Aggarwal College Ballabgarh

A Post Graduate Co-educational College (Affiliated to M. D. University, Rohtak) NAAC Accredited 'A' Grade (CGPA: 3.40)

Certificate Course in Corporate Finance and Management Accounting for Management.

Objective

This Course enables the learner to understand corporate finance and Accounts Management.

Benefit

After completing this course, student will be able to understand capital Management and Capital budgeting.

Duration

48 Hours

Examination

Paper	Title of the paper
Paper-1	Fundamental of Financial Management
Paper-2	Corporate Finance and Accounts Management

Course contents & Syllabus

Fundamental of Financial Management – Paper 1

- Introduction to Financial Management
 - Describe subject of financial management
 - $\circ \quad \ \ {\rm Identify \ the \ goals \ of \ the \ financial \ management}$
 - 0 Understand the basics of Financial management
- Strategic Financial Management
 - Identify the Types of Finances.
 - Learn About the financial decision making.
 - Understand the fund requirement of the organization.
 - Understand the significance of strategic financial planning.
 - Estimate financial requirements.
 - o Identify the methods and tools of financial management
 - o Identify the types of risks associated with business
 - Learn to calculate operation and net profit

- o Understand the relevance of time value of money in financial decisions
- Identify basic jargons used in finance
- Understand the nature of financial analysis
- Tools of Financial Analysis
 - o Understand nature and types of financial analysis
 - o Understand the advantages and disadvantages of financial analysis
 - Understand various tool of financial analysis
- Working Capital Management & Capital Budgeting :
 - o Understand the various concepts relating to capital budgeting
 - o Understand various concepts relating to capital investment decisions
 - o Understand the factors affecting capital investments and project evaluation
- Capital Investment Decision
 - o Understand various techniques of capital budgeting decisions making
 - Understand practical application of various capital budgeting techniques
- Capital Budgeting Principles and Techniques
 - Understand the meaning of risk and uncertainty
 - Identify the risk and investment proposals
 - Describe the risk and uncertainty incorporated methods of capital project evaluation
- Source of Finance
 - Gain knowledge about the long-term sources of finances
 - 0 Gain knowledge about short term sources of finance
- Long Term Sources and Short term sources of finance
 - Choose between short-term and long-term source depending upon the objective
 - o Determine the best suited resource among the various short-term and long term resources
 - Apply the characteristic features of new instruments and incorporate them in a given business depending upon their characteristic features and advantage
- Bank Finance
 - o Understand Term Loan Concepts
 - o Identify Steps involved in term loans
 - o Identify the Terms and conditions for granting term loans for projects
 - Identify the Procedure for Loan Disbursement
 - Identify the term lending institutions in India
 - Identify the steps in Term Loan Processing
 - Identify the procedure for term loan
 - Know the Loan Amortization Schedule.
- Project Appraisal
 - o Understand the concepts relating to Project Report
 - Understand elements of Financial Analysis
- Determination of capital structure
 - Get introduced to capital structure
 - o Identify the features of appropriate capital structure
 - Identify the forms of capital structure
 - Identify the need for capital structure
 - Identify the key considerations in capital structure planning
 - Identify the factors influencing pattern of capital structure
 - Identify the determinant of capital structure
 - o Identify the principles of capital structure decisions

- Know the criteria for determining pattern of capital structure
- Understand the capital structure theories
- Learn about taxation and capital planning
- Understand the relevance of debt-equity ratio in public enterprises
- Capital Structure and cost of capital
 - Learn and follow capital structure policies
 - Learn and follow guidelines for capital structure decisions
 - Understand the relationship between EBIT and EPS
 - Identify the importance of IT in finance
- Leverages
 - Identify the characteristics of leverage
 - Identify the types of leverage
 - Identify the uses of leverage
 - Analyse EBIT and EPS
 - Identify the importance of leverage
- Cost of Equity, Cost of Debt and Cost of retained earnings
 - Calculate cost of equity
 - Calculate cost of preference share capital
 - Calculate cost of retained earnings
 - Calculate cost of debt
 - Identify the managerial decisions effects on cost of capital
- Weighted Average Cost of Capital (WACC)
 - Understand the concept of WACC
 - o Learn to calculate WACC
- Cost of capital and Required Rate of Returns
 - Learn about cost of capital and required rate of returns(RRR)
 - Identify the determinants of required rate of return
 - Understand the use of cost of capital in managerial decisions
 - Learn about the cost of capital strategy in business

