

# KNR SOFTWARE SOLUTIONS

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# TALLY PRIME WITH GST & TDS

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#### Introduction

Accounting software is a computer software that records and processes accounting transaction within functional modules such as accounts payable, accounts receivable, pay Rolland trail balance. It functions as an accounting and inventory information system.

In the world market, there are many numbers of accounting software's developed by various software companies. among them Tally ERP9 is the simple and powerful accounting software developed by tally solutions pvt.ltd., Banglore.

The special feature of Tally ERP9 is that it has been created exclusively to face the demands and requirements of small, medium and large enterprises.it is completely integrated, affordable and highly reliable software.it is user-friendly to operate. Tally.ERP9 is constructed to automate and integrate all business activities such as purchases, sales, order processing, finance such as purchases, sales, order processing, finance, inventory, and manufacturing.

SAP is a market leader in providing **ERP** (Enterprise Resource and Planning) solutions and services. In this chapter, we will try to understand more on ERP and where it should be used. In addition, we will learn the implementation techniques of ERP along with the ERP packages available in the market.

#### What is ERP?

Enterprise Resource Planning (ERP) is a software that is built to organizations belonging to different industrial sectors, regardless of their size and strength.

The ERP package is designed to support and integrate almost every functional area of a business process such as procurement of goods and services, sale and distribution, finance, accountings, human resource, manufacturing, production planning, logistics & warehouse management.



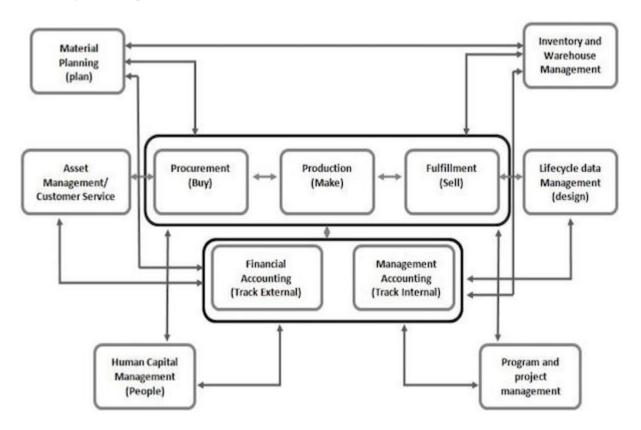
#### **Business Process Integration**

Every business, regardless of the industry they belong to, require connected systems with efficient information flow from one business process to another. Business Process Integration (BPI) plays an important role in overcoming integrating challenges that allows organizations to connect systems internally and externally.

#### Business Process Integration (BPI) allows -

- automation of business processes,
- integration of systems and services,
- secure sharing of data across numerous applications, and
- automation of management, operational, and supporting process.

The following illustration shows an overview of various business processes running in an enterprise and how they are integrated.



#### **Evolution of ERP**

During early phases of development, integrated solutions were designed for particular process areas such as –

- Material Management the integrated system was known as Material Requirement Planning (MRP)
- Manufacturing the integrated system was known as Manufacturing Resource Planning

However none of the integrated systems came with a complete solution for an organization covering major business process areas. In early 1990's, the Gartner Group first used the acronym **ERP**. By mid–1990's, ERP systems addressed all the core enterprise functions.

In the early stages, most of the ERP solutions were focused on automating *back office functions* that were not directly affecting customers or general public. Later, *front office functions* such as customer relationship management and <u>e-business</u> systems were integrated.

#### **Functions of ERP**

An ERP system typically performs the following functions -

- Supports the integrated business process inside the organization.
- Improves capital planning and helps in executing organizational plans and strategies.
- Helps speed up the decision-making process over the analysis of accurate data.
- Helps extend the business network to wider domains, expanding the products and services to reach more customers, suppliers, and partners.
- Identifies operational risks to improve governance.
- Provides protection against organizational data breaches and security threats to leakage of information.
- Makes the organization adaptable to the rapid changes in the business process according to the needs.
- Gives long-term profit by providing means to increase the customer base.

#### **Functional Areas**

ERP is a business management software is usually a suite of integrated applications that a company can use to collect, store, manage, and interpret data from many functional areas including –

- Financial Accounting Deals with financial transactions and data.
- **Human Resource** Deals with information related to employee of an organization.
- **Customer Relationship Management** Deals with capturing and managing customer's relationship, facilitating the use of customer experience to evaluate the knowledge database.
- Sales and Distribution Deals with order placement, delivery, shipment and invoicing.
- Logistics and Warehouse Management Deals with storage of products and shipment.
- Manufacturing and Material Management Deals with the production and production planning activities.
- **Supply Change Management** Deals with the movement of products, storing, managing, and controlling supplies.
- Business Intelligence Analyzes data and converts the same to information.

#### **Advantages of ERP**

By integrating the business processes, the ERP offers the following advantages -

- Saves time and expenses.
- Allows faster decision-making by the management, utilizing the data and reporting tools designed in the systems.
- Single data source and sharing of data among all the units of an organization.
- Helps in tracking every transaction that takes place in an organization, from starting till end.
- Supplies real-time information whenever required.
- Provides synchronized information transfer in between different functional areas such as sales, marketing, finance, manufacturing, human resource, logistics, etc.

#### **Disadvantages of ERP**

It is not always easy to incorporate ERP in an organization. ERP suffers from the following drawbacks -

- Sometimes business processes critical to an organization are to be re-engineered to align them with an ERP solution.
- Cost of complex integration can be very high.
- Switching from one ERP solution to another increases the implementation cost even further.
- End-users are to be trained for their daily operations.
- Customization is not preferred.

#### What is Tally?

Tally is an accounting software developed by Tally Solution Limited Company. Which is used to record and keep the financial transactions of a company, trust or financial transaction institution from computer. So that the financial status of the business will be known.

#### Full form of Tally -

- Total Accounting Leading List Year
- Transactions Allowed in a Linear Line Yard

#### What are the different versions of Tally?

Tally 3.0 (1990) – Tally 3.0 is the first version of Tally. Which has been used for basic accounting requirements of small businesses. However, external and special commands are required to run the software. And it only supports Microsoft DOS.

- 2. Tally 3.12 (1991)
- 3. Tally 4 (1992)
- 4. Tally 4.5 (1994)
- 5. Tally 5.4 (1996)
- 6. Tally 6.3 (2001)
- 7. Tally 7.2 (2005)
- 8. Tally 8.1 (2006)
- 9. Tally 9 (2006)

#### Tally ERP 9 (2009)

Tally ERP 9 is the latest version of Tally since 2009. It is being used by the trade organization. It has advanced features including GST computation, invoicing and payroll processing, remote access, multi-user login and transaction processes. Nowadays businessmen want a complete business solution software like Tally.

#### Tally Prime (2020)

This is the latest version of Tally in which advance has been made from tally erp 9. In which we have prepared QR Code, E-invoice, E-Way Bill, Multi Printing, Bank Cancellation update, Oman VAT, e-payment as well as user friendly interface.

**Tally** is an Accounting Package. Tally is used for operating the accounts with computer power only

#### Operating Accounts are Two types. They are

- 1. Manual Accounts
- 2. Computerized Accounts

# 1. MANUAL ACCOUNTS

Manual Accounts mean operating the accounts by manual. That means operating the accounts data by manual and generating the reports by manual only. In manual accounts you should follow the accounting life cycle. An accounting life cycle is a complete sequenc. It is beginning with the recording of transaction and ending with preparation of final accounts.

#### **Introduction to Accounting**

Accounting is a systematic process of recording, classifying, summarizing, analyzing, and interpreting the financial transactions and communicating the results to the users thereof, the users of accounting information include owners, creditors, bank and financial institutions, employees, government etc.

**Definition:** According to American Institute of Certified Public Accountants "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".

#### Meaning of Book Keeping

Book keeping is a part of accounting being a process of recording financial transactions and events in the books of account, thus book keeping involves

- a) Identifying financial transactions and events
- b) Measuring them in terms of money
- c) Recording the identified financial transactions and events in the books of account, and
- d) Classifying recorded transactions and events i.e., posting them into ledger accounts.

**Definition**: According R.N.Carter "Book keeping is the science and art of recording correctly in the books of account all those business transactions that result in transfer of money or money's worth.

Book Keeping	Accounting	Accountancy
1.It involves recording of financial transaction and events in a set of books as per accounting policies. It is application of accounting.	1. It is also application of accountancy. But after completion of book-keeping process.	1.It includes theories principles and system of accountancy i.e., why and how financial transaction and recorded in the books of account, preparation financial statements and their analysis.
2.It is primary stage of recording, classifying and summarising the transitions.	2. It is the secondary stage and starts where book keeping ends.	2.It is a complete process which includes bookkeeping as well as accounting.
3.It depends on correct recording of transaction and events.	3.It depends on book keeping.	3.It includes both accounting and book keeping.
4.It is a part of accounting because it involves recording of transaction and events, classified them and preparing financial statement, which is the basis of analysis, a function of accounting.	4. It analysis the financial statements made available by the process of book keeping.	4.It involves teaching methodology to record transaction and analysing the financial statement prepared by the process of book keeping.

#### Basic Accounting Terms - Terminology of tally

#### Business: -

The legal work done for the purpose of making profit is called business. Business is a broad term under which business, Production work, Sale or purchase of goods or services, Bank, Insurance, Transport companies come under it.

#### **Types of Business**

- 1. Manufacturing (production)
- 2.Trading (Sales)
- 3. Servicing (Service)

#### Trade (Business):-

The sale and purchase of goods done for the purpose of making a profit is called trade.

#### <u>Profession (Profession or profession): –</u>

Any work or means done to earn income which requires prior training, The profession is called – Doctor, teacher, Work of lawyer etc. comes under occupation.

#### <u>Proprietor (Owner or Owner): –</u>

The person starting the business, who arranges for the necessary capital and carries the risk of loss and loss of the officer to receive the profit., The owner of the business is called.

#### Capital (Capital)

Money to start a business by the owner of the business, It is imposed as cash or other property, it is called capital. In the business, the capital is employed for the purpose of profit, that part of the profit which is not removed from the business, Capital: – Assets – Responsibilities

#### **Drawing (Withdrawal)**-

Goods or cash which are taken out by the owner of the business for personal use of the business, This is called withdrawal or personal expenditure. Withdrawal reduces the amount of capital.

#### Transaction (Transaction or transaction):-

Double sided currency, Mutual exchange of goods or services; Mgbindhamdh is called a Saunde transaction. Purchase and sale of goods, Economic activities such as payment and payment etc. are called commercial transactions or transactions.

#### **Types of Transaction**

- 1. Cash Transaction (Cash transaction): A transaction in which there is an immediate payment or receipt of money is called cash transaction.
- 2. Credit Transaction (Credit or credit transaction): In a credit transaction there is no immediate payment or receipt of money. The payment or receipt is postponed to a future date.
- 3. Bill Transaction (Bill transaction)

#### Goods (Goods)

The goods are called that thing, Which is traded – traded or traded. Raw material obtained for the manufacture of goods under goods, Can be semi-finished material or finished goods

#### **Purchase (Purchase)**

When goods are purchased for sale by the merchant, It is called purchasing. It can be purchased in the form of raw material or finished goods. Purchase of properties, Purchase not included, Because they are not for resale.

#### **Purchase Return (Purchase return)**

Goods that are returned due to any of the purchased goods, Purchase return or outward return (to him)Return Outward) It is said.

#### Sales (Sales)

When the purchased goods are sold for the purpose of profit, it is called selling. Cash sale to sell cash goods (Cash Sales) And sale of credit to sell goods (Credit Sales) it is said.

#### Sales Return (Sales return)

Any goods sold are returned by the customer due to any reason, This is called sales return or internal return. In the lobby Sales return On entry, it is entered into a journal voucher or debit note.

#### Stock (Stock or stock)

After a certain period of time, It is called a stock, on the last day of a business year, which remains unsold, the last stock (Closing Stock) It is said. This stock at the beginning of the new business year, Initial stock (Opening Stock) It is called.

#### Assets (Assets):-

Assets or Properties are possessions, which belong to a trader. They help the trader in carrying on his business. E.g.: Plant and Machinery, Furniture, cash In hand, Stock, investments, goodwill, etc.

#### **Types of Assets**

<u>Fixed Assets</u>: These assets are acquired for long term use in the business. They are not meant for resale. E.g.: Land and Building, Plant and Machinery, Furniture, Vehicles etc.

- (a). Tangible Assets: Such assets, which have physical existence, i.e. they can be seen. E.g.: Plant and machinery, furniture, land and building, etc.
- (b).Intangible Assets: Those assets which have no physical existence, which cannot be seen and touched are termed as intangible assets. E.g.: Goodwill, Copy right, Patents, trade marks etc.

<u>Current Assets</u>: These are the assets which are intended to be sold or converted into cash on a later date or and which frequently undergo change. E.g. Cash in hand, cash at bank, Debtors, bills receivables, Stock etc.

#### Liabilities (Liability or Liabilities):-

The liability of the business is called liability. There are some essential states in the business., Those who have the obligation to repay the business like – Capital, Bill of credit, Creditor, Bank overdraft etc.

#### Revenue (Revenue): -

Revenue refers to the amount received regularly from the sale of goods or services. Business day-to-day activities like rent — rent, Interest, The commission, Discount, Dividends etc. are also called revenue.

#### **Expenses (the expense):-**

Goods in business, Costs incurred for producing or acquiring goods and services. The expenditure is called. Payments for receipt of goods and services are covered under expenditure. wage, The freight, Salary paid on delivery and sale of railway carriages and goods, The rent, advertisement, the expense, Insurance is also included in the expenditure. The cost of increasing the revenue in brief is called expenditure.

#### **Types of Expenses**

#### 1. Direct Expenses -

Payment for receipt of goods and services – wages, The freight, Payment on delivery and sale of railway carriages and goods

#### 2. Indirect Expenses –

increase revenue, the wages, The rent, advertisement, the expense, Insurance etc. Expenditure (Spend): – Spend is the amount paid to increase the profit-earning capacity of the business. Expenses that are paid for the acquisition or acquisition of assets in a business are called expenses.

#### Gain (Benefit):-

this Is a kind of monetary gain, Which results from business like if 1,00,000 Goods worth Rs. 1,50,000 If sold in rupees 50,000 Receipt of money will be called profit.

#### Cost (Cost):-

Raw materials used in business and its functions, Service and loan, The sum of all direct and indirect expenses to be produced or used to make it useful is called cost of goods. The item includes the raw material or assets.

#### Discount (Deduction, Discount or discount): '-

Concession granted to the concession given by the merchant to his customers, It is called discount or discount. It is also called a gift. There are two types of discount –

**1. Merchant discount Trade Discount)**: – The seller makes a discount (discounted) to his customers in the face value, ie the list price, while purchasing the goods., It is called a trade discount with the aim of increasing the sale of goods. It is not done in the accounting books

<u>2. Cash discount Cash Discount): – Exemption provided for payment of cash or check value in a fixed or fixed period, It is called cash discount, it is used in books of accounts.</u>

#### Debitor (Debtor or debtor): -

The person, Borrow goods or services from a firm or institution, It is called the debtor or debtor of the business. To debtors'sundry debtors'; It is said that Nainkantal.

#### <u>Creditor (Creditor or debtor): –</u>

The person, Goods or services are borrowed from a firm or institution, it is called a creditor or a creditor. 'sundry creditors' (Sundry Creditors) It is said. Like – from Lakhan Shyam2 The printer 20000 Bought for Rs. Receivable (Receivable): Any amount related to business which is to be obtained is called receivable. The buyer is called a debtor when there is a credit sale of goods in the trade, Through which funds are to be obtained Basic Accounting Terms

#### Liabilities Payable) -

There are certain amounts in the business which the merchant has to repay in future. Payable) It is said. Those from whom credit is purchased by trade are creditors of the trade (Creditors) It is said.

#### Entry (Entry): -

Entering the transaction in the books of account is called Entry.

#### Whole sale (Turn Over) -

The sum of the cash and credit sales that occur in a certain sum is the total sales or Turn over It is said. Sales cash + sales credit Turn over

#### Insolvent / Bankrupt: -

A person who is unable to repay his loan is called bankrupt. The liability of such a person is more than the value of his property. In such a situation, he cannot repay his loan in full. He has to take refuge in the court to partially repay the debt. The court allows him to partially repay the debt by declaring him bankrupt, thereby freeing him from his debt.

#### Bad Debts / Debt: -

Unable to recover the amount due to the inability of the debtor or going bankrupt, For a creditor, it is called bad debt or unapproachable loan.

#### Debit and credit (Debit and Credit): -

Each account has two sides. The left side is called the debit compound or the deviation and the right side is called the deposit centroid or the integral. Accounting on the left side of an account is called a debit account, which is traditionally abbreviated Dr. It is thus written that accounting on the right side of the account is called deposit account, which is traditionally Cr. Let's write It is noteworthy that in Indian book keeping system, the debit side is on the right and the deposit is on the left.

<u>Account</u>: Account is a record of transactions under a particular head.it records not only the amount of transactions but also their effect and direction.

An account is divided into two parts, i.e., debit and credit, it is usally in a T form and the commonly used layout of an amount is as follows.

Date	Particulars	J.F	Amount	Date	Particulars	J.F	Amount

# **Classification of Accounts:**

Accounts can be classified in two ways

- 1.Traditional classification
- 2. Modern Classification

#### 1. Traditional Classification:

Under this classification, accounts are classified into two groups as shown below;

(a). Personal account: These are the accounts of individuals and firms.

Personal accounts can be classified into three categories:

(i). Natural Personal Accounts: These are the accounts of individuals

For examples, Ravi a/c, kiran a/c, Srihari a/c, Arun a/c, X a/c etc.

(ii) Artificial Personal Accounts: These accounts include accounts of corporate bodies or institutions which are recognized as persons in business dealings.

For examples, The account of a Limited company, Clubs, Institutions, Firms, Cooperative society etc.

(iii). Representative Personal Accounts: These are accounts which represent a certain person or a group of persons. These are the personal accounts without having the name of an individual or a firm.

For examples, Capital a/c, Drawing a/c, Outstanding expenses a/c, Prepaid expenses a/c.

**(b). Real Accounts**: These are the accounts of Assets/Properties of a business.

For example Plant and machinery a/c, Furniture a/c, Land and Building a/c, Investment a/c, Goodwill a/c, Patents a/c etc.

(c). Nominal Accounts: These are the accounts of expenses, losses, incomes and gains

For example Expenses and losses, Incomes and Gains

#### Rules of Debit and Credit Credit (Golden Rules)

#### **Personal Account**

Debit : The Receiver Credit: The Giver Real Account

Debit: What Comes in Credit: What Goes Out

Nominal account

Debit: All Expenses and Losses Credit: All Incomes and Gains

#### 2. Modern Classification

Under this classification, all the accounts are classified into the following five categories

- (a). Assets account Assets accounts are those accounts which relates to the economic resources of an enterprises such as land and building, plant and machinery, furniture etc.
- **(b). liability Accounts** liability accounts are accounts of lenders, creditors for goods, outstanding expenses, etc.
- © . Capital accounts These are the accounts of proprietors/partners who have invested amount in the business. It includes both capital and drawings account.
- **(d). Revenue accounts** These are accounts of incomes and gains. For example Sales, Discount received, interest Received, Commission received, bad debts recovered, etc.
- **(e).** Expenses accounts these are the accounts of expenses or losses incurred in carrying the business. For example purchases, wages, salaries, depreciation, rent etc.

#### Rules for Debit and Credit

Types of Account	Account to be Debited	Account to be Credited
1.Asset Accounts	Increases	Decreases
2.LiabilityAccounts	Decreases	Increases
3.Capital accounts	Decreases	Increases
4.Revenue accounts	Decreases	Increases
5.Expenses accounts	Increases	Decreases

# **Accounting life Cycle:**

Steps involved in accounting life cycle,

Step-1 Day Book

Step-2 Journal Entries

Step-3 Ledgers

Step-4 Trial Balance

Step-5 Final Accounts

#### Step-1 Day Book

Recoding every business transaction in date wise order. Day book is a journal or a daily record where in the transactions are recorded in chronological order, i.e. as and when they take place. The act of recording a transaction in the journal is called Journalizing.

#### For example:

- 1. Kiran stated a business with capital of Rs. 2,00,000
- 2. Purchased Machinery for cash Rs. 25,000
- 3. Cash deposited at ICICI bank Rs. 50,000
- 4. Sold goods for cash Rs. 70,000.

#### **Step-2 Journal Entries:**

Identifying the accounts and summarizing the accounts with debit and credit aspects in each transaction. The process of recording the business transactions is the Journal is known as journalizing. To divide business transaction into two aspects and recording in the journal is called Journal Entry.

The word Journal is derived from the French word"Jour", Which means a day. So the book which is used to record day today transactions is called "Journal". This is the first accounting record. All the business transactions are recorded first in the "Journal". So journal is called as a book of first entry or book of original entry or book of prime entry or day book.

Date	Particulars	LF	Debit	Credit

# **Analysis of Business transactions**

S.No	Business Transactions	Name of the account to be debited	Name of the account to be Credited
1	Krishna started business with cash Rs.1,00,000/-	Cash account	Capital account
2	Cash taken by proprietor for personal use Rs.5,000/-	Drawings account	Cash account
3	Goods Purchased for cash/ Cash Purchases Rs. 10,000/-	Purchases account	Cash account
4	Goods sold for Cash to Ravi Rs.25,000/-	Cash account	Sales account
5	Goods Purchased from Venkat Rs.5,000/-	Purchases account	Venkat account
6	Goods sold to Pavan Rs. 7,000/-	Pavan account	Sales account
7	Goods Returned to Venkat Rs.2,000/-	Venkat account	Purchase return
8	Goods return by Pavan Rs. 1,000/-	Sales return account	Pavan account
9	Furniture Purchased for Cash from Ravi Rs. 50,000/-	Furniture account	Cash account
10	Machinery purchased from Tata ltd Rs. 15,000/-	Machinery account	Tata ltd
11	Motor car sold to Anil Rs. 25,000/-	Anil account	Motor Car
12	Old cycle Sold to Kumar for Cash Rs. 1500/-	Cash account	Old cycle account
13	Received from Vishnu / Cash Received from Vishnu Rs.2,000	Cash account	Vishnu account
14	Cash paid to Gopal Rs. 2500/-	Gopal account	Cash account
15	Commission Received from Kiran Rs.5,000/-	Cash account	Commission received
16	Interest received Rs.2,000/-	Cash account	Interest received
17	Rent paid Rs.5,000/-	Rent account	Cash account
18	Salaries paid to staff Rs.20,000/-	Salaries account	Cash account
19	Cash deposited into bank Rs.10,000	Bank account	Cash account
20	Cash withdrawn from bank for office use Rs.20,000/-	Cash account	Bank account
21	Cash withdraw from bank for private use Rs. 10,000/-	Drawings account	Bank account
22	Own Furniture brought by the Proprietor into the business Rs.5,000/-	Furniture account	Capital account
23	Cash Received from Ravi Rs.9,500/- in full settlement of his account of Rs. 10,000/-	Cash account Discount allowed a/c	Ravi account
24	Cash Paid to Kumar Rs.4500/- in full settlement of his account of Rs.5,000/-	Kumar account	Cash account Discount received
25	Loan taken from Anil Rs. 1,500/-	Cash account	Anil loan account

26	Interest on loan Paid to Anil Rs. 500/-	Interest account	Cash account
27	Interest on loan received from Sunil Rs.10,000/-	Cash account	Interest on loan a/c
28	Cheque received from krishna Rs. 5,000/- and immediately deposited into bank	Bank account	Krishna account
29	Cheque received from Balaji towards commission Rs. 10,000/- and immediately deposited into bank	Bank account	Commission received
30	Goods taken by the proprietor for his personal use Rs. 7,000/-	Drawing account	Purchases account
31	Gopal started business with cash Rs. 20,000,	Cash account	Capital account
	furniture Rs.5,000, Goods Rs.5,000 and Machinery Rs.10,000/-	Furniture account	
	Widefillery No.10,000/	Goods / Stock account	
		Machinery account	
32	Amount due from prasad Rs. 500 was written off as bad debt, as he became insolvent	Bad debts	Prasad
33	Bad Debts recovered from X Rs. 500	Cash account	Bad debts recovered
34	Interest on Drawings Rs. 2,000/-	Capital account	Interest on Drawings
35	Interest on Capital Rs.1,000/-	Interest on Capital a/c	Capital a/c
36	Bank Charges Rs.500/-	Bank charges a/c	Bank a/c
37	Interest on bank deposits Rs.1,500/-	Bank account	Interest on bank deposits a/c
38	Interest on Bank over Draft Rs. 500/-	Interest on Overdraft	Bank account
39	Interest on investment collected by bank Rs. 1,000/-	Bank account	Interest on investment account
40	Insurance premium paid by bank Rs. 1,000	Insurance premium	Bank account
41	Cash stolen from business Rs. 1,000	Loss by theft	Cash account
42	Computer Purchased from HCL ltd Rs.	Computer account	HCL ltd
	25,000.its installation expenses paid Rs. 500		Cash account
43	Goods purchased from kumar for Rs.10,000	Purchases account	Kumar account
	and paid Rs. 2,000 to him		Cash account
44	Goods sold to Ravi for Rs. 12,000 and	Ravi account	Cash account
	received Rs. 5,000 from him		Sales account
45	Depreciation on Machinery Rs.5,000	Depreciation account	Machinery account

#### **Step- 3 Ledgers:**

A ledger may be defined as a "Book which contains, in a summarized and classified form, a permanent record of all transactions." It is the most important book of account, since the trial balance is drawn from it and from the trial balance, financial statements are prepared. Hence ledger is called the principal book of account.

