### **COURSE CONTENTS**

#### Day 1

- Accounting Overview
  - What is Debit Credit
  - Introduction to Journal entry with exercise
  - Books of accounts maintained by a bank, supplementary, cash book General Ledger
- Banking: basic concepts
  - Banking system
  - Types of bank
  - Introduction to Financial instruments
  - Liquidity maintenance
  - Central Bank and it's functions

#### Day 2

- Retail Banking
  - Asset and Liability of a bank
  - Features of asset and liability products
  - Classification of customers
  - Recovery operations at the Branch
  - Service channels of bank
- Cheques and Clearing
- Locker and Vault functions at bank
- Introduction to Debit and Credit Card
- Islamic Banking
- Introduction to Cross Selling
- Audit and Inspections
- Overview Of Anti Money Laundering
- Introduction to Basel II

## **ACCOUNTING**

• "Accounting is the art of recording, classifying and summarizing in a significant manner and in terms of money, transactions and of financial character and interpreting the results thereof".



**PUBLIC - BFD Basic** 

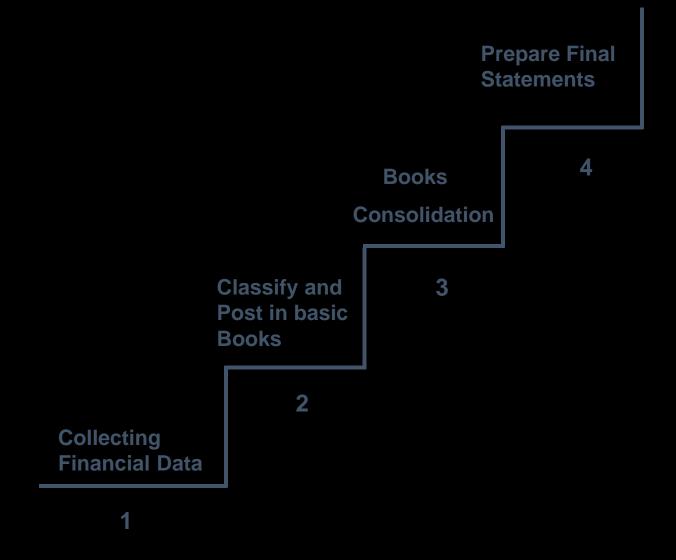
### WHY ACCOUNTING?

- Common representation form
- Easy to understand by every one
  - by all (Customer, Share holder, Investor)
- Business value representation
  - Profit
  - Financial condition
  - Operation efficiency
- Performance Analysis
- Monitor by Government and RBI
- Suggestion and future scope (Product wise, Cost location wise, Business unit wise)

## FINANCIAL ACCOUNTING

Accounting information that is designed to satisfy the needs of resource owners (external users) is called financial accounting. Investors, creditors, and brokers represent external users - they are interested in a company since they have money invested in it, etc.

