#### 1.Explain the term Financial Management. How the goal of wealth maximization is better than profit maximization?

Financial Management is that managerial activity which is concerned with the planning and controlling of the firm's financial resources.

- (a) It is a long-term strategy which emphasizes on raising the present value of the owner's investment in a company and the implementation of projects that will increase the market value of the firm's securities.
- (b) Recognizes the risk or uncertainty
- (c) Recognizes the timing of returns by considering the trade-off between the various returns and the associated levels of risk.
- (d) Considers the shareholders return by considering the payment of dividend to shareholders.

#### Scope of Financial Management:

- Estimating requirement of funds
- Decision regarding capital structure
- **Investment Decision**
- Dividend Decision
- Cash Management
- Evaluation of Financial performance
- **Negotiation of Additional Funds**
- Analyzing trends of Stock Market

# Profit Maximisation v/s Wealth Maximisation:

Prof. Solomon (Stanford University) has handled the issue of profit maximisation versus wealth maximisation logically. He argues that it is ( useful to distinguish between profits and profitability. Maximisation of profit in the sense of maximising the wealth accruing to shareholders is clearly an unrealistic motive. Prof. Solomon has made a good case for the thesis stating that wealth maximisation also maximises the achievement of these other objectives. Prof. Solomon concludes that maximisation of wealth provides a useful and meaningful objective as basic guideline ( (yardstick) by which financial decisions should be evaluated.

Finance theory rests on the premise that the goal of a firm should be to maximise the value of the firm to its equity shareholders. This means that the goal of the firm should be to maximise the market value of its equity shares - which represents the value of the firm to its equity shareholders.

#### 2. Beta is Measurement of Market Risk. Explain

The sensitivity of a security to market movements is called beta.

Beta reflects the slope of a linear regression relationship between the return on the security and the return on the portfolio.

Beta  $(\beta)$  is a measure of the volatility - or systematic risk - of a security or portfolio compared to the market as a whole Beta is used in the capital asset pricing model (CAPM), which describes the relationship between systematic risk and expected return for assets (usually stocks). CAPM is widely used as a method for pricing risky securities and for generating estimates of the expected returns of assets, considering both the risk of those assets and the cost of capital.

$$ER_i = R_f + \beta_i (ER_m - R_f)$$
  
where:  
 $ER_i = \text{expected return of investment}$   
 $R_f = \text{risk-free rate}$   
 $\beta_i = \text{beta of the investment}$   
 $(ER_m - R_f) = \text{market risk premium}$ 

# 3. Explain the term working capital management. State the factors that impact working capital requirement? Explain its determinants.

Working capital management ensures the best utilization of a business's current assets and liabilities for the company's effective operation. The main aim of managing working capital is to monitor a company's assets and liabilities to maintain adequate cash flow and meet short-term business goals

#### Factors affecting working capital requirement:

- 1. Nature or character of business (Utility, trading, manufacturing)
- 2. Size of business/Scale of Operations(Small, medium large)
- 3. Production Policy (high in Peak season and less in slack season-Ex-winter garment)
- 4. Manufacturing process/Length of production cycle
- 5. Seasonal variations
- 6. Working capital cycle
- 7.Credit policy(Debtors and creditors)
- 8. Business cycles (Boom & Depressions)
- 9.Rate of growth of business
- 10. Earning capacity and dividend policy
- 11.Price level changes
- 12.Other factors(operating efficiency, management ability, irregularities of supply, import policy, asset structure, importance of labour, banking facilities etc.
- 4. Explain the term receivables management. What are its objectives? State important dimensions of a firm's credit policy?

Management of receivables refers to planning and controlling of debt owed to the customer on account of credit sales. In simple words, the successful closure of your order to sales is determined only when you convert your sales into cash.

#### Objectives of Receivable Management:

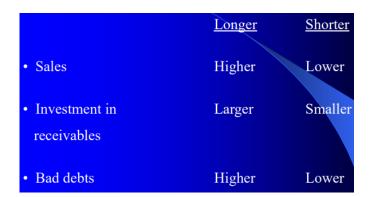
- Creating, presenting and collecting in accounts receivables.
- In order to establish and communicate he credit policies.
- For evaluation of customers and setting credit limits.
- In order to ensure prompt and accurate billing.
- To maintain up-to —date record of accounts receivables.
- To initiate collection procedures on overdue accounts.