#### Name of the Account

Date	Particulars	JF	Amount	Date	Particulars	JF	Amount

#### **Example Problem -1**

Prepare Ravi account from the following particulars

2024 Jan. 01 Amount due to Ravi Rs. 4,500

Jan. 03 Cash Purchases from Ravi Rs. 1,000

Jan. 05 Goods bought from Ravi Rs. 2,000

Jan. 10 Goods returned to Ravi Rs.200

Jan. 15 Cash Paid to Ravi Rs. 2,000

Jan. 20 Purchased goods for cash from Ravi Rs.2,000

Jan. 25 Bought goods from Ravi Rs. On Credit Rs.1,000

Jan. 31 Settle Ravi account by Cheque.

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#### **Ravi Account**

Date	Particulars	JF	Amount	Date	Particulars	JF	Amount
2024				2024			
Jan 10	To Pur Return a/c		200	Jan 01	By Balance b/d		4,500
Jan 15	To Cash a/c		2,000	Jan 05	By Purchases a/c		2,000
Jan 31	To Bank a/c (B/f)		5,300	Jan 25	By Purchases a/c		1,000
			7,500				7,500

#### **Step-4 Trial Balance:**

"A trial balance is a statement, prepared with the debit and credit balances of the ledger accounts to test the arithmetical accuracy of the books."

Trial balance as on -----

Name of Accounts	L.F.No	Debit Rs.	Credit Rs.

#### **Example Problem -1**

From the following list of balances, Prepare a Trial Balance:

Capital account Rs. 2,00,000, Debtors a/c Rs. 30,000, Fixed assets Rs. 1,92,000, Sales Rs. 1,10,000, Returns outwards Rs. 1,000, Bills Payable Rs. 8,000, Bank Overdraft Rs. 11,000, Opening stock Rs. 15,000, Creditors Rs. 30,000, Purchases Rs. 70,000, Returns inward Rs.2,000,Wages Rs.30,000, Bills Receivable Rs. 15,000, Rent Rs. 6,000.

Sol.

Trial balance as on -----

Name of Accounts	L.F.No	Debit Rs.	Credit Rs.
Capital account			2,00,000
Debtors account		30,000	
Fixed assets		1,92,000	
Sales			1,10,000
Return outwards			1,000
Bills Payables			8,000
Bank Overdraft			11,000
Opening stock		15,000	
Creditors			30,000
Purchases		70,000	
Returns inwards		2,000	
Wages		30,000	
Bills receivables		15,000	
Rent		6,000	
Total		3,60,000	3,60,000

#### **Step-5 Final Accounts:**

Preparation of final accounts is the last phase of the accounting process.

Financial statements are the statements prepared at the end of the accounting period to determine the financial performance, i.e., profit earned or loss incurred during the accounting period and also the financial position of the business as on the date. A complete set of financial statements or final accounts include

- (i). Trading and Profit and Loss account
- (ii). Balance Sheet

# Trading account of ----- for the Year ended

Particulars	Amount	Amount	Particulars	Amount	Amount
To opening	XXX	XXX	By sales	XXX	
To purchases	xxx		Less: sales returns	xxx	
Less: purchase returns		XXX	By loss of goods due to fire , theft etc,		
Direct expenses:					
To wages		XXX	By closing stocks		
To carriage inward		XXX			
To cartage inward		XXX			
To freight inward		XXX			
To import/customs duty		XXX			
To octroi duty		XXX			
To fuel		XXX			
To power		XXX			
To dock dues		XXX			
To clearing charges		XXX			
To Marine insurance		XXX			
To gross profit c/d		XXX			
(transferred to profit & loss A/c)		XXXX			xxxx

# Profit and Loss account of ----- for the Year ended

Particulars	Rs.	Amount	Particulars	Rs.	Amount
To Administrative			By gross profit b/d		
(or)Office (or) Management Expenses:			By discount received		
To Office salaries			By interest received		
To Office rent, rates, taxes			By commission received		
To Office insurance			By rent received		
To Office lighting and			By dividends received		
heating			By apprentice premium		
To Printing & stationary			received		
To Postage & telegrams			By bad debts recovered		
To Telephone charges			By interest on bank deposits		
To Legal charges			By interest of drawings		

To Audit fees	By interest of investments
To Office electricity charges	By profit on sale assets
To Staff welfare expenses	By provision of discount on
To General expenses	creditors
To Bank charges	By provision forbad & doubtful debts (decrease)
To Other office expenses	By royalty received
To Selling &distribution expenses	By other incomes / profits
To Salaries to sales staff	
Travelling expenses	
To Advertisement exp.	
To Agents commissions	
To Brokerage	
To Bad debt	
To Free samples	
To trade expenses	
To Godown / warehouse/ storage exp.	By Net Loss (Transfer to
To Delivery van expenses	balance sheet)
To Carriage out wards	
To Packing charges	
To Royalty(based on sales)	
To Maintenance expenses:	
To Repairs to fixed assets	
To Depreciation of fixed assets	
To Petrol , Diesel & Oil, exp of motor vehicle.	
To Financial expenses:	
To Discount allowed	
To Interest on capital	
To Interest on loans	
To Interest on overdraft	
To Loss on sales of assets	
To Provision	
To Provision of bad & doubtful debts	
To Provision for discount on	

debts			
To Provision for deprecation			
To Provision for other expenses			
To Other expenses or losses			
To Net profit (transferred to Balance sheet)			
	xxxxx		xxxx

# Balance Sheet of ----- as on -----

Liabilities	Rs.	Amount	Assets	Rs.	Amount
Capital			Fixed assets		
Add: Net profit			Tangible assets		
Less: Net Loss			Land and building		
Less: Drawings			Plant and Machinery		
Add: Interest on Capital			Furniture		
Less: Interest on drawings			Vehicles		
Reserves & Surplus			Equipment etc		
General reserve			Intangible assets		
Capital Reserve			Goodwill		
Securities Premium			Trade marks		
Loans			Copy rights		
Short term Loans			Patents		
Long term loans			Investments		
<b>Current Liabilities</b>			Short term investments		
Sundry Creditors			Long term investments		
Bills Payable			<b>Current Assets</b>		
Bank Overdraft			Cash in hand		
Outstanding expenses			Cash at bank		
Incomes received in advance			Stock / Inventory		
Provision for taxation			Sundry debtors		
			Bills Receivables		
			Prepaid expenses		
			Accrued incomes		
		XXX			xxx

#### **Adjustments in Final Accounts**

#### 1.Closing Stock / Unsold Stock

Closing stock a/c Dr

To Trading a/c

Effect : Trading a/c → Credit Side

Balance Sheet → Asset side

#### 2. Outstanding Expenses / Unpaid Expenses / Expenses Payable

Expenses a/c Dr

To Outstanding expenses a/c

Effect: Trading & Profit & Loss a/c  $\rightarrow$  Added to the Concerned expenses account

Balance Sheet → Liabilities side

#### 3. Prepaid Expenses / Unexpired expenses / Expenses paid in advance

Prepaid expenses a/c Dr

To Expenses a/c

Effect: Trading & Profit and Loss a/c → Deducted from the concerned expenses account

Balance Sheet → Asset Side

#### 4. Outstanding income/Accrued income /Income Receivable

Accrued Income a/c Dr

To Income a/c

Effect: Profit and Loss a/c  $\rightarrow$ Added to the concerned income account

Balance Sheet → Asset side

#### 5.Income received in advance / Unearned income /Unaccrued Income

Income a/c Dr

To Income received in advance a/c

Effect: Profit and Loss a/c →added from the concerned income account

Balance sheet → Liabilities side

#### **6.Depreciation on Fixed assets**

Depreciation a/c Dr

To Asset a/c

Effect: Profit and Loss a/c  $\rightarrow$  debit side

Balance Sheet  $\rightarrow$  Deducted from the concerned Fixed asset account

#### 7. Appreciation on Fixed assets

Asset a/c D

To Appreciation a/c

Effect: Profit and Loss a/c  $\rightarrow$  Credit side

Balance Sheet →Added to the concerned fixed asset account

#### 8.Interest on Capital

Interest on Capital a/c Dr

To Capital a/c

Effect: Profit and Loss a/c  $\rightarrow$  debit Side

Balance Sheer →Added to the Capital account

#### 9.Interest on Drawings

Drawings/Capital a/c Dr

To Interest on Drawings a/c

Effect: Profit and Loss a/c  $\rightarrow$  Credit Side

Balance sheet → Deducted from Capital account

#### 10.Interst on loan Outstanding

Interest on loan a/c Dr

To Loan a/c

Effect: Profit and loss a/c → Debit Side

Balance sheet → Liabilities side

#### 11.Interest accrued on investment/ Interest receivable on investments

Interest accrued on investment a/c Dr

To Interest on investments a/c

Effect: Profit and Loss a/c  $\rightarrow$  Credit side

Balance sheet →Asset side →Added to the investment account

#### 12.Bad debts

Bad debts a/c Dr

To Debtors a/c

Effect: Profit and Loss a/c → Debit side

Balance Sheet → Deducted from the debtors account

#### 13. Provision or Reserve for bad and doubtful debts

Profit and Loss a/c Dr

To Reserve for bad debts a/c

Effect: Profit and loss  $a/c \rightarrow Debit$  side

Balance Sheet → deducted from the debtors account

#### 14. Reserve for discount on Creditors

Reserve for Discount on Creditors a/c Dr

To profit and Loss a/c

Effect: Profit and loss a/c → Credit side

Balance Sheet  $\rightarrow$  Deducted from the creditors account.

## 2.COMPUTERIZED ACCOUNTS

Computerizes accounts mean operating the accounts with the help of accounting software in power computer.

Accounting Packages - They are

Tally ERP 9/ Tally Prime, Wings, Focus, Quick books, ZOHO, Wave Accounting, Fresh Books etc.

#### **Process:**

The below steps involved in Tally Software

Step-1 Company Creation

Step-2 Identification of Groups

Step-3 Creation of Ledgers

Step-4 Creation of stocks

Step-5 Enter the Accounting Vouchers.

Then remaining reports are automatically displayed

Reports – Day Book, Cash and Bank book, Trial Balance, Purchase Register, Individual ledgers accounts, Trading & Profit and Loss account, Balance Sheet etc.

#### **How to Create Company**

Company creation means particular company accounting data is stored in a particular company in tally software. For that we have to create company in tally software.

When we first started a business, Shop, Want to manage the organization or firm in tally, So the first thing to be done is to create a company in the name of that firm. These companies are formed before the start of work in the tally.

#### **Company Creation (Company formation)**

Follow the following steps to create a company in a tally -

- 1.Gotocompanyinfomenu
- 2. Create Company Select the option of
- 3. Shortcut key Alt + F1 or shortcut key Alt + F3 By going to Create Company Choose Option.

As soon as we choose this option company creation of window Will open in which fill the information sought and Ctrl + A button Press and save.

Details to be filled in company creation window

#### **Fill Basic Data**

- **Directory** This field is already full, this field contains the path of the tally, Where Tally Software Loads The cursor leaves this field and the company to be created automatically stores it in this directory.
- Name Enter that name in this field, Name by which you want to create a company like Trisha Pvt Ltd.
- Mailing Name Enter the company's mailing name in this field. The name of the company is usually the malting name.
- Address The complete address of the company is maintained in this field.
- **State** In this field, enter the state in which your business is established.
- Pin code Enter the pin code of the place in this field, Where the companies are established
- Telephone Number Enter the company's telephone number in this field.
- **E-mail Address** Enter the company's email address in this field.
- Website Enter the company website in this field

#### Books and financial year details

- Financial Year From Enter the starting date of the financial year in this field like 01 Apr – 2019
- **Books Beginning From** Enter the dates of opening of books of accounts in this field, such as -01 Apr 2019.

• **Security control** – If you want to activate security on the company, So try this option and enter it after entering the user name and password.

#### **Base Currency Information**

All these fields are autofill, you can change as per your requirement.

#### Base currency symbol

- Formal name
- Suffix symbol to amount?
- Add space between amount and symbol?
- Show amount in millions?
- Number of decimal places
- · Word representing amount after decimal
- Number of decimal places for amount in words

Now after filling all the information in the last, By pressing the enter button or Ctrl + A Save the information by pressing the button.

#### Select company in tally Select company

Gateway of Tally – F1 (Select Company)

or

Gateway of Tally – Alt + F1 (Select Company)

or

Gateway of Tally – Alt + F3 (Select Company)

#### Alter company in tally Revise company

If you want to make any kind of change in an already created company, So from the gateway of tally F1 Select the company by pressing the key, In which you want to change. After selecting the company Alt + F3 Press key, which will display the Company Info menu. Select the Alter option from here. This will display the company alteration screen. After making changes to it, save it.

- 1. Gateway of tally
- 2. Press F1 (Select the Company)
- 3. Alt + F3
- 4. Alter 4 Select company

#### **Delete company in tally Company removal**

any company To delete First to that company To select Do it Again Alt + F3 From company infon menu by pressing key Alter Select the option. Select the company you want to delete and after selecting it Alt + d Use the key. Due to which the selected company will be deleted.

- 1. Gateway of tally
- 2. Press F1 (Select the Company) Alt + F3
- 3. Alter
- 4. Select company
- 5. Alt + d

#### (A)Company Creation:

- Create a new company in Tally Prime. Choose an appropriate name and provide necessary details such as address, financial year, and currency.
- Specify whether the company operates in manufacturing, trading, or service industry.
- Set the appropriate base currency for the company.

#### (B) Altering Company Details

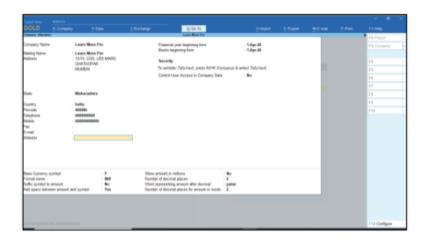
- Alter the details of the company you created in Task 1. Change the address or financial year if necessary.
- Explore other options for alteration such as changing the company name or currency.

#### (C)Deletion of Company:

• Practice deleting the company created in Task 1. Make sure to take necessary precautions as deletion cannot be undone.

• Confirm the deletion and ensure that all data related to the company is permanently removed from Tally Prime.





#### **Tally Prime Masters:**

Masters are the containers of the Accounting Data. These are the heads, which will be set once and used in many places such as Accounting Voucher Creation, Reports Generation etc. Data stored in Masters is independent.

Account Masters are the principal accounting entities representing similar transaction (Account Ledgers) and similar accounts (Account Groups) along which all transaction date are compiled, summarized and balanced, to be reflected in various Accounting Reports & Financial statement (profit & Loss Account & Balance sheet).

#### Types of masters

- Accounting Masters
- Inventory Masters
- Payroll Masters and
- Statutory Masters

#### **Accounting Masters**

Account Ledger are entities representing similar transactions.

Account Groups are just convenient & systematic grouping of ledger Accounts of similar nature. Tally automatically creates 28 Reserved Account Groups and 2 Reserved Ledger Accounts.

- Group
- Ledger
- Cost category
- Cost centre
- Currency
- Rates of Exchange
- Budget
- Voucher Type
- Credit limits

#### **Inventory masters**

To maintain inventory system, first, you need to create masters in respect.

- Stock Group
- Stock category
- Stock item
- Unit
- Godown

Price levels

#### **Payroll Masters**

Activation & set Up of payroll Features for the company.

- Employee category
- Employee Group
- Employee
- Units(Work)
- Attendance/ production type
- Pay Heads
- Payroll voucher type

#### Statutory master

- GST classification
- TDS Nature of payments
- TCS Nature of Payment
- VAT classification
- Tax Units
- Excise Duty Classification
- Excise Classification
- Excise Book
- Service Category

#### **Ledger**

Ledger account is a summary statement of all the transactions relating to a person, asset, liability, expense or income. the transactions recorded in the journal, the ledger account is prepared. It is a book which contains all sets of accounts, namely, personal, real and nominal accounts. Account balance can be determined from the ledger. It contains a classified and permanent record of all the transactions of a business.

**Example:** Office Expenses, Purchase, Machinery, Ravi, ank loan etc..

**Note:** Cash, profit/loss are default ledgers in tally.

#### Group

The group is a collection of ledgers of the same natures.

Tally software automatically creates 28 groups. The 28 groups are divided into two types. They Prime Groups and Sub groups.

- Primary Group: Primary Group is a Main Group
- Sub Group: Sub group is a part of Main Group

#### **Prime Group:**

GROUP	LEDGER		
Capital Accounts	Share capital , Srihari capital		
Loan Liabilities	Bank loan, loan received from any party		
Current Liabilities	Payables, outstanding amounts		
Current assets	Receivables, Prepaid amounts		
Fixed assets	Machinery , factory, land& building		
Investments	Investing on Shares, any investment names		
Sales Accounts	Credit sales, Sales Returns		
Purchase Accounts	Credit purchase, Purchase Returns		
Suspense Account	Suspense ledger		
Direct Expenses	Wages, Import Duty, All purchase& Manufacturing		
	expenses		
Indirect Expenses	Office expenses, Selling expenses and Financialexp		
Direct Income	Income earned from sale of goods and services		

Indirect Income	Earned by Way of Non Business activities			
Branch/Division	This maintains ledger accounts of all your company's branches, divisions, affiliates, sister concerns, subsidiaries and so on.			

#### **SUB GROUPS**

Sundry Creditors	Purchase party name or supplier name		
Sundry Debtors	Sales party name or Customer Name		
Provision	Provision for doubtful debts, provision for tax		
Cash in Hand	Liquid Cash in Company		
Bank Accounts	Indian bank, SBI bank, Any bank Name		
Duties & Taxes	Service tax, CGST,SGST,IGST		
Deposit (Asset)	Fixed deposits		
Loans & Advances (Assets)	Salary advance, Loans to partner		
Bank OD & OCC Account	Bank OD , Bank OCC		
Secured Loans	Car Loan, Home Loan		
Unsecured Loans	Credit cards, Student Loan		
Stock in Hand	Opening Stock , Closing stock		
Reserves & Surplus	General Reserves, Capital Reserves (Funds set		
	aside to pay future obligations)		

#### (A) Group Creation:

- Create new groups in Tally Prime based on the standard classification (e.g., Assets, Liabilities, Income, Expenses).
- Assign appropriate ledger groups to each group created.
- Ensure proper hierarchy and organization of groups.

#### (B)Altering Groups:

- Modify the details of existing groups as needed. This could include changing the group name, altering the parent group, or updating other properties.
- Ensure that the changes made do not disrupt the overall structure of the chart of accounts.

#### (C)Deleting Groups:

- Practice deleting groups that are no longer required. Make sure to handle this task with caution as deleting a group may affect associated ledgers.
- Verify that ledgers associated with the deleted group are appropriately re-assigned to another group or left ungrouped.

#### <u>Ledger</u>

Ledger creation means creating Name of accounts. For every accounting voucher we need account names for that we have to create ledgers.

#### **Ledger Creation:**

Gate way of Tally → Masters -→ Create -→ Ledger



#### Alter Ledger

Gate way of Tally → Masters - → Alter - → Ledger → Select ledger and modify

#### **Delete Ledger**

Gate way of Tally → Masters - → Alter - → Ledger → Select ledger and modify

Then ledger alteration will be displayed, then press ALT+D and press Enter.

#### Tally Prime Ledger & Stock Items Creation Alteration, Deletion

#### (A) Ledger Creation:

- Create new ledgers for various accounts such as Sales, Purchases, Rent, Salary, etc.
- Ensure to assign appropriate groups for each ledger based on the nature of the account.
- Include details such as ledger name, alias (if necessary), address, and other relevant information.

#### (B) Altering Ledgers:

- Modify the details of existing ledgers as needed. This could include changing the ledger name, alias, group, or other properties.
- Ensure that the changes made do not disrupt the overall structure of the chart of accounts.

#### (C)Deleting Ledgers:

- Practice deleting ledgers that are no longer required. Make sure to handle this task with caution as deleting a ledger may affect associated transactions.
- Verify that transactions associated with the deleted ledger are appropriately adjusted or reallocated.
   ALT +D → Delete



# **Accounting Vouchers**

#### What is voucher

Voucher is a type of written statement detailing all Financial or Non-Financial transactions. voucher is an important part of the business; it uses Voucher in all types of business. In Tally we are Voucher Entry accordingly.

Every business ought to have transactions where their ultimate profit and loss bring up. So, managing the transactions smarter gives a boost to the organizations. As many organizations moved toward, the voucher is the primary online document used to record the transactions.

**Example:** a purchase invoice, a sales receipt, a petty cash docket, a bank interest statement.

#### Types of Voucher –

- Accounting Voucher
- Inventory Voucher

#### **Types of Accounting Vouchers:**

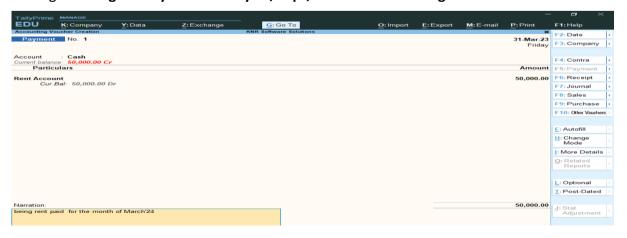
- Payment Voucher (F5)
- Receipt Voucher (F6)
- Contra Voucher(F4)
- Journal Voucher(F7)
- Sales Voucher(F8)
- Purchase Voucher (F9)
- Credit Note Voucher
- Debit Note Voucher

#### Payment Voucher (F5)

**Payment voucher** is used to account all the payments made by the company by way of Cash/Bank. A payment voucher is a type of accounting voucher used to record payments made to suppliers or vendors. Payment vouchers are used to keep track of all expenses incurred by a business, such as payments for goods or services received.

- Record payments made by the company for expenses such as rent, utilities, salaries, etc. Include details like payee name, mode of payment, amount, and date of payment.
- Utilize the payment voucher type in Tally Prime for recording payment transactions.
- Cross-check the payment entries with supporting documents (e.g., bank statements, receipts) to ensure correctness.

Payment voucher can be passed using **Single Entry** or **Double Entry mode** by configuring the setting **Use Single Entry mode for Pymt/Rcpt/Contra** in **F12 configuration**.



#### Receipt Entry (F6)

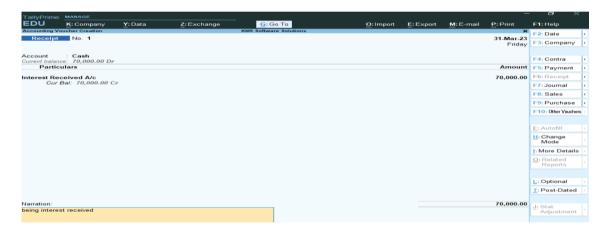
A receipt voucher is a physically composed receipt for services or products sold. This is regularly utilized instead of a printable receipt. At the point when an individual makes a money installment to an organization, he typically gets a transcribed receipt as confirmation of payment.

Any money received from debtors against sales Invoices or on Account and for all transactions where money is received are accounted or entered into Tally.ERP 9 using the Receipt Voucher.

- Enter receipts received by the company, such as income from sales, loans, investments, etc. Include details such as payer name, mode of receipt, amount, and date of receipt.
- Use the receipt voucher type in Tally Prime for recording receipt transactions accurately.
- Validate the receipt entries against supporting documents to ensure accuracy.
  - Go to Gateway of Tally > Accounting Vouchers.
  - Select F6: Receipt from the button bar or press F6.

For example, if your company receives money from a customer for an earlier transaction say sales, and the same is passed through a Receipt Voucher:

- Credit the customer account and debit the Cash account, if you receive cash or
- Debit the Bank account where you need to deposit the money, if you receive Cheques.



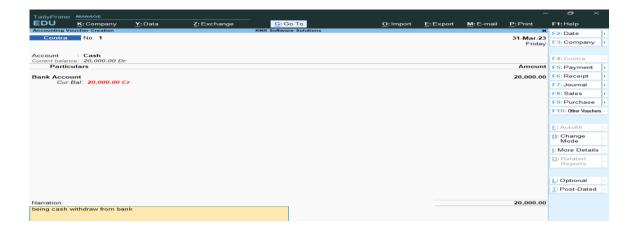
#### **Contra Voucher (F4)**

As per the Accounting Principles, a Contra entry is a transaction involving transfer of cash between one Cash A/c to another or one Cash A/c to another Bank A/c i.e., is a transaction indicating transfer of funds from:

- Cash account to Cash account
- Cash account to Bank account
- Bank account to Cash account
- Bank account to Bank account
- Perform contra voucher entry to record transactions involving bank accounts, such as transfers between bank accounts or cash deposits/withdrawals.
- Include details such as bank account names, transaction type (deposit or withdrawal), amount, and date.
- Use the predefined contra voucher type in Tally Prime for recording contra transactions accurately.

