Punyashlok Ahilyadevi Holkar Solapur University, Solapur School of Commerce & Management Master of Business Administration Programme Outcomes

The basic objectives of an M.B.A. course are-

- 1. To provide competent young men and women with necessary knowledge, skills, Values and attitudes to occupy positions of management and administration in Business.
- 2. To impart the students latest and relevant knowledge from the field of Management theory and practice.
- 3. To provide opportunities to the students for developing necessary managerial skills.
- 4. To impart/ develop the right kind of values and attitude to function effectively in Managerial/ administrative positions.
- 5. The course is conducted with semester system which includes Four semesters with following purposes:
- a. Hard core subjects provide Foundation of Management.
- b. Soft core subjects focus on preliminary knowledge to enhance specific skills and a Student gets an opportunity to choose amongst the group of subjects.
- c. Skill core subjects focus on in-depth knowledge and practical approach with the subjects. It aims to nurturing student's proficiency and skills.
- d. Open Elective A subject elective course chosen generally, with an intention to seek cross-functional exposures is called Open Elective.

Program Outcomes:

At the end of MBA program students should be with following abilities.

- 1. Recognize the functioning of business opportunities involvement of business Enterprises
- 2. And exploring the entrepreneurial opportunities.
- 3. Develop skills on analyzing the business data application of relevant analysis and problem solving.
- 4. Demonstrate a global outlook with the ability to identify aspects of the global Business and cross cultural understanding
- 5. Identify the contemporary social problems, exploring the opportunities for Social entrepreneurship, designing business solutions and demonstrate ethical Standards in organizational decision making.
- 6. Develop effective and oral communication especially in business applications, With the use of appropriate technology.

L = Lecture T = Tutorials P = Practical IA= Internal Assessment

SCP=Soft Core Practical	SCT= Soft Core Theory				
HCP= Hard Core Practical	HCT= Hard Core Theory				
SCP= Skill Core Practical	SCT=Skill Core Theory				
OET= Open Elective Theory	OEP= Open Elective Practical				
4 Credits of Theory = 4 Hours of Teaching per Week					

4 Credits of Practical = 4 Hours per Week

Semester- I

G (I		Semester Exam			T			
Semester : I	Hard Core	Theory	ΙΑ	Total	L	T	Р	Credits
Code : HCT 1.1	L	70	30	100	4	0	0	4
Subject Title	Principles & Practices of Managemen	t						
Objectives	bjectives 1 To introduce Profession of Management and help the students gain understanding of the functions and responsibilities of the manager							
	2 To provide participants tools and techniques to be used in the performance of the managerial job, and enable them to analyse and understand the environment of the organisation.							
Course Outcomes	 Better understanding of management and link them to organizational contexts Developing students regarding skills of management Better decision making ability 							
Module 1 Introduction								
Introduction								
Management - Meaning, Definition and Nature; Evolution of Management – Management Thoughts - Early - Modern - Postmodern; Contributions of F.W. Taylor - Henry Fayol – Hawthorne Studies- Behavioural School of Management Approach. Levels of Management, Skills required for a manager, Managerial roles. Management Lessons from Indian Philosophy – Vision, Effectiveness, Efficiency and								

Module 2 Planning

Functions of Management: POSDCORB; Characteristics of Management;

Planning:

Teamwork.

Meaning, nature – importance -Levels of planning. Objectives – setting objectives – Policies – Planning premises, Types of plans - Process of planning - Decision Making; MBO; Principles in Planning.

Module 3 Organizing & Staffing

Organising: - Nature-Purpose-Principles-Organisational Structure and types - Departmentation -

Centralization vs. Decentralization - Span of control- Delegation of Authority – Principles in

Organising - Line Vs Staff Authority - Networking and Virtual Organizations

Staffing: - Meaning, Principles in Staffing, Staffing Functions

Module 4	Leadership & Modern Trends	

Directing: - Leadership – Leadership Traits – Leadership Styles – Principles in Directing – Emerging

Trends in Management; Management of Creativity & Innovation – Creative Process – Managing E-Business

World - Challenges - Management in Globalized Era - Organizational Social Responsibility

Module 5	Management Control
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Control:- System and process of Controlling - Requirements for effective control - The Budget as

Control Technique - Information Technology in Controlling - Control Techniques- Control and

planning- Types of Control- Reporting - Co-ordination; Principles in Control and Co ordination

Recommende d Books	1. K.Aswathapa, " Essential of Business Administration", Himalaya Publishing House
	2. Harold Koontz & Heinz Weihrich, "Essentials of Management", Tata McGraw- Hill,1998
	3. JAF Stomer, Freeman R. E and Daniel R Gilbert, "Management", Pearson Education, Sixth Edition, 2004.
	4. Stephen P. Robbins and Mary Coulter, "Management", Prentice Hall of India, 8th edition.
	5. Tripathy PC and Reddy PN, "Principles of Management", Tata McGraw-Hill, 1999.
	6. Y.K. Bhusan, "Fundamentals of Business Organisation & Management"; Sultan Chand & Co., New Delhi.

G (T		Semes	ster E	xam		T		
Semester : I	Hard Core	Theory	IA	Total		Т	Р	Credits
Code : HCT 1.2		70	30	100	4	0	0	4
Subject Title	Managerial Economics							
Objectives	The objective of the course is to a needed in economics and to enabl making at firm level.	-			-			-
Course Outcomes	 Students will be prepared to business environment. Students will develop analy subject through case based ap Thefundamentalsofbusinessed be applied in corporate industion 	tical and prol pproach. conomicsshall	olem	solving	skills	by	lear	ning the
Module 1	Introduction to Managerial Eco	nomics						
concepts in M Discounting P	ro Economics, Managerial Econor lanagerial economics for decision rinciple, Time Concept, Equi-Mar onditions – Difference between Risk	making: Incr ginal Principle	ement e – Il	al Princ	iple,	Opp	ortu	nity Cos
Module 2	Demand Analysis and Forecastin	ng						
Price Elasticity of Elasticity, Analysis & Co	emand – Types of Demand – Law o , Income Elasticity, Cross Elasticity Demand Forecasting – Process – onsumer Behaviour – Equilibrium Curve) Theories.	y, Promotion E - Statistical &	Elastic z Nor	ity, Appl Statisti	licatio cal T	ons c lechr	of the nique	e concept es, Utilit
Module 3	Supply & Production							
Theory of Proc	luction – Meaning of Production fu	nction. Produc	tion fi	inction v	vith c	ne v	ariał	ole input

Theory of Production – Meaning of Production function, Production function with one variable input – Law of Variable Proportions – Returns to Scale, Production function with two variable inputs – Isoquants – Producers' Equilibrium, Economies of Scale – Types – Economies of Scope, Theory of Costs – Classification of Costs - Short Run & Long Run Cost Curves, Revenue Curves.

Module 4	Market Structure
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Market – Meaning & Elements, Classification of Markets – Markets based on Competition, Theory of Firm – Profit Maximization Rules, Price & Output Determination under Perfect Competition, Price & Output Determination under Monopoly – Monopoly Price Discrimination, Price & Output Determination under Monopolistic Competition, Price & Output Determination under Oligopoly – Kinked Demand curve model only.

Module 5	Macro-Economic Aspects
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National Income Concepts – Measurement of National Income, An overview of Financial System in India, An overview of Fiscal & Monetary Policies in India, Balance of Payments: Causes of Disequilibrium & Remedies, Inflation in India – Causes & Remedies. Free Market Economy & Need for Government Intervention – An appraisal of Economic Reforms in India.

Recommended Books	 Dwivedi D.N, Managerial Economics, Vikas Publications (ISBN 8125910042) P.L. Mehta, Managerial Economics Analysis, Problems and Cases – Sultan Chand & Sons (ISBN 81-7014-386-1)
	3. K.K. Dewett, Modern Economic Theory: Micro & Macro Analysis – Orient Book Distributors, New Delhi.
	4. V.L. Mote, Managerial Economics – Tata McGraw Hill, New Delhi
	5. Gaurav Dutt & Aswani Mahajan, Dutt &Sundaram's Indian Economy – Sultan Chand & Sons

		Semester Exam			T	Т	D	
emester : I	Hard Core	Theory	IA	Total	L	T	Р	Credits
Code : HCT 1.3		70	30	100	4	0	0	4
Subject Title	Business Law							
Objectives	To provide students with in-depth understanding of business related laws							
	 Understanding Summarize The Key Legal Provisions Of Each Act. Understand Legal Aspects Of Business With Respect To Indian Economy. Relate Various Legal Provisions To Relevant Business Aspects And Situations. 							

Module 1	Legal and Managerial Perspective Indian Contract Act 1872 and Sale of Goods Act 1930
	Analyzing Outline the Various Facets of Basic Case Laws of Each Act from a
Course Outcomes:	4. Applying Illustrate the Use of the Acts in Common Business Situations.

Indian Contract Act 1872

Essential elements of a contract, performance and discharge of a contract, Offer and Acceptance, Consideration, Legality of Object, Capacity to contract, Free Consent, Modes of Discharge, Breach and Remedies, Quasi Contracts.

Sale of Goods Act 1930

Formation of a contract of sales and its features, Conditions and warranties, Rights of an unpaid seller, Types of Goods, Distinction between sale and agreement to sell, Performance of contract.

Module 2	Companies Act 1956 & Companies Act, 2013
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Comparative Study of the Companies Act, 1956 and the Companies Act, 2013 on the basis of the following

Kinds of companies, Formation of a company, Memorandum of Association(M/A), Articles of Association(A/A), Prospectus, Meetings, Appointment and Removal of Directors, Shares, types of shares and dividends. **Income Tax and GST.**

Module 3 Arbitration and Conciliation Act 1996

Definition, Arbitration Agreement, Composition of Arbitral Tribunal, Jurisdiction of Arbitral Tribunal, Conduct of Arbitral Proceedings, Alternative, Dispute Resolution System

Module 4 Consumer Protection Act, 1986.

Introduction, consumer and consumer disputes, Definitions of Consumer, Complainant, Goods, Service - Meaning of Consumer Dispute Complaint-Unfair Trade Practices – Restrictive Trade Practices Rights of Consumers, Consumer Disputes Redressal Agencies, consumer protection councils, Objectives and Need of the Competition Act, 2002.

