Course code	DEACC506	Course Title	FINANCIAL REPORTING, STATEMENTS AND ANALYSIS

WEIGHTAGES	
CA	ETE(Th.)
30	70

Course Outcomes: Through this course, the student will be able to

CO1: associate accounting information for decision making in organizations.

CO2: analyse the cash position of an organization by evaluating cash flow from different activities.

CO3: identify various cost accounting techniques, cost concepts & techniques of cost control in decision making.

CO4: identify the accounting terminology and purpose of accounting framework.

CO5: evaluate how activity-based costing can be utilized in the organizations.

CO6: interpret the financial statements in accordance with generally accepted accounting principles.

Unit No.	Content
Unit 1	**Introduction to Accounting:** Introduction, Accounting Equation, Rules of Accounting, Objectives, Advantages and Limitations of Accounting, Accounting Concepts and Conventions, Accounting Terminology, Concept of IFRS and its relevance, Qualitative features of IFRS, Elements of financial statements, Difference between IFRS and GAAP.
Unit 2	**Corporate Financial Statements:** Features and Importance, Vertical Format of Corporate Financial Statements, Conceptual framework of depreciation and amortization
Unit 3	**Ratio Analysis:** Liquidity Ratios, Solvency Ratios, Profitability Ratios, Turnover Ratios, Du-Pont Analysis, Importance and Objectives.
Unit 4	**Financial Statement Analysis:** Objectives of Analysis, Various Stakeholders and their Interests, Techniques of Financial Statement Analysis-Horizontal Analysis, Common Size Analysis
Unit 5	**Artificial Intelligence and Analytics:** Finance and Accounting transformation by AI
Unit 6	**Cash Flow Statement:** Meaning and Significance, Construction of Cash Flow Statement, Analysis of Cash Flow Statement
Unit 7	**Basic Aspects of Cost Accounting:** Preparation of Cost Sheet and Estimated Cost Sheet, Meaning, Cost Concepts and Cost Classification
Unit 8	**Budgetary Control:** Need and Steps involved in Budgetary Control, Meaning and Types of Budgets, Preparation of Cash Budget, Preparation of Flexible Budget
Unit 9	**Inventory Valuation:** Methods of pricing material issues, FIFO, LIFO
Unit 10	**Marginal Costing and Profit Planning:** Meaning and Objectives, CVP Analysis, Break Even Point and Break Even Analysis
Unit 11	**Decision involving Alternative Choices**: Concept and Steps involved in Decision Making, Profit Planning, Key factor, Determination of Sales Mix, Make or Buy decision, Exploration of New Markets, Continue or Discontinue a Product Line.
Unit 12	**Transfer Pricing:** Meaning and Importance, Advantages and Limitations, Methods of Calculating Transfer Price
Unit 13	**Activity Based Costing:** Concept and Pre-requisites, Activity Based Costing versus Traditional Costing, Steps Involved in Activity Based Costing, Cost Drivers, Determination of Cost under ABC, Benefits and Limitations
Unit 14	**Responsibility Accounting:** Concept and Significance, Elements, Responsibility Centers.

READINGS:

1. MANAGEMENT ACCOUNTING by KHAN M.Y and JAIN P.K, MCGRAW HILL EDUCATION
2. FUNDAMENTALS OF COST ACCOUNTING by WIILIAM N. LANEN, SHANNON W. ANDERSON, MICHAEL W. MAHER, MCGRAW HILL EDUCATION
3. MANAGEMENT ACCOUNTING by SHAH PARESH, OXFORD UNIVERSITY PRESS
4. A TEXTBOOK OF ACCOUNTING FOR MANAGEMENT by MAHESHWARI. S.N, MAHESHWARI SHARAD.K, MAHESHWARI SUNEEL.K, VIKAS PUBLISHING HOUSE
5. ACCOUNTING FOR DECISION MAKING by NEEDLES BELVERD. E, CENGAGE LEARNING
6. FINANCIAL ACCOUNTING FOR MANAGEMENT: AN ANALYTICAL PERSPECTIVE by GUPTA AMBRISH, PEARSON