[C] Ledger: After recording the all business transaction in the journal, the next stage is transfer of transactions into their respective accounts opened in the ledger. Ledger means a set of accounts of the business firm like Personal Accounts, Real Accounts, and Nominal Accounts. So it is the Book of Secondary Entry or Final Entry or Principle Book.

The form of Ledger Account is as under:

Dr	Name of the Account						
Date	L.F	Particulars	Amount	Date	L.F	Particulars	Amount
			(Rs.)				(Rs.)

[D] Trail Balance: Preparation of Trail Balance is third step in the process of accounting. All the business transactions are properly entered, totaled, balanced in the journal and ledger then the trail balance is prepared at the end of the year. It shows equal totals both debit and credits.

Definition: The Trail Balance is a statement containing the balances of all ledger accounts, as at any given date in the form of debit and credit columns placed side by side and prepared for the purpose of checking the arithmetic accuracy of the ledger posting.

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How and Why is Preparing the Final Accounts?

Final Accounts of Sole Trading firm are Prepared as under:

[A] Trading Account: Trading Account prepared during an accounting period to know the gross profit or gross loss of the business. This account prepares on the basis of Nominal account principle. It is actually part of profit & loss account, so the gross profit will be transferred to profit & loss account.

In trading account, in debit side opening stock, purchases, all direct expenses and in credit side closing stock and sales are considered. Following equations shows how the gross profit is ascertained.

Gross Profit = Sales – Cost of Goods Sold

Cost of Goods Sold = Opening Stock + Purchases less returns + All Direct Expenses – Closing Stock (or) Sales – Gross Profit.

[B] Profit & Loss Account: it is the second step in final accounts. This account starts with Gross Profit or Loss was taken from trading account. It prepares on the basis of nominal account principle. In this account all the incomes are to be credited and indirect expenses are to be debited. It is prepared to calculate net results of the business firm i.e. net profit or loss is to be transferred to capital account.

[C] Balance Sheet: it is final step in final accounts. Which is not an account; it is a statement containing assets and liabilities of business firm but it looks like an account having two sides. The left hand side is known as liabilities such as capital, outsides liabilities and credit balances in personal account and right hand side is known as assets includes current assets, fixed assets, and intangible assets. It is prepared to know the financial position of the business on a particular date. Balance sheet shows equal totals both assets and liabilities sides.

The following equations give better information about the balance sheet.

Total Assets = Total Liabilities

Total Liabilities = Capital + Outside Liabilities

Capital = Total Assets – Outside Liabilities

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What are the objectives or importance or advantages and limitations of the Final Accounts?

Introduction: Final Accounts have two main objectives are to find profit made by the business and to ascertain the financial position of the business on a given date.

Importance (or) Advantages of Final Accounts:

- [1] To reveals financial results of the business i.e. profit or loss.
- [2] To reveals financial position of the business i.e. assets and liabilities.
- [3] To understand liquidity and solvency of the business.
- [4] To helps in tax calculation.

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Limitations (or) Disadvantages of Final Accounts:

- [1] True profit or loss of the firm cannot be calculated.
- [2] Assets and liabilities values also not accurate.
- [3] Window dressing is possible in preparing final accounts.
- [4] Personal opinions of accountants or owners will influence final accounts to some extent.

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PROBLEMS ON JOURNAL ENTRIES

(1) Journalize the following transactions and post them into Ledger

- 2013, Sep 1 Ali commenced business with cash Rs.17, 000
- Sep 2 Paid into Bank Rs.7,000
- Sep 3 Purchase goods for cash Rs.100
- Sep 4 Bought furniture for Office Rs.700
- Sep 5 Drew from Bank cash for office Rs.4, 000
- Sep 6 Goods sold to Khanna Rs.800
- Sep 7 Bought goods from Arvind Rs.500
- Sep 8 Paid Trade Expenses Rs.100
- Sep 9 Paid to Ali on account Rs.300
- Sep10 Received Cash from Khanna Rs.500
- Sep11 Paid Rent Rs.100
- Sep 12 Cash Sales Rs.18, 000

Journalise in the Books of Ali						
Date	LF	Particulars	Dr, Rs.	Cr, Rs.		
2013 Sept-1		Cash A/c Dr	17,000	-		
		To Capital A/c	-	17,000		
		(Being Ali commenced business)				
Sept-2		Bank A/c Dr	7,000	-		
		To Cash A/c	-	7,000		
		(Being Paid into Bank)				
Sept-3		Purchase A/c Dr	100	-		
		To Cash A/c		100		
		(Being Purchase goods for cash)				
Sept-4		Furniture A/c Dr	700	-		
		To Cash A/c	-	700		
		(Being Bought furniture for Office)				
Sept-5		Cash A/c Dr	4,000	-		
		To Bank A/c	-	4,000		
		(Being Drew from Bank cash for office)				
Sept-6		Kanna A/c Dr	800	-		
		To Sales A/c	-	800		



	(Being Goods sold to Khanna)		
Sept-7	Purchases A/c Dr	500	-
	To Arvind A/c	-	500
	(Being Bought goods from Arvind)		
Sept-8	Trade Expenses A/c Dr	100	-
	To Cash A/c	-	100
	(Being Paid Trade Expenses)		
Sept-9	Ali A/c Dr	300	-
	To Cash A/c	-	300
	(Being Amount Paid to Ali)		
Sept-10	Cash A/c Dr	500	-
	To Kanna A/c	-	500
	(Being Received Cash from Khanna)		
Sept-11	Rent A/c Dr	100	-
	To Cash A/c	-	100
	(Being Paid Rent)		
Sept-12	Cash A/c Dr	18,000	-
	To Sales A/c	-	18000
	(Being Cash Sales)		

Dr	Cash Account				
Date	Particulars	Rs.	Date	Particulars	Rs.
2013	To Capital A/c	17,000	2013	By Bank A/c	7,000
Sept-1			Sept-2		
Sept-5	To Bank A/c	4,000	Sept-3	By Purchases A/c	100
Sept-10	To Kanna A/c	500	Sept-4	By Furniture A/c	700
Sept-12	To Sales	18,000	Sept-8	By Trade Expenses	100
			Sept-9	By Ali A/c	300
			Sept-11	By Rent A/c	100
			Sept-30	By Balance C/d →	31,200
		39,500			39,500

(2) Journalize the following transactions and Post them into Ledger

- (i) Ram invested Rs.10,000 in cash
- (ii) He bought goods worth Rs.2000 from Shyam
- (iii) He bought a machine for Rs.5000 from Lakshman on account
- (iv) He paid to Lakshman Rs.2000
- (v) He sold goods for cash Rs.3000
- (vi) He sold goods to Anusha on account for Rs.4000
- (vii) He paid to Shyam Rs. 1000
- (viii) He received amount from Anusha Rs.2000.



Solution:

	Journalise in the Books of Ram					
Date	LF	LF Particulars Dr, Rs.				
(i)		Cash A/c Dr	10,000	-		
		To Capital A/c	-	10,000		
		(Being Ram invested in business)				
(ii)		Purchase A/c Dr	2,000	-		
		To Shyam A/c	-	2,000		
		(Being bought goods from shyam)				
(iii)		Machinery A/c Dr	5,000	-		
		To Lakshman A/c		5,000		
		(Being Bought Machine from Lakshman)				
(iv)		Lakshman A/c Dr	2,000	-		
		To Cash A/c	-	2,000		
		(Being Paid to Lakshman)				
(v)		Cash A/c Dr	3,000	-		
		To Sales	-	3,000		
		(Being Sold goods for Cash)				
(vi)		Anusha A/c Dr	4,000	-		
		To Sales A/c	-	4,000		
		(Being Goods sold to Khanna)				
(vii)		Shyam A/c Dr	1,000	-		
		To Cash A/c	-	1,000		
		(Being Paid to Shyam)				
(viii)		Cash A/c Dr	2,000	-		
		To Anusha A/c	-	2,000		
		(Being Paid Trade Expenses)				

Ledger Accounts:

Dr		Cr			
Date	Particulars	Rs.	Date	Particulars	Rs.
(i)	To Capital A/c	10,000	(iv)	By Lakshman A/c	2,000
(v)	To Sales A/c	3,000	(vii)	By Shyam A/c	1,000
(viii)	To Anusha A/c	2,000			
				By Balance C/d →	12,000
		15,000			15,000

Dr	Syam Account				Cr
Date	Particulars	Rs.	Date	Particulars	Rs.
(vii)	To Cash A/c	1,000	(ii)	By Purchases A/c	2,000
	To Balance C/d →	1,000			
		2,000			2,000



Dr	Lakshman Account				
Date	Particulars	Rs.	Date	Particulars	Rs.
(iv)	To Cash A/c	2,000	(iii)	By Machinery A/c	5,000
	To Balance C/d →	3,000			
		5,000			5,000

Dr	Anusha Account				Cr
Date	Particulars	Rs.	Date	Particulars	Rs.
(vi)	To Sales A/c	4,000	(viii)	By Cash A/c	2,000
				By Balance C/d →	2,000
		4,000			4,000

(3) Identify the recording process of Journal Entry in a systematic manner?

01-07-2016 Business Commenced with a cash Rs.10,00,000

03-07-2016 Deposited in Bhuvaneswari Bank Ltd Rs.8,00,000

08-07-2016 Goods Purchased from Hindu Heritage Ltd. Rs.50,00,000

12-07-2016 Sold Goods to Amaravathi Infra Ltd. Rs.75,00,000

18-07-2016 Salaries & Rent Paid through bank Rs.8,00,000

25-07-2016 Received a Bank Cheque From Amaravathi Infra Ltd Rs.30,00,000

28-07-2016 Paid to Hindu Heritage Ltd. Rs.25,00,000

31-07-2016 Paid Office Expenses through bank Rs.5,00,000

	Journalise in the Books of						
Date	LF	Particulars Particulars	Dr, Rs.	Cr, Rs.			
01-07-2016		Cash A/c Dr	10,00,000	-			
		To Capital A/c	-	10,00,000			
		(Being Business Commenced)					
03-07-2016		Bhuvaneswari Bank Ltd A/c Dr	8,00,000	-			
		To Cash	-	8,00,000			
		(Being Deposited in Bhuvaneswari Bank)					
08-07-2016		Purchases A/c Dr	50,00,000	-			
		To Hindu Heritage Ltd A/c		50,00,000			
		(Being Goods Purchased from Hindu					
		Heritage Ltd)					
12-07-2016		Amaravathi Infra Ltd A/c Dr	75,00,000	-			
		To Sales A/c	-	75,00,000			
		(Being Sold Goods to Amaravathi Infra)					
18-07-2016		Salaries & Rent A/c Dr	8,00,000	-			
		To Bank A/c	-	8,00,000			
		(Being Sold goods for Cash)					