Module 5Information Technology Act, 2000

Introduction, Digital Signatures, Electronic governance, Cyber Laws, Cybercrime – types and remedies, Electronic records, controlling and certifyingauthority,cyber regulation appellate tribunals, Important ProvisionofInformation Technology Act 2000.

Intellectual Property Rights:

Introduction, Scope and objective of Patent Act, 1970. Patentable and Non-patentable inventions. Types and overview of IPR,Types of Patents, Trademarks, Copyrights, Industrial designs, Importantprovisions with respect to – registration, renewal, revocation, remedies in case of infringement etc.

Recommended Books	 M.C.Kucchal, Business Law/Mercantile Law, Vikas Publishing.House (P) Ltd. N. D. Kapoor, Elements of Mercantile Law
	3. Dr. B. L Wghera, Universal Law Publication, Law relating to Intellectual Property
	4. Dr. Paranjpe, The Arbitration and ADR
	5. Dr. M. Dasgupta, Cyber Crime in India
	6. Avtar Singh, Law of Arbitration and Conciliation
	7. Lee Reach, Business Laws, Oxford University Press, UK
	8. M.C.Kucchal & Vivek Kucchal, Business Legislation for Management, Vikas, Publishing House (P) Ltd.

Semester : I		Semes	ster E	xam	L	Т	Р	Care ditta
Semester : 1	Hard Core	Theory	IA	Total	L	I	r	Credits
Code : HCT 1.4		70	30	100	4	0	0	4
Subject Title	Accounting for Management							
Objectives	 To provide basic knowledge of accounting. To study accounting concepts, conventions & standard. To give knowledge about costs & cost accounting. 							
Course Outcomes:	Understanding Basic accounting knowledge and accounting concepts. Understating about cost accounting.							
Module 1	Introduction							

Need and Importance of Book keeping. Accounting, Accountancy, Accounting and Book-keeping, Users of accounting information, Branches of accounting, Basic accounting terms.

Basic concepts and conventions of Double entry system, Accounting Standards, Principles of Double entry system, Golden rules of accounting.

Module 2 Book Keeping

Meaning, Format, Rules for debiting and crediting, Journal – Illustrations

Meaning-Utility-Format-Posting-Balancing an account, Distinction between Journal and Ledger

Trial Balance - Cash book, Bank reconciliation statement.

Module 3 Final Account

Final Accounts: Preparation of Trading Account, preparation of Profit & Loss Account and Balance Sheet.

Module 4	International Accounting Standards
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Development of international accounting and financial reporting rules, need for International Financial Reporting Standards (IFRS), Disclosure of Accounting Policies, reporting needs of emerging economies.

Module 5	Cost Accounting							
Cost Accountin	Cost Accounting – Meaning, Importance, Classification of Costs, Preparation of Cost sheet.							
Recommended Books	1. Arora M.N, Accounting for Management, Himalaya Publishing House, New Delhi.							
	2. Gupta R.L, Advanced Accounting, Sultan Chand & Sons .							
	3. Maheswari S.N and Maheswari S.K, Advanced Accounting, Vikas Publish House, New Delhi.							
4. Cost Accounting : RSN Pillai, S. chand Publications								
	5. Costing, Dr. GangadharKayande-Patil, Chaitnya Publications							
	6. Cost Accounting - Dr. Jawaharlal - Tata McGraw-Hill							
	7. Cost Accounting – Fundamentals, N k Agrawal &Deepali Jain, Asian Book Pvt Ltd.8. Cost and Management Accounting, M N Arora, Himalaya Publications							
	9. Cost and Management Accounting – Ravi M. Kishore – Taxmann							

С т	Soft Core	Seme	ster E	xam		T	л	0
Semester : I		Theory	IA	Total	L	Т	Р	Credits
Code : SCT 1.1	Marketing Management	70	30	100	4	0	0	4
Subject Title	Marketing Management							
Objectives	 To enhance the basics knowledgeof marketing and applications of marketing skills. To introduce the core functional Area of Marketing to participants. To provide the modern conceptual framework of Marketing To impart key insights into the practical aspects of Marketing to participants. 							
Coure Outcomes	 It increases knowledge of marketing management concepts and practices. It gives an understanding of tools and techniques used in marketing management. It enables a student to become aware about challenges required for effective Marketing Management. 							
Module 1	Introduction to Marketing							
Marketing: Meaning, Nature & Scope as the key business function in Organizations – Marketing for New Realities – Holistic Marketing Concept – Extended Marketing Mix – Key Customer Markets: Consumer, Business, Global, Non-profit & Government – Market Space – Meta Markets. Concept of Value chain – Marketing Environment – Internal and External environment – Introduction to Marketing Research & Modern Marketing Information System – Concept of Big Data – Marketing Intelligence Market Strategic Planning – Elements of Marketing Plan								
Module 2	Buyer Behaviour							
Customer Relationship Management – Loyalty Programs. Types of Consumer Buying Behaviour – Factors affecting Buyer Behaviour - Buyer Roles – Consumer Buying Decision Process: The 5 Stage Model. Organizational Buying Decisions – Buying Center – Tapping Global Markets. Segmentation,								

Factors affecting Buyer Behaviour - Buyer Roles – Consumer Buying Decision Process: The 5 Stage Model. Organizational Buying Decisions – Buying Center – Tapping Global Markets. Segmentation, Targeting & Positioning – Strategies. Competitor Analysis – Competitive Market Strategies – Leaders, Challengers, Followers & Nichers.

Module 3	Product & Pricing Decisions

Creating Value: The Product – Goods & Services Continuum – Classification & Levels of Product –

Product Decisions: Product Mix and Product Lines – Concepts. Product Life Cycle Strategies – Brand Concepts – Marketing of Services – Extended Marketing Mix for services – Packaging & Labeling Decisions – Warranties & Guarantees – New Market Offering – Types of new Product – New Product Development: Stages – New Product Success & Failure – Diffusion of Innovation – Pricing Policies & Strategies – Factors affecting Price Determination – Steps in Setting the Price

Module 4 Distribution & Promotion Decisions

Distribution as a part of Value Delivery – Multi-channel marketing – Role of Marketing Channels – Channel Functions & Flows – Channel Levels – Channel Design Decisions – Channel Management Introduction to Retailing & Wholesaling – Franchising –Teleshopping – Shopping through Internet. Communicating Value – Marketing Communication Mix – An overview of Advertising, Sales Promotion, Personal Selling, Direct Marketing, Public Relations – Managing Integrated Marketing Communications – Managing Holistic Organization – Internal Marketing

Module 5 Marketing Control & Modern Trends in Marketing

Concept, Process & Types of Marketing Control – Marketing Audit –Marketing Challenges in Globalized Era – Marketing through Social Network & Digital platforms – Social Marketing – Elements of Social Marketing Plan – Green Marketing – Consumerism – Introduction to Marketing Analytics

Recommended Books	1. Kotler Philip, Keller Kevin, Koshy Abraham & Jha Mithileshwar, MARKETING MANAGEMENT – A South Asian Perspective – Pearson Education 15th edition
	2. Ramaswamy V.S. & Namakumari S, MARKETING MANAGEMENT – Global Perspective, Indian context – MacMillan 4th edition
	3. Rajan Saxena - MARKETING MANAGEMENT – Tata McGraw Hill – 4th edition
	4. Kotler Philip & Armstrong Gary, Principles of Marketing (15th Edition) – Pearson Prentice Hall
	5. Etzel, MJ, BJ Walkerand William J Stanton., Marketing (Fourteenth Edition).McGraw Hill, 2007.
	6. Neelamegham, S., Marketing in India: Text and Cases (4/e). Vikas Publishing House, 2012.
	7. Panda, Tapan K., Marketing Management: Text and Cases Indian Context. Excel Books India, 2009.

a , .	Soft Core	Seme	Semester Exam							
Semester : I		Theory	IA	Total	L	Τ	P	Credits		
Code : SCT 1.2	Marketing Management	70	30	100	4	0	0	4		
Subject Title	Product& Brand Management									
Objectives	1. The objective of this course is to familiarize the participants with the concepts and strategies involved in Product Management and Branding for effective Brand Building.									
	2. To provide a framework within understand the variables that drives the	-	-		able	e to	ide	ntify and		
	3. To provide a practical tools for the Product and Brand Strategies in an arr			-		nple	men	t winning		
Course Outcome	 Understanding of concepts and strategies involved in Product Management and Branding for effective Brand Building. Understanding the variables that drives the success of Brands 									
Module 1	Introduction to Product Management									
Product Management – Product – Definition, Levels of Product; Meaning of Product Management, Scope and Importance; Role of Product Manager; Product Mix – Product Line Strategies; Challenges in Product Management										
Module 2	Marketing Planning Process									
Category Attractiveness Analysis, Competitor Analysis, Consumer Analysis – Sales Forecasting, Developing Product Strategy – Setting Objectives, Selection of Strategic Alternatives, Differentiation and Positioning.										
Module 3	New Product Development									
Development -	Categories of New Product; Adoption Process; Diffusion of Innovation – Stages in New Product Development – New Product Demand Forecasting Models – New Product Launch Strategies; New Product Success & Failures- Indian cases									
Module 4	Module 4 Understanding the role of Branding & concepts of Brand									

Introduction to Brands: Products v/s Brands, Anatomy of a Brand, Overview of Brand Building Process – Customers and Brands: Understanding brands from the customer's perspective – Brand Positioning – Brand Identity: Brand Essence, Brand Personality, Brand Customer Relationships – Importance of Branding – Basic branding concepts – Brand Image, Brand Identity, Brand Equity and Brand Loyalty; Product Vs Corporate Branding: Major Branding decisions

Module 5	Elements of Brand							
Sensory Branding – Emotional Branding – Brand Architecture – Brand Equity & Customer based Brand Equity – Brand Portfolio – Brand Communication – Band Valuation Methods, Brand Revitalization, Brand Audit, Global Brands –Successful Indian Brands& Reasons for Success.								
Recommended Books	 Kevin Lane Keller – Strategic Brand Management, Pearson Education, India. U.C. Mathur – Product management, Excel Books, New Delhi, India. K S Chandrasekar – Product Management: Text and Cases, Himalaya Publishers Kapferer – Strategic Brand Management, Kogan Page, New Delhi, 2012 							
	5. SubratoSen Gupta – Brand Positio	oning, Tata	McG	raw Hill,	, Dell	ni		
Same at an I	Soft Core	Semes	ster E	xam	т	Т	D	Caralita
Semester : I		Theory	IA	Total	L	1	P	Credits
Code: SCT 1.3	Financial Management	70	30	100	4	0	0	4
Subject Title	Financial Management							
Objectives	 To familiarize participants with fundamentals of Financial Management in an Organization. To provide the participants various techniques in Financial Management. To give an overview of the emerging financial issues facing an Organization. 							
Course Outcomes:	Attheendofthiscourse,thestudentswillbeabletodopracticalFinancial Management for any business.							
Module 1 Introduction to Finance								
Introduction to Financial management: Business Finance- Concept, types and scope. Financial management: objectives, functions and scope - Interface of financial management with other								

Financial management: objectives, functions and scope - Interface of financial management with other functional areas. Role of finance manager- Financial forecasting – Financial planning. Risk and

Return concept: - Relationshi	p between risk and return -	– Risk Diversification.