#### The important dimensions of a firm's credit policy are:

Credit standards

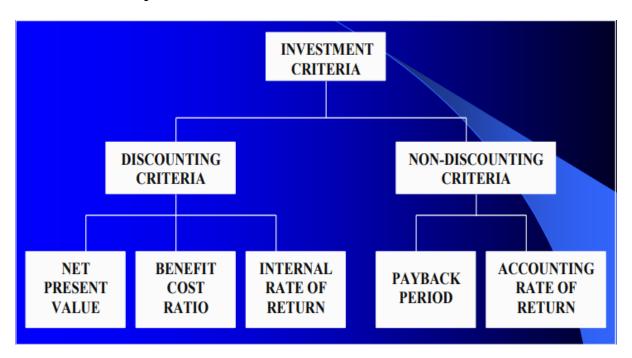
	Liberal	<u>Stringent</u>
• Sales	Higher	Lower
Bad debt loss	Higher	Lower
Investment in receivables	Larger	Smaller
Collection costs	Higher	Lower

Credit period



- Cash discount
- Collection effort

5. How are techniques of Capital Budgeting classified? List down the techniques under each classification and Explain them.



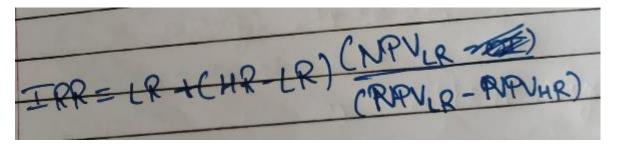
**NET PRESENT VALUE** 

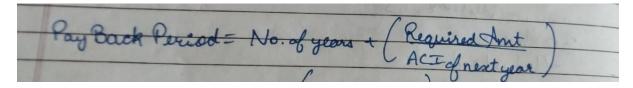
$$\begin{array}{c|c}
n & C_t \\
NPV = \sum & \\
t=1 & (1+r_t)^t
\end{array}$$
— Initial investment

**BENEFIT COST RATIO** 

Benefit-cost Ratio : 
$$BCR = \frac{PVB}{I}$$
 $PVB = \text{present value of benefits}$ 
 $I = \text{initial investment}$ 

INTERNAL RATE OF RETURN





### 6. Explain advantages and disadvantages of each of the techniques of capital bugeting?

NPV

# <u>Pros</u> <u>Cons</u>

- Reflects the time value of money
- Considers the cash flow in its entirety
- Squares with the objective of wealth maximisation

Is an absolute measure and not a relative measure

**BCR** 

## Pros Cons

- The BCR translates the absolute amounts of benefits and costs into a ratio
- It facilitates the comparison of different investment or project alternatives
- The ratio helps interpret the 'inherent riskiness' of forecasted net cash flows and profitability, e.g. in cases where small profit margins are prone to a higher risk while large margins offer a buffer for price adjustments
- It considers the value of cash flows in relation to the time of their occurrence

- The BCR alone does not indicate the liquidity / funding aspects of the analyzed options, e.g. an option may require large investments and expenses in earlier periods while producing returns in far later stages (for qualitative aspects, check Wikipedia)
- It is subject to various assumptions for the discount rate, residual value and cash flow forecast. These assumptions can significantly impact the outcome of a benefit cost analysis without considering the inherent insecurities of these parameters (read the corresponding discussion of assumptions in this article on the NPV)

#### Advantage

- 1. It considers the time value of money even though the annual cash inflow is even and uneven.
- 2. The profitability of the project is considered over the entire economic life of the project. In this way, a true profitability of the project is evaluated.
- 3. There is no need of the pre-determination of cost of capital or cut off rate. Hence, Internal Rate of Return method is better than Net Present Value method.
- 4. Sometimes, the pre-determination of cost of capital is very difficult. At that time, Internal Rate of Return can be used to evaluate the project.
- 5. The ranking of project proposals is very easy under Internal Rate of Return since it indicates percentage return.