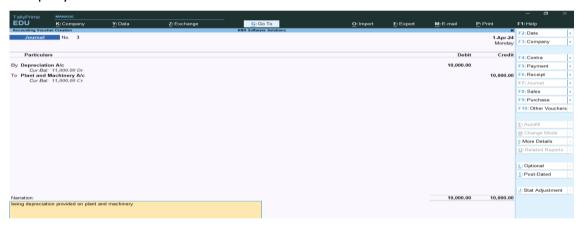
#### To view the Contra Voucher Entry Screen,

- Go to Gateway of Tally > Accounting Vouchers
- Select F4: Contra from the Button Bar or press F4.



#### Journal Entry: (F7)

- Practice recording journal entries for accounting adjustments such as depreciation, accruals, prepayments, etc.
- Use the journal voucher type in Tally Prime to record these adjustments.
- Ensure that the journal entries adhere to accounting principles and are accurately reflected in the company's financial statements.



#### **Purchase Voucher (F9)**

It is a receipt given for cash paid or payment made through cheques. It support the entry passed in the books of accounts. It gives full details, of payments made and gives reasons for its payment. Purchase voucher is an important document giving details of the goods purchased on cash or credit from the vendor.

When a company buys goods on credit or cash, **Purchase voucher** is used to record all the Purchase transactions of the company.

- Enter purchase transactions for the same hypothetical company. Include supplier name, invoice number, date, items purchased, quantity, rate, and total amount.
- Use the purchase voucher type in Tally Prime to record purchase transactions accurately.
- Verify the entered data against purchase invoices to ensure accuracy.
  - Go to Gateway of Tally > Accounting Vouchers.
  - Click on F9:Purchase on the Button Bar or press F9.



#### Sales Voucher (F8)

A sales journal entry records a cash or credit sale to a customer. It does more than record the total money a business receives from the transaction. Sales journal entries should also reflect changes to accounts such as Cost of Goods Sold, Inventory, and Sales Tax Payable accounts

**Sales Voucher** is used to record the Sales transactions of the company. You can pass an entry using the Voucher mode or the Invoice mode where the calculations can be automated and the transactions can be fed into the system easily.

- Record sales transactions for a hypothetical company. Include details such as customer name, invoice number, date, items sold, quantity, rate, and total amount.
- Utilize the sales voucher type in Tally Prime for accurate recording of sales transactions.
- Ensure that the transactions are entered correctly and are consistent with the company's sales records.



#### **Debit Note (ALT+F5)**

**Debit Note** is a document issued to a party stating that you are debiting their Account in your Books of Accounts for the stated reason or vise versa. It is commonly used in case of Purchase Returns, Escalation/De-escalation in price, any other expenses incurred by you on behalf of the party etc. Debit Note can be entered in voucher or Invoice mode.

You need to enable the feature in F11: Accounting or Inventory features.

- To use it in **Voucher mode** you need to enable the feature in **F11 :Accounting Features Use** debit and credit notes .
- To make the entry in **Invoice mode** enable the option **F11**: **Accounting Features Record debit notes in invoice mode** .

To go to Debit Note Entry Screen,

- Go to Gateway of Tally > Accounting Vouchers.
- Click on Ctrl+F9: Debit Note on the Button Bar or press Ctrl+F9.

#### **Credit Note (ALT+F6)**

**Credit Note** is a document issued to a party stating that you are crediting their Account in your Books of Accounts for the stated reason or vise versa. It is commonly used in case of Sales Returns, Escalation/De-escalation in price etc.

A Credit Note can be entered in voucher or Invoice mode.

You need to enable the feature in F11: Accounting or Inventory features.

- To use it in **Voucher mode** you need to enable the feature in **F11: Accounting Features Use** debit and credit notes .
- To make the entry in **Invoice mode** enable the option **F11: Accounting Features Record** credit notes in invoice mode .

#### To go to Credit Note Entry Screen

- 1. Go to Gateway of Tally > Accounting Vouchers.
- 2. Click on Ctrl+F8: Credit Note on the Button Bar or press Ctrl+F8.

# **Practical Exercise Problems**

#### **Problem No.1**

- 1. RKM Techno started business with Rs.10,00,000 /-(F6)
- 2. Purchase computer Rs.1,80,000/-(F5)
- 3. Purchase furniture Rs.55,000/-(F5)
- 4. DCA Admission fee received Rs.1,20,000/-(F6)
- 5. AUTOCAD Admission fee received Rs.85,000/-(F6)
- 6. VFX Admission fee received Rs.65,000/-(F6)
- 7. Web design admission fee received Rs.95,000/-(F6)
- 8. Rent paid Rs.25,000/-(F5)
- 9. Current bill paid Rs.7,500/-(F6)
- 10. Salaries paid Rs.66,000/-(F5)
- 11. Telephone charges paid Rs 5,500/-(F5)
- 12. Other expenses Rs.5,000/-(F5)

#### **Problem No.2**

- 1. Rushi & co started business with Rs.20,00,000/-(F6)
- 2. Cash deposited at Vijaya bank Rs 9,00,000/-(F4)
- 3. Purchase computers Rs.1,20,000/-(F5)
- 4. Purchase furniture by cheque Rs.65,000/-,Ch. No :- 236548.(F5)
- 5. Nokia Mobiles service charges received Rs.1,20,000/-(F6)
- 6. LG Mobiles service charges received by cheque Rs.90,000/-,ch.no: 254871
- 7. Sony Mobiles service charges received Rs.88,000/-(F6)
- 8. Samsung Mobiles service charges received Rs.85,000/-,ch.no: 984661(F6)
- 9. Rent paid Rs.20,000/-(F5)
- 10.Current bill paid Rs.7,500/- (F5)
- 11. Salaries paid Rs. 65,000/-(F5)
- 12. Telephone charges paid Rs. 8,800/- (F5)
- 13.Other expenses Rs.6,000/- (F5)
- 14.Cash withdraw from Vijaya Bank Rs.65,000/-,ch.no:856479.(F4)

#### **Problem No.3**

- 1. Anuradha started business with Rs.10,00,000/-(F6)
- 2. Purchase machinery for cash Rs.1,00,000/-(F5)
- 3. Cash deposited at IDBI Bank Rs.6,00,000/-(F4)
- 4. Purchase goods for cash Rs.3,00,000/-(F9)
- 5. Purchase goods by cheque Rs.4,50,000/-,ch.no: 123456(F6)
- 6. Sales goods to cash Rs.8,00,000/-(F8)
- 7. Sales goods by cheque Rs.7,00,000/-,ch.no:456562(F8)
- 8. Rent paid Rs.55,000/- (F5)
- 9. Commission received Rs.13,000/- (F6)
- 10. Salaries paid by cheque Rs.49,000/-,ch.no :987456(F5)
- 11. Electricity bill paid Rs12,000/-(F5)

#### **Problem No.4**

- 1. Siva commenced business with RS.30,000/-(F6)
- 2. Deposited cash into SBI Bank Rs.6,000/-(F4)
- 3. Bought machinery Rs.10,000/-(F5)
- 4. Bought furniture by cheque Rs.3,000/-,ch.no:568923(F5)
- 5. Purchased goods from Mr. VinayRs. 8,000/-(F9)
- 6. Sold goods from Mr. Kiran Rs.10,000/-(F8)
- 7. Paid for stationary Rs.1,000/-(F5)
- 8. Carriage Inwards Rs.500/-(F5)
- 9. Purchase goods from Mr. Vasu Rs.16,000/-(F9)
- 10. Sold goods to Mr. Ravi Rs.10,000/-(F8)
- 11. Sold goods to Mr. Santosh for cash Rs.3,000/-(F8)
- 12. Received discount Rs.800/-(F6)
- 13. Cash paid for wags rs.1,200/-(F5)
- 14. Cash sales rs.20,000/-(F8)
- 15. Received cash from Mr. Kiran rs.1,500/-(F6)
- 16. Received cash from Mr. Ravi rs.600/-(F6)
- 17. Received commission Rs.200/-(F6)
- 18. Rent paid Rs.400/-(F5)
- 19. Salaries paid Rs.800/-(F5)

#### **Problem No.5**

Journalise the following transactions of Rahul:

2022

Jan 1 - Rahul started business with cash Rs.2,00,000

Jan 2 – Paid into bank 60,000

Jan 3 – Bought goods from Singh &Co Rs.20,000

Jan 3 – Paid cartage on goods purchased Rs.300

Jan 4 - Purchased furniture Rs.2,000

Jan 4 – Paid advance for purchase of HP printers for Rs.15,000 - Rs. 5000

Jan 4 – Purchased calculator Rs. 1,000

Jan 4 – Purchased computer and paid by cheque Rs.13,000

Jan 6 – Paid for mobile bill and interest(office) Rs.5,700

Jan 8 – Sold goods for cash Rs.4,000

Jan 9 – Sold goods to Sharda&Co 10,000

Jan 9 – Paid cartage on goods sold to Sharda&Co 200

Jan 15 - Paid to Singh&Co on account RS. 17,500

Jan 25 – Sold goods to Ray&Co 5,600

Jan 27 – Received cheque from Sharda & CO in settlement of amount Due from them Rs.9,750

Jan 31 – Paid for electricity charges Rs.1,000

Jan 31 – Paid salary to office staff Rs. 1,500

Jan 31 – Cash withdrawn for hospital expenses of owner Rs.7,500

#### **Problem No.6**

Journalize the following transactions of Singh Enterprises, Delhi:

2022

June 1 – started business with cash Rs. 50,000

June 2 – Deposited cheque from Savings Account in firms account Rs. 2,00,000

June 3 – Received cheque from Ram as loan Rs.50,000

June 4 – Purchased goods for cash Rs.15,000

June 11 - Sold goods to M/s Hari Sales, Delhi Rs.12,000

June 13 – Paid to Rama by cheque advance for machine Rs40,000

June 17 – Received from M/s Hari Sales, Delhi Rs. 10,000

June 20 – Bought furniture from S.R.Furnitures against cheque payment 22,400

June 27 – Paid rent by cheque Rs.28,000

June 27 – Sold the personal car and invested the amount in business Rs. 80,000

June 27 – Goods costing Rs.2000 were destroyed by fire, these goods Were not insured

June 30 – Paid life insurance premium for employees Rs. 5,000

June 30 - Paid Salary Rs.20,000.

#### **Inventory Information**

The **Inventory Info** menu, lists the inventory masters like Stock Group, Stock Items, Units of Measure of the company, using which you can create, alter and display the inventory master details.

Note: The Inventory Info. menu is displayed in the Gateway of Tally, if you set Maintain Accounts only to No in the F11 > F1: Accounting Features screen.

By using F11: Features, you can enable the various settings under inventory features which determine the information to be entered during transaction entries.

By using F12: Configure, you can enable the required settings of Inventory Masters.

By default, the settings pertaining to Inventory Masters are set to No . If you set them to Yes , the features will be enabled. Typically, they are additional fields that appear during Masters creation which enable you to obtain more information and detailed analyses.

**Note:** If you press F12 anywhere in the Menu, it will take you to the configuration menu.

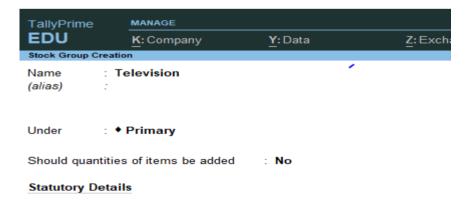
To know more, click the links below:

- Stock Groups
- Stock Categories
- Stock Items
- Units of Measurement
- Stock Godown

## **Stock Group**

**Stock Groups** in Inventory are similar to Groups in Accounting Masters. They are helpful in the classification of Stock Items. You can group Stock Items under different Stock Groups to reflect their classification based on some common features such as brand name, product type, quality, and so on. Grouping enables you to locate Stock Items easily and report their details in statements.

- Create new stock groups to categorize inventory items based on their nature or characteristics.
- Ensure logical grouping to facilitate efficient inventory management.
- Assign appropriate parent groups to maintain a hierarchical structure.



#### Stock Category

**Stock Category** offers a parallel classification of stock items. Like stock Groups, classification is done based on similarity in behaviour.

• Establish stock categories to further classify inventory items based on specific criteria such as brand, type, or department.

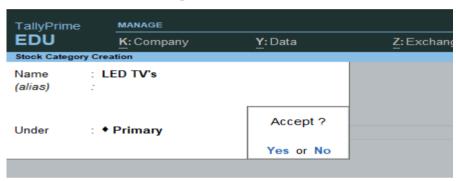
Create relevant categories to streamline inventory organization and tracking.

For example,

Stock Item	Sub Group	Main Group	Sub-Category	Main Category
Brand A - 19" LED TV	Brand A	Grade One	LED TV	Television
Brand A - 17" Smart TV	Brand A	Grade One	Smart TV	Television
Brand B - 19" LED TV	Brand B	Grade Two	LED TV	Television
Brand B - 17" Smart TV	Brand B	Grade Two	Smart TV	Television

The advantage of Categorizing items is that you can classify the stock items (based on functionality) together — across different stock groups which enables you to obtain reports on alternatives or substitutes for a stock item.

For enabling **Stock Category** option in the **Inventory Info** menu, press **F11** > **Inventory Features** > Set **Yes** for **Maintain stock categories** .



#### **Stock Items**

Stock Item refers to goods that you manufacture or trade. It is the primary inventory entity and is the lowest level of information on your inventory. You have to create a Stock Item in Tally.ERP 9 for each inventory item that you want to account for.

#### (A). Stock Item Creation:

- Create new stock items for products or inventory items maintained by the company.
- Include details such as stock item name, alias (if necessary), unit of measurement, and other relevant information.
- Specify whether the item is maintained in quantity or value.

#### (B) Altering Stock Items:

- Modify the details of existing stock items as needed. This could include changing the item name, alias, unit of measurement, or other properties.
- Ensure that the changes made do not impact existing transactions or calculations involving the stock item.

#### (C)Deleting Stock Items:

- Practice deleting stock items that are no longer required in the inventory.
- Ensure that there are no pending transactions or stock balances associated with the item before deletion.



#### **Units of Measure**

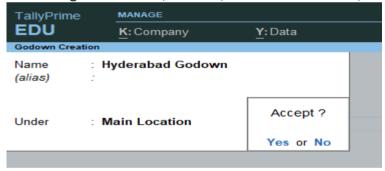
Stock Items are mainly purchased and sold on the basis of quantity. The quantity in turn is measured by units. In such cases, it is necessary to create the Unit of Measure. The Units of Measure can either be simple or compound. Examples of simple units are: nos., metres, kilograms, pieces etc.

- Configure units of measurement (UOM) for inventory items based on their physical attributes or standard industry practices.
- Create UOMs such as pieces, kilograms, liters, etc., and define conversion factors if necessary.



#### **Godown Creation**

- Define godowns or locations where inventory items are stored or managed.
- Create godowns to represent physical storage facilities such as warehouses, stores, or depots.
- Specify details such as godown name, address, contact information, etc.



Types of Inventory Voucher in Tally ERP 9 / Types of Inventory Vouchers

- 1. Receipt Note (Alt + F9)
- 2. Delivery Note (Alt+F8)
- 3. Rejection Out (Alt+F6)
- 4. **Rejection In (ctrl+F6)**
- 5. Stock Journal (Alt+F7)
- 6. Physical Stock (Alt + F10)
- 7. Sales Order (Alt+F5)
- 8. Purchase Order (Alt+F4)

Tally has various inventory vouchers available through which we can stock management or inverntory management.

#### **Receipt Note Voucher**

What is Receipt Note Voucher – it is a inventory voucher through which we can use order given goods/goods for purchase. receipt note is Entry when Goods is received. entry in Receipt Note, our stock begins to appear. Receipt Note Voucher has a shortcut key Alt + F9.

Inventory Voucher: Receipt Note Entry

### **Delivery Note Voucher**

What is Delivery Note Voucher – it is a inventory voucher through which we receive order for Sales on goods/goods. the Delivery Note Voucher is Entry after sending the Goods. Our stock decreases as soon as we entry in the Delivery Note Voucher. Delivery Note Voucher has a shortcut key Alt + F8.

#### **Rejection Out Voucher**

What is Rejection Out Voucher – it is a inventory voucher through which we purchase the goods given order/goods. When Goods is received, the item is returned from some item damage or any other reason. Then entry is done in Rejection Out Voucher. As soon as we entry in the Rejection Out Voucher, our item of the stock begins to decrease. Rejection Out Voucher has a shortcut key Alt + F6.

### **Rejection In Voucher**

What is Rejection In Voucher – it is a Inventory Voucher through which we have received order for Sales/goods. When Goods is deliver, it comes back to item from some item damage or any other reason. Then entry is done in Rejection In Voucher. As soon as we entry in the Rejection in Voucher, our item of stock begins to look more visible. Rejection in Voucher has a shortcut key Alt + F7.

#### **Stock Journal Voucher**

What is Stock Journal Voucher – it is a inventory voucher through which we transfer stock from one godown to another godown stock.

For example – we have a godown, the first home godown and the second office godown in which we keep stock.

Stock Journal Voucher is also used for Manufacturing process in which Raw Material is transfer in Finished Goods.

#### **Physical Stock Voucher**

Physical Stock Voucher is used to record the actual stock, which can be Verify or Count. When we don't match stock and physical stock written in our books, we difference stock entry we do it in Physical Stock Voucher.

#### **Sales Order Voucher**

What is **Sales Order Voucher** – it is a inverntory voucher through which we can use goods/goods for Sales. Goods order, which we Entry in Sales Order Voucher. entry in Sales Order Voucher does not make any difference in stock. the stock is reduced only when Sales Order is entry in Delivery Note Voucher. Sales Order Voucher has a shortcut key Alt + F5.

#### **Purchase Order Voucher**

What is Purchase Order Voucher – it is a inverntory voucher through which we purchase goods/goods for the purchase. Goods order, which we Entry in Purchase Order Voucher. entry in Purchase Order Voucher does not appear in stock. Purchase Order stock add only when entry in Receipt Note Voucher. Purchase Order Voucher has a shortcut key Alt + F4.

- 1. Webs &co started business with Rs.10,00,000/-(F6)
- 2. Purchase Machinery Rs.1,20,000/-(F5)
- 3. Purchase furniture for Rs.10,000/-(F5)
- 4. Purchase 50LG TV's for cash @Rs.6,500/-(F9)
- 5. Purchase 25Sony TV's for cash @Rs.6,000/-(F9)
- 6. Purchase 25 Samsung TV's for cash @Rs.6,200/-(F6)
- 7. Sales 45 LGTV's for cash @Rs.7,500/-(F8)
- 8. Sales 23 Sony TV's for cash @Rs.7,000/-(F8)
- 9. Sales 22 Samsung TV's for cash @ Rs.7,000/-(F8)
- 10. Wages paid Rs.1,200/-(F5)
- 11. Salaries paid Rs.5,200/-(F5)
- 12. Carriages Inward Rs.1,360/-(F5)
- 13. Carriages Outward Rs.1,500/-(F5)
- 14. Received Commission Rs.3,200/-(F6)
- 15. Rent paid Rs.5,000/-(F5)

## Problem No. 2

- 1.Tel &co started business with Rs.20,00,000/-(F6)
- 2. Cash deposited at SBI Bank Rs. 15,00,000/-(F5)
- 3. Purchase furniture for cash Rs. 75,000/-(F5)
- 4. Purchase machinery by cheque Rs.2,00,000/-,ch.no:124536(F5)
- 5. Purchase 20 Nokia mobiles for cash @ Rs.6,500/-(F9)
- 6. Purchase 30 LG mobiles by cheque @Rs. 6,000/-, ch. no: 224536(F6)
- 7. Purchase 25 Samsung mobiles by cheque @ Rs.6,200/-,ch.no:924536(F9)
- 8. Sales 18 Nokia mobiles for cash @ Rs.7,500/-(F8)
- 9.Sales 25 LG mobiles by cheque @Rs.7,000/-ch.no:125836(F8)
- 10. Sales 23 Samsung mobiles by cheque @ Rs.7,800/-(F8)
- 11. Rent paid by cheque Rs.12,000/-,ch.no:453656(F5)
- 12. Salaries paid by cheque Rs.8,500/-(F5)
- 13. Carriages Inward by cheque Rs.10,000/-,ch.no:245636(F5)
- 14. Commission received by cheque Rs.3,500/-,ch.no:568947(F6)
- 15. Bank charges Rs.1,200/-(F5)

### **Problem No.3**

journalize the following transactions of A1 Fresh Super Market for the F.A.2023-24

Opening Balances as on 1<sup>st</sup> Apr 2023:

```
Stock-13,62,500/-
Sona Rice 50bags (bag=25kgs) @44/kg
Priya Rice Rich Oil 55tins (tin=100kg) @8000/tin
Gold Sunflower Oil 85tins (tin=100kg) @9500/tin
Lux Soaps 20boxes(box=100pcs) @30/pcs
```

Capital:15,00,000/-; Cash-in-hand:1,37,500/-;

May2 Purchased 75 bags Sona Rice from Rama Rice Mills each bag Rs.1200/-

- Jul31 Sold 50 bags Sona Rice to Prasad General Stores each bag Rs.1,400/-
- Oct2 Purchased 1000 Kgs Gold Sunflower Oil From Mehata &co Rs.80,000/-
- Oct31 Sold 600 Kgs Gold SF Oil to Victory Bazaar Super Market Rs.60,000/-
- Sep1 Purchased 100 bottles of Lion brand Honey from Sony&co Rs.20,000/-
- Dec31 Sold 75 bottles of Lion Honey to Praveen Rs.18,750/-
- Feb1 Cash received from Prasad Gen Stores Rs.50,000/-
- Feb1 Cash received from Victory Bazaar Rs.40,000/-
- Mar1 Salaries Rs.15,000/-
- Mar2 Rent Rs.20,000/-
- Mar31 Carriage inwards Rs.2,000/-
- Mar31 Carriage outwards Rs.1,000/-
- Mar31 Showroom Power Rs.3,000/-

Journalize the following transactions of Newtech Computers RAJAHMUNDRY selling Computer parts for the financial year 2017-18

### Opening Balances as on 1-7-2017:

Capital:10,00,000/-; Andhra Bank A/c:20,000/- AXIS Bank A/c:50,000/-;

Debtors:3,15,000/ (Yes Computers-1,50,000; Byte Computers-1,65,000)

Creditors – 1,80,000/- (Zenith & Co -1,00,000/-; Sam & Co -30,000/-,Sri Computer world-50,000)

Mobile Van: 1,20,000/-; Cash-in-hand: 50,000/-; Stock:6,25,000/-

(Zenith CPU 20nos@15000each, LG Monitors 30nos@8000each, Logitech Mouses 200@300each,

Frontech Keyboard 100@250each)

- Jul 1 Purchased 50 Zenith CPU from Zenith&Co worth of Rs 9,00,000/-
- Jul 1 Returned 19 Zenith Computer to Zenith&Co
- Jul 1 Sold 14 Zenith CPU to Byte Computers Institute for Rs.2,80,000/-
- Jul 1 Byte Computers returned 4 Zenith CPU
- Aug 1 Purchased 80 Samsung Monitors from Sam&Co for Rs.4,80,000/-
- Aug 2 Returned back 20 Samsung Monitors
- Aug 31 Sold 50 Samsung Monitors to Pavan&Co for Rs.4,00,000/-
- Sep 1 Purchased 100 Zenith Mouses from Sri Computer World for Rs.15,000/-
- Sep 2 Sold 90 Logitech mouses to Yes Computers for Rs.27,000/-
- Oct 2 Purchased 10 Zebronics Monitors from Sri Computer World@5,500/- Each
- Nov 1 Purchased 100 Acer Keyboards from jain&Co, mumbai@280/-each
- Nov 2 Sales 5 Zebronic Monitors @6500, 20 Zenith Mouses@300, 30Acer Keyboards @350 to joy ram spares , Kolkata, West Bengal
- Dec 31 Sold 1 Zenith CPU Rs.22,000/-, 1 LG Monitor for Rs.6,500/-, Frontech Keyboard Rs.300, 1Logitech Mouse Rs.350. to Ramesh Visakhapatnam Cash received from Ramesh for above transaction .
- Mar 2 Cash Sales 30 Zenith CPU @ 20,000/-each to Yes Computers through Cheque drawn on SBI , cheque deposited in AXIS Bank
- Mar 31 Cheque No.450700 drawn on AXIS Bank for Rs. 5,00,000/- issued to Zenith&Co.
- Mar 31 Cheque No.142536 drawn on AXIS Bank is received from Byte Computers Rs 2,75,000/-

- 1). Suresh&Co started business Rs. 25,00,000/- (F6)
- 2). Purchase Machinery for cash Rs.2,00,000/- (F5)
- 3). Purchase 25 HCL Computers @Rs.25,000/- for Cash Godown -A, Stock Category Core 2 dual (F9)
- 4). Purchase 20 LG Computers @ Rs.20,000/- for Cash Godown -B, Stock Category Core 2 Dual (F9)
- 5). Purchase 25 HP Computers @ Rs.18,500/- for Cash Godown -C Stock Category Corel3 (F9)
- 6). Purchase 30 Sony Computers @Rs.19,500/- for Cash Godown-D Stock Category- Corel3 (F9)
- 7). Transfer Computers from Godowns to Main Location as per below information
  - 22 HCL Computers from Godown -A
  - 18 LG Computers from Godown -B
  - 25 HP Computers from Godown -C
  - 28 Sony Computers from Godown -D (ALT+F7)
- 8). Sales 20 HCL Computer @Rs. 27,500/- to Cash (F8)
- 9). Sales 15 LG Computer @Rs.22,000/- to Cash (F8)
- 10). Sales 25 HP Computer @ Rs. 20,000/- to Cash (F8)
- 11). Sales 25 Sony Computer @Rs. 21,000/- to Cash (F8)
- 12). Rent Paid Rs. 5,000/- (F5)
- 13). Salaries Paid Rs. 3,500/- (F5)
- 14). Wages Paid Rs.2,500/- (F5)
- 15). Godown Rent Rs. 2,500/- (F5)

Ans: Gross Profit Rs. 1,52,500/- Net Profit Rs. 1,41,500/- Balance Sheet Rs. 26,41,500/-

#### **Cost Categories**

Cost categories are useful for Organisations that require allocation of revenue and non-revenue items to parallel sets of cost centres. Cost categories facilitate third-dimensional reporting of expenditure and revenue. For example, region-wise or geography-wise, Grade-wise, Department-wise, cost categories.