Module 2 Time Value of Money & Investment Decisions

Time Value of money and Investment Decisions- Process of compounding – Process of discounting -Future value of Single cash flow and annuity - Present value of a single cash flow and annuity. Investment Decisions: - Capital budgeting – Process of capital budgeting- selection of projects -Estimation of cash flows - Payback and Discounted payback period- Accounting rate of return- NPV – IRR – Capital Budgeting decisions under risk – Capital Rationing - Project selection under rationing.

Module 3 Finance Decisions

Financing and Capital Structure Decision: Sources of Finance: External and Internal financing. Cost of different sources of capital –Weighted average cost of capital (WACC) and Marginal cost of capital. Capital structure decisions – meaning and pattern– Theories of capital structure- Net income approach - Net operating income approach- Traditional approach-MM approach - Optimum capital structure. Leverage - operating, financial and composite leverage.

Module 4 Dividend Decisions

Dividend Decisions: Dividend policy – dividend and its forms – objectives of dividend policy – relevance and irrelevance. Theories of dividend decisions: Walter's Approach – Gordon's Approach – MM Approach

Module 5 Working Capital

Management of Working capital: Meaning and Need of Working capital - factors affecting composition of working capital – Inter dependence among components of working capital-Estimation of working capital – Cash management- Cash flow statement and fund flow statement- Receivables management.

Recommended Books	1. Brealey, Richard A and Stewart CMyers. Principles of Corporate Finance. McGraw Hill India, 2012.
	2. Chandra Prasanna, Financial Management- Theory & Practice, Tata McGraw Hill, 2014.
	3. James C Vanhorne, John M WachowiczJr, Fundamentals of Financial Management, Pearson Education Limited, New Delhi.
	4. Lawerence J Gitman, Principles of Managerial Finance, Pearson Education limited. New Delhi.

5. Pandey IM, Financial Management. Vikas Publishing House, 2009.
6. Reddy, G Sudarsana, Financial Management, Himalaya Publishing House, 2011.
7. Van Horne James, Financial Management Policy, Prentice Hall India

G (T	Soft Core	Seme	ster E	xam	Ŧ	T	n	a v
Semester : I		Theory	IA	Total	L	Т	Р	Credits
Code : SCT 1.4	Financial Management	70	30	100	4	0	0	4
Subject Title	Security Analysis and Portfolio Management							
Objectives	1. To have an in depth knowledge of the theory and practice of investment decision making.							
	2. To Know the theory and practice o	f portfolio 1	nanag	ement.				
Course Outcomes:	 At the end of this course, the students will be depth knowledge of the theory and practice of investment decision making. Understanding practice of portfolio management. 							
Module 1	Investments							
Speculation, g	es of investments, Objectives of invest ambling – security and non-security for avestment instruments.							
Module 2	Stock Markets							
	Stock markets – Financial markets – Primary and Secondary Markets – Trading and settlemen process in stock markets- BSE and NSE – On line trading – Dematerialization – Depository services.							
Module 3	Financial Risk and Management							
Risk and return Risks - factors contributing to risks – types of risks- risk and risk aversion – Behaviour of risks market prices – Measurement of risks – Capital Asset Pricing Model (CAPM).								
Module 4	ıle 4 Security Analysis							
Security Analy	Security Analysis - Fundamental, technical, Industry, Company, analysis – Theories – Dow theory,							

Elliot wave the	ory, Random walk theory.						
Module 5	Portfolio Analysis						
Portfolio Analysis – Theories, Markowitz theory – Efficient frontier, Sharpe single index, Multi index models – Portfolio performance evaluation – Sharp and Treynor and Jensen's measure – Portfolio strategy							
Recommende d Books	 Francis J.C. – Investment Analysis and Management, McGraw-Hill, New York. Prasanna Chaandra – Investment Analysis and Portfolio Management, Tata McGraw Hill, Avadhani, V.A. – Securities Analysis and Portfolio Management, Himalaya Publishing House, Mumbai Kevin S. – Portfolio Management, Prentice Hall India Publishing, New Delhi Bhalla V.K. – Investment Management, S.Chand & Co., New Delhi 						
	6. Markowitz, Harry – Portfolio Selection, Journal of Finance.						

Compartant a I	Soft Core	Semes	ster E	xam	T	т	Ъ	Care ditta
Semester : I		Theory	IA	Total	L	Τ	P	Credits
Code : SCT 1.5	Human Resource Management	70	30	100	4	0	0	4
Subject Title	ubject Title Human Resources Management							
Objectives	 To provide participants a synthesized framework of Human Resources theory & practice. To impart fundamentals of HR Practices in Organizations. Learn to align HR systems with the strategic business objectives of a firm. 							
Course Outcomes:	 Understand the concept, objectives and changing role of HRM Understand procurement process that includes; HRP, factors affecting Recruitment sources, selection process and placement 							
Module 1	Introduction to Human Resources Management							
	Human Resource Management-Importa of HRM, Line managers; Duties of	-						

management.	
Module 2	Job Analysis

Job analysis: Methods for collecting Job Analysis Information,. Human Resource Planning and Recruiting: The Recruitment and Selection process- Planning and Forecasting, Internal and External sources of candidates, Writing Job Description& Job Specification, Managing HR in challenging times- Testing and Selection: Basic testing concepts, Types of Tests. Interview: Process and Types, Guidelines for Interviews.

Module 3Training & Performance Management

Orientation, Training Process, Training Needs Analysis, Training Techniques- On -the-Job & Off-the -Job Training Methods, OJT Process, Training Evaluation. Management Development Programs: Case Study and other Modern Training Methods. Performance Management & Appraisal: Process and Techniques. Career Planning and Management Concepts.

Module 4 Compensation

Establishing Pay Rates: Steps, Job Evaluation –Wage and Salary administration- Steps and factors affecting, Incentives Benefits and services: Statutory Benefits - Non-statutory Benefits – Insurance Benefits -Retirement Benefits, Flexible Benefits Programs. ESOPs, QWL.

Module 5 Industrial Relations & Trends in HR

Industrial relations: Significance, Objectives, Approaches. Industrial Disputes- Causes, Forms, Preventive Machinery. Collective Bargaining: Basic Concepts. Long term settlements: Cases in India. Trade unions: Definition, Objectives, Functions Social Security in India, Employee welfare, Grievance Handling and Discipline-Sources and forms of Grievances -Grievance Procedure, Disciplinary Procedure. Participative Decision making process – Role of quality circle in TQM. Strategic Human Resources Management, Strategic HRM tools. An over view of HR Analytics.

Recommended Books	 Gary Dessler & BijuVarkkey, Human Resource Management, Pearson. VSP Rao, Human Resource Management: Text and cases, Excel Books, New Delhi.
	3. Mizra S. Saiyadain, Human Resources Management, 4th Ed, Tata McGraw Hill.
	4. K. Aswathappa, Human Resource & Personnel Management – Tata McGraw Hill
	5. Raymond Noe, Employee Training and Development, Tata McGraw Hill.

	Soft Core	Seme	ster E	xam	-	T	D	
Semester : I		Theory	IA	Total	L	T	Р	Credits
Code : SCT 1.6	Human Resource Management	70	30	100	4	0	0	4
Subject Title	Training & Development							
Objectives	1. To develop an understanding of the skills, abilities and practical elements of employee development and performance improvement in organizations.							
	2. To learn to design and conduct needs analyses and to plan, implement and evaluate training programs.							
Course Outcome	Understanding of the skills, abilities and practical elements of employee development and performance improvement in organizations Understanding analyses and to plan, implement and evaluate training programs.							
Module 1	Introduction							
Objectives of effective training	Concept of Training & Development, Importance of Training & Development in Organizations- Objectives of Training- Linking Training & Development to company's strategies, Requisites of effective training- Problems of training- Benefits of training to Employees and Organization- Learning theories and principles-Learning outcomes-Learning style- VAK Model-Principles of Learning.						uisites of inization-	
Module 2	Training Needs Assessment & Anal	ysis						
Meaning & purpose of Training Need Analysis- Process of training-Training Needs Analysis at different levels- Organizational Analysis, Requirement Analysis, Individual Analysis-Methods used in Training Needs Analysis, Output of Training Needs Analysis -Motivation for training-Trainee readiness.								
Module 3	Training & Development Methods							
Overview of Methodologies, Criteria for method selection-Designing training program- Qualities of a good Trainer, Use of audio visual aids in training, Internal Training Vs External Training, Training Methods: On the Job & Off the Job, Induction training, Cross cultural training, Team building training- Development methodologies: Case study, In- basket exercise, Games, Multiple Management Programs, Action Maze, Role Play, Experience Learning and Discovery Learning, Sensitivity training.								
Module 4	4 Evaluation of Training & Development							

Training Evaluation Process, Reasons for evaluating Training and Development, Constraints in Training Evaluation--Models of Evaluation: Kirkpatrick's ,Kaufman's, CIRO'S and Philip's Models-Methods used for collecting data for training evaluation- Cost Benefit Analysis, ROI on training.