#### Disadvantage

- 1. This method assumed that the earnings are reinvested at the internal rate of return for the remaining life of the project. If the average rate of return earned by the firm is not close to the internal rate of return, the profitability of the project is not justifiable.
- 2. It involves tedious calculations.
- 3. This method gives importance only to the profitability but not consider the earliest recouping of capital expenditure. The reason is that sometimes Internal Rate of Return method favors a project which comparatively requires a longer period for recouping the capital expenditure. Under the conditions of future is uncertainty, sometimes the full capital expenditure can not be recouped if Internal Rate of Return followed.
- 4. The results of Net Present Value method and Internal Rate of Return method may differ when the projects under evaluation differ in their size, life and timings of cash inflows.

#### Pros

- Simple
- Rough and ready method for dealing with risk
- Emphasises earlier cash inflows

### Cons

- Fails to consider the time value of money
- Ignores cash flows beyond the payback period

ARR

#### **Pros**

- Simple
- Based on accounting information businessmen are familiar with
- Considers benefits over the entire project life

#### Cons

- Based on accounting profit, not cash flow
- Does not take into account the time value of money

# 7. Define Diversification of portfolio? Explain the relationship between Diversification and Risk.

Diversification is the practice of spreading your investments around so that your exposure to any one type of asset is limited. This practice is designed to help reduce the volatility of your portfolio over time.

A company spreads its risks by selling a varied product range, operating in different markets, or selling in many countries.

Investors create a diversified portfolio of assets, so the specific risk associated with one asset is offset by the specific risk associated with another asset.

# 8. Explain how the scope of finance function changed overtime. What role finance managers play in a modern finance?

# What role finance managers play in a modern finance?

Financial Management is all about planning, organizing, directing, and controlling the economic pursuits such as acquisition and utilization of capital of the firm. To put it in other words, it is applying general management standards to the financial resources of the firm.

To understand the financial management scope, first, it is essential to understand the approaches that are divided into two sections.

#### 1. Traditional Approach

During the 20th century, the traditional approach was also known as corporate finance. This approach was initiated to procure and manage funds for the company. For studying financial management, the following three points were used

- (i) Institutional sources of finance.
- (ii) Issue of financial devices to collect refunds from the capital market.
- (iii) Accounting and legal relationship I between the source of finance and business.

In this approach, finance was required not for regular business operations but occasional events like reorganization, promotion, liquidation, expansion, etc. It was considered essential to have funds for such events and regarded as one of the crucial functions of a financial manager.

### Limitations of Traditional Approach

- One-sided approach- It is more considerate towards the fund procurement and the issues related to their administration, however, it pays no attention to the effective utilization of funds.
- Gives importance to the Financial Problems of Corporations- It only focuses on the financial problems of corporate enterprises, so it narrows the opportunity of the finance function
- Attention to Irregular Events- It provides funds to irregular events like consolidation, incorporation, reorganization, and mergers, etc. and does not give attention to everyday business operations.
- More Emphasis on Long Term Funds- It deals with the issues of long-term financing.

#### 2. Modern Approach

With technological improvement, increase competition, and the development of strong corporate, it was important for Management to use the available financial resources in its best possible way. Therefore, the traditional approach became inefficient in a growing business environment.

The modern approach had a more comprehensive analytical viewpoint with a focus on the procurement of funds and its active and optimum use. The fund arrangement is an essential feature of the entire finance function.

The main elements of this approach are an evaluation of alternative utilisation of funds, capital budgeting, financial planning, ascertainment of financial standards for the business success, determination of cost of capital, working capital management, Management of income, etc. The three critical decisions taken under this approach are.

- (i) Investment Decision
- (ii) Financing Decision
- (iii) Dividend Decision

#### Features of Modern Approach

The following are the main features of a modern approach.

