Teaching Plan: 2024 - 25

Department: B.Com (A&F)

Class: T.Y.B.Com (A&F) Semester: VI

Subject: Cost Accounting IV

Name of the Faculty: Dr. Siddhi Roy

Month	Topics to be Covered	Additional Activities planned / done	Number of Lectures (of 50 minutes)
December	Budgeting and Budgetary Control: Meaning & objectives, Advantages and limitations of budgets		6
January	Budgeting and Budgetary Control: Functional budgets, fixed and flexible budgets Zero based budgeting, performance budgeting Practical problems of preparing flexible budgets and functional budgets	Discussed budgeting techniques of companies belonging to different industries Assignments Class Test University	12
		Question Papers	
February	Absorption Costing and Marginal Costing, Cost Volume and Profit Analysis: Absorption Costing and Marginal Costing Meaning of absorption costing,	Discussed marginal costing techniques applied by companies.	16
	Introduction to marginal costing Distinction between absorption costing and marginal costing Advantages and limitations of marginal costing	Assignments Class Test University	
	Cost Volume and Profit Analysis Break even analysis meaning and graphic presentation Margin of safety Key factor Practical problems based on using the marginal costing formulae and key factor	Question Papers	
March	Managerial Decision Making: Make or buy	Discussed decision making	16

	Sales mix decisions	techniques	
		•	
	Exploring new markets	applied by	
	Plant shut down decision	companies	
	Practical problems		
	Standard Costing and Variance	Assignments	
	Analysis:		
	Preliminaries in installing of a standard	Class Test	
	cost system		
	Material Cost variance	University	
	Labour cost variance	Question Papers	
	Variable overhead variances		
	Fixed Overhead variances		
	Sales variances		
	Profit variances		
	Practical problems		
April	Standard Costing and Variance	Discussed	10
F	Analysis:	standard costing	
	Practical problems	techniques	
	Revision	applied by	
		companies.	
		companies.	
		Assignments	
		Assignments	
		Class Test	
		University	
		University	
		Question Papers	
	Total Lectures		60

Dr. Siddhi Roy

Dr. Siddhi Roy

Sign of Faculty

Teaching Plan: 2024 - 25

Department: B.Com (A&F) Class: T.Y.B.Com (A&F) Semester: VI

Subject: Financial Accounting - VII

Name of the Faculty: Mr. Danish Hallari

Month	Topics to be Covered	Additional Activities planned / done	Number of Lectures (of 50 minutes)
December	Final Accounts of Electric Company	MCQs, Case studies, recent practical examples	6
January	Final Accounts of Electric Company	MCQs, Case studies, recent practical examples	12
February	Final accounts of Co-operative society	MCQs, Case studies, recent practical examples	16
March	Investment Accounting, Mutual Funds	MCQs, Case studies, recent practical examples	16
April	Mutual Funds, Intro to IFRS	MCQs, Case studies, recent practical examples	10
	Total Lectures		60

Danish Hallari

Dr. Siddhi Roy

Sign of Faculty

Teaching Plan: 2024 - 25

Department: B.Com (A&F) Class: T.Y. B.Com (A&F) Semester: VI

Subject: Management Control System

Name of the Faculty: Dr. Mitali Shelankar / Shweta Gupta

Month	Topics to be Covered Introduction to course, M2: Financial Goal Setting Analysis of Incremental ROI, Sensitivity Analysis, Developing Financial Goals along Organizational Hierarchy. Concept and Technique of Responsibility Budgeting - Analytical framework for Developing Responsibility Budgets	Additional Activities planned / done Practical sums and examples	Number of Lectures (of 60 minutes) 5
December	Integrating Responsibility Budgets Integrating Responsibility Budgeting with MBO System. M1: Developments in Management Accounting and Control Systems – Introduction- The Modern economic environment, Traditional production processes, The background to change, The new manufacturing computer-aided design, Computer-aided manufacturing, Computer- integrated manufacturing, Flexible manufacturing systems, Value chain, Production operations systems and Management strategies, Material requirements planning, Manufacturing Resources Planning,	Real life examples and application of concepts	6
January	Optimised Production Technology (OPT), ERP, CRM and SCM Just-in-time concept, Total Quality Management (TQM) and Synchronous Manufacturing. Control in	Real life examples and application of	9