Module 5Career Management

Human Resource Development Concept- Sub-Systems of Human Resource Development, Role of Human Resource Development Function, Concept of Career, Career stages, Career Planning and Development, Need, Steps in Career Planning, Methods of Career Planning and Development, Career development Actions and programs, Career Problems & Solutions, guidelines for Career Management, Management Development : Concept, Need and importance of Management Development, Methods of Management, Models of Management, Technology based training- Emerging trends in Training & Development- Case studies.

Recommended Books	1. Goldstein Irwin L, Training In Organizations-Needs Assessment, Development & Evaluation,
	Wordsworth Publication.
	2. Lynton & Parekh, Training for Development, Sage Publication.
	3. Rao TV, Readings in HRD,Oxford& IBH.
	4. Robert L.Craig, ASTD Training and Development, McGraw Hill Publication.
	5. Dugan Laird- Approaches to Training and Development, Basic Books.

Comoston I	Soft Core	Semes	ster E	xam	т	Т	Р	Credita
Semester: I	Information Technology	Theory	ΙΑ	Total	L	1	P	Credits
Code : SCT 1.7	Management	70	30	100	4	0	0	4
Subject Title	IT Management & Cyber Laws							
Objectives	1. To understand legal provisions of Information Technology Act, 2000.							
	2. To know Case Law and practical ramifications of the Act3. To develop understanding of managerial aspects so as to use Information technology effectively and efficiently.							
	4. To appreciate IT Management as an	independe	ent and	d import	ant fi	eld c	of wo	ork,

	different from IT for Management							
Course Out come	1. Understanding legal provisions of Information Technology Act, 2000.							
come	2. Understanding of Case Law and practical ramifications of the Act							
	3. Understanding of managerial aspects so as to use Information technology effectively and efficiently.							
Module 1	Hardware & Network Management							
Devices - Stor acquisition, ma Networking Al	Hardware & Network Management – Computer Peripherals - Input – Output Technologies and Devices - Storage Technologies and Devices - Future Scenario – Managerial considerations in acquisition, maintenance, controlling, replacement of Hardware – Networking Trends – Overview of Networking Alternatives, Networking types, Networking media, Networking processors, Networking software, Networking architecture and Networking protocols							
Module 2	Application and System Software Management							
Software Suite Overview of A	oftware Management - Overview of General Purpose Application Software such as es, Messaging, Groupware, Conferencing Commercial and Corporate Tools and Application Specific Software such as Programming languages, ERP, e-Commerce, ic and Engineering Programs.							
Database Man	are Management–Overview of Operating Systems, Network Management Programs, hagement Programs, Servers, System Utilities, Performance and Security Monitors, opment Programs. Managerial considerations in selection, maintenance, controlling, Software							
Module 3	Security Management							
(a) Security Management–Need, Case Studies – Types of Computer Crime – Cyber Law - Tools of security Management - Security Defences – System Controls and Audit (b) People ManagementI.T. Organization of a large corporation – Selection and Recruitment – Training – Retention – Performance Measurement								
security Manag I.T. Organizati	gement - Security Defences – System Controls and Audit (b) People Management ion of a large corporation – Selection and Recruitment – Training – Retention –							
security Manag I.T. Organizati	gement - Security Defences – System Controls and Audit (b) People Management ion of a large corporation – Selection and Recruitment – Training – Retention –							
security Manag I.T. Organizati Performance M Module 4	gement - Security Defences – System Controls and Audit (b) People Management ion of a large corporation – Selection and Recruitment – Training – Retention – Measurement							

Digital Signature (DS): Technology behind Digital Signature - Creating & Verifying a DS - DS and PKI – Digital Signature and the Law.

E-Governance and IT Act 2000: Legal recognition of electronic records- Legal recognition of digital signature - Use of electronic records and digital signatures in Government and its agencies.

Module 5 Cyber Security

Certifying Authorities: Need for Certifying Authority and Powers -Appointment, function of Controller - Who can be a Certifying Authority? - Digital Signature Certifications - Generation, Suspension and Revocation of Digital Signature Certificate.

Domain Name Disputes and Trademark Law : Concept of Domain Names - New Concepts in Trademark – Reverse Hijacking, Meta tags, Framing, Spamming - Jurisdiction in Trademark Dispute

Cyber Crimes: Tampering with Computer Source Documents - Hacking with Computer System - Publishing of Information which is obscene, in Electronic Form - Offences related to Breach of Confidentiality& Privacy – Offences related to Digital Signature Certificate.

Recommended	1. Cyber Law in India by Farooq Ahmad – Pioneer Books.
Books	2. Management Information System Laudon, Laudon and Dass 11th Edition Pearson.
	3. Management Information Systems Obrien, Marakas, Behl 9h EditionTata McGraw Hill
	4. Management Information Systems W S Jawadekar, 4th Edition Tata McGraw.
	5. Information Technology Law and Practice by Vakul Sharma – Universal Law Publishing Co. Pvt. Ltd.
	6. The Indian Cyber Law by Suresh T Vishwanathan –Bharat Law house New Delhi.
	7. Guide to Cyber Laws by Rodney D. Ryder – Wadhwa and Company Nagpur.
	8. The Information Technology Act,2000 – Bare Act –Professional Book Publishers – New Delhi
	9. IT system Management by Rich Schiesser Enterprise Computing by Alan R. Simpson

Somoston - I	Soft Core	Semes	ster E	xam	т	т	D	Credits
Semester : I	Information Technology	Theory	IA	Total	L	1	r	Creans
Code : SCT 1.8	Management	70	30	100	4	0	0	4

Subject Title	System Analysis & Design							
Objectives	This course is designed to provide a clear insight to students on system analysis and design, which is the foundation of business systems development and implementation.							
Module 1	Introduction							

Overview of System Analysis and Business modelling; System components, Business profile, business process models, Business Systems Concept; Systems Development Life Cycle; Project Selection; feasibility Study. Impact of internet, web based system development, Guidelines for System development, Roles and responsibilities of a Business Analyst.

Module 2 System Analysis

System analysis: Systems documentation consideration: Principles of Systems Documentation, Types of documentation, Requirement gathering techniques: Interviews, Group, Communication Questionnaires, Presentations & Site Visits, SRS documentation. Tools for Analysis and Design of Business System: modelling, prototyping, CASE tools; Methodologies: Structured analysis, Object oriented analysis, agile methods. System analysis activities, techniques: JAD, RAD, Agile methods. Modelling tools: DFDs, Functional decomposition diagrams, CASE tools, UML; Data and process modelling: DFDs, Data Dictionaries; Process description tools: Decision Analysis; Decision Trees and Tables.

Module 3 Business Modelling with UML

Business Modelling with UML, Components of UML used in Business Modelling, RUP, IDEF, and BPMN 2.0 basics. Object modelling: Object oriented analysis, Object modelling with UML: Class diagram, Object diagram, State chart diagram, Activity diagram, Sequence diagram, Collaboration diagram, Use case diagram, Component diagram, Deployment diagram.

Module 4 Output and User interface design

Output and User interface design: Output design, input design, user interface design, File Design ,Data design concepts, DBMS components, ER diagrams, Documentation Tools ; Testing Techniques Available ; Systems control and Audit trails ; Systems Administration and Training ; Conversion and Operations Plan.

Module 5

Systems Control and Quality Assurance

Systems Control and Quality Assurance: Hardware and Software Selection, Hardware Acquisition; Bench marking, Vendor Selection, Operating System Selection, Language Processors. Performance

Recommended Books1. Elias M. Awad, System Analysis & Design, Galgotia Publications. India 2. Senn, Analysis & Design of Information Systems, McGraw Hill International. 3. Shelly,Rosenblatt, System Analysis & Design, Cengage Learning, Eighth edition. 4. Hoffer, Modern System Analysis & Design, Pearson Education.	and Acceptance	Testing Criteria, Preparing User Manual. Maintenance Activities and Issues.
5. Kambaugh, Jacobson, Booch, UML- Reference Manual, Pearson.		 Senn, Analysis & Design of Information Systems, McGraw Hill International. Shelly,Rosenblatt, System Analysis & Design, Cengage Learning, Eighth edition.

C	Soft Core	Semes	ster E	xam	T	Т	D	C III
Semester : I	International Business	Theory	ΙΑ	Total	L	1	Р	Credits
Code : HCT 1.9	Management	70	30	100	4	0	0	4
Subject Title	International Economics							
Objectives	1. To provide an introduction on basic concepts and theories on international economics							
	2. To familiarize the participants concepts of international monetary system.							
	3. To familiarize the participants on trends in India's foreign trade.							
Course Outcome	Understating of basic concepts and theories on international economics Understanding of international monetary system Understating trends in India's foreign trade.							
Module 1	Introduction to International Economics							
Meaning, Scope & Importance Inter-regional and international trade. Importance of International Trade. Theoretical Aspects of Economic Integration: Free trade area, customs union and common market; Theory of customs union; Trade creation and Diversion effects.								
Module 2	Theories of International Trade							
-	Theory of Absolute Cost Advantage, Theory of Comparative Cost Advantage. Intra – Industry Trade.							

Theory of Absolute Cost Advantage, Theory of Comparative Cost Advantage. Intra – Industry Trade. Gains from Trade, Measurement of gains, static and dynamic gains. Terms of trade – Importance & Types, Detrainment's of Terms of trade, Causes of unfavourable terms of trade to less developed

countries.	
Module 3	Trade policy & Exchange Rate
1	licy – case for and against, Protections – case for and against, Types of Tariffs and mination of Exchange rate, Fixed & Flexible Exchange Rate – Merits and Demerits.

Module 4 Balance of Payments

Balance of trade and Balance of payments; Current Account Deficit (CAD) – Concepts and Components Equilibrium and Disequilibrium in Balance of Payments; Causes and Consequences, Measures to correct deficit in the Balance of Payments. International Monetary System, Devaluation; - Merits, Demerits and Limitations, Appreciation and depreciation; Foreign Trade Multiplier; - Concept and Limitations, IMF, World Bank – Objectives, Functions & Performance.

