

## **Introduction to Managerial Finance**

### **Finance: The Definition**

The studies of managing money for earn/raise money & spend/invest money

### **Major Areas of Finance**

#### **Financial Service**

Concerned with design & delivery of advice & financial products to individuals or organizations.

#### **Managerial Finance**

Concerned with managing financial affairs of any type of organizations.

### **Organizational Structure of A Corporate Organization (Focus on Finance Division)**

Stockholders are the owner of the company and Board Directors are elected by them. They Hire CEO. There are Vice-presidents like VP (Finance) etc. under him there are Treasurer & Controller. And there are other subordinates.

### **Career Opportunities in Managerial Finance**

Financial Analyst, Capital Expenditure Manager, Project Finance Manager, Cash Manager, Credit Manager, Pension Fund Manager & Foreign Exchange Manager.

### **Two Different Perspective of Finance**

**Micro Perspective:** A particular company, person or industry.

**Macro Perspective:** Whole economy of a country or Global Economy.

### **Important Financial Decision**

Investment Decisions

Financing Decisions

Dividend Decisions

### **Principles of Finance**

Principle of wealth creation

Principle of risk & return

Principle of time value of money

Principle of cash flow

Principle of liquidity & profitability

Principle of diversification

Matching principle

### **Company's Goal**

Maximize Profit

Maximize Shareholder Wealth

Maximize Corporate Wealth

### **The Managerial Financial Function**

#### **Organization of the Financial Function**

Depends on company's size. Generally Treasurer focuses on external issues and Controller focuses on internal issues.

**Relationship to Economics**

Nearly all financial decision comes to an assessment of marginal cost & benefit.

**Relationship to Accounting**

Managerial finance and accounting are not often easily distinguishable.

**Earning Per Share (EPS)**

Earnings after taxes divided by shares outstanding.

**Importance of Ethics**

Ethics is the standards of conduct/moral judgment. Company should be ethical to all of its stakeholders. So, ethical behavior is viewed as a necessary for firm's wealth & value maximization.

**Modern Corporation**

Modern corporation has a separation between owners (shareholders) & managers (agent).

**Agency Problem**

Being a manager for the company s/he should work for owner's wealth maximization but sometimes they look for personal interest.

**Agency Cost**

Monitoring expenditures

Bonding expenditures

Structuring expenditure (Performance Share, Cash Bonus or Stock Option)

Opportunity costs

**Way to Solve Agency Problem**

Managerial compensation plan

Direct intervention by shareholders,

Threat of firing

Threat of Take Over

Other Mechanism (Good Corporate Governance etc)

**Corporate Social Responsibility (CSR)**

The corporation must think for the society & people not only for wealth maximization but ultimately this goes to a positive side if company's value maximization.

**Market**

2 different parts

1. Real Market 2. Financial Market

Financial Market has 2 different parts

1. Money Market 2. Capital Market

**Indicators of Company Size**

Capital, Sales, Share & Total Asset

**Bond Indenture**

A contract between financier & company. There are positive & negative covenants.