	special sectors: Scrap Control, Control of R	concepts	
	& D – Project Control, Administrative Cost		
	Control and the emphasis on continuous		
	improvement.		
	improvement.		
February	M3: Responsibility Centres Introduction to	Practical sums	8
	Cost, Revenue, Profit and Investment	and examples	
	Centres, Reporting of Responsibility Centre.		
	Performance Measures -Investment		
	Centres/Strategic Business Units, Return on		
	Investment, The problems with ROI and		
	Residual income (RI)		
March	M4: Transfer Pricing Introduction - Aims and	Practical sums	9
	Features, General rules, Cost-based prices,	and examples	
	Market-based prices, Marginal cost, Dual		
	pricing, Profit-maximising transfer prices,		
	Negotiated transfer prices and other		
	behavioural considerations		
April	M5: Inflation Accounting Introduction -	Practical sums	11
	Need, Brief History, Methods of Inflation	and examples	
	Accounting (Current Purchasing Power and		
	Current Cost Accounting), Inflation		
	Accounting and Corporate Taxation.		
	Financial Reporting to Management under		
	conditions of change in price level.		
	Total Lectures		48

Dr. Mitali Shelankar / Shweta Gupta

Dr. Siddhi Roy

Sign of Faculty

Teaching Plan: 2024 - 25

Department: B.Com (A&F)

Class: T.Y. B.Com (A&F) Semester: VI

Subject: Indirect Tax

Name of the Faculty: Samir Soni

Month	Topics to be Covered	Additional Activities planned / done	Number of Lectures (of 60 minutes)
Nov	Payment of tax and refund		06
Dec	Payment of tax and refund Return under GST Accounts/Audit/Assessment		14
Jan	Introduction to Customs (warehouse/Jewellery and baggage)		14
Feb	Procedure under custom act (Computation of custom duty/Duty drawback/ Export import procedure)		14
	Total Lectures		48

Samir Soni

Sign of Faculty

Dr. Siddhi Roy

Teaching Plan: 2024 - 25

Department: B.Com (A&F) Class: T.Y. B.Com (A&F) Semester: VI

Subject: Security Analysis and Portfolio Management

Name of the Faculty: Rahul Pandey

Month	Topics to be Covered	Additional Activities planned	Number of Lectures (of 60 minutes)
		/ done	
	Module 01 - Portfolio Management – An Introduction	Mock Investment	
	and Process	Portfolio Creation	
	 Investment : Meaning, Characteristics, Objectives, Investment v/s Speculation, Investment v/s Gambling and Types of Investors. 		
	♦ Portfolio Management : Meaning, Evolution, Phases,		
	Role of Portfolio Managers, Advantages of Portfolio Management.		
	Investment Environment in India and Factors		(06 Lectures)
November	Conducive for Investment in India.		
	Portfolio Analysis : Meaning and its Components,		
	Calculation of Expected Return and Risk, Calculation of		
	Covariance, Risk-Return Trade-off.		
	Portfolio Selection : Meaning, Feasible Set of		
	Portfolios, Efficient Set of Portfolios, Selection of		
	Optimal Portfolio, Markowitz Model, Limitations of		
	Markowitz Model, Measuring Security Return and		
	Portfolio Return and Risk under Single Index Model and		
	Multi Index Model.		
December	Module 02 - Portfolio Management – Valuation		
December	 Portfolio Revision: Meaning, Need, Constraints and 		
	Strategies		(12 Lectures)
	Portfolio Evaluation: Meaning, Need, Measuring	Mock Investment	
	Returns (Sharpe, Treynor and Jensen Ratios) and	Portfolio Analysis	