25-07-2016	Bank A/c Dr	30,00,000	-
	To Amaravathi Infra Ltd A/c	-	30,00,000
	(Being Received a Bank Cheque From		
	Amaravathi Infra Ltd)		
28-07-2016	Hindu Heritage Ltd A/c Dr	25,00,000	-
	To Cash A/c	-	25,00,000
	(Being Paid to Hindu Heritage Ltd)		
31-07-2016	Office Expenses A/c Dr	5,00,000	-
	To Bank A/c	-	5,00,000
	(Being Paid Office Expenses)		

(4) Journalize the following transactions and post them into ledger

2015 Jan1 Shyam started business with cash Rs.40,000

2015 Jan 4 Goods purchased from Gopi Rs.23,000

2015 Jan 6 Goods sold to Rahim Rs. 16,000

2015 Jan 8 Goods returned to Gopi Rs.5,000

2015 Jan10 Goods returned by Rahim Rs. 800

2015 Jan 13 Deposited into bank Rs.3,000

2015 Jan 15 Interest Received Rs.50

2015 Jan 31 Salaries Paid Rs. 5,000

Journal entries in the Books of Shyam						
Date	LF	Particulars	Dr, Rs.	Cr, Rs.		
01-01-2015		Cash A/c Dr	40,000	-		
		To Capital A/c	-	40,000		
		(Being Shyam started business)				
04-01-2015		Purchases A/c Dr	23,000	-		
		To Gopi	-	23,000		
		(Being Goods purchased from Gopi)				
06-01-2015		Rahim A/c Dr	16,000	-		
		To Sales A/c		16,000		
		(Being Goods sold to Rahim)				
08-01-2015		Gopi A/c Dr	5,000	-		
		To Purchase Returns A/c	-	5,000		
		(Being Goods returned to Gopi)				
10-01-2015		Sales Returns A/c Dr	800	-		
		To Rahim A/c	-	800		
		(Being Goods returned by Rahim)				
13-01-2015		Bank A/c Dr	3000	-		
		To Cash A/c	-	3000		
		(Being Deposited into bank				
15-01-2015		Cash A/c Dr	50	-		
		To Interest A/c	-	50		
		(Being Interest Received)				
31-01-2015		Salaries A/c Dr	5000	-		
		To Cash A/c	-	5000		
		(Being Paid Salaries)				



Ledger Accounts:

Dr	Cash Account				
Date	Particulars	Rs.	Date	Particulars	Rs.
Jan-1, 05	To Capital A/c	40,000	Jan-13	By Bank A/c	3,000
Jan-15	To Interest A/c	50	Jan-31	By Salaries A/c	5,000
			Jan-31	By Balance C/d →	35,050
		40,050			40,050

Dr		Cr			
Date	Particulars	Rs.	Date	Particulars	Rs.
Jan-8	To P Returns A/c	5,000	Jan-04	By Purchases A/c	23,000
Jan-31	To Balance C/d →	18,000			
		23,000			23,000

Dr	RahimAccount				
Date	Particulars	Rs.	Date	Particulars	Rs.
Jan-6	To Sales A/c	16,000	Jan-10	By Sales Returns A/c	800
			Jan-31	To Balance C/d →	15,200
		16,000			16,000

(5) Journalise the following transactions.

2003 Jan.1 ABC firm commenced business with Rs.40,000

Jan.2 Deposited into bank Rs.30,000

Jan.3 Bought goods worth Rs.48,000 from Kamala

Jan.4 Sold goods worth Rs.60,000

	Journal entries in the Books of ABC Firm						
Date	LF	Dr, Rs.	Cr, Rs.				
01-01-2003		Cash A/c Dr	40,000	-			
		To Capital A/c	-	40,000			
		(Being ABC firm commenced business)					
02-01-2003		Bank A/c Dr	30,000	-			
		To Cash A/c	-	30,000			
		(Being Deposited into bank)					
03-01-2003		Purchases A/c Dr	48,000	-			
		To Kamala A/c		48,000			
		(Being Bought goods from Kamala)					
04-01-2003		Cash A/c Dr	60,000	-			
		To Sales A/c	-	60,000			
		(Being Sold goods)					



(6) Prepare ledger posting for the following transactions.

2003 Jan.5 Paid rent Rs.4, 000

Jan.6 Sold goods worth Rs.50, 000 to Suresh

Jan.7 Bought goods from Devi Rs.14, 000

Jan.8 Paid salaries Rs.1, 000

Solution:

Journal Entries						
Date	LF	Particulars	Dr, Rs.	Cr, Rs.		
Jan-5, 2003		Rent A/c Dr	4,000	-		
		To Cash A/c	-	4,000		
		(Being Rent Paid)				
Jan-6, 2003		Suresh A/c Dr	50,000	-		
		To Sales A/c	-	50,000		
		(Being Goods sold to Suresh)				
Jan-7, 2003		Purchases A/c Dr	14,000	-		
		To Devi A/c		14,000		
		(Being Bought goods from Devi)				
Jan-8, 2003		Salaries A/c Dr	1,000	-		
		To Cash A/c	_	1,000		
		(Being Paid Salaries)				

Ledger Accounts:

Dr		Cr			
Date	Particulars	Particulars Rs. Date Particulars			
			Jan-5	By Rent A/c	4,000
			Jan-8	By Salaries A/c	1,000
Jan-31	To Balance C/d →	5,000			
		5,000			5,000

Dr	Suresh Account				
Date	Particulars Rs. Date Particulars		Rs.		
Jan-6	To Sales	50,000			
			Jan-31	By Balance C/d →	50,000
		50,000			50,000

Dr		Cr			
Date	Particulars Rs. Date Particulars				Rs.
			Jan-7	By Purchases A/c	14,000
Jan-31	To Balance C/d →	14,000			
		14,000			14,000



Dr	Purchase Account				
Date	Particulars Rs. Date Particulars			Rs.	
Jan-7	To Devi A/c	14,000			
			Jan-31	BY Balance C/d →	14,000
		14,000			14,000

Dr	Sales Account				Cr
Date	Particulars	Particulars Rs. Date Particulars			
			Jan-7	By Suresh A/c	50,000
Jan-31	To Balance C/d →	50,000			
		50,000			50,000

- (7) Journalize the following Transactions from the books of Miss. Madhuri?
- a) Madhuri Commenced business with a capital of Rs.1, 00,000/-
- b) Purchased furniture Rs.3,000/-
- c) Sold Goods worth Rs.3,500/-
- d) Paid Salaries Rs.10,000/-
- e) Office Expenses paid Rs.800/-
- f) Cash deposited into bank Rs.30,000/-
- g) Purchased good on credit basis from Miss. Shreya Rs.40,000/-
- h) Cash withdraw from bank Rs.15,000/-

	Journal Entries in the Books of Madhuri						
Date	LF	Particulars	Dr, Rs.	Cr, Rs.			
(a)		Cash A/c Dr	1,00,000	-			
		To Capital A/c	-	1,00,000			
		(Being Madhuri Commenced business)					
(b)		Furniture A/c Dr	3,000	-			
		To Cash A/c	-	3,000			
		(Being Purchased furniture)					
(c)		Cash A/c Dr	3,500	-			
		To Sales A/c		3,500			
		(Being Sold Goods)					
(d)		Salaries A/c Dr	10,000	-			
		To Cash A/c	-	10,000			
		(Being Paid Salaries)					
(e)		Office Expenses A/c Dr	800	-			
		To Cash A/c	-	800			
		(Being Office Expenses paid)					
(f)		Bank A/c Dr	30,000	-			
		To Cash A/c	-	30,000			
		(Being Deposited into bank					
(g)		Purchase A/c Dr	40,000	-			
		To Miss. Shreya A/c	-	40,000			
		(Being Purchased goods on credit from Miss.					
		Shreya)					
(h)		Cash A/c Dr	15,000	-			
		To Bank A/c	-	15,000			
		(Being Cash withdraw from bank)		•			



(8) Journalize the following transactions for March 31, 2020:

March 1 Vamsi started business with a capital of Rs.20,000

- 3 Paid cash to Madan Rs.2,000
- 5 Sold goods to Samuel Rs.4,000
- 6 Rent Paid Rs.500

Solution:

	Journal Entries in the Books of Vamsi				
Date	LF	Dr, Rs.	Cr, Rs.		
March-1, 2020		Cash A/c Dr	20,000	-	
		To Capital A/c	-	20,000	
		(Being Vamsi started business)			
March-3		Madan A/c Dr	2,000	-	
		To Cash A/c	-	2,000	
		(Being Paid cash to Madan)			
March-5		Samuel A/c Dr	4,000	-	
		To Sales A/c		4,000	
		(Being Sold goods to Samuel)			
March-6		Rent A/c Dr	500	-	
		To Cash A/c	-	500	
		(Being Rent Paid)			

(9) Journalise the following transactions in the books of Khan and Co.

2018

Jan 2 Started the business with Rs.8,00,000

Jan 3 Bought furniture for Rs.1,20,000

Jan 4 Bought stationery for Rs.5,000

Jan 5 Purchased goods for cash at Rs. 2,00,000

Jan 6 Sold goods for cash worth Rs.50,000

Jan 7 Sold to R. Desai goods worth Rs.1,00,000

Jan 9 Bought goods from Mundra Bros at Rs. 80,000

Jan 12 Paid office cleaning charges Rs.1,500

Jan 13 Bought goods from Hari worth Rs.1,00,000

Jan 15 Sold to Sharma and Co; good worth Rs. 60,000

Jan 20 Received Cash from R. Desai Rs.50,000

Jan 23 Paid to Hari Rs.90,000

Jan 25 Bought typewriter for Rs.80,000

Jan 26 Paid house rent of Rs.7,500

Jan 28 Paid light charges of Rs.5,000

Jan 29 Paid salary accounting to Rs.50,000

Jan 31 Received commission to Rs.15,000



D/	7 77	Journalise in the Books of Khan and Co		C. D	
Date Date	LF	Particulars Particulars	<i>Dr, Rs.</i>	Cr, Rs.	
018		Cash A/c Dr	8,00,000	-	
Jan-2		To Capital A/c	-	8,00,000	
		(Being Khan and Co started business)			
Jan-3		Furniture A/c Dr	1,20,000	-	
		To Cash A/c	-	1,20,000	
		(Being Bought furniture)			
Jan-4		Stationery A/c Dr	5,000	-	
		To Cash A/c	,	5,000	
		(Being Bought stationery)		,	
Jan 5		Purchases A/c Dr	2,00,000	_	
van e		To Cash A/c	2,00,000	2,00,000	
		(Being Purchased goods for cash)		2,00,000	
Jan 6		Cash A/c Dr	50,000		
Jan o		To Sales A/c	30,000	50,000	
			_	30,000	
Jan 7		(Being Sold goods for cash) R. Desai A/c Dr	1.00.000		
Jan /			1,00,000	1 00 000	
		To Sales A/c	-	1,00,000	
* 0		(Being Goods Sold to R. Desai)	00.000		
Jan 9		Purchase A/c Dr	80,000	-	
		To Mundra Bros A/c	-	80,000	
		(Being Bought goods from Mundra Bros)			
Jan 12		Cleaning Charges A/c Dr	1,500	-	
		To Cash A/c	-	1,500	
		(Being Paid office cleaning charges)			
Jan 13		Purchases A/c Dr	1,00,000		
		To Hari		1,00,000	
		(Being Bought goods from Hari)			
Jan 15		Sharma & Co A/c Dr	60,000		
		To Sales	,	60,000	
		(Being Sold to Sharma and Co)		,	
Jan 20		Cash A/c Dr	50,000		
3uii 20		To R. Desai A/c	30,000	50,000	
		(Being Cash Received from R. Desai)		50,000	
Jan 23		Hari A/c Dr	90,000		
Jan 23		To Cash A/c	90,000	90,000	
				90,000	
T 05		(Being Paid to Hari)	00.000		
Jan 25		Typewriter A/c Dr	80,000	00.000	
		To Cash A/c		80,000	
		(Being Bought typewriter)			
Jan 26		House Rent A/c Dr	7,500	 	
		To Cash A/c		7,500	
		(Being Paid house rent)			
Jan 28		Light Charges Dr	5,000		
		To Cash A/c		5,000	
	<u> </u>	(Being Paid light charges)			
Jan 29		Salary A/c Dr	50,000		
		To Cash A/c		50,000	
		(Being Paid salary)		- ,	
	1		15.000		
Jan 31		I Cash A/c Dr	15 000		
Jan 31		Cash A/c Dr To Commission A/c	15,000	15,000	



(10) Journalize the following transactions.