You can use cost categories you can allocate, in parallel, a transaction to more than one set of Cost Centres. For example, Cost Centres such as Marketing, Finance and Manufacturing can now belong to a category - Departments.

The Salesmen A, B, and C can be Cost Centres under a Category - Executives.

Similarly, you can create a new Cost Category **Projects** under which Cost Centres such as airport construction, road construction and buildings may be created. The classification appears as following:

Cost Categories	Departments	Executives	Projects
	Marketing	Salesman A	Airport Construction
Cost Centres	Manufacturing	Salesman B	Road Construction
	Finance	Salesman C	Buildings

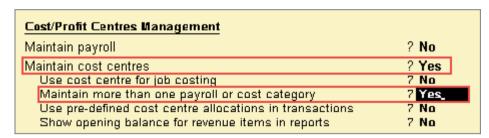
You can specify a **Cost Category** to allow allocation of only revenue items or items of both revenue and capital (Non-Revenue) nature.

#### **Enable Cost Category (Tally ERP 9)**

Cost categories are useful for organisations that require allocation of revenue and non-revenue items to parallel sets of cost centres. Enable cost categories in F11 features to create and use cost categories.

- 1. From Gateway of Tally > Click F11: Features > Accounting Features .
- 2. Enable the option Maintain Cost Centres?
- 3. Enable the option Maintain more than one payroll or cost category?

The **Company Operations Alterations** screen appears as shown below:



4. Press Ctrl+A to save the Company Operations Alteration screen.

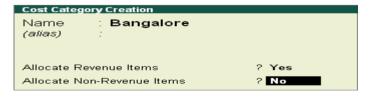
#### **Creating Cost Categories**

On enabling cost categories, the option Cost Category is available in the Accounts Info. menu. By default all cost centres are grouped under Primary Cost Category. You can create cost categories and group cost centres under cost centres, as required.

## To create a single Cost Category

- Go to Gateway of Tally > Accounts Info. > Cost Categories > Create (under Single Cost Category).
- 2. Enter the Name.
- 3. Set the option **Allocate Revenue Items** to **Yes** to allocate all sales, purchase, expenses and income-related transactions to cost centres created under this cost category.
- 4. Set the option **Allocate No-Revenue Items** to **Yes** to allocate transactions related to capital account and other non-revenue accounts to cost centres created under this category.

The **Cost Category Creation** screen appears as shown below:



#### **Cost Centres**

A cost centre is any unit of an organisation to which transactions (generally, revenue) can be allocated. When only costs or expenses are allocated to these units, they are referred to as Cost Centres. When profits are also allocated to these units, they become Profit Centres. You can now obtain a Profit and Loss account of each such Profit Centre.

Transactions are allocated to cost centres. This enables accounting all transactions for that particular cost centre. You can view the cost centre break up of each transaction as well as the details of transactions for each Cost Centre.

Some examples of Cost Centres are:

- Departments of an organisation Finance, Manufacturing, Marketing, and so on.
- Products of a company.
- Individuals such as Salesman A, Salesman B.

You can classify cost centres, just as you classify Group/Ledger accounts. You can have Primary Cost Centres and several levels of Cost Centres under each Primary Cost Centre.

Consider the following example.

- Primary Cost Centres Finance, Manufacturing, Marketing.
- Under Marketing, classify the company's sales executives (Salesman A, Salesman B, Salesman C) as Cost Centres. This will help you track a sales executive's performance, in terms of cost and revenue generated.

## **Enable Cost Centres (Tally ERP 9)**

A cost centre is any unit of an organisation to which transactions (generally, revenue) can be allocated. When only costs or expenses are allocated to these units, they are referred to as Cost Centres. When profits are also allocated to these units, they become Profit Centres.

- 1. From Gateway of Tally > Click F11: Features > Accounting Features .
- 2. Enable the option Maintain Cost Centres?
- 3. Enable the option Maintain more than one payroll or cost category? to maintain cost categories.
- 4. Press Ctrl+A to save the Company Operations Alteration screen.

### **Creating a Single Cost Centre**

In order to create a Cost Centre, enable Maintain cost centres in F11: Accounting Features. For parallel allocation of Cost, you can enable **Maintain more than one payroll or cost category**. By default, Tally.ERP 9 activates the Cost Centre feature for Ledger accounts under Sales Accounts, Purchase Accounts, Expense and Income groups. Multiple cost centres can be created in one go in multiple mode.

### To create a single cost centre

- 1. Go to Gateway of Tally > Accounts Info. > Cost Centres > Create (Single Cost Centre).
- 2. Press Backspace to change the default Category, if required.

Note: The field Category is available only if the option <u>Maintain more than one payroll or cost</u> category? is set to **Yes** in **F11** (Features)

- 3. Enter the Name.
- 4. Select the parent cost centre **Under** which the cost centre has to be grouped.
- 5. Press **Enter** to save the Cost Centre.

- 1.Ravi & Co Started business with Rs. 85,00,000/- (F6)
- 2.Cash Deposited at Axis Bank Rs. 15,00,000/- (F4)
- 3. Purchase Office equipment by cheque Rs. 2,00,000/- Ch. No. 565634 (F5)
- 4. Purchase furniture for cash Rs. 60,000/- (F5)
- 5.Purchases 25HP Laptops @Rs.28,000/- for Cash (F9)
- 6.Purchases 20 Lenovo Laptops @Rs.34,500/- (F9)
- 7.Purchases 15Dell Laptops @Rs.40,000/- from Kran (F9)
- 8.Sales 23 HP Laptops @Rs.33,000 /- for Cash (F8)
- 9.Sales 15 Dell Laptops@Rs.33,000/- for Cash (F8)
- 10.Sales 17 Lenovo Laptops @Rs.38,000/- by Ch.no.984567 (F8)
- 11. Current bill paid by cheque Rs. 25,000/- Ch.no. 565644 (F5)
- 12.Petty expenses Rs. 40,000/- (F5)
- 13. Commission Received by cheque Rs.15,000/- Ch.no.984561 (F6)
- 14. Salaries paid to the employees by cheque Rs. 1,75,000/- Under sales department Rs. 1,00,000 Ch.no. 565645, Marketing department Rs. 75,000/- Ch.no. 565646

Department – Sales	3	Department – Mai	rketing
Emp Name	Salaries	Emp Name	Salaries
Rama	17,000	Sudha	15,000
Krishna	18,000	Rushi	12,000
Devi	22,000	Veera	14,000
Srinu	18,000	Rajesh	15,000
Srikanth	25,000	Vamsi	19,000
Total	1,00,000	Total	75,000

Ans: GP Rs. 3,99,500/- NP Rs. 1,74,500, B/S Rs.92,74,500, Closing stock Rs.1,59,500

## **Bill Wise Details**

There are four references in Bill Wise Details. They are

**a). On Account**: You can selet "on Account " for only cash & cheque transactions. Cash or cheque received for the current transactions. Cash or Cheque paid for the current transactions.

For example: Purchase goods for cash Rs. 20,000/- (Cash Transaction)

Sold 20 Dell Laptops by cheque @30,000/- Ch.no:123456 (Cheque transaction)

**b). New Reference:** You can select "New Reference' for only Credit transaction. Credit Purchases & Sales, Loan taking from the creditors and loan giving to the debtors.

For example: Purchase goods from Ramu Rs. 20,000/- (Credit transaction)

Sold 20 Dell laptops to Ravi @30,000/- Ch.no.4578123 (Credit transaction)

c). Against Reference: You can select "Against Reference" for only Settlement of old bills (old Invoice & Voucher bills) Cash or Cheque paid to creditors, cash or cheque received from debtors for credit transactions.

For example: Cash paid to Ravi Rs. 30,000/-(Settlement of old credit transaction)

Cheque received from kumar Rs. 2,00,000/- Ch.no.4578961 (Settlement of old credit transaction)

**d).** Advance Reference: You can select "Advance reference" for only advanced Transactions. Cash or cheque paid to creditors in advance, cash or cheque received from debtors in advance.

For example: Cash paid to ravi Rs. 5,000/- in advance (Advance transaction)

## **Batch Wise Details**

Batch wise details means apply the "Batch Number, Manufacturing date & Expiry dates" to the selected "Stock Items".

Company: Knr It Academy	
Show more features : Yes	
Show all features : Yes	
Accounting	
Maintain Accounts	: Yes
Enable Bill-wise entry	: Yes
Enable Cost Centres	: Yes
Enable Interest Calculation	: No
Inventory	
Maintain Inventory	: Yes
Integrate Accounts with Inventory	: Yes
Enable multiple Price Levels	: No
Enable Batches	: Yes
Maintain Expiry Date for Batches	: Yes
Enable Job Order Processing	: No
Enable Cost Tracking	: No
Enable Job Costing	: No
Use Discount column in invoices	: No
Use separate Actual and Billed Quantity columns in invoices	: No

Example: Purchase 5 Water bottles for cash @ Rs.25/-, Batch Number: MK1234, Manufacturing date: 01-04-2024 & Expiry Date: 01-05-2024.

## **Discounts**

Discount: A saving on the amount of an invoice if payment is made by the customer on or before a specified discount date.

Discounts are kindly two types. They are

## a). Cash Discount

- Discount Allowed: A separate contra revenue account that is debited by the vendor whenever a customer takes a discount when paying off a previous purchase on account.
- Discount Received: A separate contra expense account that is credited by the purchaser whenever it takes a discount when paying off a previous purchase on account.
- **b). Trade discount:** The trade discounts are the customer want purchases the stock then the vendors give some percentage of on the purchased stock. That percentage is called as trade discount. These are known as the discounts on inventories.

#### **Problem No:1 Cash Discounts**

- 1). Ramu started business with Rs. 25,00,000/- (F6)
- 2). Cash deposited at SBI Bank Rs. 15,00,000/- (F4)
- 3). Purchase Furniture Rs.30,000/- (F5)
- 4). Purchase 10 Computers @Rs.25,000/- (F9)
- 5). Purchase 10 Monitors by cheque @Rs.15,000/- Ch.no.124578 (F9)
- 6). Purchase 10 air coolers from Ramu @Rs.10,000/- (F9)
- 7). Sales 9 Computers @Rs.35,000/- (F8)
- 8). Sales 10 Monitors by cheque @Rs.25,000/- Ch.no.457810 (F8)
- 9). Sales 7 air coolers to Ramu @ Rs.19,000/- (F8)
- 10). Discount allowed Rs. 15,000/- (F5)
- 11). Discount Received Rs. 20,000/- (F6).

Ans: Gross Profit Rs. 2,53,000/- Net Profit Rs. 2,58,000/-, Balance Sheet Rs. 28,58,000/-

Closing stock Rs.55,000/- Debtors Rs. 1,33,000/- Cash in hand Rs. 10,40,000/-

### **Problem No.2 Trade Discounts**

- 1). Kumar started business with Rs. 2,00,000/- (F6)
- 2). Purchase Furniture Rs. 45,000/- (F5)
- 3). Purchase 10HCL Computers @Rs. 25,000/- Discount 10% (F9).
- 4). Purchase 10 liters sun flower cooking oil from Sudha @Rs.150/- discount 5% (F9)
- 5). Purchase 10 Kgs of Sona rice from ravi @ Rs.75/- discount 15% (F9)
- 6). Purchase 10 Meters Raymond cloth @Rs.150/- discount 20% (F9)
- 7). Sales 8 HCL computers@ Rs.40,000/- discount 10% (F8)
- 8). Sales 10 meters Raymond cloth @Rs.400/- discount 15% (F8)
- 9). Sales 7 liters Sun Flower cooking oil to devi @ Rs. 300/- discount 20% (F8)
- 10). Sales 9 kgs of Sona rice to Kavya @Rs.150/- discount 5% (F8)

Ans: Gross Profit Rs. 1,11,591.25, Net Profit Rs. 1,11,591.25, Balance sheet Rs.3,13,653.75/-

Closing stock Rs. 45,491.25/- Debtors Rs. 2,962.50/- Creditors Rs. 2062.50/-

#### **Problem No. 3 Multi Price Level**

- 1). Ravi started with business Rs. 50,00,000/- (F6)
- 2). Purchase 10LGTV's for cash @Rs. 6,500/- (F9)
- 3). Purchase 10 Sony TV's for cash @ Rs.6,000/- (F9)
- 4). Sales 8 LG TV's for cash (Dealer) (F8)
- 5). Sales 4 Sony TV's for cash (Retailer) (F8)
- 6). Sales 2 LG TV's for cash (Customer) (F8)
- 7). Sales 4 Sony TV's for cash (Dealer) (F8)

#### **Price List Details**

#### Sales LG TV's

Dealer less than 5 no's Rs.7,500/-, more than 5 no's Rs.7,400/-

Customer less than 5 no's Rs. 7,600/- more than 5 no's Rs. 7,500/-

Retailer less than 5 no's Rs. 7,400/- more than 5 no's Rs.7,300/-

## Sales Sony TV's

Dealer less than 5 no's Rs. 7,000/- more than 5 no's Rs.6,800/-

Customer less than 5 no's Rs.7,500/- more than 5 no's Rs.7,400/-

Retailer less than 5 no's Rs.7,400/- more than 5 no's Rs.7,200/-

Ans: Gross Profit Rs. 19,000/- Net Profit Rs.19,000/- Balance sheet Rs. 50,19,000/- Closing stock Rs. 12,000/-

#### Multi Currency in Tally.ERP 9

Many Organizations have transactions in more than one currency. Such transactions have to be recorded either in the base (home) currency or in the foreign currency. If the transactions are recorded in home currency, the rate at which the foreign currency is exchanged should be recorded as well. At times you need to record the transaction in the foreign currency itself when you maintain the balance of the concerned account in foreign currency.

### **Select Base Currency while creating a Company**

Tally.ERP 9 uses the term base currency for the currency in which your account books are kept. Foreign Exchange is used interchangeably with foreign currency. Tally.ERP 9 makes it easy to manage multiple currencies, automatic calculations of exchange rates, automatic conversion of any currency used to record a transaction to the currency of the account, etc.

### **Enable Multi-currency**

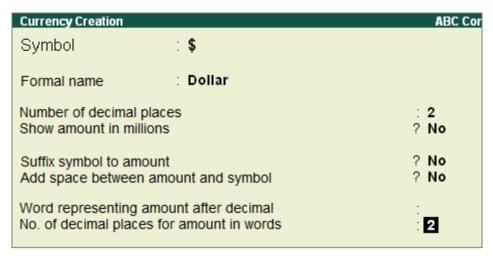
At times you need to record the transaction in the foreign currency itself when you maintain the balance of the concerned account in foreign currency. You can create multiple currencies as per your business needs. Enable the Multi-Currency feature to view and enter transactions in multiple currencies.

- 1. Go to Gateway of Tally.
- 2. Click F11:Features > F1: Accounting Features.
- 3. Set the option Enable multi-currency to Yes
- 4. Press Ctrl+A to save.

## **Create a Currency**

You can create a currency and use it as your base or foreign currency. You can set preferences like currency symbol and decimal places accordingly when creating or altering a currency.

1. Go to Gateway of Tally > Accounts Info. > Currencies > Create.



## **Define Rates of Exchange for Currency**

Foreign exchange variations occur every day with different selling and buying rates. You can record the rate of currency applicable for a particular date and use it in transactions. The standard rate, selling rate, and buying rate can be updated from the **Multi-Currency Alteration** screen. Tally.ERP 9 automatically calculates Forex Gain or Loss for foreign exchange transactions using the rates specified in the **Multi-Currency Alteration** screen.

1. Go to Gateway of Tally > Accounts Info > Currencies > Rates of Exchange .



# **Reconciliation of Bank Statements in TallyPrime**

A Bank Reconciliation is a process to match all the transactions and bank balances of an organisation with the accounting records of the organisation for a particular period. You can perform the reconciliation manually as well as automatically. You can set the date from when you want to perform the reconciliation. The unreconciled transactions of the current year appear in the Opening BRS of the next year, you can remove the Opening BRS if not required. You can also compare the bank book with the cash book or two or more banks.

The Bank Reconciliation is one of the prerequisites of auditing and verification of the correctness of accounts at the year-end. The purpose of reconciling bank statements is to avoid any missing transactions or any mismatch in the bank book and in the cash book of your company. The reason for the mismatch can be cases where a cheque was issued but not presented, a cheque collected but not deposited or even in cases of the cheque was dishonoured.

TallyPrime provides you with the flexibility to perform reconciliation automatically. You need to configure your bank ledger for auto reconciliation and then import the bank statements in the format of Excel, MT940 or .CSV files. Once imported the reconciliation is done automatically. It is of utmost importance to record the transactions with the Instrument number and date, which is required while performing auto-reconciliation. This avoids the possibility of mapping the wrong entry while performing the reconciliation. If the auto-reconciliation option is enabled for your bank ledger, you can still perform manual reconciliation if needed. In manual reconciliation, you need to manually enter the bank date against each transaction.

You can reconcile or delete the unreconciled transactions one by one or in one go. The transactions that are not recorded in the company books but were executed by the bank can be recorded by creating vouchers directly from the Bank Reconciliation Statement.

If you want to split your current company to create a new company then all the unreconciled transactions automatically get updated in the Opening BRS. After creating a new company if you don't need the unreconciled transaction details then you can remove the Opening BRS.

### **Reconcile Bank Transactions Automatically**

If you want to reconcile your bank transactions automatically without spending much time then you can enable the option of auto-reconciliation in your bank ledger. Autoreconciliation minimizes the time spent on reconciling bank ledgers and the risk of making errors.

To reconcile the bank ledgers automatically,

- You need to download the bank statements and import the same in TallyPrime.
- After import, bank dates will automatically be filled in the Bank Dates field in the Bank Reconciliation Statement.

 At the time of reconciliation, TallyPrime matches the instrument number and instrument date between the bank statements and the transactions recorded in the system.

In case of any entries that are recorded in the books but not cleared in the bank, those are not reconciled and can be reconciled again by importing the statements once it is cleared in the bank. Additionally, entries such as bank charges or interest received which are executed at the bank's end but not yet reflected in the books of accounts appear under the Amount Not Reflected in Company Books in the reconciliation statement. For those entries, you can record the transactions directly from the reconciliation screen and complete the reconciliation. You can access bank reconciliation to print the reconciliation statements, according to your requirements.

The statements can be imported in the format of Excel, MT940 or .CSV files.

#### In this section

- Configure bank ledger to perform auto reconciliation
- Set the effective date for auto reconciliation
- View and configure bank reconciliation
- Import bank statements to perform auto reconciliation
- Reconcile or delete unlinked transactions from bank reconciliation
- Create new vouchers to reconcile the unreconciled transactions
- Print Bank Reconciliation Statement
- Re-import the Bank Statement

### Configure bank ledger to perform auto reconciliation

If you want to auto-reconcile your bank statement with the transactions, you can configure your bank ledger accordingly and set the path for new and imported bank statements. You can configure your bank ledger for auto-reconciliation only for selected banks.

- 1. Open the bank ledger.
  - a. Press Alt+G (Go To) > Alter Master > type or select Ledger > and press Enter. Alternatively, Gateway of Tally > Alter > type or select Ledger > and press Enter.
  - b. Select the bank ledger. For example, Kotak Mahindra Bank.
- 2. Enable auto-reconciliation in the bank ledger.
  - a. In the Ledger Creation/Alteration screen for bank ledger, press F12 (Configure).
  - b. Enable Set Bank Reconciliation and e-Payments.
  - c. Press Ctrl+A to accept the screen.
- 3. Configure auto-reconciliation.

a. In the bank ledger, under **Bank Configuration**, set **Enable Auto Reconciliation** as **Yes**.

The option Set/Alter Auto Reconciliation configuration appears.

Enable Set/Alter Auto Reconciliation configuration to set the path for new and imported bank statements.
 The Data Path can be any folder in your local computer, depending on your

Auto Reconciliation Configuration

Folder Path for new Bank Statements: D:\text{Revamping of existing document\Banking}}

Folder Path for imported Bank Statements: D:\text{Revamping of existing document}}

List of Folders

Specify Path Select from Drive

D:\text{Polder Path both D:\text{Revamping of existing document\Banking}}

D:\text{Revamping of existing document\Banking}}

Up
10000
Folder
One Time Setup

Folder
Display More Reports

4. As always, press Ctrl+A to accept the screen.

preference.

After the bank ledger is configured with auto-reconciliation, you can automatically reconcile your bank transactions.

### Set the effective date for auto reconciliation

TallyPrime provides you with the flexibility to set an effective date for your bank reconciliation. The effective date is generally the Books beginning from date which means that the auto-reconciliation can start from the Books beginning from date. However, you can also change the date as per your requirements.

- 1. Open the bank ledger.
  - a. Press Alt+G (Go To) > Alter Master > type or select Ledger > and press Enter. Alternatively, Gateway of Tally > Alter > type or select Ledger > and press Enter.
  - b. Select the bank ledger. For example, Kotak Mahindra Bank.
- 2. Enable effective date for reconciliation.
  - a. In the **Ledger Creation/Alteration** screen for the bank ledger, press **F12** (Configure).
  - b. Enable Provide Effective Date of Bank Reconciliation for Bank Ledgers.
  - c. Press Ctrl+A to accept the screen.
- 3. Modify the effective date for reconciliation.
  - a. In the bank ledger, **Effective Date for Reconciliation** is prefilled with **Books beginning from** date. You can modify the date as per your need. Based on the effective date set for bank reconciliation, the transactions can be reconciled with the bank statements.
  - b. As always, press Ctrl+A to accept the screen.

Once you set the effective date, you can perform auto-reconciliation from that date.

#### View and configure bank reconciliation

After you import the bank statement, the entries are auto-reconciled. You can see the Bank Date column updated with the bank dates when the transactions are cleared in the bank. You can also view the reconciliation screen by including the reconciled transactions or view either debit or credit entries. From the reconciliation screen of one bank, you can go to another bank reconciliation screen. Additionally, you can configure the screen and add other details as per your requirements.

- 1. Press Alt+G (Go To) > type or select Bank Reconciliation > and press Enter.

  Alternatively, Gateway of Tally > Banking > Bank Reconciliation > and press Enter.
- 2. Select the required bank ledger from the **List of Bank Ledgers**, as shown below. The **Bank Reconciliation** screen appears.

You can customise the Bank Reconciliation Statement to view it as per your requirements.

- **F4** (Bank): You can switch to another bank to view the Bank Reconciliation Statement of that bank.
- Ctrl+B (Basis of Values): You can configure the Bank Reconciliation Statement with the details as per your business needs.
  - Type of Voucher Entries: You can view all the vouchers together or select only debit or credit entries.
  - Include Reconciled Transactions: Once the transactions are reconciled, it is removed from the reconciliation list. You can enable this option to include reconciled transactions.
  - o **Include all Unreconciled transactions till date**: Displays the list of unreconciled transactions till the date when you are performing bank reconciliation.
  - o **Include Unlinked transactions**: Displays the list of unlinked transactions.
- **Ctrl+J** (Exception Reports): You can view the Optional and Post-Dated Vouchers from this option.
- Alt+H (Opening BRS): From this option, you can view the Opening BRS for all the unreconciled transactions after you split the company.
- Alt+S (Set Bank Date): To set a bank date for all the transactions for reconciliation, press Alt+S. The Set Bank Date sub-screen appears as shown below:

press Ait+3.	THE SEL Bally Date	e sub-screen appears as
	Set Bank Date	Bank Date Type
Bank Date Type	:	Instrument Date
	W. F	New Date Voucher Date

- o **Instrument Date**: On selecting Instrument Date as the Bank Date Type, the Bank Date field for all the transactions in the Bank Reconciliation screen is filled with the instrument date entered for that transaction in the **Bank Allocations** screen.
- New Date: On selecting New Date as the Bank Date Type, a new field Date appears
   in the Set Bank Date sub-screen.

Specify the required bank date that is to be filled for all the transactions in the Bank Reconciliation screen.

Set Bank Date

Bank Date Type : New Date

Date : 29-4-2023

 Voucher Date: On selecting Voucher Date as the Bank Date Type, the Bank Date field for all the transactions in the Bank Reconciliation screen is filled with the Date of Voucher.

Apart from the above-mentioned options, you can further configure your report from **F12** (Configure).

