#### **BASICS OF ACCOUNTING**

# **Meaning:-**

Accounting is the art of <u>recording</u>, <u>classifying</u>, <u>summarizing</u>, <u>analyzing</u>, <u>interpreting</u> <u>and</u> <u>communicating the financial information of an entity</u>. <u>Accounting is language of business</u>.

# Accounting and book keeping:-

Accounting includes book keeping. Difference between accounting and book keeping is as under:-

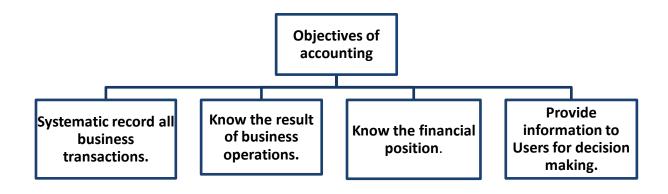
	Basis	Book-keeping	Accounting
1	Meaning	Book-keeping involves –  (a) Identifying, Measuring, Recording and Classifying the transactions.	In addition to book-keeping, Accounting involves- (a) Summarizing, analyzing, Interpreting & Communicating the information to interested parties.
2	Basic To maintain systematic records To ascertain net results of operation of financial transactions.  To maintain systematic records and financial position and communicate information to interested parties.		communicate information to the
3	Who Book-keeping work is performed Accounting work is performed by S performs by Junior Staff.		Accounting work is performed by Senior Staff.
4	Financial position	Financial position of the business cannot be ascertained.	Financial position of the business is ascertained based on the accounting reports.

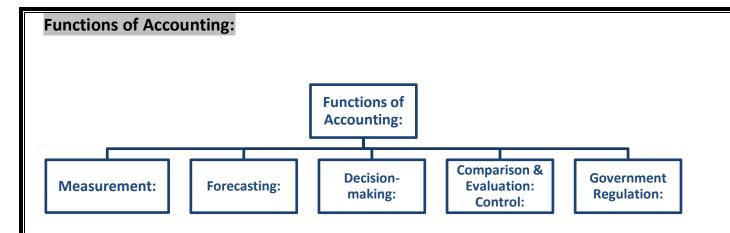
#### Transactions and events:-

In case of transaction <u>at least two persons are involved.</u> In addition to business enterprise, at least <u>some outsider involved</u>, for example, sale and purchase of goods, payment of expenses, receipt of income.

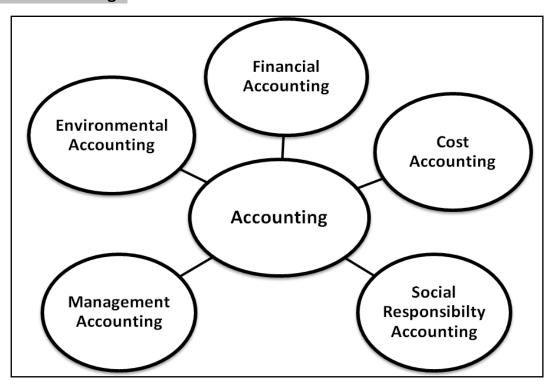
Events are internal happenings of the business, for example, depreciation, valuation of closing stock.

# **Objectives of Financial Accounting are:-**

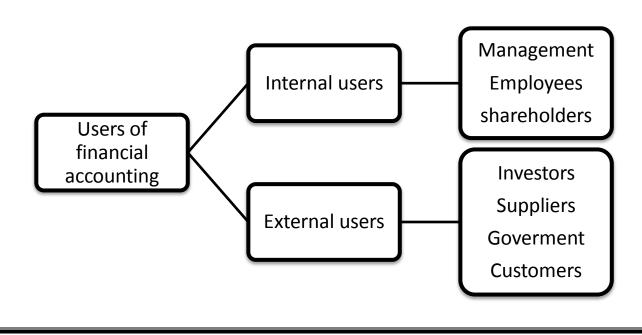




# Subfields of accounting:-



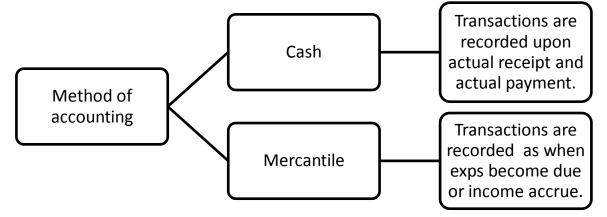
# **Users of Accounting are:**



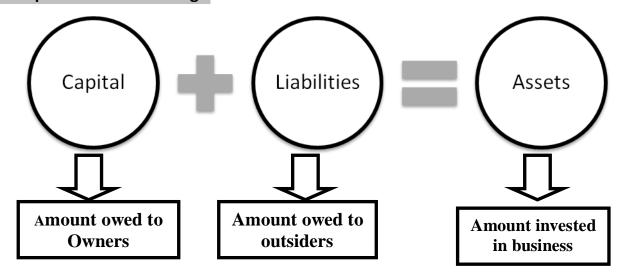
#### **Methods of Accounting:**

There are two types of accounting system:

(i) Cash Method (ii) Accrual method or Mercantile System.