Module 5 Foreign Trade in India

Recent changes in the composition and direction of foreign trade; Causes and Effects of persistent deficit in the Balance of Payments; Measures adopted by the Government to correct the deficit after 1991; WTO & India Export Promotion measures, Export Promotion – Contribution of SEZ; Foreign Trade policy 2015-20, Role of Indian Multinational Corporations.

Recommended Books	1. Krugman P.R and M. Obstfeld, International Economics : Theory and Policy, Pearson.
	2. D.Salvatore, International Economics, Wiley India.
	3. Bo Sodersten and Geoffrey Reed, International Economics, Macmillan Press Ltd.
	4. Cherunilam Francis, International Economics, TATA McGraw-Hill Publishing Company Ltd, New Delhi.

Comoston e I	Soft Core	Semes	ster E	xam	т	Т	Р	Credita
Semester : I	International Business	Theory	IA	Total	L	I		Credits
Code : SCT 1.10	Management	70	30	100	4	0	0	4
Subject Title	International Financial System							
Objectives	1. To provide an introduction about in	ternational	finan	cial syst	em to	the	part	icipants.

	2. To familiarize the participant's concepts of exchange rate determination and foreign exchange markets.							
	3. To familiarize the participants on international financial markets, instruments and debt crisis.							
Out come Understanding about international financial system to the participants								
	Understanding participant's concepts of exchange rate determination and forei exchange markets.							
Module 1	Introduction to International Financial System							
Bretton Woods	onetary System: Features and requirements; System of exchanging currencies – From s system to free float and convertibility; Pegging of currencies –target zone uropean monetary system; International liquidity.							
Module 2	Exchange Rate Determination							
Power Parit, Fis	determination in spot and forward market – Interest Rate Parity (IRP), Purchasing sher open equation Monetary and portfolio balance approaches; Short run demand and 3OP theory, and Growth theory; Forecasting Exchange Rate.							
Module 3	Foreign Exchange Markets and its Activities							
	uotations and practices; Foreign exchange market activities; Forex Exposure and Risk rbitraging, hedging, forward contracts, forefeiting and speculation.							
Module 4	International Financial Markets and Instruments							
banking; Euro - market; equity	ario; International capital and money market instruments; International development - currency markets; International securities markets and instruments – Bond and notes market, GDR,ADR, EDR and IDR; Integration of financial markets and approach; I intermediaries.							
Module 5	International Debt crisis							
l.								
Causes and imp	act on the developing and developed countries; challenges of International debt crisis.							
Causes and imp Recommended Books								

3. Sharan V, International Financial Management, Prentice Hall of India Private Ltd, New Delhi.
4. Seth A.K., International Financial Management, Rutledge.

	Soft Core	Seme	ster E	xam	T	T	D	a 1
Semester : I		Theory	IA	Total	L	Т	Р	Credits
Code : SCT 1.11	Operations Management	70	30	100	4	0	0	4
Subject Title	Operations Management							
Objectives	1. To provide basic understanding function in Organizations.	1. To provide basic understanding of the Production / Operations Management function in Organizations.						
	2. To sensitize the participants understanding of the Production / Operations Management function in Organizations							
Course Outcome	 Understanding of the Production / Operations Management function in Organizations Understanding about understanding of the Production / Operations Management function in Organizations 							
Module 1	Introduction to Production & Operations Function							
Introduction to Production and Operations Functions – Scope of Production and Operations Management – Interaction of Operations Management with other functional areas of Management – Manufacturing and Non-Manufacturing operations and their Classifications – Operations Strategy: Elements of Operations Strategy – 5Ps of Operations.								
Module 2	Production & Operations Planning, Manufacturing System, Layout							
Production & Operations Planning and Control, Role of Production Planning & Control in Operations Management – Plant Location & Layout: Steps in location selection – Factors influencing Layout – Principles of Layout - Layouts by Products and Process – Hybrid Layout –Design of Operations Systems: Aggregate planning and Master Scheduling, MRP, CRP. Line Balancing & Sequencing – Capacity Planning.								

Module 3Materials Management & Vendor Management

Material Handling: Material Handling Principles – Types – Selection & Design of Material Handling System. Materials Management – Functions – Material planning and Budgeting – Value Analysis – Purchase functions and Procedure - Inventory control – Types of Inventory – Safety stock – Inventory Control Systems – Economic Order Quantity (EOQ) – Perpetual – Periodic – Just In Time (JIT) – Managing Vendors; Vendor Analysis, Rating and Selection – Procedure and Criterions.

Module 4 Work Study & Maintenance

Work study, Time and Method study: Definition – Importance – Aims and Procedures – Implications on Productivity – Work measurement – Work sampling – Work environment – Industrial safety – Value analysis. Basics of Maintenance Management – Maintenance Decisions.

Module 5Supply Chain Management & Lean Systems

Supply Chain Management –Concept of Supply chain, Stages and flows in Supply chain, Terminology in Supply chain management –Supply chain disruption- Bull Whip effect. Lean Systems – Basic understanding about Lean concepts- Pull and Push systems, Jidoka, Poke-Yoke, 5S, Total Preventive Maintenance (TPM), Toyota Production System, Kanban System.

Recommended Books	1. Lee J. Krajewski et al, <i>Operations Management, Process and Supply chains</i> . 11th Edition Pearson India Education Services Ltd. India
	2. Russel& Taylor, Wiley, Management, Quality and Competitiveness in a Global Environment, Fifth Edition, India Edition
	3. BuffaSarin, Wiley, <i>Modern Production and Operations Management</i> , India Edition 34
	4. KanishkaBedi, Production and Operations Management, Oxford University Press.
	5. Aswathappa K and ShridharaBhat K, <i>Production and Operations Management</i> , Himalaya Publishing House, Revised Second Edition, 2008.
	6. Pannerselvam R, <i>Production and Operations Management</i> , Prentice Hall India, Second Edition, 2008.
	7. Mahadevan B, <i>Operations Management Theory and Practice</i> , Pearson Education, 2007

G (T	Soft Core	Semester Exam			- -	T	D	a v
Semester : I		Theory	IA	Total	L	Т	P	Credits
Code : SCT 1.12	Operations Management	70	30	100	4	0	0	4
Subject Title	Total Quality Management							
Objectives	1. To familiarize the participants concepts and techniques in Total Quality Management.							
	2. To develop skills to use Quality control tools and techniques in solving quality problems.							
Out Comes	Understanding concepts and techniques in Total Quality Management.							
Module 1	Quality Management							

Quality Management – Concept, Features, Dimensions of Quality, Key elements of total quality, TQM strategies, Customer satisfaction, Employee Participation, Quality Gurus – Deming's Principles on Total Quality Management, Juran's Trilogy, Crosby's principles on Quality Management.

Module 2 Statistical Quality Control

Statistical Quality Control (SQC) Concepts, Acceptance Sampling by variables and attributes Control Charts for variables, fraction defectives and defects. Seven Tools of Analysis –Control Chart, Pareto Diagram, Ishikawa Diagram, Histogram, Flow Charts, Scatter Diagram, and Stratification – New Seven Analysis tools.

Module 3 Quality Deployment

Benchmarking - Types, Reasons, Process. Quality Function Deployment (QFD) –Benefits, QFD Process, House of Quality. Failure Mode and Effect Analysis (FMEA). Tauguchi Quality Loss Functions. Total Productive Maintenance (TPM) – Concepts, Objectives, Fundamental Elements, Total Preventive Maintenance, Components.

Module 4

Six Sigma

Six Sigma-Origin, Goals of six Sigma, Root cause Analysis, Need for six sigma, Role of Six Sigma green belts, Black belts, Master black belts, Champions in Six sigma implementation, Competitive level- concept of world class, Six Sigma Methodology-DMAIC Approach, SIPOC concept, Voice of Customer, concept of sigma rating, Six sigma in Service sector-Successful implementation of six

sigma in global companies	Cost of Quality - Quality planning -	- Quality information feedback-
Internal customer concept.		

Module 5	Aodule 5 Quality awards								
Quality awards – Rajiv Gandhi National Quality Award, Deming Application Prize, European Qual Award, and Malcolm Baldrige National Quality Award. ISO 9001, ISO14000, Future of qual system audit, Audit objectives, Types of Quality audit, Quality Auditor, Audit performance.									
Recommended Books	 Dale H Besterfield, Total Quality Management Pearson Education, NewDelhi Juran Joseph M, Total Quality Management, McGraw Hill. Jain, Quality Control and Total Quality Management, Tata McGraw Hill. Thomas Pyzdek, Six Sigma Handbook, McGraw Hill Education India Pvt Ltd., 2015. 								

	Semester Exam			т	T	_	
Semester : I Skill Core T Code : SCP 1.1	Theory	IA	Total			P	Credits
	70	30	100	0	0	4	4
Communication Enhancement							
The basic purpose of the course is to acquaint the students with the touch of English language and enhance interpersonal, social skills.							
Understanding of English language and enhance interpersonal, social skills.							
Basic Communication Skills							
	Communication Enhancement The basic purpose of the course is to language and enhance interpersonal, s Understanding of English language an	Skill Core Theory 70 70 Communication Enhancement The basic purpose of the course is to acquaint th language and enhance interpersonal, social skills Understanding of English language and enhance Image: The basic purpose of the course is to acquaint the language and enhance interpersonal, social skills	Skill Core Theory I A 70 30 Communication Enhancement The basic purpose of the course is to acquaint the studianguage and enhance interpersonal, social skills. Understanding of English language and enhance interpersonal	Skill CoreTheoryI ATotal7030100Communication EnhancementThe basic purpose of the course is to acquaint the students wi language and enhance interpersonal, social skills.Understanding of English language and enhance interpersonal, social skills.	Skill Core I A Total L 70 30 100 0 Communication Enhancement The basic purpose of the course is to acquaint the stutents with the language and enhance interpersonal, social skills. Understanding of English language and enhance interpersonal, social skills.	Skill CoreI ATotalITTheoryI ATotal00703010000Communication EnhancementThe basic purpose of the course is to acquaint the stutents with the tou language and enhance interpersonal, social skills.Understanding of English language and enhance interpersonal, social skills.	Skill CoreI ATotalITP7030100004Communication EnhancementThe basic purpose of the course is to acquaint the stutents with the total anguage and enhance interpersonal, social skills.Understanding of English language and enhance interpersonal.