- **Show Narrations**: Set this option to **Yes** to display the narration in the Bank Reconciliation Statement.
- Show Favouring Name/Received From: Set this option to Yes to display the Payment Favouring/Received From details in the Bank Reconciliation Statement. The Favouring Name column displays only those names that are different from the Party/Ledger account names.
- **Show Remarks**: Set this option to **Yes** to display the remarks in the Bank Reconciliation Statement.
- Show Forex details: Set this option to Yes to display the Forex details in the Bank Reconciliation Statement. The options Show Forex details appear only in case the multiple currencies feature is enabled for the company.
- **Show Difference in Bank Balance**: Set this option to **Yes** to display the difference of balance as per bank balance and balance as per imported bank statement.
- Allow Back-dated Reconciliation: Set this option to Yes to allow reconciling backdated transactions also.

## Import bank statements to perform auto reconciliation

In the Bank Reconciliation Statement of TallyPrime, you do not need to update the Bank Date manually as you can import the bank statement to reconcile the transactions. You need to import bank statements of a specific bank to reconcile the payment transactions involving that bank in TallyPrime. The bank statements get imported in a format such that TallyPrime can derive date from the same. The format can be .xml, delimited or others, as applicable to the bank. Auto Reconciliations are done when the transaction details along with the amount and date as per the accounting records of the organisation match with the imported bank statement. If the transaction value and date match but the payment details such as the cheque number do not match then those transactions are not auto-reconciled. Hence, it is important to record the Instrument Number and Instrument Date while recording the transaction.

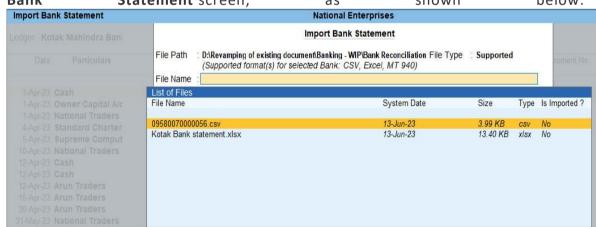
Furthermore, if the Instrument Number and Date are missing in a transaction, then importing bank statements will help you to link the unlinked transactions in TallyPrime. You can even

create a voucher on the go if the transaction against a specific entry in the bank statement is missing.

- 1. Open Bank Reconciliation Statement.
  - a. Press Alt+G (Go To) > type or select Bank Reconciliation > and press Enter. Alternatively, Gateway of Tally > Banking > Bank Reconciliation > and press Enter.
  - b. Select the required bank ledger from the **List of Bank Ledgers**, as shown below:
    The **Bank**Reconciliation screen appears.



- 2. Import bank statements.
  - a. In the Bank Reconciliation statement, click Alt+O (Import) > Bank Statement to import the bank statements.
  - b. Select the **File Name** (bank statement downloaded from the bank) in the **Import Bank** Statement screen, as shown below:



c. Press Enter. A confirmation message with the Total Entries in Bank Statement, the number of Reconciled transactions, and Additional Bank Entries appear, as shown below:



On importing the bank statement, the **Bank Date** appears for the reconciled transactions. The additional entries present in the bank statement appear under **Amounts not Reflected in Company Books**.

## Reconcile or delete unlinked transactions from bank reconciliation

Once the auto-reconciliation is done, there might be certain transactions which remain unreconciled or unlinked. This can happen when the transaction details do not match with the bank statement or any transactions recorded in the books but not yet cleared in the bank. You can reconcile those unlinked transactions individually or together in one go. If there are duplicate unlinked transactions, you can delete those individually or together in one go.

You can reconcile unlinked transactions one by one.

- 1. In the Bank Reconciliation Statement, select the transaction to be reconciled displayed under **Amount Not Reflected in Company Books**.
- 2. Press Alt+Q (Reconcile Unlinked). The transactions from the company books matching the unlinked transaction amount are displayed for selection in the Unreconciled Transactions screen.
- 3. Select the appropriate transaction using the spacebar and press **Enter**. The status **Reconciled Successfully** is displayed.

You can also reconcile unlinked transactions in one go.

- In the Bank Reconciliation Statement, press Alt+R (Reconcile All Unlinked) in order to perform the reconciliation without changing the transaction details in the books. The Unreconciled Transactions screen displays the matching transactions. The amount not reconciled in the bank statement is displayed under Transaction from Bank Statements to be Reconciled.
- 2. Press **Enter** to link the selected transaction and to reconcile. After the reconciliation, the status **Reconciled Successfully** is displayed. The reconciled lines will get saved as soon as the bank date is updated against the transaction.
- 3. Press **Esc** to skip the current transaction and proceed to the next for reconciliation.
- 4. Press **Alt+S** (Stop) to stop the reconciliation process if you want to perform the reconciliation properly by changing the transaction details and re-importing the bank statement to complete the auto-reconciliation.

Apart from reconciling you can also delete the unlinked transactions one by one or in one go in the Bank Reconciliation Statement. If there are transactions recorded in the books for which the payment was cancelled but the transactions were not deleted or if there are transactions recorded twice then you can delete such transactions in the bank reconciliation.

- Press Alt+V (Delete Unlinked) to delete the unlinked transaction one by one.
- Press Alt+W (Delete All Unlinked) to delete all the unlinked transactions in one go.

#### Create new vouchers to reconcile the unreconciled transactions

There are transactions that are executed from the bank side such as bank charges, bank interest or any cheque that is deposited directly into the bank. In such cases, the entries are not recorded in the books and at the time of reconciliation those entries show the difference between bank statements and company books. You can directly create vouchers from the bank reconciliation statement and record those missing transactions.

- 1. In the **Bank Reconciliation** screen, select the transaction to be reconciled displayed under **Amount Not Reflected in Company Books**.
- 2. Press **Alt+J** (Create Voucher). The Payment Voucher screen appears by default. You can switch to other vouchers as per your requirement. Creating a voucher may impact the voucher numbering of your transactions. To know more, refer to Voucher Numbering.
- 3. Enter and accept the transaction according to the transaction displayed in the **Amount Not Reflected in Company Books** section.

The details displayed under the **Amount Not Reflected in Company Books** section are removed indicating that the corresponding entry is found in the books of accounts.

### Print Bank Reconciliation Statement

In your business, if there is a practice to maintain the print copy of the reconciliation statement along with the bank statement after the reconciliation is done then you can print the Bank Reconciliation Statement screen for the required bank. Such documents can be a part of auditing where the auditors can match the bank balance as per the bank statement and the printed bank reconciliation statement for a particular period.

- 1. Open Bank Reconciliation.
  - a. Press Alt+G (Go To) > type or select Bank Reconciliation > and press Enter.
    Alternatively, Gateway of Tally > Banking > Bank Reconciliation > and press Enter.
  - b. Select the required Bank account from **List of Bank Ledgers**. The **Bank Reconciliation** screen appears.
- 2. Print the Bank Reconciliation Statement.
  - a. Press Ctrl+P.

    The Print Report screen appears.

Print					
Show Narrations			: Ye	s	
Show Favouring Name/Received From				s	
Type of Voucher entries Include all Unreconciled transactions till date Include Unlinked transactions			: All Vouchers : Yes : Yes		
Printer Paper Size Print area Number of Copies			: A4	crosoft Print to PDF (8.27* x 11.69") or (210 27" x 11.69") or (210 i	
	C: Configure	l: Preview		P. Print	

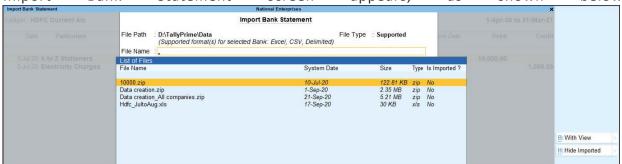
- b. Press **C** (Configure) to set the following options:
  - Show Narrations: Set this option to Yes to display the narration in the Bank Reconciliation Statement.
  - Show Favouring Name/Received From: Set this option to Yes to display the Payment Favouring/Received From details in the Bank Reconciliation Statement.
  - Show Remarks: Set this option to Yes to display the remarks in the Bank Reconciliation Statement.
  - Show Forex details: Set this option to Yes to display the Forex details in the Bank Reconciliation Statement.
  - Type of Voucher entries: By default, this is selected as All Vouchers, select the required option from the Ledger Entries list.
  - Include Reconciled transactions: Set this option to Yes to display the reconciled transactions also in the Bank Reconciliation Statement.
  - Show all Unreconciled transactions till date: Set this option to Yes to display all the Unreconciled Transactions till the given date, irrespective of the From date set in the Bank Reconciliation Statement.
  - Allow Back-dated Reconciliation: Set this option to Yes to allow reconciling back-dated transactions also.
- 3. Press **Esc** to return to the print screen, and press **P** (Print) to Print or **I** (Preview) to view the print preview.

### Re-import the Bank Statement

While performing the auto-reconciliation after importing the bank statement, there can be a few transactions that remain unreconciled due to differences in transaction details or transactions such as bank charges, bank interest or even any cheque that was cleared by the bank but not yet recorded in the books. In such cases, once the transaction details are corrected or new entries are recorded you can re-import the bank statement and perform the reconciliation for the unreconciled transactions.

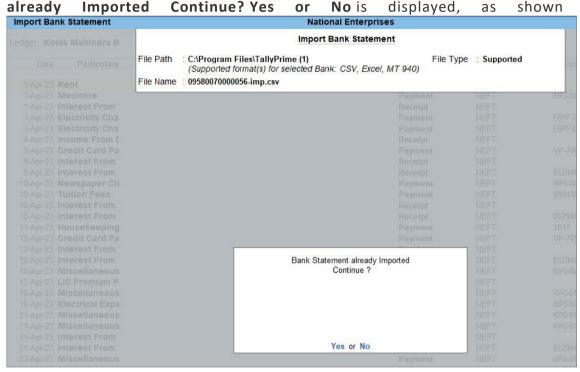
While selecting the bank statement for importing, all the statement including the ones which is already imported is displayed. You can hide the already imported statement.

1. Press Alt+I (Import) > Bank Statement from the Bank Reconciliation Statement. The Import Bank Statement screen appears, as shown below:



2. While re-importing the bank statement, if you want to view only the current downloaded statement then press **Alt+H** (Hide Imported) to hide the previously imported

The Alt+H is a toggle button which can also be used to **Show Imported** statements. If an attempt is made to re-import the bank statement, a message **Bank Statement** 



3. Press Yes to re-import the bank statement.

To know more about the list of banks supporting Auto-Reconciliation, click here.

### **Reconcile Bank Transactions Manually**

You can perform bank reconciliation manually if your organisation follows the practice of doing manual reconciliation. Bank reconciliation can also be done manually if you cannot download your bank statement in the format required to perform auto-reconciliation. In manual reconciliation, you need to manually update the bank clearing date against each transaction. If the number of transactions is high, you can filter the report to display transactions based on Amount, Bank Date, Instrument No., Instrument Date, Party ledger and so on to reduce the number of transactions on the screen to perform manual reconciliation.

Once the reconciliation is done, if you want to alter the voucher then you can directly do so from the Bank Reconciliation Statement.

In this section

- Alter reconciled voucher
- Filter the report to view transactions based on the range of information

#### Alter reconciled voucher

After performing the reconciliation of your bank transactions, you may need to alter the reconciled vouchers to change or split the amount of the voucher. In such a case, TallyPrime displays the message asking for confirmation to continue with the alteration. You can later reconcile the voucher from the Day Book, Bank Reconciliation, or voucher reports. For example, you need to alter a voucher dated 1.5.2023 (already reconciled) where you have issued a cheque for Rs. 1,00,000 to National Traders and while recording the transaction you have mentioned it as Rs.10,000 by mistake. Hence you need to alter the voucher to correct the amount. On saving this voucher TallyPrime displays the message indicating Altering Reconciled Voucher will remove the Bank Date as it may not match the Bank Balance in BRS.

- 1. Open the Bank Reconciliation Statement.
  - a. Press Alt+G (Go To) > type or select Bank Reconciliation > and press Enter.
    Alternatively, Gateway of Tally > Banking > Bank Reconciliation > and press Enter.
  - b. Select the required Bank account from the **List of Bank Ledgers**. The **Bank Reconciliation** screen appears.
- 2. Open the reconciled transactions.
  - a. Press Ctrl+B (Basis of Values).
  - b. Enable Include Reconciled transactions.
- 3. Alter the reconciled voucher.
  - a. Click on the voucher you need to alter.
  - b. From the Bank Date field, press Ctrl+Enter to open the Accounting Voucher Alteration screen.
  - c. Ensure to enable the option Remove Bank Date while altering Reconciled Voucher from F12 (Configure).
  - d. Alter the amount as required. In this example, update the amount to Rs.1,00,000.
  - e. Press Ctrl+A to save the voucher.

    The message Altering Reconciled Voucher will remove the Bank Date as it may



4. Press Yes to save the voucher.

In the Bank Reconciliation screen, the Bank Date will not appear for that voucher.

## Filter the report to view transactions based on the range of information

If the number of transactions is high then you can filter the report based on the range of information such as Amount, Bank Date, Instrument No., Instrument Date, Party ledger and so on. This will reduce the number of transactions on the screen and it will be easier to reconcile the transactions manually.

- 1. In the Bank Reconciliation Statement, press Alt+F12 (Range). The Filtration Report screen appears.
- 2. Enter the details to filter the report based on Amount, Instrument No., Instrument Date and so on.

  The Bank Reconciliation Statement displays the list of transactions matching the range of information given to filter the report.



3. Enter the Bank Date manually to reconcile the transactions.

Based on the range of information once you filter the BRS, you can easily reconcile the transactions.

## Record the Reconciliation of any Date

Bank accounts may have a different Starting Date for reconciliation purposes. When you create a bank ledger, you can give an Effective Date for Reconciliation. Normally, this would be the Books beginning from date itself but you can change the date and set it from

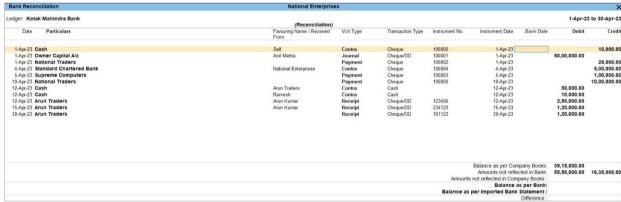
when you want to start the reconciliation. Once this is done, entries made earlier than the reconciliation date will not appear for reconciliation but will appear as Opening BRS in the Bank Reconciliation screen.

It is not a real-time task, hence it is not done on the first day of the next year. For example, if the bank reconciliation date is set from 1st April 2023, and you have not done the reconciliation till 31st May 2023, you can select the month from which you need to perform the reconciliation.

You can view the bank ledger from any report such as **Balance Sheet**, **Trial Balance** or **Cash/Bank Book(s)**.

- 1. Press Alt+G (Go To) > type or select Balance Sheet > and press Enter.

  Alternatively, Gateway of Tally > Balance Sheet > and press Enter.
- 2. Bring your cursor to **Current Assets** and press **Enter**.
- 3. Select the required bank ledger and press Enter.
- 4. Bring the cursor to the first month (typically April), and press **Enter**. This brings up the vouchers for the month of April.
- 5. Press Alt+R (Reconcile) to view the Bank Reconciliation Statement. The display goes to the Reconciliation mode, which can be edited. You can see the column for Bank Date to enter the date when the transactions are cleared in the bank.



The fields at the bottom of the screen show:

- Balance as per Company Books: It reflects the balance as of the last date (in the example, it is 30th April).
- Amount not reflected in Bank: It is the debit and credit sums of all those vouchers, whose Bank Date is either BLANK or LATER than 30-Apr (i.e. these vouchers have not yet been reflected in the bank statement).
- Amount not reflected in Company Books: These are entries that are present in the bank statement but are not recorded in the company's books.
- Balance as per Bank: It is the net effect of the Book Balance offset by the amounts not reflected in the Bank which must be equal to the balance in the bank statement.
- Balance as per Imported Bank Statement: It refers to the balance displayed on importing the bank statement for reconciliation.
- **Difference**: You can see the difference in Balance as per Bank and Balance as per the Imported Bank Statement.

### Remove Opening BRS After Splitting the Company Data

When you split the company data, the unreconciled transactions are automatically updated in the Opening BRS details of the new company. After splitting the company if you have created a new company and don't want to view the unreconciled transactions under Opening BRS then you can remove selected or all unreconciled transactions from the Opening BRS.

- 1. Open Bank Reconciliation of the new company.
  - a. Open the new company.
  - b. Press Alt+G (Go To) > type or select Bank Reconciliation > and press Enter. Alternatively, Gateway of Tally > Banking > Bank Reconciliation > and press Enter.
  - c. Select the desired bank from the **List of Bank Ledgers** screen. The **Bank Reconciliation** screen appears.
- 2. View and remove unreconciled transactions.
  - a. Press Alt+H (Opening BRS) to view the Opening Bank Allocations screen. The list of all unreconciled transactions of the particular bank ledger appears in the Opening Bank Allocations screen.
  - b. Press Spacebar on the date displayed under the **Date** column to remove the transaction from the unreconciled list.
    - transactions from the unreconciled list. rises - (from 1-May-23) Unreconciled Details for : Kotak Mahindra Bank (Effective Date of Reconciliation : 1-May-23) Nature of Transaction Remarks Date Particulars Transaction Type Cheque Range : 100000-100100 Instrument No. : 100000 Instrument Date : 1-4-2023 4-4-2023 National Enterprises Cheque Range : 100000-100100 Cheque 5,00,000.00 1-4-2023 National Traders

      Cheque Range : 100000-100100 Withdrawal Instrument No. : 100002 Cheque 25 000 00 Instrument Date : 1-4-2023 Withdrawal Instrument No. : 100001 10-4-2023 National Traders Cheque Range : 100000-100100 Instrument Date : 10-4-2023 Bank Date : Withdrawal Instrument No. : 100003 5-4-2023 Supreme Computers

      Cheque Range ; 100000-100100 Instrument Date : 5-4-2023 Withdrawal
      Instrument No. : 100000 Cheque 10,00,000.00 Instrument Date : 10-4-2023 Bank Date : Deposit Instrument No. : 234123 15-4-2023 Arun Kumar 1 20 000 00 Instrument Date : 15-4-2023 Cheque/DD sit : 100001 12-4-2023 Arun Kumar Cheque/DD 2,50,000.00 : 123456 Instrument Date : 12-4-2023 30-4-2023 Arun Traders Cheque/DD 1 20 000 00 nt No. : 101123 Instrument Date : 30-4-2023 Bank Date Instrument Date : 12-4-2023 Bank Date 12-4-2023 Arun Traders 50,000.00 39,15,000.00 55,50,000.00 16,35,000.00

c. Press Alt+J (Delete All) in the **Opening Bank Allocations** screen to delete all the

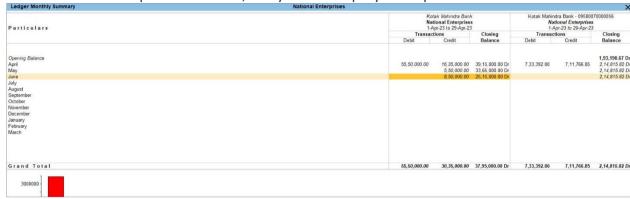
3. Accept the screen. As always, you can press Ctrl+A to save.

### <u>Compare Between Bank Book and Cash Book</u>

In TallyPrime you can compare bank books with cash books or two or more banks by using the multi-columnar reporting facility. The comparison of information for multiple periods (year, month, or user-defined period) for two or more banks can be done on the same screen, instead of toggling between different periods/ledgers. Compare two or more of your

bank accounts to see the transactions done in each bank and to decide from which bank you can make the payment and in which bank you should receive money.

- 1. Press Alt+G (Go To) > type or select Cash/Bank Book and press Enter. Alternatively, Gateway of Tally > Display More Reports > Account Books > Cash/Bank Book(s).
- 2. Select the Cash or Bank Account. The Ledger Monthly Summary screen appears.
- 3. Press Alt+C (New Column) and select the Name of Ledger. Based on the option selected, TallyPrime displays comparisons as shown below:



You can view the details of the transaction along with the closing balance for both banks on a single screen. To view the average of the transactions or the highest and lowest balance in a month, you can press **F12** (Configure) and enable **Show Average** and **Show Highest and Lowest Balance**.

## Problem No. 1 (1<sup>St</sup> Jan 2024 To 31<sup>st</sup> Jan 2024)

- 1). Ravi Started business with Rs. 20,00,000/- (F6)
- 2). Cash deposited at HDFC bank Rs.15,00,000/- (F4)
- 3). Purchase Machinery by Cheque Rs. 2,00,000/- Ch.no:457896 (F5)
- 4). Purchase Furniture for Cash Rs. 75,000/- (F5)
- 5). Purchase 20 IBM Computers for Cash @Rs.6,500/- (F9)
- 6). Purchase 30 LG computers by cheque @Rs. 6,000/-,Ch.no:-787896(F9)
- 7). Purchase 25 Dell computers by <a href="mailto:cheque@Rs.7,200/-,Ch.no">cheque@Rs.7,200/-,Ch.no</a> :-367896(F9)
- 8). Sales 18 IBM computers for cash @Rs.7,500/-(F8)
- 9). Sales 25LG computer by cheque @Rs.7,000/-, Ch.no :-245896.9(F8)
- 10). Sales 25 Dell computers by cheque@Rs.7,800/-,Ch.no:-896526.(F8)
- 11). Rent paid by cheque Rs.12,500/-, Ch.no961234(F5)
- 12). Salaries paid by cheque Rs.8,500/-, Ch.no :-852612(F5)
- 13). Carriage inwards by cheque Rs.10,000/-,Ch.no :-521232(F5)
- 14). Commission received by cheque Rs.3,500/-,Ch.no:-625812.(F6)

# HDFC Bank Statement from 1st Jan 2024 To 31st Jan 2024

Date	Ch.No's	Particulars	Debit Rs.	Credit Rs.
01-01-2024		Deposit		15,00,000
01-01-2024	457896	Machinery	2,00,000	
02-01-2024	787896	Purchases	1,80,000	
02-01-2024	367896	Purchases	1,55,000	
02-01-2024	245896	Sales		1,75,000
31-01-2024	896526	Sales		1,95,000
31-01-2024	961234	Rent	12,500	
31-01-2024	852612	Salaries	8,500	
31-01-2024	625812	Commission		3,500
				13,17,500

# Problem No.2 ( April and May 2024)

SL.NO	DATE	TRANSACTION	NS								
1)	1-4-2024	Mr. VSR starte	ed smart A	gen	cies by bringi	ing in ca	pital o	of Rs 15,00,	000 by	cheque a	ınd
		deposited the	deposited the same in ICICI bank by opening a new account.								
2)	3-4-2024	Mr.VSR withd	rew Rs.50,	,000	for shop exp	enditur	e fror	n ICICI ank.	(Chequ	e numbei	r:
		123451)	23451)								
3)	5-4-2024	Mr. VSR purch	nased furn	itur	e and fixtures	worth	Rs.1,5	0,000 for th	ne shop	by cheq	ue
		(Cheque num	ber: 12345	52)							
4)	8-4-2024	Mr. VSR rente	d a premis	se o	n 1-4-2024 fc	or his bu	ısines	s at Rs.3,50	0 per m	nonth.He	paid a
		security depo									
5)	10-4-2024	Mr. VSR issue	ed a chequ	e to	purchase the	e follow	ing as	sets.(Chequ	ıe num	ber: 1234	154)
		Asset			Cost (Rs)		Rate	of Depreci	ation		
		Cell phone	Cell phone 5,500 15%								
		Computer		25	5,000		60%				
		Electrical Fit	ting	5,0	000		10%				
		Motor Vehic	le(2	40	,000		15%				
		Wheeler)									
6)	12-4-2024	Mr. VSR Hired the following people.									
		Name	Designation			Monthly Salary(Rs)					
		Rahul Bhatt		+	les executive		4,000				
		Jairam Sengu	upta	Sa	lesman		3,500				
		Shishir Math	ur	Ac	countant		2,500				
		Ajith V Nair		Cle	erk		1,500				
		Ajith also in c	_	etty	cash and sul	bmitting	g the s	tatement o	f expe	nses at th	e end
		of each montl									
7)	20-4-2024	Mr.VSR purch			_		Z Trad				Ī
		Items	Quantity		Rate per	Value		GST	Tot	tal value	
			(in piece	s)	piece(Rs)						
		High	100		600	60.000	<u> </u>	12%	67	500	
		capacity	100		000	60,000		12/0	07,	.500	
		stabilizers									
			100		400	40.004	<u> </u>	12%	4 -	000	
		Low	100		400	40,000	J	12%	45,	000	
		capacity stabilizers									
		Stabilizers									

8)	21-4-2024	Mr. VSR purchased the following items from A2Z traders on credit.							
		Items	Quantity	Rate per	Value	GST	Total		
			(in	number(Rs)			Value		
			numbers)						
		Open well	50	1500	75,000	5%	78,000		
		pumps							
		Submersible	100	2,000	2,00,000	5%	2,08,000		
		pumps	100	2,000	2,00,000	370	2,00,000		
		раттро			Gross t	otal	331000		
9)	22-4-2024	Mr VSR naid ca	urriage inward	l evnences of R	s 500 in cash	on nurch:	ases made on 20-4-		
9)	22-4-2024	2024 and 21-4-	-	expenses of it	3.300 III Casi	i on paren	ases made on 20-4-		
10)	27-4-2024			0 to petty cash	from cash to	meet the	day to day expenses.		
11)	28-4-2024	Mr.VSR withdre					any to any emperious		
12)	1-5-2024	Mr.VSR paid sa				aue numbe	er:123455)The		
,		detailsareas fol	_			-	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		
		Name		Salary paid(F	Rs)	Numb	er of days		
		Rahul bhatt		2400	,	18	,		
		Jairam Sengup	ota	2100		18			
		Shishir Mathu		1500		18			
		Ajith V nair		900		18			
14)	2-5-2024	Mr.VSR paid Rs	.2.500 in cash	for stationery	.printing invo	oices and v	ouchers to vcannon		
′		traders.	,	,	71 0				
15)	3-5-2024	Mr.VSR receive	d the stateme	ent of expendit	ure from the	petty cash	ier for april 2014.The		
		statement as follows.							
		Nature of exp	ense		Amount(R	s)			
		Stationery pur	chased		2500				
		Cell phone bill			600				
		Shop mainten	ance expense	!S	450				
		Conveyance e	xpenses of m	arketing	250				
		executives							
16)	6-5-2024	Mr.VSR paid Rs	.3,500 by che	que towards sh	nop rent for A	April 2014(d	cheque		
		number:123450	•						
17)	10-5-2024	Mr.VSR sold the					1		
		Item	Quantity(in	Rate	Value	GST	Total		
			pieces)				amount		
		High	50	850	42,500	12%	47,813		
		capacity							
		stabilizers	1 -	1 700	25 500	F0/	26 520		
		Open well	15	1,700	25,500	5%	26,520		
-		pumps		1	C	oss total	74333		
18)	15-5-2024	Mr VSR issued	cheque to A	27 traders for 3			g the discount of		
10)	13-3-2024		•				amount(cheque		
		number : 12345		and as the agree	ca to pay tile	CITCH C DIII	amountjuicque		
19)	28-5-2024	Mr.VSR withdre	•	n cash for perso	nal use.				
20)	30-5-2024	Salaries paid by		•					
20)	30-5-2024		•		ure from the	pretty cas	hier for May 2014.Th		
		statement as fo	llws:						
		Nature of exp	ense		Amount (F	Rs)			
		Cellphone bill			1500				
[		Conveyance e	Conveyance expense of marketing 800						

executives	
Shop maintenance expenses	200

## Bank statements of April and May -2024

DATE	PARTICULARS	DEPOSITS	WITHDRAWLS	BALANCE
2-4-2024	Cheque No:187962	15,00,000		15,00,000
	Deposited(Anurag VSR Capital)			
3-4-2024	Cheque no:123451(cash		50,000	1,45,000
	withdrawn)			
8-4-2024	Cheque no:123452(furnitures		1,50,000	13,00,000
	and fixtures)			
10-4-2024	Cheque no:123453(As security		25,000	12,75,000
	deposite)			
13-4-2024	Cheque no:123454(for assts		75,500	11,99,500
	purchased)			
2-5-2024	Cheque no:123455(salary paid)		6,900	11,92,600
6-5-2024	Cheque no:123456(Rent paid)		3,500	11,89,100
19-5-2024	Cheque no:123457(Issued to		3,96,500	7,92,600
	A2Z traders)			
2-6-2024	Cheque no:123459(salary paid)		15,000	7,77,600

# **Goods and Services Tax**

The **Goods and Services Tax** or **GST** is a single, indirect tax that integrates all indirect taxes within the Indian economy. GST is a destination-based consumption tax as it is charged at every stage, wherever some value is added to the goods or services, and the supplier of the good or service offsets the charge on its inputs of the previous stages. The charge is offset through the tax credit mechanism. Ultimately, the last dealer passes on the added GST to the consumer of the goods or services.