# **Basic equation of accounting:-**



# Meaning of Accounting concepts, Principles and conventions:-

Concepts

 "Concept" means any idea or notion, which has a universal application, (b) Accounting Concepts are the basic assumptions and conditions, which lay down the foundation on the basis of which the accounting principles are formulated.

Principles

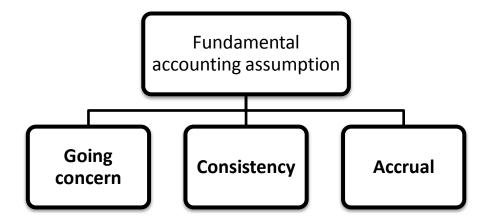
 "Principles" refer to the <u>set of doctrines associated</u> with the theory procedures of accounting, serving as an explanation of current practices and as a guide for selection of conventions or procedures where alternatives exist.

Conventions

 Accounting Conventions are the <u>general procedures emerging out of</u> <u>usage practice of accounting principles</u>. It may not have universal application.

Acc	Accounting Concepts:-				
	Seperate entity concept	Business and businessman both are seperate.			
	Dual aspect concept	<ul> <li>concerned with recording transactions and events as per double entry system.</li> </ul>			
	Money measurement concept	Only those transactions which can be expressed in terms of money shall be recirded in books of accounts. Only quantative transactions no qualitative transactions.			
	Conservatisam concept	Prrovide for anticipeted losses - ignore enticipeted profit			
	Accrual concept.	<ul> <li>Expences are recorded as when liability to pay arise.</li> <li>Income is recorded as when right to receive is established</li> </ul>			
	Going concern concept	It is assumed that the business is for a fairly long period of time.			
	Periodicity concept.	Unlimited life of business is devided into various parts - for controlling, comperision, performance measurement,etc.			
	Matching concept	Income and expenditure of same period shall be matched for ascertaining correct profit.			
	Cost concept	Assets shall be recorded at its original cost			
	Disclosure concept	All material information shall be disclosed			
	Consistency concept	Accounting policy shall be consistently followed from year to year.			
	Realiasation concept	Related to recognition of income. Revenue is to be recognised when it is actually earned.			

#### **Fundamental accounting assumption:-**



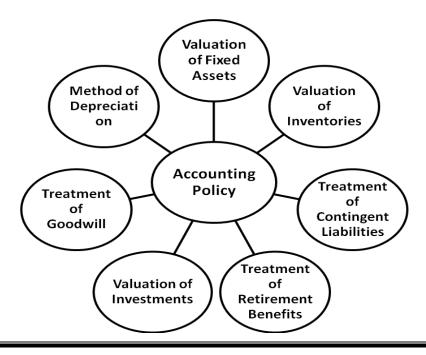
# Other points:-

- **1.** Resources of an accounting entity are called Assets.
- **2.** Long-term assets, where benefit in the operations of the firm is likely to extend beyond one accounting period, are known as fixed assets.
- **3.** Assets, which are expected to be converted into cash or to be used in the business operations within one year, are known as current assets.
- **4.** In a business enterprise ownership interest is known as equity.
- 5. Cash basis of accounting recognizes revenue as earned, when cash is realized against sales.
- **6.** Measurement basis are:
  - (i) Historical cost (ii) Current cost (iii) Realisable value (iv) Present value

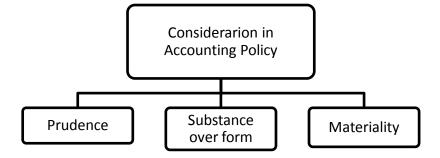
#### **ACCOUNTING POLICIES**

#### **Meaning:-**

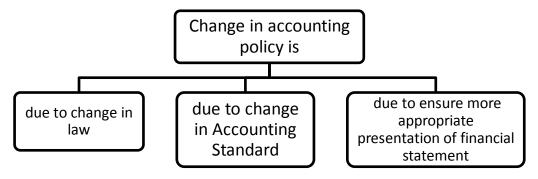
Accounting policies refer to the specific <u>accounting principles</u> and <u>methods of applying those principles</u> adopted by the enterprise in the <u>preparation and presentation of financial statements.</u> There is no single list of accounting policies which are applicable to all enterprises in all circumstances. The management of each enterprise has to select appropriate accounting policies having regard to the nature and circumstances of the enterprise.