# FINANCIAL ACCOUNTING

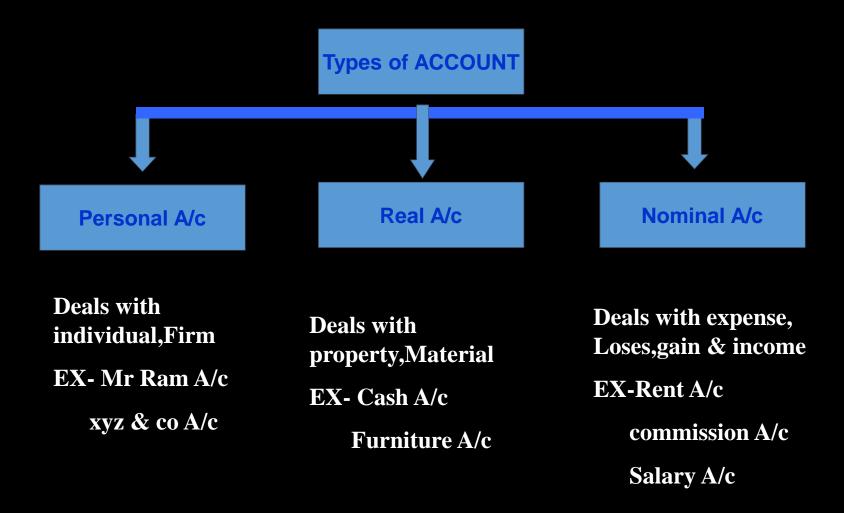


# DOUBLE ENTRY SYSTEM

Debit - Dr

Credit - Cr

### **DOUBLE ENTRY SYSTEM**



Туре	Represent	Examples		
Real	Physically tangible things in the real world and certain intangible things not having any physical existence	Tangibles - Plant and Machinery, Furniture and Fixtures, Computers and Information Processing Equipment etc. Intangibles - Goodwill, Patents and Copyrights		
Personal	Business and Legal Entities	Individuals, Partnership Firms, Corporate entities, Non-Profit Organizations, any local or statutory bodies including governments at country, state or local levels		
Nominal	Temporary Income and Expenditure Accounts for recognition of the implications of the financial transactions during each fiscal year till finalization of accounts at the end	Sales, Purchases, Electricity Charges		

# **DOUBLE ENTRY SYSTEM**

**Personal A/c** 

**Nominal A/c** 

Real A/c



**Gains & Incomes** 

**Expenses & loses** 

#### **BOOKS OF ACCOUNTS**

- Journal a record that keeps accounting transactions in chronological order, i.e. as they occur. Wherein there is a debit side & credit side, A journal entry is called "balanced" when the sum of debit side amounts equals to the sum of credit side amounts.
- Ledger Main accounting record of a business
- Trial Balance It is mainly prepared to check the accuracy of accounting
- Trading Account -it is the gross profit or gross loss, it takes all info about incomes, expenses, profits& gain which are directly related to business
- Profit & loss Account it is net profit or net loss, any item of income or expense apart from business is recorded in P& L ac
- Balance Sheet shows the financial position of a company at a particular time.

### Cash Book

• This book contains a record of all the vouchers and entries representing the transactions of each day in cash. Theoretically, the particulars of every item in the cash book should be entered in detail.

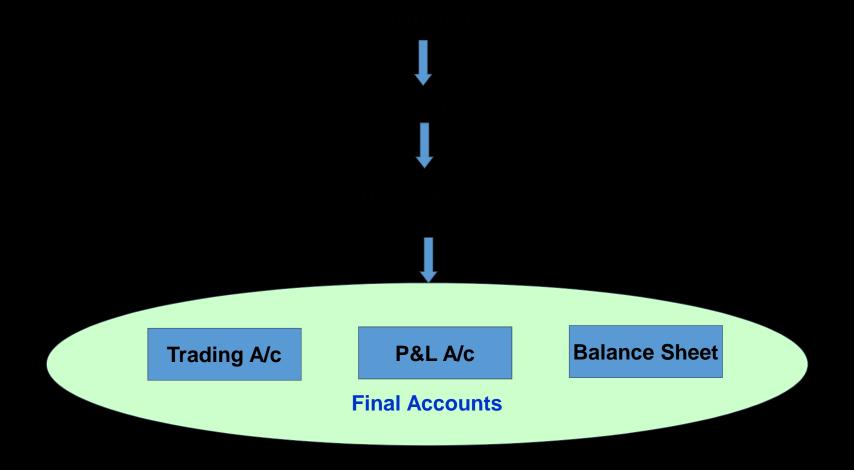
### General Ledger

- The general ledger is the main accounting record, it is a record of a business which uses double-entry bookkeeping.
- It will usually include accounts for such items as current assets, fixed assets, liabilities, revenue and expense items, gains and losses.
- Each General Ledger is divided in three sections (Debit, Credit and the balance columns), apart from date and particulars.

### **Subsidiary Books**

- In banks where it is found necessary to split up the deposit ledger into two or more divisions, a special "supplementary" is devoted to each division including the savings bank/current account ledger. It is not necessary to open up an account in the general ledger for each division of the deposit ledgers.
- Owing to the wide extension of banking facilities and the constantly increasing volume of checks and other entries, it has been found necessary to use supplementary books for recording particulars of any class of items whose volume is sufficient to warrant a separate book - only the day's totals are carried into the general cash book.
- The majority of entries, especially in a large office, are therefore in the form of totals, and very few detailed entries have to be made; but all entries, when made, should be definite as to source and sufficiently self-explanatory to be understood by any one at any time ten years after, if necessary.