2021,

January 1. Commenced business with a capital of Rs. 1,00,000

- " 2. Cash deposited into bank Rs. 9000
- ,, 3. Bought Furniture for cash Rs. 3,000
- ,, 4. Bought goods for cash from 'B' Rs. 5000
- "5. Sold goods for cash to 'A' Rs. 2,000
- " 6. Purchased goods from 'C' on credit Rs.2000
- "7. Goods sold to 'D' on credit Rs. 1500
- ,, 20. Received interest Rs. 500
- " 31. Paid rent Rs. 4000
- " 31. Paid salary to 'P' Rs.10,000

		Journal Entries		
Date	LF	Particulars	Dr, Rs.	Cr, Rs.
2021		Cash A/c Dr	1,00,000	-
January 1		To Capital A/c	-	1,00,000
,		(Being Commenced business)		
		Bank A/c Dr	9,000	-
January 2		To Cash A/c	-	9,000
•		(Being Purchased furniture)		
		Furniture A/c Dr	3,000	-
January 3		To Cash A/c		3,000
•		(Being Purchased furniture)		
		Purchases A/c Dr	5,000	-
January 4		To Cash A/c	_	5,000
·		(Being Bought goods for cash from 'B')		
		Cash A/c Dr	2,000	-
January 5		To Sales A/c	_	2,000
·		(Being Sold goods for Cash to 'A')		
		Purchases A/c Dr	2,000	-
January 6		To 'C' A/c	-	2,000
•		(Purchased goods from 'C' on credit)		
		'D' A/c Dr	1,500	-
January 7		To Sales A/c	-	1,500
•		(Being Goods sold to 'D' on credit)		
		Cash A/c Dr	500	-
January 20		To Interest A/c	-	500
		(Being Received interest)		
		Rent A/c Dr	4,000	-
January 31		To Cash A/c	-	4,000
_		(Being Paid Rent)		
		Salary A/c Dr	10,000	-
January 31		To Cash	-	10,000
-		(Being Paid Salary)		



(11) Journalize the following transactions:

June 1.2021 Commenced with Cash Rs. 10,00,000

June 3,2021 Purchased Goods worth Rs.2,00,000

Jan 8,2021 Sold goods to Mr.Raghu Rs.1,00,000

June 30,2021 Salaries Paid Rs. 20,000 June 30,2021 Rent Paid Rs. 10,000

Solution:

	Journal Entries					
Date	LF	Particulars	Dr, Rs.	Cr, Rs.		
01-06-2021		Cash A/c Dr	10,00,000	-		
		To Capital A/c	-	10,00,000		
		(Being Commenced Business)				
		Purchases A/c Dr	2,00,000	-		
03-06-2021		To Cash A/c	-	2,00,000		
		(Being Purchased Goods)				
		Mr.Raghu A/c Dr	1,00,000	-		
08-06-2021		To Sales A/c		1,00,000		
		(Being Sold goods to Mr.Raghu)				
		Salaries A/c Dr	20,000	-		
30-06-2021		To Cash A/c	-	20,000		
		(Being Salaries Paid)				
		Rent A/c Dr	10,000			
30-06-2021		To Cash A/c		10,000		
		(Being Rent Paid)				

(12) Post the following transactions in ledger accounts:

April-1, 2021 Sold goods for cash Rs.8,000

April-5 Paid cash to Uma Rs.2,000

April-7 Bought furniture Rs.2,000

April-20 Paid salaries Rs.3,000

Solution:

Ledger Accounts:

Dr	Cash Account				
Date	Particulars	Rs.	Date	Particulars	Rs.
01-04-2021	To Sales A/c	8,000	05-04-2021	By Uma A/c	2,000
			07-04-2021	By Furniture A/c	2,000
			20-04-2021	By Salaries A/c	3,000
			30-04-2021	By Balance C/d →	1,000
		8,000			8,000



(13) Enter the following transactions in Krishna account and bring down the balances?

2019 January 1 Sold Goods Krishna Rs.21, 000

2019 January 3 Purchased Goods from Krishna Rs.11, 400

2019 January 10 Paid Cash to Krishna Rs.12, 000

2019 January 15 Sold Goods to Krishna Rs.4,000

2019 January 15 Received Cash from Krishna Rs. 2,400

Solution:

Ledger Accounts:

Dr		Cr			
Date	Particulars	Rs.	Date	Particulars	Rs.
01-01-2019	To Sales A/c	21,000	03-01-2019	By Purchases A/c	11,400
10-01-2019	To Cash A/c	12,000	01-01-2019	By Cash A/c	2,400
15-01-2019	To Sales A/c	4,000			
			30-04-2021	By Balance C/d →	23,400
		37,000			37,000

(14) Enter the following transactions in proper subsidiary books of Ram

2021 August 1 Sold goods to Ramesh 5250

August -1 Bought from Hari Ram 7800

August -2 Ramesh returned goods 750

August -2 Sold to Dev 5500

August -2 Purchased goods from Mangal 7000

August -4 Return goods to Mangal 1000

August -4 Bought from Devi dayal 3250

August -4 Sold to Zakeer 3500

August -5 Zakeer returned goods 450

August -6 Sold to Ram Saran 5000

August -6 sold to Gyan 3000

August -7 Ram Saran returned goods 500

August -7 Bought from Devi dayal 7000

August -8 Return goods to Devi dayal 750

August -9 Purchased goods from Raghu subject to trade discount of 10% 10,000

August -10 Sold to Rajaram goods subject to trade discount of 5% 5,000

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Proper Subsidiary Books of Ram

Sales Book				
Date	Date Invoice Particulars			
	Number		(Rs.)	
1-8-2021		Ramesh	5,250	
2-8-2021		Dev	5,500	
2-8-2021		Zakeer	3,500	
6-8-2021		Ram Saran	5,000	
6-8-2021		Gyan	3,000	
10-8-2021		Rajaram (5,000 - 5,000 x 5%)	4,750	
		Total	27,000	

Purchase Book			
Date	Date Invoice Particulars Amoun		
	Number		(Rs.)
1-8-2021		Hari Ram	7,800
2-8-2021		Mangal	7,000
4-8-2021		Devi dayal	3,250
7-8-2021		Devi dayal	7,000
9-8-2021		Raghu (10,000 – 10,000 x 10%)	9,000
		Total	30,050

	Sales Returns Book				
Date	Date Debit Particulars				
	Note		(Rs.)		
2-8-2021		Ramesh	750		
5-8-2021		Zakeer	450		
7-8-2021		Ram Saran	500		
		Total	1,700		

Purchase Returns Book				
Date	Credit	Particulars	Amount	
	Note		(Rs.)	
4-8-2021		Mangal	1,000	
8-8-2021		Devi dayal	750	
		Total	1,750	



(15) Preparing **Trail Balance** for the following:

Capital Rs.20,000, Cash Rs.18,500, Purchases Rs.8,000, Sales Rs.8,000, Furniture Rs.2,000, X account of Rs.4,000, Y account Rs.3,000 and Rent Rs.500.

Solution:

Dr Trail Balance			Cr
Debit Balances	Rs.	Credit Balances	Rs.
Cash	18,500	Capital	20,000
Purchases	8,000	Sales	8,000
Furniture	2,000	X A/c (Creditors)	4,000
Rent	500		
Y A/c (Debtors)	3,000		
	32,000		32,000

(16) Following are the extracts from the Trial Balance of a firm as at 1st March 2017

Particulars	Dr. Rs	Cr. Rs
Sundry Debtors	2,05,000	-
Provision for doubtful debts	-	10,000
Bad Debts	3,000	-

Additional information: Additional bad debts Rs.5,000. Maintain the provision for doubtful debts @ 10% on debtors. Show the relevant accounts.

Solution:

Dr Profit	Profit & Loss Account		
Particulars	Rs.	Particulars	Rs.
To Bad Debts 3,000			
Add: Additional 5,000	8,000		
To Provisional Doubtful Debts	10,000		
(New – Old) 20,000 – 10,000)			

Balance Sheet				
Liabilities	Rs.	Assets	Rs.	
		Sundry Debtors	2,05,000	
		Less: Addl. Bad debts	5,000	
			2,00,000	
		Less: Provision for Doubtful	20,000	
		Debts (2, 00,000 x 10%)		
			1,80,000	

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Proforma for Final Accounts

Dr Trading, Profit & Loss Account offor the year ended Cr			
Particulars	Amount	Particulars	Amount
	(Rs.)		(Rs.)
To Opening Stock	XXX	By Sales xxx	
To Purchases xxx		Less: Returns xx	XXX
Less: Returns xx	XXX	By Closing Stock	XXX
To Carriage inwards	XXX		
To wages xxx			
Add: Outstanding xx	XXX		
To All Manufacture/Factory			
Expenses:			
Coal, Fuel, water, Motive power,			
Electricity & Gas, Factory Rent,			
& Insurance, Lighting, & Heating	XXX		
To Export Duty	XXX		
To Freight on Purchases	XXX		
To Gross Profit c/d →	XXX		
	XXXX		XXXX
To Salaries xxx		By Gross Profit B/d \rightarrow	XXX
Add: Outstanding xx	XXX	By Received Interest xxx	
To Rent, Taxes, & Insurance xx		Add: Receivable xx	XXX
Less: Prepaid xx	XXX	By Received Commission	XXX
To Trading Expenses	XXX	By Received Discount	XXX
To General Expenses	XXX	By Received Dividend	XXX
To Carriage Outwards	XXX	By Profit of Sale on Asset	XXX
To Freight on Sales	XXX	By Bad debt reserve	XXX
To Discount	XXX	By Appreciation on Assets	XXX
To Bank Charges	XXX		
To Advertisement	XXX		
To Printing & Stationery	XXX		
To Repairs	XXX		
To Bad debts xxx			
Add: Additional xx	XXX		
To Travelling expenses	XXX		
To Interest	XXX		
To Depreciation	XXX		
To Net Profit (Transferred to			
Capital Account) -	XXX		
	XXXX		XXXX



Balance Sheet ofas on 31-12					
Liabilities		A.Rs	Assets		A.Rs.
Creditors		XXX	Land & Buildings	XXX	
Bills Payable		XXX	Less: Depreciation	XX	XXX
Bank overdraft		XXX	Plant & Machinery	XXX	
Outstanding expenses		XXX	Add: Appreciation	XX	XXX
Debentures		XXX	Furniture & Fixtures		XXX
Long term loans		XXX	Equipment		XXX
Capital	XXX		Investments		XXX
Add: Additional Capital	XXX		Premises		XXX
Add: Interest on Capital	XXX		Motor Vehicle		XXX
	XXX		Other Fixed Assets		XXX
Less: Drawings	XXX		Cash in hand		XXX
Add: Net Profit	XXX	XXX	Cash at bank		XXX
			Debtors	XXX	
			Less: Bad debts	XX	
				XXX	
			Less: Bad debt reserve	XX	XXX
			Bills receivable		
			Prepaid expenses		
			Accrued Income		
			Closing Stock		XXX
		XXX			XXX

Adjustments: These must appear in two times, firstly, it appear in Trading, Profit & Loss Account and Second time appear in Balance Sheet.