# Consideration in accounting policy:-



# Change in accounting policy:-



### Other points:-

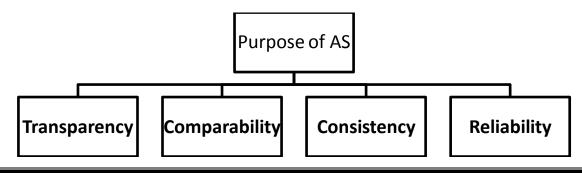
- 1. Any change in Accounting Policy should be disclosed while preparing Financial Statement.
- 2. Effect of change of Accounting Policy on the profit or loss of the business and on the values of the assets and liabilities should also be disclosed.
- 3. Accounting Policy once adopted may be changed:
- 4. Selection of appropriate accounting policy will lead to either understatement or over statement of operating result and financial position of the business.
- 5. Change in accounting policies have retrospective effect and change in accounting estimates have prospective effect.

#### **ACCOUNTING STANDARD**

#### **Meaning:-**

Accounting standards are written policy documents issued by expert accounting body or by government or other regulatory body covering the aspects of recognition, treatment, measurement, presentation and disclosure of accounting transactions and events in the financial statements.

# **Purpose of AS:-**



#### **ACCOUNTING PROCESS**

#### Meaning of journal:-

A **Journal** is a book in which transactions are recorded in the order in which they occur, i.e., in chronological order. A journal is called a book of prime entry (also called a book of original entry) because all business transactions are entered first in this book.

#### Meaning of journal:-

A Ledger is a principal book which contains all the accounts (Assets Accounts, Liabilities Accounts, Capital Accounts, Revenue Accounts, Expenses Accounts) to which the transactions recorded in the books of original entry are transferred.

# **MEANING OF SPECIAL JOURNALS (OR SUBSIDIARY BOOKS):-**

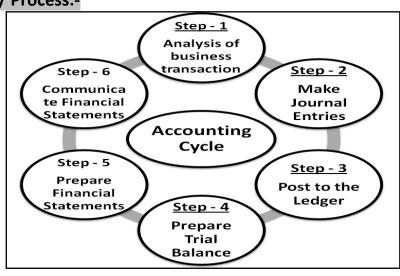
<u>Meaning</u>:- Special journals refer to the journals meant for specific transactions of similar nature. Special journals are also known as subsidiary books or day books.

**Types**:- The Performa and number of special journals vary according to the requirement of each enterprise. In any large business, the following special journals are generally used:

#### SPECIFIC TRANSACTIONS TO BE RECORDED IN SPECIAL JOURNALS:-

	Name of the Special Journal	Specific Transactions to be Recorded
I.	Cash Journals	
	(a) Simple Cash Book	Cash transactions.
	(b) Cash Book with Bank Column	Cash and Bank transactions.
	(c) Cash Book with Bank & Discount Column	Cash, Bank and Discount transactions.
	(d) Petty Cash Book	Petty Cash transactions.
II.	Goods Journals	Credit purchases of goods.
	(a) Purchases Book	Credit Sales of goods.
	(b) Sales Book	Goods returned by those customers to
	(c) Sales Returns Book (or Return Inwards book)	whom goods were sold on credit.
		Goods returned to those suppliers from
	(d) Purchase Returns Book (or Return Outwards Book)	whom goods were purchased on credit.
Ш	. Bills Journal	
	(a) Bills Receivable Book	Bills Receivable drawn
	(b) Bills Payable Book	Bills Payable accepted
IV	. Journal Proper	Transactions not covered elsewhere

# Accounting Cycle / Process:-



# Types of accounts:-

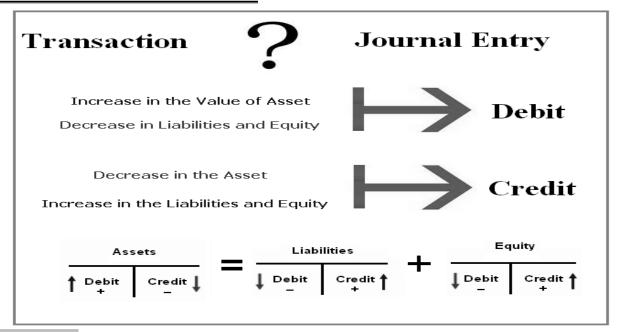
There are three types of accounts: (0 Personal Accounts, (ii) Real Accounts and (iii) Nominal Accounts. Personal Accounts are classified into:

- (a) Natural Persons:- Accounts of individuals, firm, company, society, club
- (b) Artificial Persons:- Bank Account, Loan Account, Advance Account, Bank Overdraft
- (c) Representative Persons:- Outstanding expenses. Prepaid expenses, Accrued income and Advance income.