Basics of communication skills.

Reading: Word recognition and pronunciation, meaning extraction, ways of expression.

Writing: All written verbal communication skills letter writing, expressing through graphics, logos, pictures, drawings.

Speaking: non-verbal, non-written expressions, tone, pitch, and volume. Importance of pauses,

commas, exclamation marks, expression through other mediums such as music, poetry.

Understanding and Listening:Basic difference between listening and hearing, ability of interpretation.

Module 2 Basics of Grammar

Parts of speech: Introduction to various parts of speech- verb, adverb, noun, pronoun, adjective, conjunction, preposition, interjection.

Tenses: Three main tenses- Present tense, Past tense and future tense.

Sub tenses: simple- present, past and future, Perfect tense- present, past and future Continuous tense-present, past and future, Perfect Continuous- present, past and future.

Module 3

Communication Development

Meaning; Importance; Process of communication; Channels of Communication - Forms of communication - 7'c of effective communication - Barriers to communication - Guidelines to overcome communication barriers.

Module 4 Building Vocabulary and Speed Reading

Presentation: Role of Business Presentation; Advantages &Disadvantages of Oral Presentation; Process of making a business presentation; Planning the presentation; Organizing the Presentation; Video Presentation; Visual aids for Business Presentation; Audience hand-outs; Developing Visual Aids; Practicing the presentation; Delivering the presentation.

Module 5 Reading Comprehension skills

Business Letters: Enquiry letter, Quotation; Letters placing Orders; Complaint Letter; Adjustment Letters; Sales letter; Collection letters. Bio-data/Curriculum Vitae/Resume; Writing resume (Parts of Resume); Job Application Letters - Covering letter.

Recommended	1. Managerial Communication – Rai, Himalaya Publishing House
Books	2. Communication – C. S. Rayudu, Himalaya Publishing House
	3. Effective Technical Communication - M Ashraf Rizvi, Tata McGraw Hill
	4. Business Skills - Nageshwar Rao and Rajendra Das, Himalaya Publishing House
	5. Effective Business Communication – Murphy, McGraw-Hill Publishing Co
	6. Business Communication: Concepts, Cases & Applications – P. D. Chaturvedi, Mukesh Chaturvedi, Pearson Education.

Semester: I		Semes	ster E	xam							
	Skill Core	Theory	IA	Total	L	LT	Р	Credits			
Code : SCP 1.2		70	30	100	0	0	4	4			
Subject Title	Information and Technology Skill	Information and Technology Skill									
Objectives	 To train the student for using the MS office &internet for business applications. To impart skills of data analysing & presenting using Word, Excel& Power point. To introduce the learners to the different social media. To educate about the strengths and weaknesses of Social Media 										
Out Comes	 Understanding of the MS office &internet for business applications. Getting skills of data analysing & presenting using Word, Excel& Power point. Understanding of the different social media 										
Module 1	Basics of Computer										
Input and Output devices, CPU, Hardware, Software, Operating System, Disk and Storage, Networking, LAN, WAN.											
Module 2	MSWord										
Introduction and working with MS Word, Features-insert headers and footers, insert table and table options, Mail Merge etc.											
Module 3	MS Excel										

Introduction to Excel

MS excel screen elements – Tool bar, title bar, ribbon, formula bar, status bar.Moving around a Worksheet, entering and formatting (e.g.Number, Text, Dateand Currency) data. Cell referencing (relative, absolute, mixed), using formulae, Use of Find, Replace, Goto.

Working with Excel

Insert, delete - cells, rows, columns. Sorting (basic, custom), filtering, grouping, ungrouping data, dealing with subtotals and grand totals. Validating data, protecting cells. Pivot Tables.

Conditional Formatting

Once defined, it will automatically change the formats as per conditions user puts

Commonly used functions

Sum, Max, Min, Average, Count, Today, Now, Datedif, Countif, CountA, CountBlank, Round, Roundup, Round Down, ABS, Sign, Ceiling, Floor, Trim, Value, Clean, sqrt, if, sumif

Data Viewing and Reviewing

Inserting comments, spell checks and changes to the worksheet data etc,

Viewing data in different ways eg. Page break, normal etc.

Creating and Managing charts

Create and modify graphs / charts like Column, Line, Pie, Bar, Area, Scatter, 3D etc.Working with multiple sheets, hyper linking.

Module 4 MS Power Point

Basic introduction, features, Creating & Formatting, Content Collaborating – Track, Edit, Add, Delete Comments, Merge, Managing & Delivering Presentations, design a template, entering data to graph, organization chart, slide transitions, creating slide shows.

Module 5 Social Media

Introduction to Social Media, Google Alerts, Blogs, Visual social media

Facebook: Facebook Creating groups and pages, Tips and Guides, Facebook Posts Paid Promotion Ads Contests,

Google+: Google+ Set-up and usage,

YouTube: Long-form video platforms, Setting up a channel, Managing content

Twitter: Set-up and usage, Tips,

LinkedIn: LinkedIn Tips and Guides.

Recommended Books	1. Ramesh Behl, "Information technology for Management", Tata McGraw Hill Publication, 2nd edition.
	2. Pradeep K Sinha, Priti Sinha, "Computer Fundamentals", BPB Publication.
	3. A. K. Saini, Pradeep Kumar, "Computer Application in Management" Anmol Publications Pvt. Ltd.
	5. Henry C. Lucas, "Information Technology for Management", McGraw-Hill.
	6. David T. Bourgeois, "Information Systems for Business and Beyond", Saylor

Foundation, 2014.
7.Albright:Data Analysis and Decision Making Using MS Excel.

Semester- II

		Semes	ster E	xam		P	0				
Semester : II	Hard Core	Theory	IA	Total	L	Т	P	Credits			
Code : HCT 2.1		70	30	100	4	0	0	4			
Subject Title	Organisational Behaviour	Organisational Behaviour									
Objectives	1. To impart basic knowledge into Org	ganisation S	Struct	ure & Dy	ynam	ics.					
	2. To provide insights into Individua modern Organizations.	al & Grou	p Beł	naviour a	and it	ts in	nplic	ations in			
	3. To deliver basic knowledge of Orga	nisation C	ulture	and its r	ole ir	n Ma	nage	ement.			
Out Comes	Understanding knowledge into Organisation Structure & Dynamics.										
	Understanding Organisation Culture a	Understanding Organisation Culture and its role in Management.									
Module 1	Individual Behaviour										
Organisation B Model. Sixteer	Organisation Behaviour – Nature & ehaviour – Individual behaviour: Perso n Personality Factor – Values, Attitu ception – Perception & Individual Decis	nality – M des & its	yers I com	Briggs Typonents,	ype In Perc	ndica ceptio	ator, on -	Big Five - Factors			
Module 2	Motivation										
Motivation – Meaning, Definitions – Early Theories of motivation – Needs Hierarchy theory, Theory X & Y, Two-Factor theory; Contemporary Theories of motivation – Goal Setting Theory – Reinforcement Theory – Expectancy Theory – Applications of Motivation – An overview of Employee Involvement and Employee Participation.											
Module 3	Leadership & Power										

Leadership: – Leadership Theories: Trait Theories – Behavioural Theories – Contingency Theories: Fiedler Model – Path Goal Theory – Contemporary Leadership: Charismatic Leadership & Transformational Leadership – Power: Bases of Power – Power Tactics.

Module 4 Group Behaviour & Teams

Group Formation and Development; Group Dynamics; Team Building, Structure of Groups; Group Efficiency; Group Norms; Cohensiveness; Group Effectiveness; Group Decision Techniques; Application of Fundamental Interpersonal Relations Orientation – (FIRO-B); Kinesics-Body Language.

Module 5	Organization System & Dynamics

Organization Structure: Span of Management – Centralization & Decentralization – Organizational Culture – Organizational Change – Resistance to Change – Managing Change - Stress: Sources and Consequences, Stress Management Emotional Intelligence, Emotional Labor, Conflict, Transactional Analysis & Johari Window.

Recommended Books	1.Stephen P. Robbins, Timothy A. Judge, Neharika Vohra, Organisational Behaviour – Pearson Education 15th edition,									
	2. Fred Luthans - Organisational Behavior - McGraw Hill									
	3. Kavitha Singh, Organisational Behaviour: Text & Cases – Vikas Publishing									
	4. Aswathappa K., Organisational Behaviour – Himalaya Publishing House									

Semester : II		Semester Exam			т	Т	р	Credits
	Hard Core	Theory	ΙΑ	Total	L	I	r	Creuits
Code : HCT 2.2		70	30	100	4	0	0	4
Subject Title	Business Research Methods							
Objectives	1. To understand the concept and process of research in business.							

Module 1	Foundations of Research
	Understanding tools and techniques for research.
Out Comes	Understating concept and process of research in business.
	4. To use statistical techniques for analysis of research data.
	3. To understand the concept of measurement in research method.
	2. To know the use of tools and techniques for research.

Research – Meaning - Definitions – Characteristics – Nature & Scope of Research – Types of research – Research Approaches: Quantitative Vs Qualitative – Research Process – Problem Formulation: Steps – Value & Cost of Information – Preparation and Contents of Business Research Proposal.

Application of Research in Business: An overview – Ethics in Business Research, Definition, Why study Business Research? What is good research? Decision Support, Business Intelligence, Research applications in functional areas & Business, Emerging trends in Business research.

Module 2 Research Design

Definition – Features of a good Research design – Contents of Research Design – Types of Research Designs: Exploratory Research – Features – Methods of Exploratory Research: Literature Search – Focus Group Discussion & Expert Opinion Method – Comprehensive Case Method. Descriptive Research: Types of descriptive research – Cross sectional studies and longitudinal studies.