Some of the important adjustments and their signing explained as follows:

- (1) Closing stock: First appear in credit side of Trading account and secondly on assets side of balance sheet.
- (2) Outstanding (+) added t related item its appear either Trading or P&L A/c Debit side and second time appear in Liability Side.
- (3) **Prepaid** (-) less from related item in Trading or P&L A/c Debit side and second time appear in Assets Side.
- **(4) Receivable or Accrued Income (+)** added to related item and it's appear either Trading or P&L A/c Credit side and second time appear in Assets Side.
- (5) **Depreciation** (-) less from related assets in assets side and second time appear in Debit side of Profit & Loss Account.
- **(6) Appreciation** (+) added to related assets in assets side and secondly appear in Credit side of Profit & Loss Account.
- (7) Bad Debts (-) less from Debtors in assets side and second time appear in Debit side of P&L Account.
- (8) Bad doubtful debts (-) less from Debtors in assets side and second time appear in Debit side of P&L Account.

Prepared By: Dr.N.Suresh Babu, Asst. Professor (C), Dept.of Management, RGUKT-Nuzvid



(1) From the following balances, taken from the Trial Balance of SCo Ltd. Prepare a trading and Profit and Loss account for the year ending 31st December 2020

Particulars	Dr. Rs.	Cr, Rs.
Stock on 1-1-2020	2,000	-
Purchase and Sales	20,000	30,000
Returns	2,000	1,000
Carriage inwards	1,000	-
Carriage outwards	1,000	-
Rent	1,000	-
Interest Received	-	2,000
Salaries	5,000	-
General Expenses	1,000	-
Discount	-	500
Insurance	500	-
	33,500	33,500

The closing stock on 31st December 2020 is Rs.5, 000.

.Solution:

Dr Trading, Profit & Loss A/c of SCo Ltd for the year ended 31st Dcm 2020 Cr			
Particulars	Amount	Particulars	Amount
	(Rs.)		(Rs.)
To Opening Stock	2,000	By Sales 30,000	
To Purchases 20,000		Less: Returns 2,000	28,000
Less: Returns 1,000	19,000	By Closing Stock	5,000
To Carriage inwards	1,000		
To Gross Profit c/d \rightarrow	11,000		
	33,000		33,000
To Salaries	5,000	By Gross Profit B/d →	11,000
To Carriage outwards	1,000	By Received Interest	2,000
To Rent	1,000	By Received Discount	500
To General Expenses	1,000		
To Insurance	500		
To Net Profit			
(Transferred to Capital A/c) \rightarrow	5,000		
	13,500		13,500

& & & & & &

(2) Prepare Profit and Loss Account, from the following balances of Mr. X for the year ending 31.03.2014.

Particulars	Amount Rs.
Office Rent	3,000
Printing expenses	2,200
Tax and Insurance	1,400
Discount Received	400
Advertisement	3,600
Salaries	8,000
Stationary	2,400
Discount allowed	600
Travelling expenses	2,600
Gross Profit transferred from the Trading	25,000
Account	



Solution:

Dr Trading, Profit & Loss A/c of Mr. X for the year ended 31st March, 2014			Cr
Particulars	Amount	Particulars	Amount
	(Rs.)		(Rs.)
To Office Rent	3,000	By Gross Profit B/d →	25,000
To Printing expenses	2,200	To Discount Received	400
To Tax and Insurance	1,400		
To Advertisement	3,600		
To Salaries	8,000		
To Stationary	2,400		
To Discount allowed	600		
To Travelling expenses	2,600		
To Net Profit			
(Transferred to Capital A/c) \rightarrow	1,800		
	25,400		25,400

& & & & & &

(3) Prepare Trading and Profit and Loss Account of M/s. Gupta and Sons for the year ending 31st December, 2020 from the following information.

Particulars	Amount (Rs.)
Stock (1-1-2020)	2,00,000
Purchases	2,55,000
Wages	1,00,000
Carriage	5,000
Purchase Returns	13,250
Export duty	9,000
Sales	5,75,000
Coal and Coke	25,000
Sales returns	10,000
Printing and Stationary	2,250
Stock (31-12-2020)	3,00,000
Salaries	30,000
Rent & Taxes	12,000
Depreciation	3,020
Repairs	6,000
Discount allowed	12,505
Bad debts	9,000
Advertisement	2,500
Gas and Water	1,500
Factory lighting	2,500
General expenses	4,000



Solution:

Dr Trading, P & L A/c of M/s. Gupta for the year ended 31st December, 2020 Cr			
Particulars	Amount	Particulars	Amount
	(Rs.)		(Rs.)
To Opening Stock	2,00,000	By Sales 5,75,000	
To Purchases 2,55,000		Less: Returns 10,000	5,65,000
Less: Returns 13,250	2,41,750	By Closing Stock	3,00,000
To Carriage inwards	5,000		
To wages	1,00,000		
To Export duty	9,000		
To Coal and Coke	25,000		
To Factory lighting	2,500		
To Gross Profit c/d →	2,81,750		
	8,65,000		8,65,000
To Printing and Stationary	2,250	By Gross Profit B/d →	2,81,750
To Salaries	30,000		
To Rent & Taxes	12,000		
To Depreciation	3,020		
To Repairs	6,000		
To Discount allowed	12,505		
To Bad debts	9,000		
To Advertisement	2,500		
To General expenses	4,000		
To Net Profit (Transferred to Capital			
Account) →	2,00,475		
_	2,81,750		2,81,750

& & & & & &

(4) From the following balance extracted from the books of RKC Co. Prepare a trading and Profit and Loss account and Balance Sheet.

Particulars	Amt. (Rs.)	Particulars	Amt (Rs.)
Opening Stock	1,250	Plant & Machinery	6,230
Sales	11,800	Returns outwards	1,380
Depreciation	667	Cash in hand	895
Commission (Cr)	211	salaries	750
Insurance	380	Debtors	1,905
Carriage Inwards	300	Discount (Dr)	328
Furniture	670	Bills Receivable	2,730
Printing Charges	481	Wages	1,589
Carriage outwards	200	Returns Inward	1,659
Capital	9,228	Bank overdraft	4,000
Creditors	1,780	Purchases	8,679
Bills Payable	541	Petty cash in hand	47
Bad Debts	180		

The value of Stock on 31st December 2021 was Rs.3,700



Solution:

Dr Trading, Profit & Loss A/c of RKC Co. for the year ended 31st Dec 2021 Cr			
Particulars	Amount	Particulars	Amount
	(Rs.)		(Rs.)
To Opening Stock	1,250	By Sales 11,800	
To Purchases 8,679		Less: Returns 1,659	10,141
Less: Returns 1,380	7,299	By Closing Stock	3,700
To Carriage inwards	300		
To wages	1,589		
To Gross Profit c/d \rightarrow	3,403		
	13,841		13,841
To Salaries	750	By Gross Profit B/d \rightarrow	3,403
To Depreciation	667	By Commission (Cr)	211
To Insurance	380		
To Printing Charges	481		
To Carriage outwards	200		
To Bad Debts	180		
To Discount (Dr)	328		
To Petty cash in hand	47		
To Net Profit (Transferred to Capital			
Account) →	581		
	3,614		3,614

Balance Sheet of RKC Co. as on 31-12-2020					
Liabilities		A.Rs	Assets	A.Rs.	
Creditors		1,780	Furniture	670	
Bills Payable		541	Plant & Machinery	6,230	
Bank overdraft		4,000	Cash in hand	895	
Capital	9,228		Debtors	1,905	
Add: Net Profit	581	9,809	Bills Receivable	2,730	
			Closing Stock	3,700	
	•	16,130		16,130	

& & & & & &

(5) Following is the Trial Balance of Ram Chandra on 31st March, 2021 Draw the final accounts from the balances there from trial balance. Value of closing stock as on 31st March 2021 was Rs. 50,000.

Particulars	Dr. Rs.	Cr. Rs.
Capital	-	1,50,000
Stock on 1-4-2020	30,000	-
Cash at Bank	10,000	-
Cash in hand	5,000	-
Machinery	1,00,000	-
Furniture	13,000	-
Purchases	2,00,000	-
Wages	50,000	-
Carriage Inwards	33,000	-
Salaries	70,000	-
Discount	4,000	5,000
Advertising	50,000	-
Other expenses	40,000	-
Sales	-	5,00,000
Sundry debtors	90,000	-
Sundry Creditors	-	40,000
	6,95,000	6,95,000



Solution;

Dr Trading, P & L A/c of Ram Chandra for the year ended 31st March, 2021 Cr				
Particulars	Amount	Particulars	Amount	
	(Rs.)		(Rs.)	
To Stock on 1-4-2020	30,000	By Sales	5,00,000	
To Purchases	2,00,000	By Closing Stock	50,000	
To Carriage inwards	33,000			
To wages	50,000			
To Gross Profit c/d \rightarrow	2,37,000			
	5,50,000		5,50,000	
To Salaries	70,000	By Gross Profit B/d \rightarrow	2,37,000	
To Discount	4,000	By Discount	5,000	
To Advertising	50,000			
To Other expenses	40,000			
To Net Profit (Transferred to Capital				
Account) →	78,000			
	2,42,000		2,42,000	

Balance Sheet of Ram Chandra as on 31st March, 2021				
Liabilities	A.Rs	Assets	A.Rs.	
Creditors	40,000	Cash at Bank	10,000	
Capital 1,50,000		Cash in hand	5,000	
Add: Net Profit 78,000	2,28,000	Machinery	1,00,000	
		Furniture	13,000	
		Sundry debtors	90,000	
		Closing Stock	50,000	
	2,68,000		2,68,000	

& & & & & &

(6) Prepare Trading and Profit and Loss Account and Balance Sheet of Jagat Shah as at 31st March, 2019 from the following balances:

Particulars	Amt. (Rs.)	Particulars	Amt (Rs.)
Capital (Cr)	3,600	Salaries	600
Machinery	700	General expenses	200
Sales	8,200	Rent	500
Purchases	4,000	Purchase Return	50
Sales Returns	100	Debtors	3000
Stock on 1 st April, 2018	1,000	Cash	400
Drawings	400	Carriage outwards	200
Wages	1,000	Advertising	200
Carriage Inwards	50	Creditors	500

The closing stock was valued Rs. 2000.