#### **Rules for Debit and Credit:-**

Types of Accounts	Rules for Debit	Rules for Credit
(a) For Personal Accounts	Debit the receiver	Credit the giver
(b) For Real Accounts	Debit what comes in	Credit what goes out
(c) For Nominal Accounts	Debit all expenses and losses	Credit all gains and profits

#### Rules for Debit and Credit - in short:-



#### Other points:-

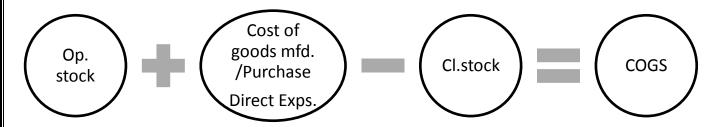
- 1. Journal entries are made by following the dual aspect concept. This is known as Double Entry System.
- **2.** Journal is the initial record (original entry) of transactions and events.
- 3. The documents on the basis of which transactions are recorded in the account books are known as 'Source Documents'.
- **4.** The document related to sale return is credit note
- **5.** The document related to purchase return is debit note

#### **FINAL ACCOUNTS**

- **1.** Final Accounts are known as <u>Financial Statements.</u> Final Accounts are prepared after preparation of Trial Balance.
- **2.** Manufacturing Account, Trading Account and Profit and Loss Account are period statements. These are **Nominal Accounts.** Balance Sheet is a position statement.
- **3.** Manufacturing Account **shows cost of production.** Trading Account **reveals Gross Profit.** Profit and Loss Account shows **Net Profit of the business.**
- 4. Gross profit is represented by sales less cost of goods sold.
- **5.** Cost of goods sold is calculated as:

Opening stock (Raw material, work-in-progress and finished goods)

- Add Purchases
- Add Direct expenses on purchases
- Add Manufacturing expenses (except depreciation)
- Less Closing stock (Raw Material, W.I.P. and Finished Goods)



- 6. Closing Stock given in the Trial Balance is shown only in Balance Sheet.
- **7.** Tangible Fixed Assets consist of: Land, Building, Plant and Machinery, furniture. Fixtures and Fittings, Vehicles, Railway sidings. Computers, Office equipments. Computer hardware.
- **8.** Intangible Fixed Assets consist of: Goodwill, Patents, Trade Marks, Copyrights, Computer Software Technical Know-how, Brands.
- **9.** Current Assets consist of: Cash, Bank, Stock, Sundry Debtors, Advances, Prepaid Expenses, Accrued Income, Bills Receivable, Tax Deducted at source (Dr)
- 10. Long-Term Liabilities consist of: Loans, Debentures
- **11.** Current Liabilities consist of: Sundry Creditors, Bills Payable, Outstanding expense. Advance income, Provision for tax, Unclaimed dividend. Interest accured but not due, Tax deducted at source (Cr.)
- 12. Adjusted purchase = Op. stock + Purchase Cl.stock.
- **13.** Sale of scrap is **credited to Manufacturing Account.**
- 14. Net amount to be shown in Profit and Loss Account in respect of Bad debts and Provision is: Bad Debts + New Provision for bad debts Old Provision for bad debts
- **15.** Provision for Discount on Sundry Debtors is calculated on sundry debtors after deducting provision for bad debts from sundry debtors.
- **16.** Creation of Provision for bad debts and provision for discount on Debtors is **done in compliance conservative concept of accounting.**
- **17.** Creation of Reserve for Discount on Creditors is <u>against the Realization Principle of accounting.</u>
- 18. In Balance Sheet Real Accounts and Personal Accounts are shown.
- 19. Difference between trade and cash discount:-

Basis of Trade Discount		Cash Discount	
1. Purpose It is allowed to promote the It		It is allowed to encourage the prompt	
	sales or as a trade practice.	payment.	
2. Time when It is allowed on purchase of		It is allowed on immediate payment or	
allowed goods.		payment within a specified period.	
3. Disclosure in	It is shown by way of deduction	It is not shown in the invoice.	
the Invoice	in the invoice itself.		
4. Ledger Account	Trade Discount Account is not	Cash Discount Account is opened in the	
	opened in the ledger.	ledger.	

# 20. Difference between credit and debit note:-

Basis of Distinction	Debit Note	Credit Note
1. Meaning	purchaserandcontains the date ofreturn,nameof the supplier towhomthegoodshavebeen	A credit note is prepared by the seller and contains the date of return of goods, the name of the customer who has returned the goods, details of goods received back and the amount of such goods.
<ul><li>2. Source</li><li>Document for</li><li>3. Why</li><li>Prepared?</li></ul>	It is used as source document for recording in <a href="Purchase Return Book">Purchase Return Book</a> .  It is prepared to debit supplier's account.	

# 21. DISTINCTION BETWEEN CONTINGENT LIABILITY AND OTHER LIABILITY

Basis of Distinction	Contingent Liability	Other Liability
1. Meaning	It is an obligation which may or may not arise depending upon the happening or non-happening of an uncertain future event.	past events the settlement of which is
2. Dependence of occurrence	Its occurrence depends on the happening or non-happening of an uncertain future event.	-
3. Certainty of outflow of resources	There is no certainty of outflow of resources.	There is certainty of outflow of resources.
4. Recognitions	It is not recognised in the financial statements.	It is recognised in the financial statements.
5. Disclosure	It is disclosed merely by way of footnote to balance sheet.	It is disclosed on the liabilities side of the Balance Sheet.
6. Examples	<ol> <li>Bills discounted but not yet matured</li> <li>Arrears of dividend on Cum. Pref. share</li> </ol>	<ol> <li>Creditors for goods</li> <li>Outstanding expenses.</li> </ol>