Module 3 Sampling & Data Collection

Statistical Population – Sample – Sampling Frame – Characteristics of good sample design – Determination of Sample Size – Probability Vs Non-Probability Sampling Techniques – Sampling Error. Data Collection: Primary & Secondary Sources – Primary data collection methods: Observation Method – Types of Observation. Interview Method – Types of Interview. Qualitative Data Collection Methods: Case Study Method & Content Analysis – Reliability and Content Validity of Research instruments

Module 4 Measurement Scales & Data Analysis

Measurement Scales: Basic measurement scales – Nominal, Ordinal, Interval, & Ratio Scales – Attitude measurement. Preparation of data – Editing, coding, classification, tabulation, validation of data. Formulation of Hypotheses – Parametric & Non-Parametric Tests – Basics of Multivariate Analysis – Factor Analysis & Discriminant Analysis (Theory) – Use of Statistical Software in Business Research.

Module 5	Research Report Writing								
information tec	Research reports - Different types of reports – Different formats of research reports – Use of information technology in research – Research Citation – Citation styles –Oral presentations of reports. Research applications in functional areas of management.								
Recommended Books	1. Donald Cooper & PameIa Schindler, Business Research Methods, Tata MGH, 5 th Edition.								
	2. Alan Bryman & Emma Bell, Business Research Methods, Oxford University, Press 2Edition								
	3. C. R. Kothari, Research Methodology, New Age International Publication, 2 nd Edition								
	4. Allen, Earl R Babbie, Cengage, Research Methods for Social Work, 7 th Edition								
	5. Pervez Ghauri, Dr. Kjell Gronhaug, Research Methods in Business Studies: A Practical Guide								
	FT Prentice Hall.								
	5. Dipak Chawala, Business communication, Vikas Publication.								
	6. Earl R Babble. Wadsworth, The Practice of Social Research, 13 th Edition								
	7. Naval Bajpai, Business Research Methods Pearson, 1 st Edition.								

Semester : II		Semester Exam			т	Т	Р	Credits	
Semester : 11	Hard Core	Theory	IA	Total		I	r	Creuits	
Code : HCT 2.3		70	30	100	4	0	0	4	
Subject Title	Statistics for Management								
Objectives	1. To familiarize the participants with applied in Management.	1. To familiarize the participants with Mathematical models and Statistical techniques applied in Management.							
	2. To provide essential concepts for practical analysis and develop analytical skills necessary to make Business decisions.								
Outcomes	Understanding of with Mathematical n	Understanding of with Mathematical models and Statistical techniques applied in							

Module 1	Measurement of Statistics
	Understanding concepts for practical analysis and develop analytical skills necessary to make Business decisions
	Management.

Measures of central tendency: Mean-Median-Mode: Meaning, calculations, Merits and Demerits for continuous and discrete series.

Measures of dispersion: Range-Variance- Standard deviation-Standard Deviation: Meaning, Calculations, Merits and Demerits.

Module 2 Probability Concepts

Basic Probability concepts – Addition, Subtraction and multiplication Probability, Marginal, Joint and Conditional Probability with some suitable example.

Correlation and Regression analysis: Correlation: Different types of correlation –Karl Pearson's correlation coefficient - Spearman's Rank correlation, Regression analysis: Line of best fit, Least square method- Business applications.

Module 4 Time Series analysis

Time Series analysis – Different components of time series- Application of Time series in Business forecasting. Index Numbers – Different types of Index Numbers. Business applications of Index Numbers.

Module 5 Hypothesis testing

Hypothesis testing - Confidence level & Significance level- Parametric & Non Parametric tests. Tests involving one population mean and two population means, z - test, t - test, chi - square test, F test.

Recommended Books	1. Aczel A.D. and Sounderpandian J., Complete Business Statistics, 6th edition, Tata McGraw – HillPublishing Company Ltd., New Delhi, 2012.
	2. Donald R.Cooper and Pamela S.Schindler, Business Research Methods, Tata McGraw Hill, India
	3. Gupta S.C., Fundamentals of Statistics – Himalaya Publishing House.
	4. C. Satyadevi, Quantitative, New Delhi S Chand and Co Ltd 2009.

5. Shrivastava V K, Shenoy G V, Sharma S C, Quantitative Techniques and Managerial Decisions, New Delhi, New Age International Ltd, 2005.
5. Levin Richard I and Rubin David S Statistics for Management, New Prentice Hall Inc. 1995.

	Soft Core	Semester Exam		Ŧ	T	n		
Semester : II		Theory	IA	Total	L	Т	Р	Credits
Code : SCT 2.1	Marketing Management	70	30	100	4	0	0	4
Subject Title	Consumer Behaviour							
Objectives	 To impart expert level of knowledge about modern Consumer Behaviour. To provide the conceptual frame of Consumer Behaviour. To discuss the impact of changing behavioural patterns on Marketing activities. 							
Out Comes	Understanding knowledge about modern Consumer Behaviour							
Module 1	Introduction to Consumer Behaviour							
Consumer Behaviour – Nature & Relevance of Consumer Behaviour studies in marketing decisions Factors influencing consumer behaviour – Consumer buying decision process with illustration – Buyer roles assumed by consumers – Levels of consumer decision making.								
Module 2	Psychological Influences on Consumer Behaviour							
Dolo of Solf In		ing & Dah		of Con	umor	· ^	n 01	orviou

Role of Self Image & Personality – Personality Theories & Behaviour of Consumer – An overview – Personal values & Consumption – Modern Trends in Lifestyles of Consumer – Memory, Learning & Perception – Its impact on Consumer Behaviour – Role of Motivation in Consumer Behaviour – Beliefs & Attitudes and its impact on Consumer Behaviour.

Т

Culture & its impact on Consumer Behaviour – Impact of Government & Laws on Culture – Promotions & Communication by marketers based on Culture in India – Case Studies – Cross Cultural Perspectives – Sub-Culture: Influence of sub-culture on Consumer Behaviour – Sub-Culture based on Geographic Region & Religion – Its impact on Consumer Behaviour – Social Class in India – Applications to Consumer Behaviour.

Module 4 Group Influences on Consumer Behaviour

Reference Groups & Its impact on Consumer Behaviour – Consumer relevant groups – Factors affecting Group Influence – Household as a consumption unit – Family: Role of family in buying decisions – Family Life Cycle & Its impact on Consumer Behaviour.

Module 5	Iodule 5 Consumer Rights & Protection						
	Concept & Evolution – Consumer Rights in India – Consumer Protection – Provisions a Consumer Rights Protection.						
Recommended Books	1. Schiffman L.G. and Kanuk L.L. (2006), Consumer Behaviour, Latest Edition, Pearson Education, New Delhi.						
	2. Ramanuj Majumdar, Consumer Behaviour, Prentice Hall of India, New Delhi, 2011						
	3. Jay D. Lindquist, M. Joseph Sirgy (2009), Consumer Behaviour, Latest Indian Edition, Cengage Learning						
	4. Loudon and Della Bitta, Consumer Behaviour: Concepts and Applications, Tata McGrawHill. New Delhi						
	5. Assael, H. Consumer Behaviour and Marketing Action, Ohio, South Western.						

Semester : II	Soft Coe	Semes	ster E	xam	L	т	Р	Credits
		Theory	IA	Total	L	1		Creuits
Code : SCT 2.2	Marketing Management7030100						0	4
Subject Title	Digital Marketing							
Objectives	 The objective of the course is to provide the participants with the basics of Digital Marketing. To develop the capability to form Digital Marketing strategy. To enable the participants to use new media such as Search Engine and 							

	SocialNetworking.
Outcome	Understanding Digital Marketing. Understanding Digital Marketing strategy.
Module 1	Introduction

Introduction to marketing in the digital environment, Types of web presence, website development and management issues, common e-commerce business models, pure play, hybrid and multi-channel options. Media options online, Fulfilment options and strategies, Introduction to payment gateways and PayPal.

Module 2 Web Analytics

Web Analytics- Audience profiling and segmentation, Internet usage patterns, Post Internet consumer behaviour and understanding buyer behaviour online, pillars of direct marketing, Online research and behaviour tracking methods, Introduction to behavioural targeting. Online surveys, blog mining, data mining, Building customer profiles using navigation and sales data, Competitor analysis online, Integrating online and offline strategies.

Module 3 Search Engine Marketing

Search Engine Marketing- Email campaign creation and management, Google Ad words, search and display on search engines, pricing models online, Introduction to page rankings, Google Ad words analytics, Search Engine Optimization, Process and methodology, Long tail in SEO, Link building, Key word analysis, process and optimization. Search Engine Marketing – Paid versus natural Search, SEM landscape, Landing pages and their importance in conversion analysis, Google vs. Bing vs. Yahoo - Search Methodology. Copy writing for Online Advertisements.

Module 4 Social Media

Social Media and e-PR- Social Media Platforms - Face book, LinkedIn, Twitter, YouTube, Contentguidelines for online communications, Social Media measuring, monitoring & reporting, Tracking & Monitoring platforms. Content seeding, How to use blogs, forums and discussion boards, Blogs, forums and communities, Viral campaigns and the social graph. Online PR and Reputation Management.

	Module 5	Integrating Online Communication				
Integrating Online Communication into IMC Process - Online Advertising – Email Marketing						

Marketing - Affiliate Marketing - Participatory Communication Networks - Social Media
Communities - Consumer Engagement - Co-Created Content Management - Interactive Digital
Networks - Customer led Marketing Campaigns - Legal and Ethical aspects related to Digital
Marketing.