Solution:

Dr Trading, P & L A/c of Jagat Shah for the year ended 31st March, 2019 Cr				
Particulars		Amount	Particulars	Amount
		(Rs.)		(Rs.)
To Stock on 1st April, 2018		1,000	By Sales 8,200	
To Purchases	4,000		Less: Returns 100	8,100
Less: Returns 5	50	3,950	By Closing Stock	2000
To wages		1,000		
To Carriage Inwards		50		
To Gross Profit c/d	\rightarrow	4,100		
		10,100		10,100
To Salaries		600	By Gross Profit B/d \rightarrow	4,100
To General Expenses		200		
To Rent		500		
To Carriage outwards		200		
To Advertising		200		
To Net Profit (Transferred to	Capital			
Account) →		2,400		
		4,100	_	4,100

Balance Sheet of Jagat Shah as on 31st March, 2019					
Liabil	ities	A.Rs	Assets	A.Rs.	
Creditors		500	Debtors	3,000	
Capital	3,600		Cash	400	
Less: Drawings	400		Closing Stock	2000	
	3,200		Machinery	700	
Add: Net Profit	2,400	5,600			
		6,100		6,100	

& & & & & &

(7) From the following balances taken from the books of Hari and Co., prepare Trading and Profit and Loss Account for the year ended 31st March, 2014 and Balance Sheet as at that date.

Particulars	Amt. (Rs.)	Particulars	Amt (Rs.)
Capital	3,50,000	Salaries	11,100
Building	1,87,500	Discount allowed	2,000
Machinery	92,500	Stock (01-04-2013)	1,65,000
Debtors	70,000	Bills Payable	50,000
General expenses	8,000	Sales	6,35,000
Rent Paid	37,100	Purchases	4,68,500
Drawings	6,500	Wages	25,000
Electricity charges	1,900	Cash in hand	18,000
Carriage Inwards	8,500	Sundry Creditors	1,00,000
Cash at Bank	30,000	Return inward	4,500
Returns outward	1,100		

Closing stock was Rs. 1,82,100.



Solution:

Dr Trading, P & L A/c of Hari and Co for the year ended 31st March, 2014 Cr			
Particulars	Amount	Particulars	Amount
	(Rs.)		(Rs.)
To Stock (01-04-2013)	1,65,000	By Sales 6,35,000	
To Purchases 4,68,500		Less: Returns 4,500	6,30,500
Less: Returns 1,100	4,67,400	By Closing Stock	1,82,100
To wages	25,000		
To Carriage Inwards	8,500		
To Gross Profit c/d \rightarrow	1,46,700		
	8,12,600		8,12,600
To General expenses	8,000	By Gross Profit B/d →	1,46,700
To Rent Paid	37,100		
To Electricity charges	1,900		
To Salaries	11,100		
To Discount allowed	2,000		
To Net Profit (Transferred to Capital			
Account) →	86,600		
	1,46,700		1,46,700

Balance Sheet of Hari and Co as on 31st March, 2014				
Liabilit	ties	A.Rs	Assets	A.Rs.
Creditors		1,00,000	Building	1,87,500
Bills Payable		50,000	Machinery	92,500
Capital	3,50,000		Debtors	70,000
Less: Drawings	6,500		Cash at Bank	30,000
	3,43,500		Cash in hand	18,000
Add: Net Profit	86,600	4,30,100	Closing Stock	1,82,100
		5,80,100		5,80,100

& & & & & &

(8) The following is the Trial Balance of ABC Co. Ltd., was prepared on 31st March 2014. Prepare Trading and Profit& Loss Account and Balance Sheet.

Particulars	Dr. Rs.	Cr. Rs.
Capital	-	22,000
Opening Stock	10,000	-
Debtors and Creditors	8,000	12,000
Machinery	20,000	-
Cash at Bank	2,000	-
Bank overdraft	-	14,000
Returns	4,000	8,000
Trade expenses	12,000	-
Purchase and Sales	26,000	44,000
Wages	10,000	-
Salaries	12,000	-
Bills Payable	-	10,600
Bank deposits	6,600	-
	1,10,600	1,10,600

Closing Stock was valued at Rs.60, 000



Solution:

Dr Trading, P & L A/c of ABC Co. Ltd for the year ended 31st March, 2014 Cr					
Particulars		Amount	Particulars		Amount
		(Rs.)			(Rs.)
To Stock (01-04-2013)		10,000	By Sales	44,000	
To Purchases	26,000		Less: Returns	4,000	40,000
Less: Returns	8,000	18,000	By Closing Stock		60,000
To wages		10,000			
To Gross Profit c/d	\rightarrow	62,000			
		1,00,000			1,00,000
To Trade expenses		12,000	By Gross Profit B/	$\mathbf{d} \longrightarrow$	62,000
To Salaries		12,000			
To Net Profit (Transferred to	Capital				
Account) →		38,000			
	•	62,000			62,000

Balanc	Balance Sheet of ABC Co. Ltd as on 31st March, 2014					
Liabilities		A.Rs	Assets	A.Rs.		
Creditors		12,000	Machinery	20,000		
Bank overdraft		14,000	Bank deposits	6,600		
Bills Payable		10,600	Debtors	8,000		
Capital	22,000		Cash at Bank	2,000		
Add: Net Profit	38,000	60,000	Closing Stock	60,000		
			-			
		96,600		96,600		

& & & & & &

(9) From the following Trail Balance prepare Trading, Profit & Loss A/c for the year ended 31-03-2017 and Balance sheet as on that data.

Debit Balances	Amount	Credit Balances	Amount
	(Rs.)		(Rs.)
Sundry Debtors	52,000	Sundry Creditors	22,000
Cash in hand	1,592	Sales	2,92,000
Motor Car	22,000	Capital	70,000
Furniture	3,500		
Purchases	1,95,000		
Sales Returns	2,600		
Patents	8,420		
Opening Stock	7,000		
Motor Car expenses	11,400		
Rent, Rates and Taxes	6,108		
Insurance Premium	2,400		
Machinery	24,000		
Wages	23,600		
General expenses	2,680		
Carriage Inwards	2,040		
Carriage Outwards	1,130		
Discount	500		
Fuel	6,430		
Drawings	8,000		
3,80400	3,84,000		3,84,000

Closing stock: Rs.35,000.



Solution:

Dr Trading, P & L A/c for the year ended 31st March, 2017 Cr				
Particulars	Amount	Particulars	Amount	
	(Rs.)		(Rs.)	
To Stock (01-04-2013)	7,000	By Sales 2,92,000		
To Purchases	1,95,000	Less: Returns 2,600	2,89,400	
To wages	23,600	By Closing Stock	35,000.	
To Carriage Inwards	2,040			
To Fuel	6,430			
To Gross Profit c/d \rightarrow	90,330			
	3,24,400		3,24,400	
To Motor Car expenses	11,400	By Gross Profit B/d \rightarrow	90,330	
To Rent, Rates and Taxes	6,108			
To Insurance Premium	2,400			
To General expenses	2,680			
To Carriage Outwards	1,130			
To Discount	500			
To Net Profit (Transferred to Capital				
Account) →	66,112			
	90,330		90,330	

	Balance Sheet as on 31st March, 2017				
Liabilities	5	A.Rs	Assets	A.Rs.	
Creditors		22,000	Sundry Debtors	52,000	
Capital	70,000		Cash in hand	1,592	
Less: Drawings	8,000		Motor Car	22,000	
	62,000		Furniture	3,500	
Add: Net Profit	66,112	1,28,112	Patents	8,420	
			Machinery	24,000	
			Closing Stock	35,000.	
			Suspense Account →	3,600	
			(Trail Balance Difference)		
		1,50,112		1,50,112	

& & & & & &

(10) From the following information, prepare trading, profit and loss account and balance sheet.

Particulars	Dr. Rs.	Cr. Rs.
Purchases	30,000	-
Sales	-	70,000
Returns	1,400	1,600
Opening Stock	20,000	-
Wages	1,000	-
Salaries	1,400	-
Depreciation	2,000	-
Rent Received	-	10,000
Buildings	30,000	-
Capital	-	60,000
Debtors	21,800	-
Creditors	-	14,000
Bank OD	-	10,000
Cash	58,000	-
	1,65,600	1,65,600

Adjustments: Closing Stock was valued at Rs.30,000, Outstanding Wages Rs.1,000 and Appreciation on Buildings @ 10%.



Solution:

DrTrading, P & L A/c for the year endedCr				Cr
Particulars		Amount	Particulars	Amount
		(Rs.)		(Rs.)
To Stock (01-04-2013)		20,000	By Sales 70,000	
To Purchases	30,000		Less: Returns 1400	68,600
Less: Returns	1,600	28,400	By Closing Stock	30,000
To wages	1,000			
Add: Outstanding	1,000	2,000		
To Gross Profit c/d -	→	48,200		
		98,600		98,600
To Salaries		1,400	By Gross Profit B/d \rightarrow	48,200
To Depreciation		2,000	By Rent Received	10,000
_			By Appreciation on Machinery	3,000
To Net Profit (Transferred to C	Capital			
Account) →		57,800		
		61,200		61,200

Balance Sheet as on					
Liabilities		A.Rs	Assets	A.Rs.	
Outstanding Wages		1,000	Buildings 30,000		
Creditors		14,000	Add: Appreciation@10% 3,000	33,000	
Bank OD		10,000	Debtors	21,800	
Capital	60,000		Cash	58,000	
Add: Net Profit	57,800	1,17,800	Closing Stock	30,000	
		1,42,800		1,42,800	

& & & & & &

(11) From the following balances of SKML Tent House, prepare Trading and Profit and Loss Account and Balance Sheet as on 31st December, 2013.