# Capital and revenue expenditure

S.N.	Item of Expenditure	Nature of Expenditure	Reason for Classification
1.	Expenses on a Foreign Tour to purchase a machinery	Capital	These are incurred to acquire a capital asset.
2.	Cost of Machinery Purchased. Insurance & Freight on Machinery. Purchased. Custom Duty on Imported Machinery. Wages for erection of Machinery.	Capital	These are incurred to acquire a capital asset
3	Interest on a term loan for the purchase of machinery pertaining to a period prior to the use of asset.	Capital	These are incurred to acquire capital asset & the commercial production has not yet begun.

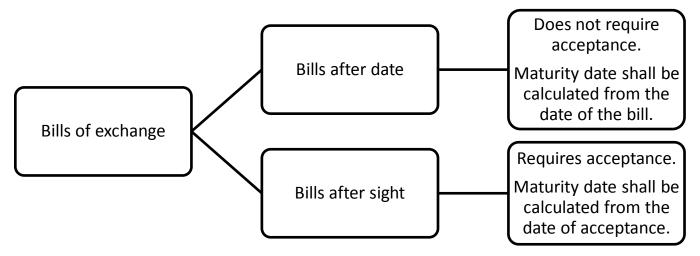
4	Interest on a term loan for the	Revenue	The commercial production has
	purchase of machinery pertaining to a		already begun.
	period after the asset put into use.		
5	Repairs of Machine after the machine is put to use.	Revenue	These are incurred to maintain the capital asset.
	Amount spent for replacement of worn out part of machine		
6	Amount spent for replacement of a petrol driven engine by CNG Kits	Capital	These are incurred to reduce the operating costs and thereby increasing the profit.
7	Overhauling expenses for the engine of a motor car to get better fuel efficiency	Capital	These are incurred to reduce the operating costs and thereby increasing the profit.
8	Legal expenses to acquire a building	Capital	These are incurred to acquire ownership right of the capital asset.
9	Legal Expenses to defend a suit claiming that firm's factory site belongs to plantiff	Revenue	These are incurred to maintain the capital asset.
10		Capital	These are incurred to put the capital asset to use.
1:	. Annual Renewal fee of licence for next year.	Revenue / Prepaid Expenses	These are incurred to maintain the capital asset, (i.e. right to carry on business).
17	2. Amount spent for the construction of temporary huts for storing building material while constructing a building	Capital	These are incurred for the construction of building and hence to be capitalised with the cost of
13	Expenses for removal of stock to a new site	Revenue	Such expenditure is neither bringing enduring benefit nor enhancing the value of capital asset.
14	I. Fines Imposed / Penalties Imposed	Revenue	Such expenditure is neither bringing enduring benefit nor enhancing the value of capital asset.
1	Inauguration Expenses on opening of a new branch of an existing business Free gift to customers Or Tournament Sponsoring Exp. Or Advertisement campaign to lunch a new product.	Revenue	Such expenditure is not enhancing value of capital asset. Since it has an enduring effect on the future revenue generating capability of business, it may be treated as
10	Amount spent on demolition of Building to construct a bigger building on the same site.	Capital	These are incurred for the construction of a new building.
1	7. Purchase of a Patent Right, goodwill, technical know-how	Capital	This is incurred to acquire capital asset.

### **BILLS OF EXCHANGE AND PROMISSORY NOTES**

- **1. Promissory note, Bills of exchange and cheques are negotiable instruments.** It can be transferred to any other person.
- 2. Promissory note has two parties and bills of exchange and cheques have three parties.
- 3. Cheque is a bills of exchange in which drawee is always a banker.
- 4. The person, who has to receive money from other person, draws the Bill. He is known as 'Drawer'.

The person, who has to pay money to other person, accepts bill of exchange. **He is known as 'Drawee'.** The person who receives payment on due date **is known as 'Payee'.** 

- **5.** Bill may be discounted by the Drawer. Discount charges are calculated for the unexpired period.
- **6. On dishonour of Bill, noting charges are paid by the holder of Bill.** Each party recovers the amount of noting charges from its preceding party. Noting charges are paid to have evidence of presentation of Bill and non-payment. **Ultimate burden of noting charges falls on the Drawee.** Noting charges are recorded as 'Expense' in the books of drawee.
- **7.** In case of renewal of Bill, <u>old Bill is cancelled (treated as dishonoured).</u> Interest on renewal of the Bill is paid for the tenure of the new Bill.
- **8. If Bill is paid before due date, <u>rebate is allowed to Drawee.</u>** Such rebate is calculated for the unexpired period. Rebate is income for Drawee and expense for Payee.
- **9.** In case of <u>insolvency of drawee</u>, Bill is treated as <u>dishonoured</u>.
- **10.** In case of accommodation bill, there is <u>no amount due between parties</u> before drawing the Bill. **Such Bill may be drawn for the financial assistance of drawer only or of drawee or both.** When proceeds are shared after discounting the bill, discount should also be shared in the same proportion.
- 11. Bills are of two types: Bills after date and bills after sight.