Corporate Finance and Accounts Management – Paper 2

- Management of Finance
 - Identify balancing financial goals concerning substantial growth
 - Identify the changing paradigm in financial goals
 - Understand the shifting approach in finance organization
- Working With Capital Management
 - o Estimate the different components of current assets
 - Learn how to arrive at required working capital requirements
- Cash Management
 - o Understand practical aspects of cash management
 - o Understand relevance of cash management in finance
- Receivable Management
 - Understand the importance of receivable management
 - Identify the credit management process
 - o Identify the factors affecting policies for managing accounts receivables
- Inventory Management
 - o Identify the techniques of inventory management
 - \circ $\;$ Identify the steps for integrated working capital planning

- Learn about the inventory management strategy and systems
- Learn to reduce cost through inventory management
- Indian Financial Market.
 - o Identify the constituents of a financial system
 - o Learn about money market and capital market
 - Understand the regulatory framework
 - Learn about the financial market development in India
 - Learn about stock exchanges
- Financial Market Operations
 - o Gain knowledge about Indian financial system reforms
 - o Learn about public issue
 - $\circ \quad \text{Learn about underwriting of shares} \\$
 - Learn about corporate governance
- Management of Financial Services
 - o Identify the agencies providing financial services
 - Classify financial intermediaries in India
 - Identify the scope of financial services
 - Identify new financial products and services
 - Identify the sources of revenue of financial intermediaries
 - Identify the challenges faced by financial services sector saving mobilisation
 - Identify the modern activities of financial services
 - \circ Understand the financial services operations in India
 - Globalization of Financial Markets International Financial Management
 - Identify the facets of globalization and their manifestations
 - \circ Identify the constituents of sound governance in the contemporary world
 - Learn about the developments in global finance
 - o Identify the recent changes in global financial markets
 - o Understand AS-31 and AS-32
 - o Learn about European monetary system
 - o Learn about American depositary receipt and global depositary receipt (GDR's)
 - o Identify the functions of Learn and identify the meaning and scope of international finance
 - Learn about foreign exchange market
- Financial Derivatives
 - Identify the basic financial derivatives
 - Identify the features of financial derivatives
 - Learn about financial engineering growth and development
 - Identify the characteristics of financial engineering
 - Identify the reasons for rapid growth in financial engineering
 - Identify the tools of financial engineering
 - Identify the benefits of financial engineering
 - Identify the uses of financial engineering
- Restructuring of Business
 - Discuss the meaning and Different forms or types of Corporate Restructuring
 - Understand the terms used in Corporate Restructuring and Categories of Corporate Restructuring
- Financial Reporting Regulations
 - Understand IFRS and Indian Situation
 - Understand GAPP (Generally Accepted Accounting Principles
- Investment Analysis
 - Learn the concepts of Investment Analysis
 - Understand CAPM and APT Model
- Portfolio Management

- Understand the concepts of Portfolio Management
- o Learn the measures of Portfolio
- Dividend Policy
 - $\circ \quad \text{Understand the meaning of dividend} \\$
 - Identify the types and purpose of Dividend
 - o Identify various factors which influence the determination of Dividend Policy
- Performance Measurement Criteria
 - Understand the concept of Corporate Governance
 - Understand corporate governance in financial sector
- Ethical issues in Financial Management
 - Understand the importance of Ethics in Business Finance
 - o Understand Ethical Issues in financial Management

Certification

Certificate in Corporate Finance and Management Accounting for Management.