The GST rate list comprises four slabs, namely 0%, 5%, 12%, 18%, and 28%. The GST council has assigned each good and service to one of these five tax slabs. Essential commodities such as food grains, milk, fresh fruits and vegetables, healthcare services, education, and transportation services

The three types of taxes under GST are:

- **Central Goods and Services Tax (CGST):** GST levied by the Centre on the Intra-State supply of goods or services i.e supply of goods and services in the same state.
- State Goods and Services Tax (SGST): GST levied by the State (including Union Territories with legislatures) on the Intra-State supply (supply of goods and services in the same state) of goods or services by the State.
- Integrated Goods and Services Tax (IGST): GST collected by the Centre and levied on the Inter-State supply of goods or services. In other terms, IGST is the total of CGST and SGST.

Classification of GST for Accounting Purposes:

- **1. Input CGST/SGST:** Input CGST/SGST is paid on intra-state purchases of goods and services and adjusted against Output CGST/SGST i.e. GST collected on sales.
- **2. Input IGST:** Input IGST is paid on inter-state purchases of goods and services and adjusted against Output IGST i.e. GST collected on sales.
- **3. Output CGST/SGST:** Output CGST/SGST is collected on intra-state sales or supply of goods and services.
- **4. Output IGST:** Input IGST is collected on inter-state sales or supply of goods and services.

Order of setting off of Input GST:

1. INPUT CGST	Set Off Against	First, Output CGST		
	Set Off Against	If balance, Output IGST		
2. INPUT SGST	Cat Off Against	First, Output SGST		
	Set Off Against	If balance, Output IGST		
2 INDUTION	C-1-066 Aih	First, Output IGST		
3. INPUT IGST	Set Off Against	If balance, Output CGST and SGST		

Journal Entries (In case of Intra-state supply of goods and services i.e. sales within the same state):

#### 1. For purchase of goods:

Date	Particulars			Amount(Dr.)	Amount(Cr.)
	Purchases A/c	Dr.		C.P Of Goods	
	Input CGST A/c	Dr.		Amt. of CGST	
	Input SGST A/c	Dr.		Amt. of SGST	
	To Bank/Creditors A/c				XXXX
	(Being goods purchased and GST paid)				

# 2. For sale of goods:

Date	Particulars		L.F.	Amount(Dr.)	Amount(Cr.)
	Bank/Debtors A/c	Dr.		XXXX	
	To Sales A/c				S.P of Goods
	To Output CGST A/c				Amt. of CGST
	To Output SGST A/c				Amt. of SGST
	(Being goods sold and GST collected)				

# 3. For purchase return:

Date	Particulars		L.F.	Amount(Dr.)	Amount(Cr.)
	Creditors A/c	Dr.		xxxx	
	To Purchase Return A/c				C.P of Goods
	To Input CGST A/c				Amt. of CGST
	To Input SGST A/c				Amt. of SGST
	(Being goods returned to supplier with GST)				

## 4. For sales return:

Date	Particulars		L.F.	Amount(Dr.)	Amount(Cr.)
	Sales Return A/c	Dr.		S.P of Goods	
	Output CGST A/c	Dr.		Amt. of CGST	
	Output SGST A/c	Dr.		Amt. of SGST	
	To Debtors A/c				XXXX
	(Being goods returned from debtors)				

# 5. For purchase of fixed assets:

Date	Particulars		L.F.	Amount(Dr.)	Amount(Cr.)
	Fixed Assets A/c	Dr.		C.P of Assets	
	Input CGST A/c	Dr.		Amt. of CGST	
	Input SGST A/c	Dr.		Amt. of SGST	
	To Bank A/c				XXXX
	(Being assets purchased and GST paid	))			

## 6. For expenses paid:

Date	Par	ticulars	L.F.	Amount(Dr.)	Amount(Cr.)
	Particular Expense A/c	Dr.		Amt. of Exps.	
	Input CGST A/c	Dr.		Amt. of CGST	
	Input SGST A/c	Dr.		Amt. of SGST	
	To Bank A/c				XXXX
	(Being expenses paid with GS	5T)			

## 7. For income received:

Date	Particulars		L.F.	Amount(Dr.)	Amount(Cr.)
	Bank A/c	Dr.		XXXX	
	To Income Received A/c				Amt. of Income
	To Output CGST A/c				Amt. of CGST
	To Output SGST A/c				Amt. of SGST
	(Being income received with GST)				

# 8. For goods withdrawn by the proprietor for personal use:

Date	Particulars		L.F.	Amount(Dr.)	Amount(Cr.)
	Drawings A/c	Dr.		XXXX	
	To Purchases A/c				C.P of Goods
	To Input CGST A/c				Amt. of CGST
	To Input SGST A/c				Amt. of SGST
	(Being goods taken for p	ersonal use and GST adjusted)			

# 9. For goods given away as free samples/loss of goods by fire/theft:

Date	Particulars		L.F.	Amount(Dr.)	Amount(Cr.)
	Free Samples A/c	Dr.		XXXX	
	Loss by Fire A/c	Dr.		xxxx	
	Loss by Theft A/c	Dr.		XXXX	
	To Purchases A/c				C.P of Goods
	To Input CGST A/c				Amt. of CGST
	To Input SGST A/c				Amt. of SGST
	(Being goods distributed	/lost and GST reversed)			

## 10. For setting off Input CGST against Output CGST:

Date	Particulars		L.F.	Amount(Dr.)	Amount(Cr.)
	Output CGST A/c	Dr.		XXXX	
	To Input CGST A/c				Bal. Amt. of Input CGST
	(Being Input CGST set off against Output CG	ST)			

# 11. For setting off Input SGST against Output SGST:

Date	Particulars		L.F.	Amount(Dr.)	Amount(Cr.)
	Output SGST A/c	Dr.		XXXX	
	To Input SGST A/c				Bal. Amt. of Input SGST
	(Being Input SGST set off against Output SGST)				

## 12. For payment of GST:

Date	Particulars		L.F.	Amount(Dr.)	Amount(Cr.)
	Output CGST A/c Output SGST A/c To Bank A/c (Being Input SGST set off against Output SGST)	Dr. Dr.		Bal. Amt. of Output CGST Bal. Amt. of Output SGST	xxxx

### **GST Configurations:**

### **Activate GST for Your Company**

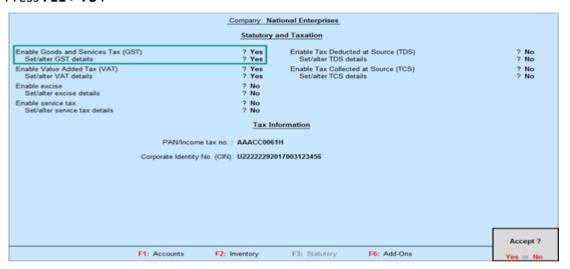
To use Tally. ERP 9 for GST compliance, you need to activate the GST feature. Once activated, GST-related features are available in ledgers, stock items, and transactions, and GST returns can be generated.

#### On this page

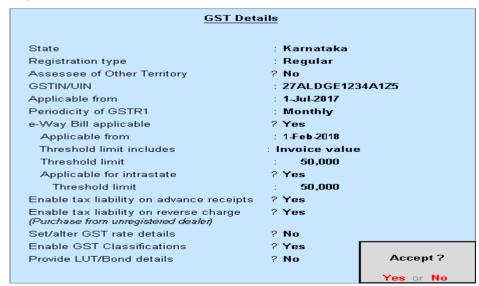
- Activate GST for Regular Dealers
- Activate GST for Composition Dealers

### **Activate GST for Regular Dealers**

- 1. Open the company for which you need to activate GST.
- 2. Press **F11** > **F3**.



- 3. Enable Goods and Services Tax (GST) Yes .
- 4. Set/alter GST details Yes . The GST Details screen is shown.

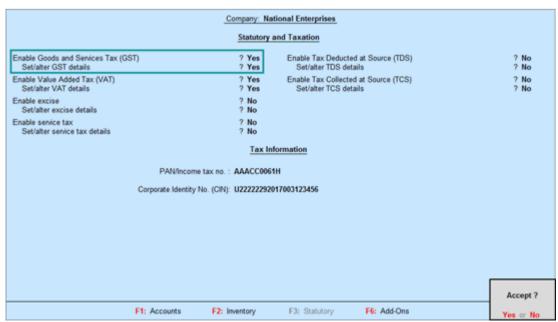


o **State** - shows the state as the company details. This helps in identifying local and interstate transactions according to the party's state. If you change the state here, the company details will get updated.

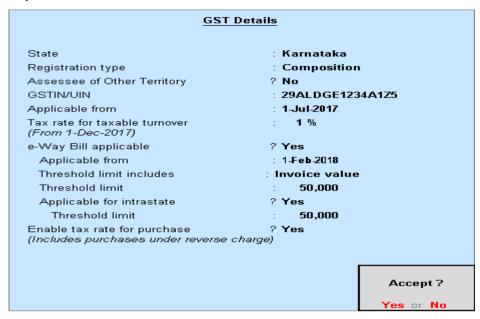
- 5. Set the Registration type as Regular.
- 6. Set the option **Assessee of Other Territory** to **Yes**, if your business unit in located in the Exclusive Economic Zone (other territory).
- 7. Specify the **GSTIN/UIN** for the business. This can be printed in the invoices as required. You can specify this later.
- 8. Specify **Applicable from** date. GST will be applicable for your transactions from this date onwards.
- 9. Select the **Periodicity of GSTR1** as **Monthly** or **Quarterly**, based on your business turnover.
- 10. The option **e-Way Bill applicable** is set to **Yes** , with the **Applicable from** date and **Threshold limit** .
- 11. Select the value to be considered for e-Way Bill for the option Threshold limit includes .
- 12. Set the option **Applicable for intrastate** to **Yes**, if it applies to your State and enter the **Threshold limit**.
- 13. Set the option Enable tax liability on advance receipts to Yes to activate calculation of tax liability on advance receipts. This options is disabled by default. (Applicable from Release 6.1.1)
- 14. Set the option Enable tax liability on reverse charge (Purchase from unregistered dealer) to Yes to activate calculation of tax liability for reverse charge on URD purchases. This option is disabled by default.
- 15. Enable the option **Set/alter GST rate details?** to enter the GST details at the company level.
- 16. Set the option **Enable GST Classification?** to Yes, to create and use the classifications in **GST Details** screen of masters.
- 17. Set the option Provide LUT/Bond details? to Yes, to enter the **LUT/Bond No.**, and **Validity** period.
- 18. Press Enter to save.

#### **Activate GST for Composition Dealers**

- 1. Open the company for which you need to activate GST.
- 2. Press **F11** > **F3**.



- 3. Enable Goods and Services Tax (GST) Yes .
- 4. Set/alter GST details Yes . The GST Details screen is shown.



- o **State** shows the state as the company details. This helps in identifying local and interstate transactions according to the party's state. If you change the state here, the company details will get updated.
- 5. Set the Registration type as Composition .
- 6. Set the option **Assessee of Other Territory** to **Yes**, if your business unit in located in the Exclusive Economic Zone (other territory).
- 7. Specify the **GSTIN/UIN** for the business. This can be printed in the invoices as required. You can specify this later.
- 8. Specify **Applicable from** date. GST composition will be applicable for your transactions from this date onwards.
- 9. The option **Tax rate for taxable turnover**, applicable from 1st July 2017 appears as **1%**. This rate is applied on your total sales turnover for calculating tax liability in **GSTR-4**.

**Note:** If you are changing the registration type from regular to composition, the applicability date of GST regular registration will be retained. You can change the date as required.

- 10. The option **e-Way Bill applicable** is set to **Yes**, with the **Applicable from** date and **T hreshold limit**.
- 11. Select the value to be considered for e-Way Bill for the option Threshold limit includes .
- 12. Set the option **Applicable for intrastate** to **Yes**, if it applies to your State and enter the **Threshold limit**.
- 13. Set the option Enable tax rate for purchase (Includes purchases under reverse charge) to:
  - Yes, to enter the GST rate in the ledgers and stock items for calculating GST in transactions.
  - No, to specify the GST rates in each transaction for calculating GST.
- 14. Press Enter to save.

### To create ledgers

After creating a company and activating GST features, you need to create ledgers that will enable you to pass accounting entries in Tally ERP 9.

Step 1 : -	Go to Gateway of Tally > Accounts Info > Ledgers > Create
Step 2 : -	Create ledgers such as Purchase, Sales, State GST, Central, Integrated GST, Stock item names etc.
Step 3 : -	Select the appropriate group to which such ledger belongs for example state tax under duties and taxes group.
Step 4 : -	Enter the other related information required and press Y or Enter to accept and save.

After creating ledgers we can proceed with preparing Accounting entries in Tally ERP 9. For that we have to follow: -

## Gateway of Tally > Accounting Vouchers

There are many accounting vouchers in Tally such as Payment, Receipt, Contra, Sales, Purchase, etc. After choosing the relevant voucher we start passing the accounting entries.

#### **Problem No.1**

Pass journal entries for the following transactions in the books of Sahil Ltd. assuming that both parties belong to the same state and CGST @6% and SGST @6% are levied:

- 1. Purchased goods for ₹1,80,000 from Akanksha & Co.
- 2. Sold goods for ₹3,50,000 to Nupur Store.
- 3. Returned goods to Akanksha & Co. for ₹20,000.
- 4. Nupur Store returned goods for ₹16,000.
- 5. Paid for Printing and Stationary ₹10,000.
- 6. Goods withdrawn by the proprietor for personal use ₹40,000.
- 7. Goods destroyed by fire ₹30,000.
- 8. Payment made of balance of GST.

## **Solution:**

Date	Particulars		L.F.	Amount(Dr.)	Amount(Cr.)
	Purchases A/c	Dr.		1,80,000	
	Input CGST A/c	Dr.		10,800	
1.	Input SGST A/c	Dr.		10,800	
	To Akanksha & Co. A/c				2,01,600
	(Being goods purchased and CGST @6% and SGST	T @6% paid)			
	Nupur Store A/c	Dr.		3,92,000	
	To Sales A/c				3,50,000
2.	To Output CGST A/c				21,000
	To Output SGST A/c				21,000
	(Being goods sold and CGST @6% and SGST @6%	collected)			
	Akanksha & Co. A/c	Dr.		22,400	
	To Purchase Return A/c				20,000
3.	To Input CGST A/c				1,200
	To Input SGST A/c				1,200
	(Being goods returned to supplier after adjustme	ent of GST)			
	Sales Return A/c	Dr.		16,000	
	Output CGST A/c	Dr.		960	
4.	Output SGST A/c	Dr.		960	
	To Nupur Store A/c				17,920
	(Being goods returned from debtors after adjust:	ment of GST)			
		Dr.		10,000	
		Dr.		600	
5.	Input SGST A/c	Dr.		600	
	To Bank A/c				11,200
	(Being expenses paid with CGST @6% and SGST (	06% paid)			
	Drawings A/c	Dr.		44,800	
	To Purchases A/c				40,000
6.	To Input CGST A/c				2,400
	To Input SGST A/c				2,400
	(Being goods taken for personal use and GST adju	ısted)			
		Dr.		33,600	
	To Purchases A/c				30,000
7.	To Input CGST A/c				1,800
	To Input SGST A/c				1,800
	(Being goods distributed/lost and GST reversed)				,,
	Output CGST A/c	Dr.		20,040	
		Dr.		20,040	
	To Input CGST A/c			1- /-	6,000
8.	To Input SGST A/c				6,000
	To Bank A/c				28,080
	(Being GST adjusted and balance amount paid)				20,000

# **Working Note:**

Total Input CGST = 10,800 - 1,200 + 600 - 1,200 - 900 = ₹6,000

Total Input SGST = 10,800 - 1,200 + 600 - 1,200 - 900 = ₹6,000

Total Input CGST = 21,000 - 960 = ₹20,040

Total Input SGST = 21,000 - 960 = ₹20,040

Net CGST Paid = 20,040 - 6,000 = 14,040

Net SGST Paid = 20,040 - 6,000 = 14,040

## **Problem No.2**

Pass entries in the books of Mukerjee & Sons. assuming all transactions have taken place within the state of Uttar Pradesh. Assume CGST @9% and SGST @ 9%.

2018	
March 1	Purchased goods for â,15,00,000 from Mehta Bros.
March 10	Sold goods for â, <sup>1</sup> 8,00,000 to Munjal & Co.
March 15	Paid for advertisement â,¹ 40,000 by cheque.
March 18	Purchased furniture for office use â,1 50,000 and payment made by cheque.
March 25	Paid for printing and stationery â, <sup>1</sup> 8,000.
March 31	Payment made of balance amount of GST.

#### Answer:

Date	Particulars		L.F.	Debit Amount (â,¹)	Credit Amount (â,¹)
2018					
Mar 04	Purchases A/c	Dr.		5,00,000	
	Input CGST A/c	Dr.		45,000	
	Input SGST A/c	Dr.		45,000	
	To Mehta Bros. A/c				5,90,000
	(Purchased from Mehta Bros.)				
Mar 10	Munjal & Co. A/c	Dr.		9,44,000	
	To Sales A/c				8,00,000
	To Output CGST A/c				72,000

	To Output SGST A/c (Sold goods to Munjal & Co.)			72,000
Mar 15	Advertisement A/c Input CGST A/c Input SGST A/c To Bank A/c (Paid for advertisement)	Dr. Dr. Dr.	40,000 3,600 3,600	47,200
Mar 18	Furniture A/c	Dr.	50,000	
	Input CGST A/c Input SGST A/c To Bank A/c (Purchased office furniture)	Dr. Dr.	4,500 4,500	59,000
Mar 25	Printing & Stationery A/c	Dr.	8,000	
	Input CGST A/c Input SGST A/c To Cash A/c (Paid for printing and stationery)	Dr. Dr.	720 720	9,440
Mar 31	Output CGST A/c	Dr.	53,820	
	Output SGST A/c To Input CGST A/c To Input SGST A/c (Input tax credit availed)	Dr.	53,820	53,820 53,820
Mar 31	Output CGST A/c	Dr.	18,180	
	Output SGST A./c To Bank A/c (Balance tax paid to government)	Dr.	18,180	36,360
			17,93,640	17,93,640
_				

Pass entries in the books of Devdhar & Bros. Odisha, assuming all transactions have been entered within the state, charging CGST and SGST @ 9% each:

2018	
March 4	Purchased goods for Rs. 5,00,000 from Sunil Bros.
7	Goods returned to Sunil Bros. for Rs. 20,000
10	Sold goods to Mehta & Co. for Rs. 8,00,000
12	Goods returned by Mehta & Co. for Rs. 30,000
20	Goods withdrawn by Proprietor for personal use Rs. 10,000
25	Goods distributed as free samples Rs.5,000
26	Paid advertisement expenses by cheque Rs. 20,000
31	Payment made of balance amount of GST.

# **Answer:**

Date	Particulars		L.F.	Debit Amount (â,¹)	Credit Amount (â,¹)
2018 Mar 04	Purchases A/c	Dr.		5,00,000	
	Input CGST A/c Input SGST A/c To Sunil Bros. A/c (Purchased from Sunil Bros.)	Dr. Dr.		45,000 45,000	5,90,000
Mar 07	Sunil Bros. A/c	Dr.		23,600	
	To Purchases Return A/c To Input CGST A/c To Input SGST A/c (Goods returned to Sunil Bros.)				20,000 1,800 1,800
Mar 10	Mehta& Co. A/c  To Sales A/c  To Output CGST A/c  To Output SGST A/c  (Sold goods to Mehta& Co.)	Dr.		9,44,000	8,00,000 72,000 72,000
Mar 12	Sales Return A/c	Dr.		30,000	
	Output CGST A/c Output SGST A/c To Mehta & Co. A/c	Dr. Dr.		2,700 2,700	35,400

	(Goods returned by Mehta & Co.)			
Mar 20	Drawings A/c To Purchases A/c To Input CGST A/c To Input SGST A/c (Goods withdrawn for personal use)	Dr.	11,800	10,000 900 900
Mar 25	Free Samples A/c To Purchases A/c To Input CGST A/c To Input SGST A/c (Goods distributed as free samples)	Dr.	5,900	5,000 450 450
Mar 26	Advertisement A/c Input CGST A/c Input SGST A/c To Bank A/c (Paid for advertisement)	Dr. Dr. Dr.	20,000 1,800 1,800	23,600
Mar 31	Output CGST A/c	Dr.	43,650	
	Output SGST A/c To Input CGST A/c To Input SGST A/c (Input tax credit availed)	Dr.	43,650	43,650 43,650
Mar 31	Output CGST A/c	Dr.	25,650	
	Output SGST A./c To Bank A/c (Balance tax paid to government)	Dr.	25,650	51,300
			17,72,900	17,72,900

Pass entries in the books of Ganguli & Sons. assuming all transactions have been entered in the state of West Bengal:

(i)	Purchased goods for Rs.2,00,000 and payment made by cheque.
(ii)	Sold goods for Rs.1,60,000 to Devki Nandan & Sons.
(iii)	Purchased goods for Rs. 50,000 on credit.
(iv)	Paid for printing and stationery Rs. 4,000.
(v)	Received for commission Rs.5,000.
(vi)	Output GST adjusted against Input GST.