	Decomposition of Performance.		
January	 Module 03 - Fundamental Analysis Economy Analysis : Meaning, Framework, Economic Analysis, Forecasting, Barometric or Indicator Approach, Econometric Model Building and Opportunistic Model Building. Industry Analysis : Concept of Analysis, Industry Life Cycle, Industry Characteristics 		(10 Lectures)
	 Company Analysis : Financial Statements, Analysis of Financial Statements, (Practical Questions on Debt Equity Ratios, Total Debt Ratio, Proprietary Ratios, Interest Coverage Ratio, Profitability Ratios Related to Sales, Investment and Equity Shares Efficiency or Activity Ratios) and Assessment of Risk (Leverages) 	Industry and Company Analysis Project	
February	 Module 04 - Technical Analysis Dow Theory Meaning and Principles of Technical Analysis, Price Chart, Line Chart, Bar Chart, Japanese Candlestick Chart, Trends and Trend Reversals, Chart Patterns, Support and Resistance, Reversal Patterns, Continuation Patterns and Elliot Wave Theory 		(08 Lectures)
March	 Mathematical Indicators : Calculation of Moving Averages (Simple and Exponential Moving Average), Oscillators and Relative Strength Index Market Indicators Fundamental Analysis v/s Technical Analysis Module 05 - Efficient Market Theory and CAPM Random Walk Theory The Efficient Market Hypothesis Forms of Market Efficiency Competitive Market Hypothesis CAPM : Fundamental Notions of Portfolio Theory, Assumption of CAPM, Efficient Frontier with Riskless Lending and Borrowing, Capital Market Line, Security 	Live Chart Pattern Analysis in market hours	(10 Lectures)

	 ♦ Arbitrage Pricing Theory (APT) : The Return Generating Model, Factors Affecting Stock Return, Expected Return on Stock, APT v/s CAPM 	
April		(02 Lectures)
	Total Lectures	48

Rahul Pandey

Sign of Faculty

Dr. Siddhi Roy

Teaching Plan: 2024 - 25

Department: B.Com (A&F) Class: T.Y.B.Com (A&F) Semester: VI

Subject: Financial Management - III

Name of the Faculty: Mario Mascarenhas

Month	Topics to be Covered	Additional Activities planned / done	Number of Lectures (of 60 minutes)
November	Introduction to the syllabus		02
	Concepts and definitions		
December	Module I - Business Valuation	Understanding	10
	Conceptual Framework of Valuation – Book Value, Market Value, Economic Value,	Valuation of Companies	
	Liquidation Value, Replacement Value, Salvage Value, Value of Goodwill and Fair Value	Discussing mergers of companies and its impact on their	
	Approaches of Valuation – Assets Based Approach to Valuation, Earnings Based	market value.	
	Approach to Valuation, Earnings Measure on Cash Flow Basis, Market Value	Assignments Class Test	
	Added Approach and Economic Value Added.		
		University	
	Module II - Mergers and Acquisitions	Question Papers	
	Introduction- Basic modes of acquiring another firm, Synergy effects, Difference		
	between Merger and Takeover, Advantages of Mergers and		

	Acquisitions, Benefits		
	of Merger for Acquiring firm, Reasons of companies to offer themselves for sale,		
	Reasons for failure of Mergers		
	and Reverse Merger.		
January	Module II - Mergers and	Understanding	12
	Acquisitions	internal and	
	Commonly Used Bases for determining the Exchange Ratio – EPS, MPS, Book	external restructuring techniques.	
	value and Combination of Measures and Evaluation of Mergers (Practical	Assignments	
	Problems)	Class Test	
	Module III - Corporate restructuring and Take over Introduction – Meaning, Need and Importance, Forms of Restructuring,	University Question Papers	
	Advantages and Disadvantages		
February	Module III - Corporate restructuring and Take over Takeovers – Meaning, SEBI Guidelines, Anti-takeover defences and Asset and	Analysing assets and liabilities of companies.	12
	Liability Restructuring. (Practical Problems)	Assignments	
		Class Test	
	Module IV - Working Capital Finance	University	
	Introduction – Key features and Characteristics of Trade Credit,	Question Papers	

	Bank Credit, Commercial Papers, Certificate of Deposits and Factoring. Practical Problems based on Factoring and calculations of yield of CP's and CD's		
March	Module V - Lease and Hire Purchase Introduction – Meaning and Types of Leases, Rationale, Mechanics, Operating Leases, Leasing as Financing Decisions, Calculation of Cash flows of a finance lease. Hire Purchase – Meaning, Need and Importance, Calculation of Hire Purchase instalments. Choice between Leasing and Hire Purchase Revision	Understanding lease and hire purchase agreements. Assignments Class Test University Question Papers	12
	Total Lectures		48

Mario Mascarenhas

Sign of Faculty

Dr. Siddhi Roy