Particulars	Dr. Rs.	Cr. Rs.
Capital	-	10,000
Plant and Machinery	14,000	-
Furniture and Fixtures	200	-
Debtors and Creditors	2,400	1,700
Drawings	1,000	-
Purchases	10,500	-
Wages	5,000	-
Cash in Hand	200	-
Cash at Bank	800	-
Stock (1-1-2013)	2,000	-
Returns outwards	-	500
Rates and Taxes	400	-
Depreciation	420	-
Sales	-	26,800
Manufacturing Expenses	800	-
Travelling Expenses	100	-
Sundry Expenses	400	-
Bad Debts	150	-
Printing and Stationery	50	-
Carriage	130	-
Returns inward	400	-
Repairs	50	-
	39,000	39,000



Solution:

Dr Trading, P & L A/c of SKML Tent House, for the year ended 31st December, 2013 Cr					
Particulars		Amount	Particula	rs	Amount
		(Rs.)			(Rs.)
To Stock (01-01-2013)		2,000	By Sales	26,800	
To Purchases	10,500		Less: Returns	400	26,400
Less: Returns	500	10,000	By Closing Stock		
To wages		5,000			
To Manufacturing Expenses		800			
To Carriage		130			
To Gross Profit c/d \rightarrow		8,470			
		26,400			26,400
To Rates and Taxes		400	By Gross Profit B/d	l →	8,470
To Depreciation		420			
To Travelling Expenses		100			
To Sundry Expenses		400			
To Bad Debts		150			
To Printing and Stationery		50			
To Repairs		50			
To Net Profit (Transferred to Ca	pital				
Account) →		6,900			
		8,470			8,470

Balance Sheet of SKML Tent House, as on 31st December, 2013					
Liabili	ities	A.Rs	S Assets A		
Creditors		1,700	Plant and Machinery	14,000	
Bank OD			Furniture and Fixtures	200	
Capital	10,000		Debtors	2,400	
Less: Drawings	1,000		Cash in Hand	200	
	9,000		Cash at Bank	800	
Add: Net Profit	6,900	15,900	Closing Stock		
	•	17,600		17,600	

& & & & & &

(12) Prepare (i) Trading Account and (ii) Profit and Loss Account for the information given which is related to Sai & Co for the year ended 31-12-18. Stock on 31-12-18 was valued at Rs. 1800.

Particulars	Dr. Rs.	Cr. Rs.
Capital	-	7,610
Cash in hand	30	-
Purchases	8,990	-
Sales	-	11,060
Cash at bank	885	-
Fixtures and fittings	225	-
Lighting and Heating	65	-
Freehold Premises	1,500	-
Bills Receivables	825	-
Returns inwards	30	-
Salaries	1,075	-
Creditors	-	1,950
Debtors	5,700	-
Stock on 31-12-17	3,000	-
Printing	225	-
Bills Payables	-	1,875
Rent, Rates	190	-
Discount	200	445
	22,940	22,940



Solution:

Dr Trading, P & L A/c of Sai & Co, for the year ended 31st December, 2018 Cr				
Particulars	Amount	Particulars	Amount	
	(Rs.)		(Rs.)	
To Stock on 31-12-17	3,000	By Sales 11,060		
To Purchases	8,990	Less: Returns	11,030	
		30		
To Lighting and Heating	65	By Closing Stock	1,800	
To Gross Profit c/d \rightarrow	775			
	12,830		12,830	
To Salaries	1,075	By Gross Profit B/d \rightarrow	775	
To Printing	225	By Discount	445	
To Rent, Rates	190			
To Discount	200			
		To Net Loss (Transferred to	470	
		Capital Account)	470	
		→		
	1,690	,	1,690	

Balance Sheet of Sai & Co as on 31st December, 2018				
Liabilities		A.Rs	Assets	A.Rs.
Creditors		1,950	Cash in hand	30
Bills Payable		1,875	Cash at bank	885
Capital	7,610		Fixtures and fittings	225
Less: Net Loss	470	7,140	Freehold Premises	1,500
			Bills Receivables	825
			Debtors	5,700
			Closing Stock	1,800
		10,965		10,965

& & & & & &

(13) From the following Trail balance, prepare Trading account, Profit and loss account and Balance sheet as on 31-3-2013 of Miss. Srilekha & Co.

Particulars	Amt. (Rs.)	Particulars	Amt (Rs.)
Sales	40,000	Furniture	60,000
Capital	50,000	Rent	800
Land	20,000	Sundry Debtors	40,000
Opening Stock	15,000	Carriage Inwards	500
Wages	2,500	Bad debts	1,000
Purchases	10,000	Carriage outwards	600
Returns Inwards	1,000	Salaries	900
Returns Outwards	1,500	Rent (Credit)	5,000
Interest	700	Buildings	70,000
Bills Payable	66,500	Bank overdraft	50,000
Sundry Creditors	60,000	Bills Receivables	50,000

Adjustments: 1. Closing stock Rs. 60,000 2. Bad-debts on debtors Rs 1000.



Solution:

Dr Trading, P & L A/c of Miss. Srilekha & Co for the year ended 31-3-2013 Cr			
Particulars	Amount	Particulars	Amount
	(Rs.)		(Rs.)
To Opening Stock	15,000	By Sales 40,000	
To Purchases 10,000		Less: Returns	39,000
		1,000	
Less: Returns 1,500	8,500		
To Wages	2,500	By Closing Stock	60,000
To Carriage Inwards	500		
To Gross Profit c/d \rightarrow	72,500		
	99,000		99,000
To Rent	800	By Gross Profit B/d \rightarrow	72,500
To Interest	700	By Rent (Credit)	5,000
To Bad debts 1,000			
Add: Additional 1,000	2,000		
To Carriage outwards	600		
To Salaries	900		
To Net Profit (Transferred to	72,500		
Capital Account) →			
	77,500		77,500

Balance Sheet of Miss. Srilekha & Co as on 31-3-2013				
Liabilities	A.Rs	Assets	A.Rs.	
Creditors	60,000	Land	20,000	
Bills Payable	66,500	Furniture	60,000	
Bank overdraft	50,000	Sundry Debtors 40,000		
Capital 50,000		Less: Bad Debts 1,000	39,000	
Add: Net Profit	1,22,500	Buildings	70,000	
72,500				
		Bills Receivables	50,000	
		Closing Stock	60,000	
	2,99,000		2,99,000	

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(14) The Trial Balance of Kamala as at March 31,2012 revealed the following balances:

Debit Balances	Amount	Credit Balances	Amount (Rs.)
	(Rs.)		
Plant and machinery	1,60,000	Capital account	2,00,000
Purchases	1,36,000	Sales	2,50,000
Sales returns	2,000	Purchase returns	6,550
Opening stock	60,000	Discount received	1,600
Discount allowed	700	Sundry creditors	50,000
Bank charges	150		
Sundry debtors	90,000		
Salaries	13,600		
Wages	20,000		
Freight	1,500		
Carriages outwards	2,400		
Rent and rates	4,000		
Advertisements	4,000		
Cash in hand	13,800		
	5,08,150		5,08,150

Adjustments:

- (a) Closing stock was valued at Rs.70,000
- (b) Provide depreciation on debtors @ 4%.
- (c) Provide for depreciation on plant @10% per annum.
- (d) Salaries yet to be paid Rs.500

Find Gross profit, Net profit and Balance Sheet Total.

Dr Trading, P & L A/c of Kamala for the year ended March 31,2012 Cr				
Particulars	Amount	Particulars	Amount	
	(Rs.)		(Rs.)	
To Opening Stock	60,000	By Sales 2,50,000		
To Purchases 1,36,000		Less: Returns 2,000	2,48,000	
Less: Returns 6,550	1,29,450			
To Wages	20,000	By Closing Stock	70,000	
To Freight	1,500			
To Gross Profit c/d \rightarrow	1,07,050			
	3,18,000		3,18,000	
To Depreciation on Plant	16,000	By Gross Profit B/d \rightarrow	1,07,050	
To Discount allowed	700	By Discount received	1,600	
To Bank charges	150			
To Bad debts	3,600			
To Salaries 13,600				
Add: Outstanding 500	14,100			
To Carriages outwards	2,400			
To Rent and rates	4,000			
To Advertisements	4,000			
To Net Profit (Transferred to Capital A/c)	63,700			
\rightarrow				
	1,08,650		1,08,650	

Balance Sheet of Kamala as on March 31,2012				
Liabilities		A.Rs	Assets	A.Rs.
Outstanding Salary (Yet to be paid)		500	Plant and machinery 1,60,000	
Sundry creditors		50,000	Less: Depreciation@10% 16,000	1,44,000
Capital	2,00,000		Sundry Debtors 90,000	
Add: Net Profit	63,700	2,63,700	Less: Bad Debts@4% 3,600	86,400
			Cash in hand	13,800
			Closing Stock	70,000
	•	3,14,200		3,14,200



(15) From the following trail balance as at September 30,2020, prepare trading, profit and loss account for the year ended Dec. 31,2020 and a balance sheet as on that date.

Debit Balances	Rs.	Credit Balances	Rs.
Sundry debtors	64,000	Sales	2,65,000
Stock(1.1.2020)	44,000	Sundry creditors	25,300
Cash in hand	70	Bills payable	15,000
Cash at bank	3,090	Capital	1,59,000
Plant and machinery	35,000		
Trade expenses	2,150		
Salaries	4,450		
Carriage outwards	800		
Rent	1,800		
Purchases	2,37,740		
Discount	2,200		
Land and buildings	69,000		
	4,64,300		4,64,300

Also adjusts the following:

- a) Stock as on December 31, 2002 amounted to Rs.24, 900.
- b) Rent outstandingRs.170.
- c) Trade expenses yet to be paid Rs.300.
- d) Write off bad debts Rs.800.
- e) Provide 5% for doubtful debts.
- f) Depreciate plant and machinery@10% per annum.

Solution:

Dr Trading, P & L A/c for the year ended Dec. 31,2020 Cr				
Particulars	Amount	Particulars	Amount	
	(Rs.)		(Rs.)	
To Stock(1.1.2020)	44,000	By Sales	2,65,000	
To Purchases	2,37,740	By Closing Stock	24, 900	
To Gross Profit c/d \rightarrow	8,160			
	2,89,900		2,89,900	
To Depreciation on Plant & Machinery	3,500	By Gross Profit B/d →	8,160	
To Trade expenses 2,150				
Add: Outstanding 300	2,450			
To Salaries	4,450			
To Carriage outwards	800			
To Rent 1,800				
Add: Outstanding 170	1,970			
To Discount	2,200			
To Bad Debts	800			
To Bad doubtful debt reserve	3,160	By Net Loss \rightarrow	11,270	
	19,430		19,430	

Balance Sheet as on Dec. 31,2020					
Liabilities		A.Rs	Assets		A.Rs.
Outstanding Trade expenses		300	Sundry debtors	64,000	
Outstanding Rent		170	Less: Bad debts	800	
Sundry creditors		25,300		63,200	
Bills payable		15,000	Less: Doubtful Debts@5%	3,160	60,040
			Cash in hand		70
Capital	1,59,000		Cash at bank		3,090
Less: Net Loss	11,270	1,47,730	Plant and machinery	35,000	
			Less: Depreciation@10%	3,500	31,500
			Land and buildings		69,000
			Closing Stock		24, 900
		1,88,500			1,88,600



(16) Prepare trading and profit and loss account for the year ending 31.12.2020 and a balance sheet as on the date from the following trial balance.