# Answer:

# Journal

Date	Particulars	L.F.	Debit Amount (â,¹)	Credit Amount (â,¹)
	Purchases A/c Dr Input CGST A/c Dr Input SGST A/c Dr To Cheque A/c (Purchased goods and paid by cheque)		2,00,000 12,000 12,000	2,24,000
	Devki Nandan & Sons A/c To Sales A/c To Output CGST A/c To Output SGST A/c (Sold goods toDevki Nandan & Sons)		1,79,200	1,60,000 9,600 9,600
	Purchases A/c Dr Input CGST A/c Dr Input SGST A/c Dr To Creditor A/c (Purchased goods on credit)		50,000 3,000 3,000	56,000
	Printing & Stationery A/c Dr Input CGST A/c Dr Input SGST A/c Dr To Cash A/c (Paid for printing and stationery)		4,000 240 240	4,480
	Cash A/c To Commission Received A/c To Output CGST A/c To Output SGST A/c (Interest received)		5,600	5,000 300 300
	Output CGST A/c Dr Output SGST A/c Dr To Input CGST A/c To Input SGST A/c (Input tax credit availed)		9,900 9,900	9,900 9,900
			4,89,080	4,89,080

Input CSGT (Balance) = Rs 5,340

Input SGST (Balance) = Rs 5,340

Pass entries for the following transactions in the books of M/s Karthikeyan & Co. of Chennai:

2019	
June 10	Purchased goods from Ravichandran of Madurai of the list price of Rs. 2,00,000 at 25% trade discount at 4% cash discount on purchase price of goods. Paid CGST and SGST @ 9% each. Paid the entire amount by cheque on the same date.
June 25	Sold goods to Ramalingam of Erode of the list price of Rs. 3,75,000 at 20% trade discount and 2% cash discount on sale price. Charged CGST and SGST @ 9% each. Full amount was received by cheque on the same date.

Ignore adjustment and payment of GST.

# Answer:

# Journal

In the books of M/s Karthikeyan & Co.

Date	Particulars		L.F.	Debit Amount	Credit Amount
2019 June 10	Purchases A/c Input CGST A/c Output SGST A/c To Bank A/c To Discount received A/c (purchases from Ravichandaran @25% T.D. & 4% cash discount)	Dr. Dr. Dr.		1,50,000 13,500 13,500	1,71,000 6,000
June 25	Bank A/c Discount Allowed A/c To Sales A/c To Output CGST A/c To Output SGST A/c (goods sold to Ramalingam @20% T.D. & 2% cash discount) TOTAL	Dr. Dr.		3,48,000 6,000 5,31,000	3,00,000 27,000 27,000 5,31,000

# WorkingNote:

# (1) Calculation of the amount paid on purchases

List price	e of goods purchased		2,00,000
Less:	trade discount @ 25%		(50,000)
			1,50,000
Add:	Input CGST @ 9%	13,500	
	Output SGST @ 9%	13,500	27,000
			1,77,000
Less:	Cash discount @ 4%		(6,000)

# (2) Calculation of the amount received on sales

	Amount payable		3,48,000
Less:	Cash discount @ 2%		3,54,000 (6,000)
Add:	Input CGST @ 9% Output SGST @ 9%	27,000 27,000	54,000
			3,00,000
Less:	trade discount @ 20%		(75,000)
List price	of goods sold		3,75,000

## **Problem No.6**

Record the following transactions in the books of Sahdev & Sons assuming all transactions have been entered within the state of Bihar, Charging CGST and SGST @ 9% each.

(i)	Bough	t goods	from	Nanak B	ros. for	Rs.	4,00	,000	at 10%	trade	disc	count	and	3%
	cash d	discount	on	purchase	price.	25%	of	the	amoun	t paid	at	the	time	of
	purcha	ase.												

- (ii) Sold goods to Kumar & Sons. forRs. 2,00,000 at 20% trade discount and 5% cash discount on sale price. 60% of the amount received by Cheque.
- (iii) Received from Gopi Chand Rs.38,000 by Cheque after deducting 5% cash discount.
- (iv) Paid Rs. 20,000 for rent by Cheque.
- (v) Paid Rs.50,000 for salaries by Cheque.
- (vi) Goods worth Rs. 10,000 distributed as free samples.
- (vii) Rs.5,000 due from Chanderkant are bad-debts.
- (viii) Sold household furniture fo Rs. 15,000 and the proceeds were invested into business.

## **Answer:**

Date	Particulars	L.F.	Debit Amount	Credit Amount
	Purchases A/c D	·.	3,60,000	
	Input CGST A/c D	·.	32,400	
	Input SGST A/c D	·.	32,400	
	To Cash A/c			1,03,014
	To Nanak Bros. A/c			3,18,600
	To Discount Received A/c			3,186
	(Purchased goods)			
	Kumar & Sons A/c D		75 <i>,</i> 520	
	Bank A/c		1,07,616	

Discount Allowed A/c To Sales A/c To Output CGST A/c To Output SGST A/c (Sold goods)			5,664	1,60,000 14,400 14,400
Bank A/c Discount Allowed A/c To Gopi Chand A/c (Received from Gopi Chand in full settlement)	Dr. Dr.		38,000 2,000	40,000
Rent A/c Input CGST A/c Input SGST A/c To Bank A/c (Paid for rent)	Dr. Dr. Dr.		20,000 1,800 1,800	23,600
Salaries A/c To Bank A/c (Paid salaries)	Dr.		50,000	50,000
Advertisement A/c To Purchases A/c To Input CGST A/c To Input SGST A/c (Goods distributed as free samples)	Dr. Dr. Dr.		11,800	10,000 900 900
Bad Debts A/c To Chanderkant A/c (Debtor proved bad)	Dr.		5,000	5,000
Cash A/c To Capital A/c (Invested money into business)	Dr.	ļ	15,000	15,000
		:	7,59,000	7,59,000

(v)

Pass entries in the books of Mr. Roopani of Gujarat assuming CGST @ 9% and SGST@ 9%.

- (i) Purchased goods for Rs. 2,00,000 from Suryakant of Jaipur (Rajasthan) on Credit. (ii) Sold goods for Rs.1,50,000 to Mr. Pawar of Mumbai (Maharashtra) and the cheque received was sent to bank. (iii) Sold goods for Rs. 2,50,000 within the state on credit. Paid insurance premium of Rs.20,000 by cheque. (iv)
- (vi) Payment made of balance amount of GST.

Purchased furniture for office for Rs. 60,000 by cheque.

# **Answer:**

Date	Particulars		L.F.	Debit Amount	Credit Amount
(i)	Purchases A/c	Dr.		2,00,000	Amount
	Input IGST A/c			36,000	
	To Suryakant's A/c				2,36,000
	(Purchased goods on credit)				
(ii)	Bank A/c	Dr.		1,77,000	
	To Sales A/c				1,50,000
	To Output IGST A/c				27,000
	(Sold goods and received cheque)				
(iii)	Debtors A/c	Dr.		2,95,000	
	To Sales A/c				2,50,000
	To Output CGST A/c				22,500
	To Output SGST A/c				22,500
	(Goods sold on credit)				
(iv)	Insurance Premium A/c	Dr.		20,000	
	Input CGST A/c	Dr.		1,800	
	Input SGST A/c	Dr.		1,800	
	To Bank A/c				23,600
	(Paid for insurance premium)				
(v)	Office Furniture A/c	Dr.		60,000	
	Input CGST A/c	Dr.		5,400	
	Input SGST A/c	Dr.		5,400	
	To Bank A/c				70,800
	(Purchased office furniture)				
(vi)	Output IGST A/c	Dr.		27,000	
	To Input IGST A/c				27,000
	(Input Tax credit up to Rs.27,000 availed and				
	balance to be adjusted against Output CGST)				
(vii)	Output CGST A/c	Dr.		22,500	
	To Input CGST A/c				7,200
	To Input IGST A/c				9,000
	To Bank A/c				6,300
	(Input tax credit availed and balance paid)				
(viii)	Output SGST A/c	Dr.		22,500	
	To Input SGST A/c				7,200
	To Bank A/c				15,300
Total	(Input tax credit availed and balance paid)			8,74,400	8,74,400
local				0,74,400	0,14,400

# WorkingNote:

# **GST Common Set Off Procedure:**

	Output IGST	Output CGST	Output SGST
	(â,¹)	(â,¹)	(â,¹)
	27000	22500	22500
Input IGST	-27,000	-9000	-
	(36000-9000)		
Input CGST	-	-7,200	_
		(1800 + 5400)	
Input SGST	-	_	-7,200
			(1800 + 5400)
Payable	Nil	6,300	15,300

# **Problem No.8**

Pass entries in the books of Sh. Jagdish Mishra of Lucknow (U.P.) assuming CGST @ 6% and SGST @ 6%:

2018	
March 5	Purchased goods for Rs. 2,50,000 from Virender Yadav of Patna (Bihar).
March 12	Sold goods costing Rs.60,000 at 50% profit to Partap Sinha of Ranchi
	(Jharkhand).
March 14	Purchased goods for Rs. 70,000 from Ram Nath of Kanpur (U.P.) against
	cheque.
March 18	Sold goods at Varanasi (U.P.) Costing Rs. 2,25,000 at 331/3% profit less trade
	discount 10% against cheque which was deposited into bank.
March 20	Paid rent Rs. 25,000 by cheque.
March 31	Payment made of balance amount of GST.

# Answer:

Date	Particulars		L.F.	Debit Amount	Credit Amount
Mar 05	Purchases A/c	Dr.		2,50,000	
	Input IGST A/c To Virender Yadav A/c (Purchased goods on credit)			30,000	2,80,000
Mar 12	Partap Sinha A/c	Dr.		1,00,800	
	To Sales A/c To Output IGST A/c (Sold goods on credit)				90,000 10,800
Mar 14	Purchases A/c Input CGST A/c	Dr. Dr.		70,000 4,200	

			8,32,800	8,32,800
	To Bank A/c			1,800
	To Input IGST A/c			8,700
	To Input SGST A/c	5	13,233	5,700
Mar 31	Output SGST A/c	Dr.	16,200	
	(Input tax credit availed)			
	To Input IGST A/c			10,500
	To Input CGST A/c			5,700
Mar 31	Output CGST A/c	Dr.	16,200	
	To Input IGST A/c (Input tax credit availed)			10,800
				10.900
Mar 31	Output IGST A/c	Dr.	10,800	
	(Paid rent by cheque)			
	To Bank A/c		,,,,,,	28,000
	Input SGST A/c	Dr.	1,500	
iviai ZU	Input CGST A/c	Dr. Dr.	1,500	
Mar 20	Rent A/c	Dr.	25,000	
	To Output SGST A/c (Sold goods against cheque)			16,200
	To Output CGST A/c			16,200
IVIAI 10	To Sales A/c	DI.	3,02,400	2,70,000
Mar 18	Bank A/c	Dr.	3,02,400	
	To Bank A/c (Purchased goods against cheque)			78,400
	Input SGST A/c	Dr.	4,200	70.400

# Problem No.9 Pass entries in the books of Krishnan of Bengaluru (Karnataka) in the following cases:

I	Purchased goods from Karunakaran of Chennai for Rs.	1,00,000.
	(IGST @18%)	
II	Sold goods to Ganeshan of Bengaluru for Rs.	1,50,000.
	(CGST @ 6% and SGST @ 6%)	
Ш	Sold goods to S. Nair of Kerala for Rs.	2,60,000.
	(IGST @18%)	
IV	Purchased a Machinery for Rs.80,000 from Surya Ltd. against	cheque.
	(CGST @ 9% and SGST @ 9%)	
V	Paid rent Rs. 30,000 by	cheque.
	(CGST @ 6% and SGST @ 6%)	

VI	Purchased goo	ds from	Ram	Mohar	n Rai	of E	enga	luru for	Rs.2,0	0,000.		
	(CGST @ 6% and	(CGST @ 6% and SGST @ 6%)										
VII	Paid insur	ance	premiur	n	Rs.	10	,000	by	cl	neque.		
	(CGST @ 9% and	SGST @ 9%	)									
VIII	Received comm	nission Rs.	20,000	by	cheque	which	i is	deposited	into	bank.		
	(CGST @ 9% and	(CGST @ 9% and SGST @ 9%)										
IX	Payment made o	f balance ar	nount of	GST.								

# Answer:

Date	Particulars		L.F.	Debit Amount	Credit Amount
	Purchases A/c	Dr.		1,00,000	Amount
	Input IGST A/c	D1.		18,000	
	To Karunakaran A/c			20,000	1,18,000
	(Purchased goods on credit)				_,,
	,				
	Ganeshan A/c	Dr.		1,68,000	
	To Sales A/c				1,50,000
	To Output CGST A/c				9,000
	To Output SGST A/c				9,000
	(Sold goods on credit)				
	C Nais A/a	D.,		2.00.000	
	S. Nair A/c To Sales A/c	Dr. Dr.		3,06,800	2,60,000
	To Output IGST A/c	ויט.			46,800
	(Sold goods on credit)				40,000
	(Sold goods on credity)				
	Machinery A/c	Dr.		80,000	
	Input CGST A/c			7,200	
	Input SGST A/c			7,200	
	To Bank A/c				94,400
	(Purchased Motor bike against cheque)				
	Rent A/c	Dr.		30,000	
	Input CGST A/c	Dr.		1,800	
	Input SGST A/c	Dr.		1,800	
	To Bank A/c				33,600
	(Paid rent by cheque)				
	Purchases A/c	Dr.		2,00,000	
	Input CGST A/c	1		12,000	
	Input SGST A/c			12,000	
	To Ram Mohan Rai A/c			•	2,24,000
	(Purchased goods on credit)				
	Insurance Premium A/c	Dr.		10,000	
	Input CGST A/c	Dr.		900	
	Input SGST A/c	Dr.		900	
	To Bank A/c				11,800
	I = · · · · · · · · · · · ·	ı		I	,

(Paid insurance premium by cheque)			
Bank A/c	Dr.	23,600	30,000
To Commission A/c To Output CGST A/c			20,000 1,800
To Output SGST A/c			1,800
(Received commission and deposited in bank)			
Output IGST A/c	Dr.	18,000	
To Input IGST A/c			18,000
(Input tax credit availed)			
Output CGST A/c	Dr.	10,800	
Output SGST A/c	Dr.	10,800	
To Input CGST A/c			10,800
To Input IGST A/c			10,800
(Input tax credit availed)			
Output IGST A/c	Dr.	28,800	
To Input SGST A/c			11,100
To Input IGST A/c			11,100
To Bank A/c			6,600
		10,48,600	10,48,600

Pass entries in the books of all parties in the following cases assuming CGST @ 6% and SGST @ 6%:

2018	
March 1	Mahesh Chandra of Bihar purchased goods for Rs. 1,00,000 from Sunil Soren of Jharkhand and sold the same to Deepak Patnaik of Odisha for Rs. 1,50,000.
March 5 March 10	Deepak Patnaik sold goods to Suresh Yadav of Odisha for Rs. 1,80,000. Suresh Yadav sold goods to Ravi Chakravarti of West Bengal for Rs. 2,50,000.
March 14	Ravi Chakravarti sold goods costing Rs. 2,50,000 to Sanjay Diwedi of West Bengal at a profit of 40% on cost.

# Answer:

(a)

# Journal of Mahesh Chand, Bihar

Date	Particulars	L.F.	Debit Amount	Credit Amount
			(â,¹)	(â <i>,</i> ¹)

2018 Mar 01	Purchases A/c	Dr.	1,00,000	
	Input IGST A/c To Sunil Soren (Purchased goods plus 12% IGST)		12,000	1,12,000
Mar 01	Deepak Patnaik	Dr.	1,68,000	
	To Sales A/c			1,50,000
	To Output IGST A/c			18,000
	(Sold goods plus 12% IGST)			
Total			2,80,000	2,80,000

(b)

# Journal of Sunil Soren, Jharkhand

Date	Particulars		L.F.	Debit Amount	Credit Amount
2018					
Mar	Mahesh Chand	Dr.		1,12,000	
01					
	To Sales A/c				1,00,000
	To Output IGST A/c				12,000
	(Sold goods plus 12% IGST)				
Total				1,12,000	1,12,000

(c)

# Journal of Deepak Patnaik, Odisha

Date	Particulars	Particulars		Debit	Credit
				Amount	Amount
2018					
Mar	Purchases A/c	Dr.		1,50,000	
01					
	Input IGST A/c			18,000	
	To Mahesh Chand				1,68,000
	(Purchased goods plus 12% IGST)				
Mar	Suresh Yadav	Dr.	]	2,01,600	
05					
	To Sales A/c				1,80,000
	To Output CGST A/c				10,800
	To Output SGST A/c				10,800
	(Sold goods plus 6% CGST and SGST				
	each)				
Total			1	3,69,600	3,69,600

Date	Particulars		L.F.	Debit Amount	Credit Amount
2018					
Mar 05	Purchases A/c	Dr.		1,80,000	
M 10	Input CGST A/c Input SGST A/c To Deepak Patnaik (Purchased goods plus 12% IGST)			10,800	2,01,600
Mar 10	Ravi Chakravarti	Dr.		2,80,000	
	To Sales A/c To Output IGST A/c (Sold goods plus 12% IGST)				2,50,000 30,000
Total				4,81,600	4,81,600

(e)
Journal of Ravi Chakravarti, West Bengal

Date	Particulars		L.F.	Debit	Credit
Dute	T di ciculai 3			Amount	Amount
2018					
Mar 10	Purchases A/c	Dr.		2,50,000	
	Input IGST A/c To Suresh Yadav (Purchased goods plus 12% IGST)			30,000	2,80,000
Mar 14	Sanjay Diwedi	Dr.		3,92,000	
	To Sales A/c				3,50,000
	To Output CGST A/c				21,000
	To Output SGST A/c				21,000
	(Sold goods costing Rs. 2,50,000				
	at 40% Profit plus 6% CGST and				
	SGST each)				
Total				6,72,000	6,72,000

## <u>Transactions of Registered Regular Dealer</u>

Journalize the following transactions of KNR IT Academy GST RegistrationType – Regular (37AADCB2230M2ZR, Ongole Transacting in Coputer parts @15% GST for the Financial Year 2023-24 Opening Balances as on 01-07-2023

Capital Rs.10,00,000, Andhra Bank Rs.20,000, Axis Bank account Rs.50,000, Stock Rs.6,25,000 (Zenith CPU 20no's @15000 Each, LG Monitors 30 no's @8000 each, Logitech Mouses 200@300 Each, Frontech Keyboard 100@250Each, Debtors Rs. 3,15,000 (Yes Computers Rs.1,50,000, Byte Computers Rs.1,65,000), Creditors Rs. 1,80,000 (Zenith & Co Rs. 1,00,000, Sam & Co Rs. 30,000,Sri ComputerWorld Rs. 50,000), Mobile Van Rs.1,20,000, Cash in Hand Rs. 50,000.

1<sup>st</sup> June Purchased 50 Zenith CPU from Zenith &Co(GSTIN: 37AABCS14291ZT)Worth of Rs. 9,00,000, GST @18% (Local Regular Purchases).

1<sup>st</sup> June Returned 19 Zenith Computer to Zenith & Co (Local Purchase return)

1<sup>st</sup> June Sold 14 Zenith CPU to Byte Computers Institute (GSTIN:37AAACI1681G2ZN) for Rs.2,80,000 GST @ 18% (Local Regular sales).

1<sup>St</sup> June Byte Computer returned 4 Zenith CPU (Local Sales Returns)

1<sup>st</sup> June Purchased 100 Zenith Mouses to Sri Computer world (Composition Dealer) (GSTIN:

37FSTPS9233K1ZL) for Rs. 15,000 (local Composition Purchases)

1<sup>st</sup> June Returned 10 Zenith Mouses to Sri Computer world (Local Comp Pur returns)

2<sup>nd</sup> June Sold 90 logitech mouses to Yes Computers(Composition dealer) (GSTIN: 37FSTPS92331ZL) for Rs. 27,000 (Local Composition sales)

2<sup>nd</sup> June Yes Computers returned 10 logitech Mouses (Localcompsales returns)

2<sup>nd</sup> June Purchased 80 Samsung Monitors from Sam & CO (Unregistered dealer) for Rs. 4,80,000.

2<sup>nd</sup> June Returned back 20 Samsung monitors (local UR purchase returns)

30<sup>th</sup> June Sold 50 Samsung monitors to Pavan & Co (Unregistered Dealer) For Rs. 4,00,000.

30<sup>th</sup> June Pavan & Co returned 10 Monitors

30<sup>th</sup> June Purchased 100 Acer Keyboards from Jain&Co Mumbai (Regular GSTIN 27AAACC4175D1ZY) @280 Each (Inter sate Purchases)

30<sup>th</sup> June Sales 5 LG Monitors @6500 each , 20 Zenith Mouses @300 Each, 30 Acer Keyboars @350 each to Joy Ram Spares, Kolkata, West Bengal (Regular GSTIN: 19AAACI1681G1ZM) (Inter state sales) 30<sup>th</sup> June Sold 1 Zenith CPU Rs. 22,000, 1LG Monitor for Rs. 6,500, Frontech keyboard rs. 300, Logitech mouse Rs.350, to Ramesh, Visakhapatnam(Computer) Cash received from Ramesh.

30<sup>th</sup> June Cash sales 30 Zenith CPU @20,000 each to Yes Computers Through cheque drawn on SBI, Cheque deposited in axis bank.

30<sup>th</sup> June Cheque No.450700 drawn on axis bank for Rs. 5,00,000 issued to zenith & Co.

30<sup>th</sup> June Cheque No.142536 drawn on axis bank is received from Byte Computers Rs.2,75,000.

(ANS: Opening bal: 11,80,000, Closing stock Rs. 5,76,785, TB Rs.37,78,077, GP/NP – 2,40,935, B/s - 21,71,862).

# **Tax Deducted At Source (TDS)**

Tax Deducted at Source (TDS) is a procedure implemented by the Indian government to collect taxes at the source of income. A certain percentage of tax is deducted by the payer at the time of making payments to the receiver, and this amount is then remitted to the government.

TDS is applicable to a wide range of income categories such as salaries, interest on fixed deposits, rent, commissions, etc. TDS helps prevent tax evasion and understanding it is crucial for both payers and receivers of income in India.

TDS has to be deducted at the rates prescribed by the tax department. The company or person that makes the payment after deducting TDS is called a deductor and the company or person receiving the payment is called the deducted.

It is the deductor's responsibility to deduct TDS before making the payment and deposit the same with the government. TDS is deducted irrespective of the mode of payment—cash, cheque or credit—and is linked to the PAN of the deductor and deducted.

Definition: Tax deducted at source is one of the modes of collecting income tax from assesses in india. Such collection of tax is effected at the source when income arises or accrues

- Commission on brokerage
- Commission on sale of lottery tickets
- Fees for professional or technical services
- Insurance commission
- Interest on securities
- Payment to contractors
- Payment to sub-contractors
- Rent
- Winning for horse race
- Winning from lotteries and cross word puzzles

When we pay amount to a party who rendered services coming in the purview of above services, first we have to deduct TDS from the party account and the same is to be sent to Government.

#### **Problem No.1**

- 1). Rama started business with Rs. 10,00,000/- (F6)
- 2). Cash deposit at ICICI Bank Rs. 7,00,000/- (F4)
- 3). Purchase 50 LG TV's for Cash @ Rs. 6,500/- (F9)
- 4). Purchase 25 Sony TV's for cash@ Rs.6,000/- (F9)
- 5). Sales 45 LG TV's to cash @ Rs. 9,500/- (F8)
- 6). Sales 23 Sony TV's to cash @ Rs. 9,000/- (F8)
- 7). Wages Paid Rs. 1,200/- (F5)
- 8). Salaries paid to Anusha Rs. 40,000/- with TDS (She is professional ) (F7)
- 9). Carriage inwards Rs. 1,360/- (F5)
- 10). Carriage Outwards Rs. 1,500/- (F5)
- 11). Commission Received Rs. 3,200/- (F6)
- 12). Rent Paid Rs. 25,000/- (F5)
- 13). Advertisement charges paid to Praveen Rs. 50,000/- with TDS (She is advertisement contractor) (F7)

Ans: Gross Profit Rs. 88,140/-, Net Profit Rs. 2,01,440/- Balance Sheet Rs. 10,79,326/-

#### **Problem No.2 Tax Collected at Source**

- 1). Ramu started with business Rs. 20,00,000/- (F6)
- 2). Cash deposit at SBI bank Rs. 10,00,000/- (F4)
- 3). Purchase Machinery by cheque Rs. 2,00,000/- ch.no.124578 (F5)
- 4). Purchase 35 Nokia mobiles for cash @Rs. 6,400/- (F9)
- 5). Purchase 20 Sony mobiles for cash @ Rs.6,200/- (F9)
- 6). Sales 30 Nokia mobiles for cash @ Rs. 8,500/- (F8)
- 7). Sales 18 Sony mobiles for cash @Rs.8,000/- (F8)
- 8). Salaries paid Rs. 15,000/- (F5)
- 9). Other expenses paid Rs. 10,000/- (F5)
- 10). Scrap of sales Rs. 65,000/- to varsha (TCS is applicable) (F8)

Ans: Gross profit Rs. 1,60,400/-, Net Profit Rs. 1,35,400/-, Balance sheet Rs. 21,35,400/- Debtors Rs. 65,650/-, Closing stock Rs. 44,400/- Cash in hand Rs. 10,26,000/-

# **Practice Problems**

## **Problem No.1**

- 1). KNR soft started business with Rs. 20,00,000/-
- 2). Purchase Plant and Machinery for cash Rs. 2,00,000/-
- 3). Purchase Furniture for cash Rs. 75,000/-
- 4). Purchase 35 VIVO mobiles for cash @Rs.6,500/-
- 5). Purchase 30 Samsung Mobiles for cash @Rs. 6,000/-
- 6). Sales 30 VIVO Mobiles to cash @Rs.7,500/-
- 7). Sales 25 Samsung Mobile to cash @ Rs.7,000/-
- 8). Rent paid Rs. 2,500/-
- 9). Salaries paid Rs. 3,500/-
- 10). Carriage inwards Rs. 10,000/-

Ans: Gross profit Rs. 45,000/-, Net Profit Rs. 39,000/- Balance sheet Rs. 20,39,000/-

## **Problem No.2**

- 1). KNR IT started business with Rs.50,00,000/-
- 2). Cash deposited at SBI bank Rs. 15,00,000/-
- 3). Purchase Plant and machinery by Cheque Rs. 2,00,000/- ch.no.452345
- 4). Purchase 25 Lg mobiles by cheque @Rs.6,200/- ch.no.123458
- 5). Purchase 30 Samsung mobiles by cheque @Rs.6,000/- ch.no.45786
- 6). Sales 23 LG mobiles by cheque @Rs.7,200/- ch.no.478965
- 7). Sales 25 Samsung mobiles by cheque @ Rs. 7,000/- ch.no.478512
- 8). Rent paid Rs. 2,500/-
- 9). Bank Charges Rs. 1,200/-

Ans: Gross profit Rs. 48,000/- Net profit Rs.44,300/- Balance sheet Rs. 50,44,300/-

## **Problem No.3**

- 1). KNR software solution started business with Rs. 19,00,000/-
- 2). Cash deposited at ICICI bank Rs. 9,00,000/-
- 3). Purchase Plant & Machinery by cheque Rs. 1,50,000/- ch.no.457896
- 4). Purchase furniture for cash Rs. 75,000/-
- 5). Purchase 25 LG laptops for cash @Rs.35,000/-
- 6). Purchase 15 Dell Laptops by cheque @Rs.43,000/- ch.no.478512
- 7). Purchase 15 HP laptops from Kumar @Rs.38,800/-
- 8). Sales18 LG laptops to cash @Rs.40,500/-
- 9). Sales 12 Dell laptops by cheque @Rs.45,500/- ch.no.478365
- 10). Sales 12 HP laptops to Ravi @Rs.43,000/-

- 11). Rent paid Rs. 22,500/-
- 12). Salaries Paid Rs. 39,500/-
- 13). Purchase returns 2 HP laptops to Kumar.
- 14). Carriage inwards Rs. 15,000/-
- 15). Sales returns 1 HP laptops from Ravi

Ans: Gross profit Rs. 1,60,200/-, Net profit Rs. 1,11,700/-, Balance sheet Rs. 25,16,100/-Closing stock Rs. 4,51,600/-, Cash in hand Rs. 7,15,500/- Debtors Rs.4,73,000/- Bank Rs. 6,51,000/-.

