<u>Listing of shares – process of including a security</u> in the official trading list of a stock exchange

Listing Procedure – aims at ensuring the listed companies to follow the guidelines prescribed for protecting the interest of the investors. The steps are as follows –

- 1. Initial Public Offer (IPO)
- 2. Size of Public Offer
- 3. Filing Application
- 4. Payment of listing fees
- 5. Signing the listing agreement
- 6. Screening the application
- 7. Listing of the shares

Indian Stock Market

- has 23 stock exchanges
- except NSE and BSE, all others have only a token presence and are merely brokers in reality
- all the other stock exchanges have become the members of either NSE or BSE
- hence only 2 exchanges function basically as stock exchanges in reality – NSE and BSE

National Stock Exchange

was established in November, 1992

- with a paid-up equity of Rs. 25 crores
- started operating in 1994

<u>Objectives</u> –

- a. National Stock Market
- b. Equal Access to Market
- c. Nature of Transactions
- d. Settlement Cycle
- e. Achieving International Standards

Characteristics of NSE

- 1. Fully Automated System
- 2. Universal Membership
- 3. Segments of Trading
- 4. Order Driven Exchange
- 5. Trade Guarantee
- 6. Dematerialisation
- 7. Automated Lending and Borrowing Mechanism (ALBM)
- 8. Rolling Settlement
- 9. Settlement Cycle
- 10. Listing

Bombay Stock Exchange

- the oldest SE in India
- formerly known as 'Native Shares and Stock Brokers Association'
- established in 1875
- remained the trendsetter until the establishment of NSE
- claimed about 75% of total market capitalization of the entire Indian stock market

Problems of Indian Stock Market (Weakness of BSE until 1995)

- a. Limited trading hours
- b. Limited working days
- c. Long settlement cycle
- d. Badla transaction
- e. Manipulation of prices
- f. Arbitrary charges
- g. Inordinate delay in settlement

BSE of IT era

- BSE went in for total computerization in 1995 and started offering membership all over the country
- > promoted Central Depository Services Ltd., to act as a depository
- its main index was Sensitive Index (popularly known as Sensex)

Trading and Settlement

The dealings in a stock exchange can be classified into two categories –

- 1. Cash Market
- 2. Derivative Market

Cash Market

> Market for straight forward transactions of payment and delivery

▶9.55 am to 3.30 pm – trading hours

- T+2 'Trading Day plus Two Days'
 - ✓ The day on which the transaction takes place Trading Day
 - Example On Monday (Trading Day), the buyer makes payment to his broker (Buying Broker - BB) and the seller delivers his shares to his broker (Selling Broker - SB)
 - ✓ On Tuesday (Pay in Day), the BB makes the payment to the Clearing House (CH) and the SB delivers the shares to the CH
 - ✓ On Wednesday (Pay out Day), the BB receives the shares from the CH and the SB receives payment from the same CH.
- ➤ The BB credits the <u>Demat a/c</u> of his client with the <u>shares</u>
- The SB credits the <u>Trading a/c of his client with the money</u>

Derivatives Market

- market for settlement in future
- popularly known as Futures and Options Market (shortly known as F&O Market)

A. <u>Futures</u>

- ✓ a contract to buy and sell a specified quantity of stocks at a specified price at a predetermined or standardized future date
- ✓ exchange traded contracts to buy or sell financial instruments at an agreed price
- ✓ every future contract is settled on the last Thursday of the concerned month <u>Features</u> –
- 1. Standardized features
- 2. Counter-party
- 3. Margin requirement
- 4. Time spread

Trading Mechanism in the Future Market

- Initial Procedure
- investor opens an account with a broker
- client agreement form is signed by the investor
- broker insists a bank guarantee or deposit of securities
- <u>Trading</u>
- investor takes a contract to buy or sell, which is called the 'position of the investor'
- if the contract is to buy, he takes a 'long position'
- if the contract is to sell, he takes a 'short position'
- once the investor takes the contract, he pays a percentage of value of transaction as 'initial margin'
- on the settlement day (the last Thursday), the buyer squares up the transaction by selling the same quantity of the same stock

Types of futures –

- 1. Stock future future contracts are bought and sold in the <u>shares of individual companies</u> identified for this purpose
- 2. Index future buying and selling of stock index like Sensex and Nifty