- More Emphasis on Financial Decisions- This approach is more analytic and less
  descriptive as the right decisions for a business can be taken only on the base of
  accounting and statistical data.
- **Continuous Function** The modern approach is a constant activity where the financial manager makes different financing decisions unlike the traditional method,

- **Broader View-** It gives importance not only to optimum use of finance also abut the fund's procurement. Similarly, it also incorporates features relating to the cost of capital, capital budgeting, and financial planning, etc.
- The measure of Performance- Performance of a firm is also affected by the financial decision taken by the Management or finance manager. Therefore, to maximize revenue, the modern approach keeps a balance between liquidity and profitability.

# Roles of Financial Management:

- Taking part in utilising the funds and controlling productivity.
- Recognizing the requisites of capital (funds) and picking up the sources for that capital.
- Investment accords incorporate investment in fixed assets known as capital budgeting.
   Investing in current assets are part and parcel of investment decisions known as working capital decisions.
- Financial decisions associated with the finance raised from different sources which
  would rely upon the accord on the kind of resource, when is the financing done, cost
  incurred and the returns as well.
- In the case of dividend decision, the finance manager is the who is responsible for the
  accord that is taken by him or her; regarding the net profit distribution (NPD). However,
  Net profits are classified into two(2) types:
- 1. Dividend for shareholders: The rate of dividend and the amount of dividend has to be decided
- 2. Retained profits: The amount of contained (retained) gains has to be ascertained which would rely upon the development and variety of strategies of the trading concern

# 9. Distinguish between Diversifiable Risk and Non Diversifiable Risk, Unique Risk and Market Risk, Systematic risk and Unsystematic risk.

The unique risk of a security represents that portion of its total risk which stems from firm-specific factors. It can be washed away by combining it with other securities. Hence, unique risk is also referred to as diversifiable risk or unsystematic risk.

The market risk of a security represents that portion of its risk which is attributable to economy-wide factors. It is also referred to as systematic risk (as it affects all securities) or non-diversifiable risk (as it cannot be diversified away).

### 10. Differentiate between operating, financial and combined leverage.

BASIS FOR COMPARISON	OPERATING LEVERAGE	FINANCIAL LEVERAGE
Meaning	Use of such assets in the company's operations for which it has to pay fixed costs is known as Operating Leverage.	Use of debt in a company's capital structure for which it has to pay interest expenses is known as Financial Leverage.
Measures	Effect of Fixed operating costs.	Effect of Interest expenses
Relates	Sales and EBIT	EBIT and EPS
Ascertained by	Company's Cost Structure	Company's Capital Structure
Preferable	Low	High, only when ROCE is higher
Formula	DOL = Contribution / EBIT	DFL = EBIT / EBT
Risk	It give rise to business risk.	It give rise to financial risk.

Combined Leverage is the combination of the two leverages. While operating leverage delineates the effect of change in sales on the company's operating earning, financial leverage reflects the change in EBIT on EPS level. This leverage shows the relationship between a change in sales and the corresponding variation in taxable income. If the management feels that a certain percentage change in sales would result in percentage change to taxable income they would like to know the

level or degree of change and hence they adopt this leverage. Thus, degree of leverage is adopted to forecast the future study of sales levels and resultant increase/decrease in taxable income.

#### 11. Cost of capital is affected by various Factors. Explain

#### Factors outside a Firm's control:

- 1. The Level of Interest rates: If interest rates in the economy rise, the cost of debt to firms increases and vice versa. Interest rates also have similar bearing on the cost of preference and cost of equity.
- 2. <u>Market Risk Premium:</u> The market risk premium reflects the perceived riskiness of equity stocks and investor aversion of risk. The market risk premium affects the cost of equity directly and the cost of debt indirectly (through a substitution effect)
- 3. <u>Tax Rates:</u> The tax policy of the Government has a bearing on cost of capital. The corporate tax rate has a direct impact on the cost of debt as used in the weighted average cost of capital. The capital gains tax rate relative to the rate an ordinary income has an indirect effect on the cost of equity relative to cost of debt.