## **Problem No.4**

- 1. Mr. Sagar started a business with cash Rs.300000.
- 2. Purchase furniture worth Rs.10000, for office use.
- 3. Purchase computer worth Rs. 20000, for office use.
- 4. Purchase machinery worth Rs. 20000, for office use.
- 5. Purchase vacuum cleaner worth Rs. 4500, for office use.
- 6. Purchase 10 LG TV's @ Rs. 10000 each from ken star &co.
- 7. Purchase 10 audio systems @ Rs. 5000 each from Samsung co.
- 8. Sold 8 LG TV's @ Rs.12000 each to Sridhar electricals.
- 9. Sold 9 audio systems @ Rs. 6000 each for cash.
- 10. Paid cash to ken star &co. Rs. 95000.
- 11. Paid cash to Samsung &co. Rs. 50000.
- 12. Received cash from Sridhar electronic Rs. 95000.
- 13. Paid salaries Rs. 5000.
- 14. Paid rent Rs. 2000.
- 15. Charge depreciation on furniture @ 5%.
- 16. Charge depreciation on computer @ 20%.
- 17. Charge depreciation on machinery @ 10%.
- 18. Charge depreciation on vacuum cleaner @ 10%.

## **REPORTS:**

Closing stock: 25,000.

Gross profit: 25,000. Net profit: 11,050.

## **Problem No.5**

Balance sheet as on 31st march -2018

LIABILITIES	AMOUNT	ASSETS	AMOUNT
Sai capital	300000	Raju & company	20000
Onida & co.	24000	State bank of Hyderabad	60000
		Closing stock (5 CTV's @ 10000 each.)	50000
		Furniture	54000
		Cash in hand	140000
TOTAL	3,24,000.	TOTAL	3,24,000.

#### **APRIL-2018.**

- 1. Purchase 40 colour TV's @ Rs. 10000 each from onida & co.
- 2. Paid carriage on purchases Rs. 100.
- 3. Sold 12 colour TV's @12000 each for cash
- 4. Sold 30 colour TV's @12000 each to raju &co.

- 5. Received cash from raju &co. Rs. 370000.
- 6. Paid cash to onida &co Rs. 410000.
- 7. Paid salaries to staff by cheque Rs. 3000.
- 8. Paid rent Rs. 2000 by cash.
- 9. Return one colour TV by raju &co.
- 10. Return one colour TV to onida &co.

#### **REPORTS:**

Closing stock: 30,000.

Gross profit: 81,900. Net profit: 76,900.

## **Problem No.6**

- 1. Mr. Satish reedy started a business with cash Rs.2,00,000.
- 2. Purchased 1000 Liter's of Coconut Oil @ Rs.100 per Liter's from Kerala co ltd.
- 3. Purchased 500 Soaps @ Rs.50 each from Hindustan leaver ltd.
- 4. Purchases 1000 Detergent soaps @Rs.20 each from Nirma washing co.ltd.
- 5. Purchases 1000 Kg's of Rice @ Rs.15 per kg on cash basis from konasema rice ltd.
- 6. Purchased 500 Kg's Punjab Rice Rs.20 per kg. From Punjab rice ltd.
- 7. Sold 400 soaps @ Rs. 60 each to 'X' ltd.
- 8. Sold 1000 kg, s of Rice @20 each to Y ltd.
- 9. Sold 800 Liter's of coconut oil on cash basis @ Rs.125 each
- 10. Purchased furniture Rs.5000 for office use
- 11. Sold 1000 detergent soaps on cash basis @ Rs.25 each.
- 12. Purchased waiting machine for Rs.2000.
- 13. Charge depreciation on furniture and waiting machine @ 10% each.
- 14. Returned 10 Liters of coconut oil to Kerala co.ltd, due to expiry date.
- 15. Paid rent Rs.2000 by cheque
- 16. Paid sales promotion expenses Rs.5000.
- 17. Cheque received from X ltd.Rs.20000.
- 18. Cash received from Y ltd Rs.15000.
- 19. Cheque sends to kerala co.ltd for Rs.8000.
- 20. Cash given to Hindustan ltd.Rs.25000.
- 21. Cheque sends to Nirma washing co.ltd. Rs.20000.

## **Problem No.7**

- 1. Mr. Anil started a business with cash Rs. 400000.
- 2. Purchase computer worth Rs. 20000 for office use.
- 3. Purchase 10 CD players@ Rs.10000 each for cash from RK elec &co.
- 4. Purchase 10 Stereo Systems @ 5000 each from Sony &co.
- 5. Sold 10 CD Players @ 12000 each for cash to sanjay.
- 6. Sold 10 Stereo Systems @ 6000 each to Mr. Sagar.
- 7. Sold computer Rs.18000, which was in office use.
- 8. Paid electricity charges Rs. 800.
- 9. Paid medical expenses for Anil son's Rs. 500.
- 10. Deposit cash into s b h Rs. 20000.
- 11. Withdraw cash from s b h Rs. 3000 for office use.
- 12. Withdraw cash from s b h Rs. 2000 for private use.
- 13. Charge interest on capital Rs. 4000.
- 14. Charge interest on drawings Rs. 250.

#### **REPORTS:**

GROSS PROFIT : 30,000. NET PROFIT : 23,450.

BALANCE SHEET : 4, 74,700.

## **Problem No.8**

- 1. 1/4/2018 Received Capital By Cash Rs. 20, 00,000.
- 2. 2/4/2018 Cash Deposited In Icici Bank Rs. 1200000.
- 3. 5/4/2018 Purchases The Stocks From Raj Motors

 Kinetic Honda
 -4nos
 @Rs. 35000/ 

 Tvs-Victor
 -3nos
 @Rs. 46800/ 

 Yamaha
 -5nos
 @Rs. 42900/ 

4. 10/4/2018 Purchases The Stocks From Naveen Motors.

Pulsar -5nos @Rs. 50000/-Hero Honda Passion -5nos @Rs. 48500/-Hero Honda Ambition -5nos @Rs. 46700/-Tvs-Scooty -7nos @Rs. 24000/-

(-) Discount 5% On Total Purchases.

5. 12/4/2018 Credit Sales To R&S Motors. Company.

Kinetic Honda -2nos @Rs. 39900/-

Tvs-Victor -2nos @Rs. 52200/-

6. 14/4/2018 Credit Sales To KJ Motors.

Pulsar -2nos @Rs. 53000/-Hero Honda Passion -2nos @Rs. 50000/-Yamaha -2nos @Rs. 45000/-

7. 18/4/2018 Credit Sales To JGJ Motors.

Yamaha -1no @Rs. 45000/-Hero Honda Ambition -3nos @Rs. 48100/-

8. 20/4/2018 Cash Sales To Sheeba Motors.

Tvs-Scooty -3nos @Rs. 25100/-

(-) Cash Discount 3%.

- 9. 22/4/2018 Recd Cash From R&S. Motors Rs. 125000/-
- 10. 24/4/2018 Recd Cheque From KJ Motors Rs. 225000/-
- 11. 25/4/2018 Paid Cheque To Raj Motors Rs. 250000/-
- 12. 27/4/2018 Paid Cheque To Naveen Motos Rs. 100000/-
- 13. 28/4/2018 Recd Cheque From JGJ Motors Rs. 150000/-
- 14. 30/4/2018 Payments Made By Cash.

Telephones Charges.

Workshop -3500/-Front Office -1500/-

Salary

Workshop -6500/-Front Office -3500/-

Stationary

Workshop -1000/-Front Office -20000/-

**Electricity Charges** 

Workshop -1700/-Front Office -800/-

## Reports

- 1). Ravi Commenced business with Rs. 30,00,000/-
- 2). Cash deposited at HDFC bank Rs. 10,00,000/-
- 3). Purchase furniture by cheque Rs. 25,000/- ch.no.124578
- 4). Purchase order 40 HCL computers @ Rs.25,000/- , 30 IBM computers @Rs.20,000/- 20 LG computers @Rs. 19,500/- from devi, order no.101
- 5). Receipt notes applicable
- 6). Rejection out 2 HCL computers, 3 IBM Computers, 3 LG computers to Devi.
- 7). Sales order 30 HCL computers @ Rs.26,500/-, 25 IBM Computer @21,000/-, 15 LG Computers @ Rs. 21,000/- to rama, Order no. 202.
- 8). Delivery Notes applicable
- 9). Rejection in 2 HCL Computers, 3 IBM Computers, 3 LG Computers from Rama.

Ans: Gross Profit Rs. 82,000/-, Net profit Rs. 82,000/-, Balance Sheet Rs. 49,03,500/-, Sundry debtors Rs. 14,56,000/-, sundry creditors Rs. 18,21,500, Closing stock Rs. 4,47,500/-, Cash in hand Rs. 20,00,000/-, Bank Rs. 9,75,000/-

## **Problem No.10**

- 1). KLR started business with Rs. 30,00,000/-
- 2). Cash deposited at ICICI Bank Rs.15,00,000/-
- 3). Purchase Machinery by cheque Rs.3,00,000/-
- 4). Purchase furniture by cheque Rs.45,000/-,Ch.no:-423657.
- 5). Purchase 25 LG computers for cash @ RS.26,000/-Discount is 5%
- 6). Purchase 28 sony computers by cheque@ Rs.27,000/-,Ch no :-123896.Dis is 8%
- 7). Purchase 30 max mobilefrom RK @ Rs.29,000/-
- 8). Purchase25 Sky mobiles from RD @ Rs.23,000/-Dis is 10%
- 9). Sales 23G Computers to cash@Rs.27,000/-Dis in 8%
- 10). Sales 22sony computer by cheque by cheque@Rs.28,000/-,ch no:-152676. Dis is 8%
- 11). Sales 25 Max Mobiles to KJS @ Rs. 30,500/-, Discount is 12%
- 12). Sales 21 Sky mobiles to KS @ Rs. 24,000/-, Discount is 12%
- 13). Wages paid Rs. 4,500/-
- 14). Salaries paid by cheque Rs. 7,500/- Ch.no. 245612
- 15). Rent paid Rs. 3,500/-
- 16). Carriage inwards by chequeRs. 10,000/-, ch.no.228974
- 17). Interest received Rs. 3,500/-
- 18). Commission Received by cheque Rs.6,500/- ch.no.126356
- 19). Petty expenses Rs. 2,200/-

Ans: Gross Profit Rs. 18,460/-, Net Profit Rs. 15,260/-, Balance Sheet Rs. 43,15,760/-, Closing Stock Rs. 4,16,600/-, Debtors Rs.11,14,520/-, Creditors Rs.13,00,500/-, Cash in hand Rs.14,47,120/-.

# **Problem No.11**

Opening Balances: -

- a) Machinery Rs.75,000/-
- b) Furniture Rs.20,000/-
- c) Ravi (Cr) Rs.75,000/-
- d) Kumar (Dr) rs. 1,25,000/-
- e) HDFC Bank Rs.25,000/-
- f) Loan from ICICI Bank Rs.4,86,000/-

## Opening stocks: -

- a) 20 LG TVs @ Rs.6,500/-
- b) 10 Sony TVs @ Rs.7,200/-
- c) 5 Samsung TVs @ Rs.6,300/-

- d) 15 BPL TVs @ Rs.5,500/-
- 1) Amma & U capital Rs.50,00,000/-(F6)
- 2) Cash deposited at HDFC Bank Rs.15,00,000/-(F4)
- 3) Purchase machinery by cheque Rs.1,25,000/-(F5)
- 4) Purchase 30 LG TVs for cash @ Rs.6,500(F9)
- 5) Purchase 25 Sony TVs by cheque @ Rs.7,200/-(F9)
- 6) Purchase 30 samsung TVs for cash @ Rs.6,300/-(F9)
- 7) Purchase 25 Bpl TVs from ravi @ Rs.5,500/-(F9)
- 8) Sales 42 LG TVs for cash @ Rs.7,500/-(F8)
- 9) Sales 30 sony TVs for cash @Rs.8,200/-(F8)
- 10) Sales 30 samsung TVs by cheque @ Rs. 7,000 (F8)
- 11) Sales 35 BPL TVs to kumar @ Rs.6,200/-(F8)
- 12) Salaries paid Rs.18,000/-(include wages 42%)(F5)s
- 13) Rent paid Rs.5,000/- factory rent Rs.13,000/-(F5)
- 14) Depreciation on machinery 10% (new machinery)(F7)
- 15) Drawings Rs.25,000/-(F5)
- 16) Carriage inwards Rs.12,000/-(includes outwards 50%)(F5)
- 17) Purchase returns 3 BPL TVs to Ravi (CTRL+F9)
- 18) Sales returns 4 Bpl TVs from kumar (CTRL+F8)
- 19) Insurance paid Rs.3,500/-(F5)
- 20) Cash deposited at HDFC Bank Rs.25,000/-(F4)
- 21) Commission received Rs.6,500/-(F6)
- 22) Sale of scrap Rs.3,500/-(F6)
- 23) Cash paid to ravi Rs.1,16,000/-(F5) discount received from ravi Rs.5,000/-(F7)
- 24) Purchase 10 LG TVs from Nani @ Rs.7,000/-(F9)
- 25) Purchase 10 BPL TVs from Murali @ Rs.6,200/-(F9)
- 26) Sales 8 LG TVs to Radha @ Rs.8,100/-(F8)
- 27) Sales 8 BPL TVs to cash @ Rs.5,300/-(F8)
- 28) Cash withdrawn from HDFC Bank Rs.5,000/-(F4)
- 29) Bank charges paid Rs.250/-& DD charges paid Rs.35/-(F5)
- 30) Damage 2 LG TVs (old Tvs)(F7)
- 31) Cash withdrawn from HDFC Bank Rs.23,000/-(F4)

Ans: Gross Profit Rs. 92,698.16/-, Net Profit Rs. 53,473.16/-, Balance Sheet Rs. 57,21,473.16/-, Closing Stock Rs.1,65,358.16/-, Cash in hand Rs.35,39,615/-, Bank Account Rs. 14,27,000/- Debtors Rs.3,82,000/- Creditors Rs. 2,07,000/-

## **Problem No.12 Double Entry**

- 1). Ramadevi started business with cash Rs.10,00,000/-, IDBI Bank Rs.5,00,000/- , Machinery Rs.2,00,000/- Goodwill Rs.3,00,000/- (total capital Rs .20,00,000/-)(F6)
- 2). Purchase furniture from Ramakrishna Rs.50,000/-(F7)
- 3). Purchase 50 LG printers for cash @ Rs.6500/-(F9)
- 4). Purchase 40 LG TVs from vasu @ Rs.7000/-(F9)
- 5). Purchase 35 HP printers from Srikanth @ Rs.6500/-(F9)
- 6). Purchase 20 Sony TVs by cheque@ Rs.6000/-(F9)
- 7). Purchase 25 Lenovo printers for cash @ Rs.5500/-(F9)
- 8). Purchase 20 samsung TVs by cheque @ Rs.6000/-(F9)
- 9). Sales 45 LG printers to kumari @ Rs.7500/-(F8)
- 10). Sales 35 LG TVs to cash @ Rs.7800/-(F8)
- 11). Sales 32 HP printers to Suguna @ Rs.7200/-(F8)
- 12). Sales 18 sony TVs by cheque @ 6900/-(F8)
- 13). Sales 22 Lenovo printers to cash @6200/-(F8)
- 14). Sales 18 samsung TVs by cheque @ Rs.7000/-(F8)

- 15). Salaries paid by cheque Rs.15000/-(F5)
- 16). Wages paid Rs.5000/-(F5)
- 17). Carriage inwards Rs.10,000/-(F5)
- 18). Commission allowed Rs.2500/-(F5)
- 19). Rent paid Rs.2500/-(F5)
- 20). Cash withdrawn from IDBI Bank Rs.20,000(F4)
- 21). Sale of scrap Rs 5000/-(F6)
- 22). Insurance paid Rs.2500/-(F5)
- 23). Purchase returns 2 LG TVs to vasu (CTRL+F9)
- 24). Sales returns 2 HP printers from Suguna (CTRL+F8)
- 25). Sales machinery to cash Rs.1,80,000/-(F6) Loss of machinery Rs.20,000/(F7)
- 26). Cash received from kumari Rs.3,22,500/-(F6) discount allowed Rs.5000/-(F7)
- 27). Depreciation on furniture 10% (F7)
- 28). Cash deposited at IDBI Bank Rs.25,000/-(F4)
- 29). Drawings Rs.50,000/-(F5)
- 30). Salaries advance paid Rs.10,000/-(F5)

## Problem NO. 13 BRS (1-5-2024 to 31-5-2024)

- 1). Kumar Started business with Rs. 30,00,000/-
- 2). Cash Deposited at YES Bank Rs. 15,00,000/-
- 3). Purchase Machinery by cheque Rs. 2,50,000/- Ch.no. 235645
- 4). Purchase Furniture for cash Rs.55,000/-
- 5). Purchase 2500 liters of A oils for cash @ Rs. 65/-
- 6). Purchase 3500 liters of B oils by cheque @ Rs. 75/-, Ch.no. 235689
- 7). Purchase 4500 liters of C oils from Krishan Rs. 85/-
- 8). Purchase 5500 liters of D oils by Cheques @ Rs. 95/- ch.no.235690
- 9). Sales 2250 liters of A oils or Cash @ Rs. 77/-
- 10). Sales 3100 liters of B oils by cheque @ Rs. 87/-Ch.no.182564
- 11). Sales 4100 liters of C oils to Radha @ Rs. 100/-
- 12). Sales 5000 liters of D oils by cheque @Rs. 110/- Ch.no.182565
- 13). Rent Paid by cheque Rs. 6,500/- Ch.no.235695
- 14). Salaries paid by cheque Rs. 3,500/- Ch.no. 235695
- 15). Carriage inwards by cheque Rs. 5,500/- Ch.no.235699
- 16). Carriage outwards Rs. 2,500/-
- 17). Commission Received by cheque Rs. 3,600/- Ch.no.182566
- 18). Rent Received by cheques Rs. 3,500/- Ch.no.182589
- 19). Cash paid to krishna Rs. 3,72,500/- Discount Received from Krishna Rs. 10,000/-
- 20). Cash received from Radha Rs.39,500/- Discount allowed to Radha Rs. 15,000/- YES Bank Statement from01-05-2024 to 31-05-2024

Date	Ch.no's	Particulars	Debit Rs.	Credit Rs.
01-5-2024		Deposit		15,00,000
01-5-2024	235645	Machinery	2,50,000	
02-5-2024	235689	Purchases	2,62,500	
02-5-2024	235690	Purchases	5,22,500	
02-5-2024	182562	Sales		5,50,000
31-3-2024	235695	Rent	6,500	
31-5-2024	235698	Salaries	3,500	
31-5-2024	182589	Rent Received		3,500
		Total		10,08,500

Ans: Gross Profit Rs. 1,95,200/-, Net Profit Rs. 1,84,800/- Balance Sheet Rs. 31,84,800/-, Closing stock Rs. 1,27,750, Cash in hand Rs. 11,20,250/-, Bank Rs. 12,76,300/- Debtors Rs. 3,55,500/-.

- 1). Ravi Started business with Rs. 30,00,000/-
- 2). Cash deposited at SBI bank Rs.
- 3). Purchase Machinery by cheque Rs. 3,00,000/- Ch.no.457896
- 4). Purchase Furniture by cheque Rs. 45,000/- ch.no.423657
- 5). Purchase 25 LG Computers for cash @ Rs.26,000/-, Godown -A, Stock Category Corel3
- 6). Purchase 28 Sony Computers for cash @ Rs. 27,000/-, Godown -B, Category -Core 2 dual
- 7). Purchase 30 Samsung Computers for cash @ Rs.29,000/-, Godown -C , Stock Category Corel3
- 8). Purchase 25 HP Computers for Cash @ Rs. 23,000/- Godown -D , Stock Category Core 2 dual
- 9). Transfer Computers from Godowns to Main location as per below information
  - 24 LG Computers from Godown -A
  - 24 Sony Computers from Godown-B
  - 25 Samsung Computer from Godown -C
  - 23 HP Computers from Godown -D
- 10). Sales23 LG Computers to cash @ Rs. 27,000/-
- 11). Sales 22 Sony Computers to cash @ Rs.28,000/-
- 12). Sales 25 Samsung Computers to cash @ Rs. 30,500/-
- 13). Sales 21 HP Computers to cash @ Rs. 24,000/-
- 14). Wages paid Rs. 4,500/-
- 15). Rent paid Rs. 3,500/-
- 16). Carriage inwards by cheque Rs. 10,000/- ch.no.228974
- 17). Interest received Rs. 3,500/-
- 18). Commission Received by cheque Rs. 6,500/- ch.no.126356
- 19). Petty expenses Rs. 2,200/-

Ans: Gross Profit Rs. 89,000/-, Net profit Rs. 93,300/- Balance sheet Rs. 30,93,300/- Closing stock Rs. 4,51,000/-, Cash Rs. 11,45,800/-, Bank Rs. 11,51,500/-

## **Problem No. 15**

- 1). KNR traders started business with the following assets and liabilities

  Cash in hand Rs. 3,00,000/- , Cash at Bank Rs. 55,000/-, Machinery Rs. 96,000/-, Due to Veera Rs. 15,000/-, Due from Vivek Rs. 49,000/-
- 2). Cash deposited at UTI bank Rs. 2,00,000/-
- 3). Purchase Furniture from Priya industries Rs. 50,000/-
- 4). Purchase Machinery by cheque Rs.90,000/- ch.no.125492
- 5). Purchase 150 Mobile charges for cash @ Rs. 200/-
- 6). Purchase 135 Mobiles panel's by cheque @ Rs. 240/-, ch.no. 125493
- 7). Purchase 120 Mobiles batteries for cash @ Rs. 400/-
- 8). Purchase 50 Celkon Mobiles from rushitha @ Rs. 3,000/-
- 9). Sales 130 Mobiles charges to cash @Rs. 280/-
- 10). Sales 124 Mobiles Panel's by cheque @ Rs. 300/- ch.no. 493649
- 11). Sales 105 Mobiles Batteries to cash @ Rs.500/-
- 12). Sales 43 Celkon Mobiles to Shwetha @ Rs. 3,600/-
- 13). Rent paid Rs. 5,500/-
- 14). Paid cash to Rushitha 1,43,000/- and Discount received Rs.7,000/-
- 15). Salaries paid by cheque Rs. 9,000/- ch.no.125494
- 16). Received cash from Shwetha Rs.1,50,000/- as full settlement, Discount allowed Rs. 4,800/-
- 17). Bought furniture for proprotor's residence and paid cash Rs. 3,000/-
- 18). Cash paid to Priya industries Rs. 50,000/-
- 19). Carriage inwards Rs. 5,500/-
- 20). Commission received by cheque Rs.6,800/- ch.no.493650

Ans: Gross profit Rs. 48,640/-,Net profit Rs. 43,140/-, Balance sheet Rs. 5,40,140/-, Closing stock Rs. 33,640/-, Cash Rs. 53,900/-, Bank Rs. 1,67,600/-, Debtors Rs. 49,000/-, Creditors Rs.15,000/-