# TRANSACTION FLOW – BOOKS OF ACCOUNTS



# **LEDGER**

### Summarized transactions of Particular A/c

Particular	Rs	Date	Particular	Rs	
To Capital A/c	1000	01-Jul	By Expense A/c	2250	
To Revenue A/c	1500	19-Nov	By Rent a/c	750	
To Accounts Receviable A/c	2000	31-Mar	By Balance c/d	1500	
	4500			4500	
To Balance b/d	1500				

# TRIAL BALANCE

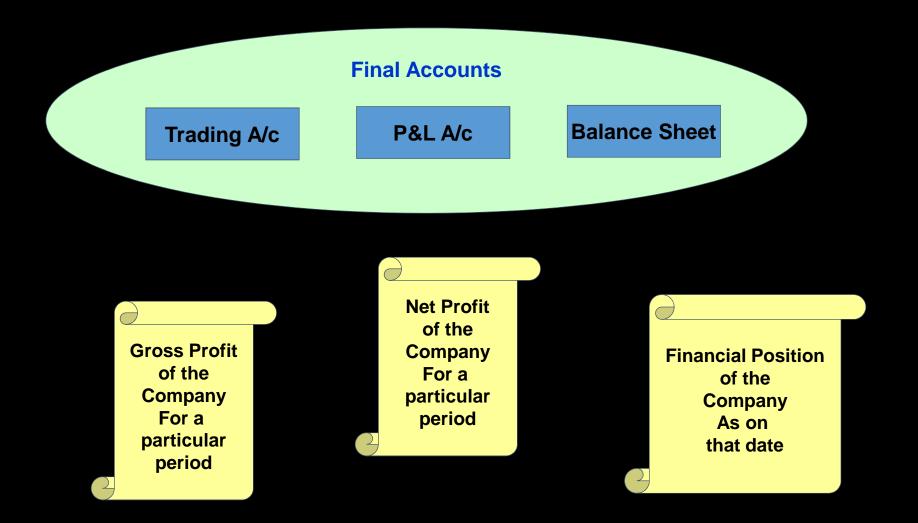
Summarize of all A/c' Balances

Cr and Dr Wise



Account Title	Debits	Credits
Cash A/c	3000	
Machinery A/c	10000	
Accounts Receivable A/c	3500	
Accounts Payable A/c		2500
Capital A/c		12000
Revenue A/c		2000
Total	16500	16500

## FINAL ACCOUNTS



# **Financial Statements**

• Balance Sheet

Profit & Loss Account

## **Balance Sheet**

- Financial position of the business *as on a date*
- Statement of assets and liabilities
- Liabilities
  - Owed by the business
- Assets
  - Owned by the business

### **Balance Sheet**

# Liabilities

# **Assets**

How the business gets money?

**Net worth** 

**Long Term Borrowings** 

**Current Liabilities:** *Creditors* 

Fixed Assets

**Investments** 

Current
Assets:
Cash, Bank
Inventory,
Debtors

How the business uses money?

# Different ways of presentation....

- Horizontal presentation
- Vertical presentation

ABC Company Limited  Balance Sheet  As at 31/12/200X						
	HKD	HKD		HKD	HKD	
Fixed Assets			Capital			
Land and Buildings		75,000	Share Capital		79,000	
Plant and Machinery		49,000	Profit and Loss		100,000	
Motor Vehicles		21,500 143,300			179,000	
Current Assets		,.	Non-current Liabilitie Loan payable	s	50,000	
Stock	145,700		Current Liabilities			
Trade Debtors	143,700		Trade Creditors	170,000		
Investments	2,600		Accrued Expenses	1,900		
Cash in hand	100		Bank Overdraft	36,700		
Total Assets		292,100 437,600	_	-	208,600 437,600	

### **Profit & Loss Account**

- Statement of revenue and expenses
- For a period of time
- Profit/(Loss) for the period is the net difference between revenue and expenses
- Expenses must match the revenues earned (Matching concept)