

**General Elective Course- 6.2 (GE-6.2): Financial Management for
Beginners**

Course title & Code	Credits	Credit distribution of the course			Eligibility criteria	Pre-requisite of the course (if any)
		Lecture	Tutorial	Practical/ Practice		
Financial Management for Beginners GE-6.2	4	3	1	0	Pass in Class XII	NIL

Learning Objectives

The course aims to familiarize the students with the basic concepts of financial management.

Learning Outcomes

After completion of the course, learners will be able to:

1. Analyse the concept of the time value of money and risk & return.
2. Interpret financial analysis with the aid of various financial statements & analyse the capital budgeting process and techniques.
3. Analyse the cost of capital, capital structure and leverage.
4. Examine dividend & working capital dividend decisions.
5. Perform valuation of securities.

SYLLABUS OF GE-6.2

Unit 1: Introduction (9 hours)

Meaning and importance of finance. Time value of money (Compounding & Discounting), Risk & Return. Alternative investment options, Sources of long-term financing and short term financing.

Unit 2: Financial Analysis & Capital Budgeting (12 hours)

Financial statements- income statement, balance sheet, Ratio analysis: meaning, significance and limitations. Current ratio, quick ratio, absolute liquidity ratio, debt-equity ratio, interest coverage ratio, inventory turnover ratio, debtors turnover ratio, average collection period,

creditors turnover ratio, average payment period, return on capital employed, return on equity, earnings per share, dividend per share, price-earning ratio.

Capital budgeting process, Capital budgeting techniques (Payback period, Discounted payback period, NPV, IRR).

Unit 3: Cost of Capital & Capital Structure (7 hours)

Concept of cost of capital and capital structure: Cost of debt capital, Cost of preference share capital, Cost of equity share capital, Weighted average cost of capital (WACC). Meaning of leverage. Operating leverage, Financial leverage, Combined leverage.

Unit 4: Dividend Decisions & Working Capital (8 hours)

Types of dividends, Dividend policies and factors affecting dividend policies. Stock-split and bonus Shares. Concept of working capital, its components and factors affecting working capital requirements.

Unit 5: Valuation of Securities (9 hours)

Types of risks and returns. Concept of valuation, Equity valuation & analysis, Bond valuation & analysis.

Exercises:

The learners are required to:

1. Explain the importance of time value of money and how it is related to investment.
2. Analyse and interpret case studies on capital budgeting, financial structure and working capital of a company based on annual reports and other information.
3. Determine the capital structure of various companies from their annual reports.
4. Define the concept of working capital dividend decisions with the help of suitable examples.
5. Use sample excel data for valuation of securities.

Suggested Readings:

- Chandra, P. (2016). *Finance sense: finance for non finance executives*. Tata McGraw Hill.
- Hawawini, G., & Viallet, C. (2022). *Finance for non finance managers*. India: Cengage Delmar Learning India Pvt Ltd.
- Siciliano, G. (2014). *Finance for nonfinancial managers (briefcase books series)*. Tata McGraw Hill.
- Maheshwari, S. N. (2019). *Elements of financial management*. Delhi, India: Sultan Chand & Sons.
- Maheshwari, S. N. (2019). *Financial management – principles & practice*. Delhi, India: Sultan Chand & Sons.
- Tripathi, V. (2019). *Basic financial management*. Delhi, India: Taxmann Publication.

Note: Suggested readings will be updated by the Department of Commerce and uploaded on the Department's website.