Particulars	Dr. Rs.	Cr. Rs.
Sales	-	1,25,000
Purchases	78,000	-
Sales returns	2,700	-
Purchases returns	-	3,600
Discount received	-	1,250
Discount allowed	1,850	-
Opening stock	6,675	-
Salaries	23,000	-
Electricity and gas	1,500	-
Rent and rates	1,000	-
Sundry expenses	2,350	-
Premises	50,000	-
Equipment	15,000	-
Vehicle	10,750	-
Debtors	11,420	-
Bank overdraft	-	425
Cash	60	-
Creditors	-	7,750
Capital	-	55,000
Drawings	5,220	-
Long term loan		16,500
	2,09,525	2,09,525

Adjust the following:

- a) Closing stock Rs. 15,000
- b) Outstanding salaries Rs.2000
- c) Prepaid rent and rates Rs.1000
- d) Provide depreciation on equiqment@10%per annum

Solution:

DrTrading, P & I	L A/c for the Cr	e year ended 31.12.2020	
Particulars	Amount (Rs.)	Particulars	Amount (Rs.)
To Stock(1.1.2020)	6,675	By Sales 1,25,000	, ,
To Purchases		Less: Returns 2,700	1,22,3000
78,000			
Less: Returns	74,400		
3,600			
To Electricity and gas	1,500	By Closing Stock	15,000
To Gross Profit c/d \rightarrow	54,725		
	1,37,300		1,37,300
To Discount allowed	1,850	By Gross Profit B/d \rightarrow	54,725
To Salaries 23,000		By Discount received	1,250
Add: Outstanding 2,000	25,000		
To Rent and Taxes 1,000			
Less: Prepaid 1,000	0		
To Sundry expenses	2,350		
To Depreciation on Equipment	1,500		
To Net Profit \rightarrow	25,275		
	55,975		55,975



Balance Sheet as on 31.12.2020					
Liabilities		A.Rs	Assets		A.Rs.
Outstanding Salaries		2,000	Premises		50,000
Bank overdraft		425	Equipment	15,000	
Creditors		7,750	Less: Depreciation@10%	1500	13,500
Long term loan		16,500	Vehicle		10,750
Capital			Debtors		11,420
55,000					
Less: Drawings	5,220		Cash		60
_	49,780		Prepaid Rent & Taxes		1,000
Add: Net Profit	25,275	75,055	Closing Stock		15,000
		1,01,730			1,01,730

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(17) From the following trial balance taken from the books of Srikrishna &Co., prepare trading and profit and loss account for the year 31.12.2020 and a balance sheet as on that date.

Particulars	Dr. Rs.	Cr. Rs.
Machinery	3,67,000	-
Opening stock	1,16,800	-
Purchases and sales	8,00,000	9,52,000
Returns	16,800	15,200
General expenses	40,000	-
Stationary	4,000	-
Loan from Andhra bank	-	2,76,200
Cash	25,300	-
Apprentice premium	-	6,400
12% loan	-	20,000
Bad debts	13,600	-
Debtors & creditors	2,56,000	80,000
Provision for bad debts	-	8,000
Interest	300	-
Sri Krishna Capital	-	2,82,000
	16,39,800	16,39,800

Adjustments:

- a) Purchases include Rs.8, 000 being the value of machinery purchased in January, 2020
- b) Provide 5% per annum as interest on capital
- c) Provide 10% depreciation on machinery
- d) Value of stock on 31.12.2020 was Rs. 68,000



Solution

Dr Trading, P & L A/c of Srikrishna &Co., for the year ended Dec. 31,2020Cr				
Particulars	Amount	Particulars	Amount	
	(Rs.)		(Rs.)	
To Opening stock	1,16,800	By Sales 9,52,000		
To Purchases 8,00,000		Less: Returns 16,800	9,35,200	
Less: Machinery value 8,000		By Apprentice premium	6,400	
Less: Returns 15,200	7,76,800	By Closing Stock	68,000	
To Gross Profit c/d \rightarrow	1,16,000			
	10,09,600		10,09,600	
To Depreciation on Machinery	37,500	By Gross Profit B/d \rightarrow	1,16,000	
To General expenses	40,000	By Provision for bad debts	8,000	
To Stationary	4,000			
To Bad debts	13,600			
To Interest	300			
To Interest on Capital	14,100			
To Net Profit \rightarrow	14,500			
	1,24,000		1,24,000	

В	Balance Sheet of Srikrishna &Co., as on Dec. 31,2020				
Liabilities		A.Rs	Assets		A.Rs.
Loan from Andhra bank		2,76,200	Machinery	3,67,000	
12% loan		20,000	Add: Include Purchas	ses 8000	
Creditors		80,000		3,75,000	
Capital	2,82,000		Less: Depreciation	37,500	3,37,500
Add: Interest@5%	14,100		Cash		25,300
Add: Net Profit	14,500	3,10,600	Debtors		2,56,000
			Closing Stock		68,000
		6,86,800			6,86,800

& & & & & &

(18) From the following information, prepare Final Accounts?

Particulars	Dr. Rs.	Cr. Rs.
Purchase	15,000	-
Sales	-	35,000
Returns	700	800
Opening Stock	10,000	-
Wages	500	-
Salaries	700	-
Depreciation	1000	-
Rent Received	-	5,000
Building	15,000	-
Capital	-	30,000
Debtors	10,000	-
Creditors	-	7,000
Bank overdraft	-	5,000
Cash	29,900	-
	82,800	82,800

Adjustments:

- (a) Closing Stock was valued Rs.15,000/-
- (b) Outstanding wages Rs.500/-
- (c) Appreciation on Building @ 10%.

Prepared By: Dr.N.Suresh Babu, Asst. Professor (C), Dept.of Management, RGUKT-Nuzvid



Solution:

DrCr					
Particulars		Amount	Particulars		Amount
		(Rs.)			(Rs.)
To Opening stock		10,000	By Sales	35,000	
To Purchases	15,000		Less: Returns	700	34,300
Less: Returns	800	14,200	By Closing Stock		15,000
To wages	500				
Add: outstanding	500	1,000			
To Gross Profit c/d	\rightarrow	24,100			
		49,300			49,300
To Depreciation		1000	By Gross Profit B/d →		24,100
To Salaries		700	By Rent Received		5,000
To Net Profit \rightarrow		28,900	By Appreciation on Build	ing	1500
		30,600		·	30,600

Balance Sheet				
Liabilities		A.Rs	Assets	A.Rs.
Outstanding wages		500	Building 15,000	
Creditors		7,000	Add: Appreciation@10% 1500	16,500
Bank overdraft		5,000	Debtors	10,000
Capital	30,000		Cash	29,900
Add: Net Profit	28,900	58,900	Closing Stock	15,000
		71,400		71,400

& & & & & &

(19) Prepare Trading, Profit and Loss Account and Balance Sheet as on 31-12-2018 from the Trial Balance of Shiva Co Ltd.,

Debit Balances	Amount	Credit Balances	Amount
	(Rs.)		(Rs.)
Purchases	25,200	Sales	61,604
Furniture	1,600	Capital	35,000
Wages	3,500	Creditors	3,903
Machinery	20,000	Purchase Returns	222
Opening Stock	17,525		
Sales Returns	1,200		
Debtors	10,400		
Freight on purchase	200		
Salaries	10,600		
Freight on sales	503		
Rent and Taxes	2001		
Cash at bank	8000		
	1,00,729		1,00,729

Adjustments: i) Closing Stock Rs. 16,800 ii) Outstanding Salaries Rs. 400 iii) Prepaid Rent & Taxes Rs. 201 iv) Provide for Bad Debts Reserve @ 5% v) Depreciation on Machinery @ 10% vi) Calculate Interest on Capital @ 5%..



Solution:

DrTrading, P & L A/c of Shiva Co Ltd for the year ended 31-12-2018Cr				
Particulars	Amount	Particulars	Amount	
	(Rs.)		(Rs.)	
To Opening stock	17,525	By Sales 61,604	60,404	
To Purchases 25,2	00	Less: Returns 1,200		
Less: Returns 2	22 24,978	By Closing Stock	16,800	
To wages	3500			
To Freight on purchase	200			
To Gross Profit c/d \rightarrow	31,001			
	77,204		77,204	
To Depreciation on Machinery	2,000	By Gross Profit B/d \rightarrow	31,001	
To Bad debt Reserve	520			
To Salaries 10,6	600			
Add: Outstanding	.00 11,000			
To Freight on sales	503			
To Rent and Taxes 20	001			
Less: Prepaid	1,800			
To Interest on Capital	1,750			
To Net Profit \rightarrow	13,428			
	31,001		31,001	

	Balance Sheet of Shiva Co Ltd as on 31-12-2018					
Liabilities		A.Rs	Assets		A.Rs.	
Outstanding Salaries		400	Furniture		1,600	
Creditors		3,903	Machinery	20,000		
Capital	35,000		Less: Depreciation@10%	2,000	18,000	
Add: Interest@5%	1,750		Debtors	10,400		
Add: Net Profit	13,428	50,178	Less: Bad debt Reserve@5%	520	9,880	
			Cash at bank		8000	
			Prepaid Rent and Taxes		201	
			Closing Stock		16,800	
		54,481		·	54,481	

& & & & & &

(20) From the following Trial Balance prepare Final Accounts of Evergreen and Company Ltd.

Particulars	Dr. Rs.	Cr. Rs.
Cash in hand	2,400	-
Purchases	2,40,000	-
Stock on 1-1-2019	70,000	-
Debtors	1,00,000	-
Plant & Machinery	1,20,000	-
Furniture	30,000	-
Bills Receivable	40,000	-
Rent & Taxes	20,000	-
Wages	32,000	-
Salaries	37,600	-
Capital	-	2,00,000
Bills Payable	-	44,000
Creditors	-	48,000
Sales	-	4,00,000
	6,92,000	6,92,000

Adjustments: i) Closing inventory as on 31-12-2019: Rs. 50,000 ii) Outstanding wages: Rs. 5,000 iii) Prepaid Rent and Taxes Rs1000



Solution:

DrTrading, P & L A/c of Evergreen Company Ltd for the year ended 31-12-2019Cr				
Particulars	Amount	Particulars	Amount	
	(Rs.)		(Rs.)	
To Opening stock on 1-1-2019	70,000	By Sales	4,00,000	
To Purchases	2,40,000	By Closing Stock	50,000	
To wages 32,000				
Add: Outstanding 5,000	37,000			
To Gross Profit c/d →	1,03,000			
	4,50,000		4,50,000	
To Rent and Taxes 20,000		By Gross Profit B/d →	1,03,000	
Less: Prepaid 1,000	19,000			
To Salaries	37,600			
To Net Profit \rightarrow	46,400			
	1,03,000		1,03,000	

Balance Sheet of Evergreen Company Ltd as on 31-12-2019					
Liabilities		A.Rs	Assets	A.Rs.	
Outstanding Wages		5,000	Cash in hand	2,400	
Bills Payable		44,000	Debtors	1,00,000	
Creditors		48,000	Plant & Machinery	1,20,000	
Capital	2,00,000		Furniture	30,000	
Add: Net Profit	46,400	2,46,400	Bills Receivable	40,000	
			Prepaid Rent and Taxes	1,000	
			Closing Stock	50,000	
		3,43,400		3,43,400	

& & & & & &

(21) The following are the balances extracted from the books of Rakesh on 31st March 2015.