**12.** If nothing is provided, bill is considered as bill after date. If acceptance is required than, it must be specifically provided.

13. Important points while calculating maturity date:-

	Case	Due Date
(a)	When the bill is made	(a) That specific date will be the due date
(a)	payable on a specific date.	
	When the bill is made	(b) That date on which the term of the bill shall expire will be the
	payable at a stated	due date.
(h)	number of months (s)	Note:- The term shall expire on that day of the month which
(b)	after date.	corresponds with the day on which the bill is dated. If the month
		in which the period terminates has no corresponding day, the
		period shall be deemed to expire on the last day of a month.
	When the bill is made	(c) That date which comes after adding stated number of days to
(c)	payable at a stated	the date of bill.
	number of days after date.	Note:- The date of Bill is excluded.
(d)	When the due date is a	(d) The <u>preceding <b>business</b> day</u> will be the due date.
(u)	public holiday.	
	When the due date is an	(e) The succeeding <b>business</b> day will be the due date.
(e)	emergency/ unforeseen	
	holiday	

The term of a Bill after Sight commences from the date of acceptance of the bill whereas the term of a Bill after date commences from the date of drawing a bill.

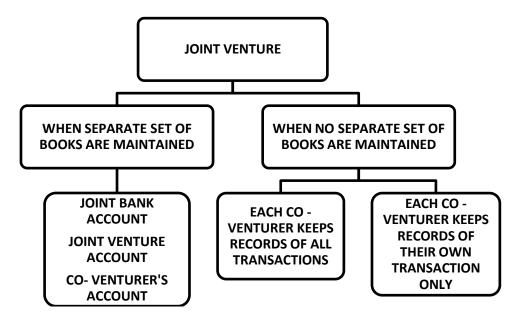
In case of time or tenor bills, **three days** (called days of grace) are added to the due date to arrive at the date of maturity.

#### **CONSIGNMENT ACCOUNTS**

- 1. Goods are sent by consignor to consignee to sell such goods on his (consignor's) behalf.
- 2. Relationship between consignor and consignee is that of principal and agent.
- **3.** At performa invoice is sent by consignor to consignee giving description and value of goods sent.
- **4.** No accounting entry is made by consignee on receipt of such goods.
- **5.** Consignee receives commission as a consideration of his services. Consignee incurs expenses on behalf of consignor.
- **6.** Consignee may receive Del credere commission. In such case, loss of bad debts will be borne by consignee.
- 7. Consignor prepares consignment account to find out profit or loss on consignment.
- 8. Nature of consignment account is Nominal Account. Nature of consignee's account is personal account.
- **9.** Loss of consignment stock is borne by consignor, unless such loss occurs due to negligence of consignee.
- **10. Any loss occurred due to natural calamities, theft or negligence is treated us abnormal loss.** Abnormal loss is debited in the General Profit and Loss Account of the consignor.
- **11.** Loss of stock due to inherent characteristics of the goods is normal loss. Such loss is unavoidable. No accounting is made for normal loss of stock. Consignment profit is not reduced by the amount of normal loss. Cost of normal loss shall be spreaded over good units.
- **12.** Closing stock of consignment remains in the possession of consignee, but it is the property of consignor. Consignment stock is valued at cost or net realizable value, whichever is less.
- 13. Ownership of goods remains with consignor. Possession remains with consignee.
- **14.** A periodical statement is sent by consignee to consignor showing details of sales, his expense and commission and net amount payable to consignor. Such statement is known as 'Accounts Sales'

#### **JOINT VENTURE ACCOUNTS**

- **1.** Joint venture is a partnership for a specific venture. There should be at least two persons for a joint venture. Joint venture dissolves after completion of venture.
- 2. Joint Venture Account is prepared to find out profit or loss of the business. Nature of Joint Venture Account is Nominal Account.
- 3. Going concern, periodicity and matching concepts are not followed in joint venture.
- **4.** No accounting is made when goods are transferred by one co-venturer to the other.
- 5. No accounting is made for loss of stock. However, amount of claim is credited to Joint Venture Account.
- 6. Methods of Maintaining Joint Venture Accounts:-



#### **DEPRECATION ACCOUNTING**

- 1. Depreciation is amortised expenditure. Depreciation is charged to comply matching concept. Depreciation is treated as non-cash expense. Depreciation is a charge and not appropriation. Therefore, depreciation should be charged, even if there is insufficient profit or there is loss. AS 10 deals with depreciation. Sch. II of the companies Act 2013 prescribes rate of depreciation.
- 2. Total depreciable amount is equal to cost of assets less salvage value, it any
- 3. Amount of annual depreciation is equal under. a. Straight line method b. Annuity method
- c. Depreciation fund or Sinking Fund method d. Insurance policy method
- 4. The term amortization is used for (i) Intangible Assets (ii) Deferred Revenue Expenses.
- 5. The term Depletion is used for wasting assets (natural resources).
- **6.** Land is treated as non-Depreciable Asset. However, leasehold land is treated as depreciable asset.
- **7.** Depreciation is charged over the period of useful life of asset, instead of physical life of asset.
- **8.** When method of depreciation is changed, effect of change should be given in the accounts retrospectively.

