

CONTENTS

1. INTRODUCTION

- i) Objective of Corporate
- ii) Concept of Principal and Agent : Reasons of Conflict
- iii) Wealth Maximisation
- iv) Limitation of Wealth Maximisation
- v) Functions of Finance
- vi) Corporate Finance: its concept
- vii) Basic Principles of Corporate Finance
- viii) Corporate Finance Functions

2. BASIC CONCEPTS OF APPRAISAL TECHNIQUES

- i) Discounted Cash Flow techniques
- ii) Net Present Value methods
- iii) Discounted Benefit/cost ratio
- iv) Internal Rate of Return
- v) Evaluation of Discounted Cash Flow Techniques : Some precautions

3. INVESTMENT DECISION

- i) Investment Decision
- ii) Cost of equity
- iii) Cost of debt
- iv) Cost of equity for projects
- v) Cost of debt for projects
- vi) Project revenues and expenses
- vii) Project Cash flow
- viii) Project Interactions
- ix) Capital Rationing: How to overcome
- x) Classification of Investment decision
- xi) Important Criteria for Investment evaluation
- xii) Investment Decision Rule
- xiii) Re-investment assumption and modified internal rate of return (MIRR)
- xiv) Investment decision under Capital Rationing

- xv) Evaluation of Investment decision rules
- xvi) Sensitivity Analysis
- xvii) Scenario Analysis
- xviii) Simulation analysis
- xix) Decision tree analysis

4. CAPITAL BUDGETING AND RISK

- i) Capital Budgeting – its Concepts:
- ii) Importance of Capital Budgeting
- iii) Capital Budgeting Decisions : its types
- iv) Capital Budgeting Under Risk and Uncertainty
- v) Techniques of Risk Analysis
- vi) Incremental Cash Flow : Cannibalisation
- vii) Synergy

5. PROJECT APPRAISAL METHODS & TECHNIQUES

- i) Non financial appraisal (existing product, new project, new product) – Case studies
- ii) Technical and managerial viability
- iii) Managerial set up
- iv) Financial Appraisal
- v) Cash Flows
- vi) Effect of inflation
- vii) Risk element, risk adjusted discount rate
- viii) Net Present Value (NPV)
- ix) Opportunity Cost
- x) Internal rate of return
- xi) Profitability Index
- xii) Repayment Capacity

6. FINANCING DECISION

- i) Financing Process
- ii) Financing Mix
- iii) Capital structure decision
- iv) Optimal Financing Mix
- v) Weighted Average Cost of Capital (WACC)
- vii) Trade off Theory
- viii) Cost of financial distress
- ix) Agency Cost of Equity
- x) Agency Cost of Debt
- xi) Concept of Pecking order Theory
- xii) How to determine capital structure
- xiii) Cost of capital, Firm value & Debt ratio
- xiv) Leverage & return differential
- xv) Leasing and hire purchase

7. DIVIDEND DECISION

- i) Dividend Decision
- ii) How dividend decision is formed
- iii) Residual dividend policy
- iv) Issue of dividend stability

- v) Compromise dividend policy
- vi) Survey evidence of dividend
- vii) Checklist for dividend payment

8. CASH TO STOCKHOLDERS OTHER THAN DIVIDEND PROCESS

- i) Why companies buy back shares
- ii) Actions That Affect Number of Shares Outstanding, stock, Divestitures, Spinoffs, Splitups, Splitoff, Equity Carve-Outs (ECO), Tracking Stock
- iii) Performance of Project and Project Quality
- iv) Dividend Policy of the firm

9. CASH RETURN TO STOCKHOLDER

10. METHODS OF VALUATION OF A FIRM ITS CAPITAL AND EQUITY

- i) Discounted Cash Flow Valuation
- ii) Measuring the Cash Flow to the Firm
- iii) Estimating Operating Earnings
- iv) Effective tax rate
- v) Expected growth
- vi) Return on Capital (ROC)
- vii) Cost of Equity
- viii) Cost of Debt
- ix) Valuing Equity Directly
- x) Relative Valuation
- xi) Reconciling Different Valuations
- x) Ways of Increasing Value
- xi) Economic Value Added (EVA)

11. CONCEPT OF MARKET EFFICIENCY

- i) Concept of : Market Efficiency
- ii) Efficient market
- iii) Forms of market efficiency
- iv) Test of market hypothesis
- v) How Financial Managers manage anomalies
- vi) Stock market Anomalies and Behavioral Finance
- vii) Market Anomalies and the Financial Manager
- viii) Lesson of Market Efficiency
- ix) Efficient Market Hypothesis (EMH)

12. MERGERS AND ACQUISITIONS

- i) Concept
- ii) Acquisition, Take over, Merger
- iii) Important terminology
- iv) Benefits of merger & acquisition
- v) Types of Merger
- vi) Valuation of Amalgamated Company

13. SOLVED PROBLEMS

- i) Earnings Cash Flow on Projects

14. SOLVED PROBLEMS

i) Investment & Capital Budgeting

15. SOLVED PROBLEM

Mergers and Acquisitions