#### Factors within Firm's Control:

- Investment Policy: If a firm plans to invest in assets similar to those currently used, then its
  marginal cost of capital would be more or less the same as its current cost of capital. On the
  other hand, if the riskiness of its proposed investments is likely to be very different from the
  riskiness of its existing investments, its marginal cost of capital should reflect the riskiness of
  the proposed investments.
- 2. <u>Capital structure policy:</u> Firm can change its capital structure and such a change is likely to affect the cost of capital because the post tax cost of debt is lower than the cost of equity.
- 3. <u>Dividend Policy:</u> The dividend policy of a firm may affect its cost of equity.

12. Explain relationship between certainity equivalent and expected value from the risky investment.

# RISK AVERSION AND REQUIRED RETURNS

The relationship of a person's certainty equivalent to the expected monetary value of a risky investment defines his attitude toward risk. If the certainty equivalent is less than the expected value, the person is *risk-averse*; if the certainty equivalent is equal to the expected value, the person is *risk-neutral*; finally, if the certainty equivalent is more than the expected value, the person is *risk-loving*.

In general, investors are risk-averse. This means that risky investments must offer higher expected returns than less risky investments to induce people to invest in them. Remember, however, that we are talking about expected returns; the actual return on a risky investment may well turn out to be less than the actual return on a less risky investment.

Put differently, risk and return go hand in hand. This indeed is a wellestablished empirical fact, particularly over long periods of time.

#### 13. what are the functions performed by finance manger.

Finance function may be classified into two groups:

- (a) Executive finance function which requires administrative in planning and exeution.
- (b) Incidental finance function for the most part it covers routine work, chiefly clerical, that is to carry into effect financial at the executive level.

#### 14. Explain Indifference Analysis.

EBIT-EPS analysis involves comparing alternative methods of financing and their impact on earnings.

When making financial decisions, companies have many options. For example, if a company has to raise funds to finance its investment proposals, it has options such as:

- 1. Raise funds exclusively through equity capital
- 2. Raise funds exclusively through debts
- 3. Raise funds exclusively through preference shares
- 4. Combination of these sources, where the company decides on a proportion of (1), (2), and (3) to increase the value of EPS

The choice of proportions from the above funding options is made to ensure the highest EPS at the given level of earnings before interest and taxes (EBIT).

Thus, EBIT-EPS analysis helps to determine EPS under various financial plans.

#### 15. What is Beta? Explain the relationship of Beta with Expected Returns.

The beta ( $\beta$ ) of an investment security (i.e., a stock) is a measurement of its volatility of returns relative to the entire market. It is used as a measure of risk and is an integral part of the Capital Asset Pricing Model (<u>CAPM</u>). A company with a higher beta has greater risk and also greater expected returns.

The beta coefficient can be interpreted as follows:

- $\beta$  =1 exactly as volatile as the market
- $\beta$  >1 more volatile than the market
- $\beta$  <1>0 less volatile than the market
- $\beta$  =0 uncorrelated to the market
- $\beta$  <0 negatively correlated to the market

the expected rate of return on an investment is directly proportional to its risk premium, as signified by its beta.

#### 16. State the relation between risk aversion and required returns

The relationship of a person's certainty equivalent to the expected monetary value of a risky investment defines his attitude toward risk. If the certainty equivalent is less than the expected value, the person is risk averse; if the certainty equivalent is equal to the expected value, the person is risk-neutral; finally, if the certainty equivalent is more than the expected value, the person is risk-loving.

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#### 17. Explain various approaches to estimate cost of equity.

• Security Market Line Approach

$$r_E = R_f + \theta_E \left[ E(R_M) - R_f \right]$$

 $r_E$  = required return on the equity of the company

#### $R_f$ = risk-free rate

#### $\boldsymbol{\beta}_{E}$ = beta of the equity of the company

#### $E(R_M)$ = expected return on the market portfolio

- Bond Yield Plus Risk Premium Approach
- Dividend Growth Model Approach

$$r_E = \frac{D_1}{P_0} + g$$

Thus, the expected return of equity shareholders, which in equilibrium is also the required return, is equal to the dividend yield plus the expected growth rate