#### BANKING TRANSACTIONS AND BANK RECONCILIATION STATEMENT

- 1. BRS is prepared to <u>find the reasons, which create difference between balance as per bank column of cash book and balance as per Pass Book/Bank Statement</u>
- **2.** Pass Book is the copy of **customer's account** maintained by bank.
- 3. For the purpose of financial statement (Balance Sheet) corrected balance of cash book is calculated.
- **4.** BRS is prepared by the business enterprises; it is not prepared by Bank. BRS is a memorandum statement.

#### **PARTNERSHIP ACCOUNTS**

- 1. In the absence of any agreement, partners are not entitled for any interest on capital or interest on drawings. In the absence of any agreement, partners are entitled for interest on partners loan @ 6% p.a.
- 2. In the absence of any agreement, partners are entitled to share profit or loss of the business equally.
- 3. When **partners' capital is fluctuating**, current accounts are not maintained. Only Capital Accounts are maintained.
- 4. When <u>capitals are fixed, drawings, interest on capital and interest on drawings</u> will be transferred to current Accounts.
- 5. When capitals are <u>fluctuating</u>, <u>drawings</u>, <u>interest on Capital and interest on drawings</u> will be transferred to capital Accounts.
- 6. If dates of drawings are not given, interest on drawings will be calculated **for 6 months on total drawings.**
- 7. When minimum guarantee for profits is given to a partner, any shortfall will be borne by other partners in their respective profit sharing ratio.
- 8. There are four methods of valuation of goodwill:
- a. (a) Average Profit Method

(b) Super Profit Method

b. (c) Annuity Method

- (d) Capitalization Method
- Super Profit is the excess of future maintainable profit (Average profit) over normal profit.
- 10. Normal Profit = Average capital employed x Normal Rate of Return.
- 11. Capital employed = Net Assets, excluding non-trade investments. (Net Assets = Assets Liabilities)
- 12. Annuity method of goodwill valuation represents present value of super profit.
- 13. Current Account of a partner may have either debit balance or credit balance.
- 14. All profits and losses up to the date of admission should be transferred to capital accounts of old

partners in old ratio

- 15. Increase in value of assets or decrease in value of liabilities will represent profit.
- 16. Decrease in value of assets or increase in value of liabilities will represent loss.
- 17. Existing balance of reserves and profit and loss account will be transferred to capital accounts of old partners in old ratio.
- 18. When new partner brings cash for his share of goodwill in cash, such amount is credited to old partners in the ratio of sacrifice.
- 19. If goodwill account is written off after admission, total value of goodwill is debited to capital accounts of all the partners in new ratio.
- 20. If amount of goodwill is paid privately by new partner, no accounting is made in the books of firm.
- 21. Unless otherwise agreed, ratio of sacrifice is equal to old ratio.
- 22. Any profit or loss on revaluation of asset and liabilities is transferred to capital accounts of old partners in old ratio.
- 23. Any balance of Reserve and Profit and Loss Account is transferred to capital accounts of old partners in ratio.
- 24. If goodwill account is to be written off, total value of goodwill is credited by debiting capital accounts in remaining partners in new profit sharing ratio.
- 25. In case of retirement of a partner, surrender value of the Joint Life Policy is taken into consideration.
- 26. In case of death of a partner, total value of policy is taken into consideration.
- 27. If amount due to retiring partner is not paid in cash immediately, balance (due will be transferred to retiring partner's loan account. In case of death, amount due will be transferred to deceased partner's executor's loan account.
- 28. In the absence of any agreement regarding settlement of account of retiring or deceased partner, provision of Sec 37 of the Partnership Act will be applicable.

# INTRODUCATION TO COMPANY ACCOUNT & ISSUE FORFEITURE AND REISSUE OF SHARES

**1.** Following are some characteristics of company:

Incorporated Association	Common seal
Artificial Person	Limited liability
Separate legal entity	Separation of ownership from management
Perpetual succession	

- 2. In private company, rights to transfer shares are restricted.
- 3. The maximum number of members in private limited company is 200.
- 4. Public company have minimum paid up capital of Rs.5,00,000.
- 5. A public company must have at least 7 members.
- 6. A public company must have at least 3 directors.
- **7.** Reserve capital means that portion of uncalled capital which shall not be capable of being called up except in the event and for the purpose of the company being wound up. Reserve capital is not disclosed in the company's balance sheet.
- **8.** When a public intends to raise capital by issuing its shares to the public, it invites the public to make an offer to subscribe its shares through a **document called prospectus**.
- 9. The premium on issue of share is a capital receipt.
- **10.** As per <u>Sec.52 of the Companies Act 2013</u>, the securities premium may be applied only for the following purposes.
- A] In paying up un-issued securities of the company to be issued to members of the company as fully paid bonus securities.
- B] To write off preliminary expenses of the company.
- C] To write off the expenses of, or commission paid, or discount allowed on any of the securities or debentures of the company.