Particulars	Amount (Rs.)
Rakesh Capital	30,000
Rakesh Drawings	5,000
Furniture and fixtures	2,600
Opening Stock	22,000
Debtors	18,000
Rent from tenants	1,000
Purchases	1,10,000
Sales	1,50,000
Electricity Charges	1,100
Sales Returns	2,000
Discount (Dr)	1,600
Bank overdraft	4,200
Creditors	13,800
Discount (Cr)	2,000
Tax & Insurance	2,000
General Expenses	4,000
Salaries	9,000
Commission (Dr)	2,200
Carriage on purchases	1,800
Bad debts	800

Adjustments: (a) Closing stock at the end was Rs 20,060; (b) Depreciate furniture and fixtures by Rs 550. Prepare Trading, Profit and Loss account and Balance Sheet for the year ended 31st March 2015 after taking the above adjustments.



Solution:

Dr Trading, P & L A/c of Rakesh for the year ended 31st March 2015Cr				
Particulars	Amount	Particulars	Amount	
	(Rs.)		(Rs.)	
To Opening stock	22,000	By Sales 1,50,000		
To Purchases	1,10,000	Less: Returns 2,000	1,48,000	
To Electricity Charges	1,100			
To Carriage on purchases	1,800	By Closing Stock	20,060	
To Gross Profit c/d \rightarrow	33,160			
	1,68,060		1,68,060	
To Depreciation on Furniture & fixtures	550	By Gross Profit B/d \rightarrow	33,160	
To Discount (Dr)	1,600	By Rent from tenants	1,000	
To Tax & Insurance	2,000	By Discount (Cr)	2,000	
To General Expenses	4,000			
To Salaries	9,000			
To Commission (Dr)	2,200			
To Bad debts	800			
To Net Profit \rightarrow	16,010			
	36,160		36,160	

Balance Sheet of Rakesh as on 31st March 2015					
Liabilitie	S	A.Rs	Assets		A.Rs.
Bank overdraft		4,200	Furniture and fixtures	2,600	
Creditors		13,800	Less: Depreciation	550	2050
Capital	30,000		Debtors		18,000
Less: Drawings	5,000		Closing Stock		20,060
Add: Net Profit	16,010	41,010	Suspense Account		18,900
			(Trail Balance Different Ar	nount)	
		59,010			59,010

& & & & & &

(22) From the following prepare Trading, Profit and loss and Balance Sheet as on 31-03-2015.

Particulars	Dr. Rs.	Cr. Rs.
Capital	-	20,000
Purchases	29,000	-
Sales	-	55,000
Carriage Inwards	5,000	-
Wages outstanding	-	2,000
Plant	20,000	-
Depreciation on plant	4,000	-
Rent received	-	1,000
Salaries and Wages	3,000	-
Reserve for bad and doubtful debts	-	1,000
Bad debts	2,000	-
Interest	-	5,000
Premises	20,000	-
Interest Paid	5,000	-
Creditors	-	6,000
Opening stock	25,000	-
Loans	-	38,000
Debtors	15,000	-
	1,28,000	1,28,000

Adjustment: (a) Closing stock at the end: Rs 40,000 (b) Depreciate Plant at the rate of 15% per annum.



Solution:

Dr Trading	DrTrading, P & L A/c for the year ended 31st March 2015Cr				
Particulars		Amount	Particulars	Amount	
		(Rs.)		(Rs.)	
To Opening stock		25,000	By Sales	55,000	
To Purchases		29,000	By Closing Stock	40,000	
To Carriage Inwards		5,000			
To Gross Profit c/d →		36,000			
		95,000		95,000	
To Depreciation on plant	4,000	,	By Gross Profit B/d \rightarrow	36,000	
Add: Additional Depreciation	3,000	7,000	By Rent received	1,000	
To Salaries and Wages		3,000	By Reserve for bad doubtful debts	1,000	
To Bad debts		2,000	By Interest	5,000	
To Interest Paid		5,000	-		
To Net Profit \rightarrow		26,000			
		43,000		43,000	

Balance Sheet as on 31st March 2015						
Liabilities		A.Rs	Assets		A.Rs.	
Wages outstanding		2,000	Plant	20,000		
Creditors		6,000	Less: Depreciation@15%	3,000	17,000	
Loans		38,000	Premises		20,000	
Capital	20,000		Debtors		15,000	
Add: Net Profit	26,000	46,000	Closing Stock		40,000	
		92,000			92,000	

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(23) Prepare final accounts for Priyank for the year ended 31st March, 2020 from the following information.

Particulars	Dr. Rs.	Cr. Rs.
Cash in hand	4,500	-
Purchases	10,500	-
Sales	-	15,000
Returns	2,000	500
Opening Stock	5,000	-
Carriage Inwards	1,000	-
Bad Debts	1,000	-
Rent	4,000	4,000
Commission	1,000	2,000
Discount	2,000	1,500
Machinery	10,000	-
Debtors	9,000	-
Interest	1,000	3,000
Creditors	-	1,000
Capital	-	23,000
Provision for Bad Debts	-	1,000
	51,000	51,000

Adjustments:

- 1. Closing stock is Rs. 15,000
- 2. Depreciate machinery at 10%
- 3. Further Bad debts are Rs. 1,000
- 4. Make a provision for Bad Debts at 10% on debtors.



Solution:

Dr Trading, P & L A/c of Priyank for the year ended 31st March 2020 Cr				
Particulars		Amount	Particulars	Amount
		(Rs.)		(Rs.)
To Opening stock		5,000	By Sales 15,000	
To Purchases			Less: Returns 2,000	13,000
10,500				
Less: Returns	500	10,000	By Closing Stock	15,000
To Carriage Inwards		1,000		
To Gross Profit c/d	\rightarrow	12,000		
		28,000		28,000
To Bad Debts	1,000		By Gross Profit B/d →	12,000
Add: Additional Bad debts	1,000	2,000	By Rent	4,000
To Provision for Bad Debt	S	800	By Commission	2,000
To Rent		4,000	By Discount	1,500
To Commission		1,000	By Provision for Bad Debts	1,000
To Discount		2,000	By Interest	3,000
To Depreciation on Machin	nery	1,000		
To Interest		1,000		
To Net Profit \rightarrow		11,700		
		23,500		23,500

Balance Sheet of Priyank as on 31st March 2020				
Liabilities		A.Rs	Assets	A.Rs.
Creditors		1,000	Cash in hand	4,500
Capital			Debtors 9,000)
23,000				
Add: Net Profit	11,700	34,700	Less: Bad debts 1,000)
			Less: Provision for Bad	7,200
			Debts 800)
			$(9000-1000 = 8000 \times 10\%)$	
			Machinery 10,000)
			Less: Depreciation@10%1,000	9,000
			Closing Stock	15,000
		35,700		35,700

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(24) Prepare Trading and Profit and Loss Account for the year ended 31st March 2021 and Balance sheet as at that date from the following trail Balance of India & Co.,

Debit Balances	Amount	Credit Balances	Amount
	(Rs.)		(Rs.)
Drawings	45,000	Capital	1,60,000
Goodwill	80,000	Bills payable	33,800
Land and Buildings	60,000	Creditors	70,000
Plant and Machinery	40,000	Purchase returns	2,650
Loose Tools	3,000	Sales	4,18,000
Bills Receivables	3,000	Capital	1,60,000
Stock (1-4-2020)	40,000		
Purchases	2,51,000		
Wages	20,000		
Carriage outwards	500		
Carriage Inwards	1,000		
Coal	5,800		
Salaries	35,000		
Rent, Rates & Taxes	2,800		
Discount	1,500		
Cash at bank	25,000		
Cash in hand	400		
Sundry debtors	45,000		
Repairs	1,800		
Printing & stationary	500		
Bad debts	1,200		
Advertisements	3,500		
Sales returns	2,000		
Furniture	11,200		
General Expenses	5,250		
	6,84,450		6,84,450

Adjustments

- (i) Closing stock on 31.03.2013 was Rs.35,000
- (ii) Provide 5% on debtors against bad debts and 2% against discount on creditors
- (iii) Provide Rs.1,500 for wages
- (iv) Advertisements prepaid Rs.500
- (v) Depreciate plant & machinery, Tools and furniture by 10% and Land & Buildings by 5%



Solution

Dr Trading, P & L A/c of India & Co for the year ended 31st March 2021Cr				
Particulars	Amount	Particulars	Amount	
	(Rs.)		(Rs.)	
To Opening stock	40,000	By Sales 4,18,000		
To Purchases 2,51,000		Less: Returns 2,000	4,16,000	
Less: Returns 2,650	2,48,350	By Closing Stock	35,000	
To Wages 20,000				
Add: Outstanding 1,500	21,500			
To Carriage Inwards	1,000			
To Coal	5,800			
To Gross Profit c/d →	1,34,350			
	4,51,000		4,51,000	
To <u>Depreciation</u> :		By Gross Profit B/d →	1,34,350	
Machinery	3,000	By Discount on Creditors	1,400	
Plant and Machinery	4,000			
Loose Tools	300			
Furniture	1,120			
To Carriage outwards	500			
To Salaries	35,000			
To Rent, Rates & Taxes	2,800			
To Discount	1,500			
To Bad debts (1200 +2250)	3,450			
To Repairs	1,800			
To Printing & stationary	500			
To Advertisements 3,500				
Less: Prepaid 500	3,000			
To General Expenses	5,250			
To Net Profit \rightarrow	73,530			
	1,35,750		1,35,750	



Balance Sheet of India & Co as on 31st March 2021				
Liabilities		A.Rs	Assets	A.Rs.
Outstanding Wages		1,500	Goodwill	80,000
Bills payable		33,800	Land and Buildings 60,000	
Creditors	70,000		Less: Depreciation@5% 3,000	57,000
Less: Discount@2%	1,400	68,600	Plant and Machinery 40,000	
			Less: Depreciation@10%4,000	36,000
Capital	1,60,000		Loose Tools 3,000	
Less: Drawings	45,000		Less: Depreciation@10% 300	2,700
Add: Net Profit	73,530	1,88,530	Closing Stock	
			Bills Receivables	3,000
			Cash at bank	25,000
			Cash in hand	400
			Sundry debtors 45,000	
			Less: Bad debts@5% 2,250	42,750
			Prepaid Advertisement	500
			Furniture 11,200	
			Less: Depreciation@10%1,120	10,080
			Closing Stock	35,000
		2,92,430		2,92,430

& & & &