Earnings-Price Ratio Approach

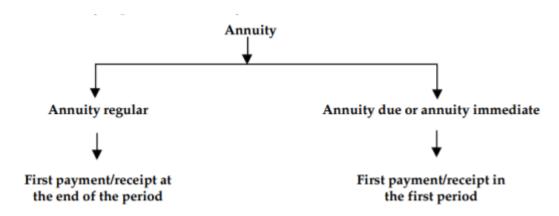
Cost of equity = 
$$E_1 / P_0$$

where  $E_1$  = the expected EPS for the next year

 $P_0$  = the current market price

# 18. What is Annuity? What is the difference between deferred annuity and annuity due?

Annuity can be defined as a sequence of periodic payments regularly over a specified period of time



19. Explain Liquidation value, Going concern value, Book value, Market value Intrinsic value?

#### The liquidation values

Amount that can be realized when an asset, or a group of assets representing a part or even the whole a firm, is sold separately from the operating organization to which it belongs.

#### The going concern value

The amount that can be realized if the firm is sold as a continuing operating entity.

#### **Book Value**

The book value of an asset is the accounting value of the asset, which is simply the historical cost of the asset less accumulated depreciation or amortization. The book value of a firm's equity is equal to the book value of its assets minus the book value of its liabilities. Because book value reflects a historical accounting value it may diverge significantly from market value.

#### **Market Value**

the market value of a security is the price at which the security trades in the financial market.

#### Intrinsic Value

The intrinsic value of a security is the present value of the cashflow stream expected from the security discounted at a rate of return appropriate for the risk associated with the security.

# 20. What are bonds? Explain different types of bonds in the market and List their features.

A bond represents a contract under which a borrower promises to pay interest and principal on a specific dates to the holders of the bond.

The various types of bonds include:

#### Fixed-rate bonds

Fixed-rate bonds pay consistent interest amounts until maturity. The bondholders earn predictable and guaranteed returns regardless of the prevailing market conditions.

For example, An investor purchased a ten-year fixed-rate government bond of Rs. 1000, issued on 20th April 2013 which offers a coupon rate of 7.5%. The investor will get a fixed interest of Rs. 75, annually every April, till 20th April 2023.

## Floating-rate bonds

Floating-rate bonds do not pay fixed returns each period. Instead, the interest rates vary, depending on the set benchmark, during the tenure.

For example, an investor purchased an 8-year floating rate bond issued in 2015. The bond pays interest of 40 points higher than the prevailing National Savings Certificate

interest rate. This means the NSC interest rate is the benchmark and any fluctuation in it directly affects the coupon payment of this bond.

# Zero-coupon bonds

As the name implies, these bonds do not pay periodic coupons during their tenure. Though, these bonds are issued at a discount and repayable at the par value. The difference is the yield for investors.

For example, an investor buys a 20-year zero-coupon bond, with a face value of Rs. 1000, at Rs. 700. At the end of 20 years, the issuer will pay Rs. 1000 to the bondholder.

# Perpetual bonds

Perpetual bonds are those debt securities which do not have a maturity. In this type of bond, the issuer does not repay the principal amount to the bondholders. Though, they keep paying steady coupon payments to the bondholders till perpetuity.

#### Inflation-linked bonds

These types of bonds aim at minimizing the impact of inflation on the face value and coupon payments. The principal is adjusted according to the inflation and coupon payments are made based on the adjusted principal.

For example, an investor purchases an Inflation-linked bond with a face value of Rs. 100. After a year, the inflation-adjusted principal amounts to Rs. 107. Therefore, the coupon will be paid considering Rs. 107 for that period.

#### Convertible Bonds

The investors holding convertible bonds get the right to convert the bond to a predefined number of equity shares in the issuing company at a particular time from the tenure. Though, the investor can also opt to receive the principal repayment at the maturity, if they don't want to exchange it with shares.

#### Callable Bonds

Callable bonds are high coupon paying securities that give the issuer the right to call back the bonds at a pre-agreed price and date.

#### Puttable Bonds

Puttable bonds give the bondholder the right to return the bond and ask for repayment of principal at a pre-agreed date before maturity. Since the benefit offered is for investors, these bonds pay lower returns.