- D] To pay premium on the redemption of preference securities or debentures of the company.
- **11.** New company cannot issue the shares at discount. The maximum permissible rate of discount on issue of share is 10%.
- **12.** Section <u>128 along with Schedule III to the Companies Act, 2013</u> deal with the preparation and presentation of statement of profit and loss and the balance sheet. Section 129 requires that final Accounts of a company shall give a true and fair view of the state of affairs of the company and statement of profit and loss should give a true and fair view of the profit and loss of the company and balance sheet should be prepared.
- 13. <u>Balance sheet of a company should be in format set out in Part I of Schedule III and Statement of Profit and Loss should be in format set out in Part II of Schedule III.</u>

#### **ISSUE OF DEBENTURES**

- 1. Debentures are creditors/loan for Company. Debentures may be issued at par, at a discount or at a premium. Nature of Debenture Account is personal account. Interest on Debentures is paid at a fixed rate.
- 2. Discount on issue of Debentures is Capital Loss for Company. Premium on issue of debentures is capital profit for company.
- **3.** Interest on Debentures is treated as charge against profits. It means interest will be debited to profit am toss account whether there is profit or loss.
- **4.** Tax deducted at source from interest on Debentures is payable to Government. Therefore, it is a liability for company (current liability)
- **5.** Discount on issue of Debentures should be written off over the period, during which amount of debentures is used by the company.
- **6.** Debentures may be issued:
  - (a) For cash (b) For a consideration other than cash (c) As collateral security
- **7.** Debentures may be redeemed at par, at a discount or at a premium.
- **8.** Premium on redemption of debentures is capital loss for the company. This loss is recorded at the time of issue of debentures as under:

Loss on Issue of Debentures A/c Dr.

To Premium on Redemption of Debentures A/c

- **9.** Loss on issue of debentures A/c should be written off over the period during which amount of debenture is used.
- **10.** Premium received on issue of debentures can be used for writing nil capital losses, hut it can not be used to pay dividends.
- 11. When debentures are issued as collateral security and debenture suspense account is debited, it will appear in the assets side of the Balance Sheet

#### **INVENTORY**

- 1. Inventory includes Raw material, WIP, Finished goods and consumables also. But it does not include machinery spares if their use is irregular in business.
- 2. Inventory valuation effects tax liability but not affect cash flows.
- 3. AS 2 deals with Inventory. Inventory should be valued at Cost or Net realizable value whichever is lower.
- 4. "Cost" excludes Storage Costs, Interest costs, Abnormal Losses, Administration OH, Selling & Distribution OH
- 5. Net Realisable Value: Estimated Selling Price (Less) Estimated Costs of disposal / making the sales

- 6. <u>In case of inventory not ordinarily interchangeable</u>, **Specific identification method** is useful. Actual cost specifically identified for each good and is useful for high value assets, Customised products etc.,
- 7. In balance sheet stock as per books appears, but not as per physical stock verification.
- 8. FIFO Vs LIFO Method:
- 9. Simple Average Cost Vs Weighted Average Cost:

### 10. Difference between FIFO & LIFO:-

Particulars	FIFO Method	LIFO Method
Assumption	Goods coming in first will go out first	Goods coming in later will go out first.
Closing Stock Closing Stock consists of la purchases		Closing Stock consists of earlier purchases
Valuation	Closing Stock will be valued at the Current market prices.	Closing Stock will be valued at the prices of initial purchases
Inflation - Prices Increase / rising prices higher Cost of Goods Solo lower		_
Deflation - Prices decrease /falling prices	Value of Closing Stock will be lower Cost of Goods Sold will be higher	Value of Closing Stock will be higher Cost of Goods Sold will be lower
Matching of costs	Current Costs are NOT matched with the current revenues	Current Costs are MATCHED with the current revenues
Recognition	Approved by AS-2	NOT approved by AS-2

11. Inventory Systems

Particulars	Perpetual	Periodic
Meaning	Continuous updating of stock records - Receipts & issues are immediately recorded	Ascertaining closing stock by taking actual physical count at a particular date. It is also called as Physical inventory system.
Stock value	Stock value can be known at any point of time	Stock value will be known only at end of fixed period
Nature	Stock Ledger maintained - FIFO, LIFO etc	Physical Verification of closing stock is made

Note: Inventory control system is possible only under perpetual inventory system.