#### **Features of Bonds**

The key features of bonds are as follows.

- **Issuer:** Bond issuers borrow money from investors against bonds. Commonly found bond issuers are the government, government institutions, municipalities, and corporations.
- **Face Value:** The face or par value of the bond is the price of a bond repayable at maturity. This price may differ from the bond price prevailing in the secondary market.
- **Coupon rate:** The issuer of the bonds compensates the bondholders by paying them interest. The rate of interest or coupon payment varies depending upon the economic circumstances, the creditworthiness of the issuer, type of bond, maturity, etc.
- **Maturity:** Except for perpetuity bonds, all the bondholders get repaid at a specific date when the bonds get matured. The bonds are categorized as short-term or long-term bonds based on their maturity date.
- **Credit rating:** Each bond holds the rating, provided by credit rating agencies. A higher rating suggests a lower amount of risk and lower yields. If the rating is lower, the risk involved in the bond is higher along with higher returns.
- **Yield:** Yield means the return investor gets from the bond for a specific time. If the bond is held till maturity, the return is termed as yield to maturity. The yield can be calculated considering the face value, annual interest, maturity, and the market price of the bond.

#### 21. Explain bond terminologies. How are Bond prices, Coupon and YTM related.

**Terminology**: in order to understand the valuation of bonds, we need familiarity with certain bond related terms.

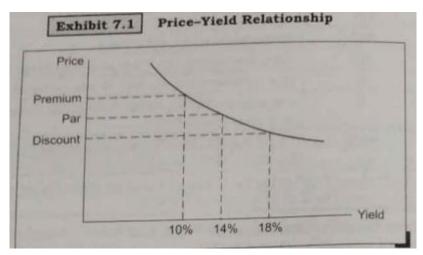
<u>Par value</u> This is the value stated on the face of the bond. It represents the amount the firm borrows and promises to repay at the time of maturity. Usually, the par or face value of bonds issued by business firms is 100. Sometimes it is 1,000.

Coupon Rate and Interest A bond carries a specific interest rate which is called 'the coupon rate'.

The interest payable to the bond holder is simply: par value of the bond x coupon rate. Most bonds pay interest semi-annually. For example, a government security which has a par value of 1,000 and a coupon rate of 11 percent pays an interest of e 55 every six months.

<u>Maturity Period</u> Typically bonds have a maturity period of 1-15 years; sometimes they have longer maturity, At the time of maturity the par (face) value plus perhaps a nominal premium is payable to the bondholder.

$$P = \sum_{t=1}^{n} \frac{C}{(1+r)^{t}} + \frac{M}{(1+r)^{n}}$$



```
follows:

Coupon rate > Required yield 
Price > Par (Premium bond)

Coupon rate = Required yield 
Price = Par

Coupon rate < Required yield 
Price > Par (Discount bond)
```

#### 22. Explain the types of working capital. Explain operating cycle with diagram.

There are two concepts of working capital:

i) Gross working Capital

It is the capital that is invested in the current assets of the company. Current assets are those assets which in the ordinary course of business can be converted into cash within a short period of normally one accounting year.

**Examples of Current Assets:** 

- 1. Cash in hand and bank balances
- 2. Bills receivables
- 3. Sundry Debtors(less provision for bad debts)
- 4. Short term loans and advances
- 5. Inventories of stocks as:
  - a) Raw materials
  - b) work in Progress
  - c) Stores and spares
  - d) Finished goods
- 6. Temporary investments of surplus funds
- 7. Prepaid Expenses
- 8. Accrued Incomes
  - ii) Net working Capital

In a narrow sense the term net working capital refers to the excess of current assets over current liabilities:

Net working Capital= Current assets – Current Liabilities

**Examples of Current liabilities:** 

- 1. Bills Payable
- 2. Sundry creditors or Accounts payable
- 3. Accrued or outstanding expenses
- 4. Short term loans, advances and deposits
- 5. Dividends payable
- 6. Bank overdraft
- 7. Provision for taxation if it does not amount to appropriation of profits.

### **Working Capital Cycle**