Recommended Books							neer		
	2. Jeff Hasen, The Art of Mobile Persuasion: How the World's Most Influential Brands are Transforming the Customer Relationship Through Courageous Mobile								
Marketing.									
	3. The Big Data-Driven Business: How to Use Big Data to Win Customers, Beat Competitors, and Boost Profits - Russell Glass, Sean Callahan, John Wiley and sonsInc.								
	4. Deepak Bansal , A Complete Guide To Search Engine Optimization , B.R Publishing Corporation, Ist Edition, 2009.							R	
	5. Grienstein and Feinman- E-commerce –Security, Risk Management and Control (TMH,The Consumer Decision Journey, McKinsey Quarterly, No3, 2009.								
Semester : II	Soft Core	Semester Exam			L	Т	Р	Credits	
Semester . II	- Financial Management	Theory	IA	Total	L				
Code: SCT 2.3		70	30	100	4	0	0	4	
Subject Title	Management Accounting								
Objectives	To provide an understanding of the application of accounting techniques for management.								
Out Come	Understanding of the application of a	ccounting	techn	iques for	man	ager	nent		
Module 1	Module 1 Nature and Scope								
Introduction, Definitions of Management Accounting, Nature of Management Accounting, Functions of Management Accounting, Scope of Management Accounting, The Management Accountant, Management Accounting and Financial Accounting, Cost Accounting and Management Accounting, Limitations of Management Accounting.									

Introduction, Financial Statements, Financial Statement Analysis, Methodical Presentation of Financial Statement Analysis, Techniques /Tools of Financial Statement Analysis, Meaning – Significance-determinants of working capital, Planning of working capital requirement, sources and application of working capital, working capital forecasting.

Module 3 Ratio Analysis

Introduction to financial analysis, Use of financial ratios, Precaution in using ratio analysis, Types of ratios, Liquidity ratios, Debt (or leverage) ratios, Coverage ratios Profitability ratios, Market-value ratios.

Module 4 Budgetary Control

Definition of Budget, Objectives of Budgetary Control, Scope and Techniques of Budgetary Control, Requisites for Effective Budgetary Control, Organization for Budgetary Control, Advantages and Limitations of Budgetary Control, Types of Budgets-Production, Sales, Cash, fixed and flexible budget, Capital budget.

Module 5 Funds Flow Statement and Cash Flow Statement

Introduction, Meaning & Definitions, Objectives, Limitations, Procedure of Preparing Funds Flow Statement, Statement of Changes in Working Capital, Funds Flow Statement, Parties Interested in Funds Flow Statement, Typical Items Which Require Particular Care, Introduction- Cash Flow Statement, Meaning, Purpose and Uses, Structure of Cash Flow Statement, Treatment of Some Typical Items- Format of Cash Flow Statement, Procedure for preparing Cash Flow Statement-Practical Problems, Limitations of Cash Flow Statement, Comparison between Cash Flow Statement and Funds Flow Statement.

Recommended Books	1. Charles T. Horngren, Cost Accounting, A Managerial Emphasis, Prentice Hall Inc., 1973.
	2. D. T. Decoster and E. L. Schafer, Management Accounting, New York: John
	Willey and Sons, 1979.
	3. John G. Blocker and Wettmer W. Keith, Cost Accounting, New Delhi: Tata Mc
	Grw Publishing Co. Ltd., 1976.
	4. R. K. Sharma and Shashi K. Gupta, Management Accounting- Principles and
	Practice (7th.), New Delhi: Kalyani Publishers, 1996.
	5. Jain and Khan: Management Accounting, TMH, Delhi.

6. Pandey, I.M.: Financial Management, Vikas Publishing House, Delhi.
7. Periasamy, P.: Financial, Cost and Management Accounting, HPH, Delhi.
8. Maheshwari, S.N.: Accounting for Management and Control, Sultan Chand and
Sons, Delhi.
9. Van Horne: Financial Management and Analysis, Pearson Publication, Delhi.

Semester : I	Soft Core	Semes	ster E	xam		T	D			
		Theory	IA	Total	L	Т	P	Credits		
Code: SCT 2.4	Financial Management	70	30	100	4	0	0	4		
Subject Title	Corporate Taxation									
Objectives	 To acquaint the students with the corporate taxation laws in the country. To gain enough knowledge to manage corporate taxes. 									
Outcome	Understanding of corporate taxation laws in the country. Understanding of corporate taxes									
Module 1	Income Tax Act									
	ct – Basic concepts and definitions; Inco f tax; Assessment year; Previous year; R Income.	, 0					,	,		
Module 2	Computation of Tax									
Computation of income under the head Profits and Gains from Business or Profession; Chargeability; Deductions expressly allowed; Expenses allowable under certain restrictions; Expenses expressly disallowed; Maintenance of Accounts; Compulsory audit of accounts; Computation of profits and gains; Problems on Computation of Income from Business or Profession.										
Module 3	Assessment of Company									

Computation of Total Income; Set off and carry forward of losses; Deductions from total income applicable to corporate assesses. Assessment of companies: Definition of Company; Indian Company; Domestic Company; Foreign Company; Obligation of companies; Computation of Taxable Income; Determination of tax liability.

Module 4 Goods and Service Tax

GST law overview, registration process, levy and collection of tax, Concept of supply, Value of taxable supply, place of supply, Input Tax Credits, Tax invoice, Payment of Refund of Tax, Assessment, Audit, demand and recovery, administration and authority, Appeals, review and advance ruling, feature of the integrated GST act 2017.

Module 5

e 5 Tax planning

Tax planning: Tax avoidance; Tax evasion; Tax management; Tax planning with reference to specific managerial decisions like make or buy decisions, own or lease decisions, Repair or Replace decisions and Shut Down or Continue Decisions.

Tax planning with respect to managerial remuneration, mergers and acquisitions, Foreign Collaborations and Joint Ventures, Implications of avoidance of double taxation agreements.

Recommended Books	1. Ahuja, G.K. and Gupta, Ravi: Systematic Approach to Income Tax, Bharat Law House, Allahabad 1999.
	2. Singania, Vinod K.: Direct Taxes: Law and Practice, Taxman, Delhi 1991.
	3. Prasad, Bhagavati: Direct Taxes: Law and Practice.
	4. Sreenivas, E.A.: Handbook of Corporate Tax Planning, Tata McGraw Hill, New Delhi 1986.

Semester : II	Soft Core	Semes	Semester Exam			Т	D	Credits
	H D M	Theory	ΙΑ	Total	L	1	P	Creuits
Code : SCT 2.5	Human Resource Management	70	30	100	4	0	0	4
Subject Title	Performance & Talent Management							
Objectives	1. To apprise the participants about to Organizations and impart an understations	-					<u> </u>	

	to achieve the organization's current and future objectives.2. To give insights on how to identify, integrate & retain talent in an organization to deliver high performance.
Out Come	Understanding of Performance Management in Organizations and Impart an understanding of the process of managing performance to achieve the organization's current and future objectives.
Module 1	Concept of Performance Management

Performance Management: concept & process-Objectives & importance of Performance Management System in Organizations- Prerequisites and characteristics of Effective Performance Management-Organizational, functional and individual key Result Areas, Key Performance Indicators.

Module 2 Performance Management System

Performance Management and Performance Appraisal, difference between performance appraisal & potential appraisal, Performance appraisal methods: traditional & modern methods, Designing appraisal forms-Performance measurement and evaluation- Appraisal communication: feedback, counselling and coaching, Performance linked reward system.

Module 3 Implementation & Issues in Performance Management

Developing, implementing & maintaining Performance Management System, Performance measurement issues, Role of HR professionals in performance management, Performance Management as a tool for employee empowerment-Technology and e-PMS, Performance Management.

Module 4 Talent Management

Talent Management: Concept & approaches, Scope & objectives of Talent Management-Talent Identification, Integration & Retention ,Consequences of Failure in Managing Talent, Tools for Managing Talent, Effective Talent Management System, Building Blocks of Effective Talent Management System in Public and Private organisations.

Module 5 Practices & Process of Talent Management

Factors and aspects of Talent Management, Talent Management Practices in India, Talent Management System, Critical Success Factors to Create Talent Management System, Talent

Management P	rocess, Stages of Talent Management, E	Essentials of	of Tale	ent Mana	igeme	ent P	roce	SS.		
Recommend ed Books	1. Armstrong M & Baron, .A, Performance Management and Development, Jaico Publishing House, Mumbai.									
	2. G K Suri, C.S Venkataraman, N K Gupta, Performance Measurement and Management, Excel Books (P) Ltd.									
	3. Robert B, Performance Management, McGraw Hill Education India.									
	4. Berger L.A and Berger D.R, The Talent management handbook, McGraw Hill Education India.									
a	Soft Core	Seme	ster E	xam	_			a		
Semester : II		Theory	IA	Total	L	T	P	Credits		
Code : SCT 2.6	Human Resource Management	70	30	100	4	0	0	4		
Subject Title	Competency Mapping									
Objectives	1. Make the student understand the con	ncept and i	mport	ance of	comp	eten	cy n	apping.		
	2. Give conceptual and practical insignapping.	hts in to th	e proc	cess and	mode	els o	f coi	npetency		
Out come	Understanding the concept and impor	tance of co	ompete	ency map	pping					
Module 1	Understanding Competency Mappin	ng								
	History and Origin of Competency Manitions and components of Competence	11 0						1 V		
Module 2	Competency Mapping – Procedures	& Steps								
Determining objectives and scope, clarifying implementing goals and standards, create an action plan, define performance effectiveness, tools for data collection, data analysis, validating competency model, mapping future jobs and single incumbent jobs, using competency profiles in HR decision.										
Module 3	Competency Categories									
Threshold competency – Differentiating competency – Generic Vs Key competency – Functional or Technical competency – Leadership competency –Managerial competency.										

Module 4	Leading and Managing Competency Mapping
iniouule i	Louding and Managing Competency Mapping

Acceptance of competency mapping, causes for resistance, recommended action t address resistance, Delphi technique, 360 degree feedback, HR generic competency mapping, supervisory generic competency mapping.

Module 5	Competency Assessments and Uses
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Strategies to address the gaps, competency recruitment & selection, competency based appraisal, competency based appraisal, competency based succession and career planning, competency based compensation and benefits, competency based training and development, Core competencies PCMM – concept, benefits, HR score card.

Recommende d Books	1. Seema Sanghi, The Handbook of Competency Mapping: Understanding, Designing and Implementing Competency Models in Organizations, Sage Publications (P) Ltd.
	2. Sahu R.K, Competency Mapping, Excel Publications.
	3. Mukherjee, Sraban, Competency mapping for superior results, , Tata McGraw Hill.
	4. Paul R Bernthal, ASTD Competency Study: Mapping the Future, ASTD Press.

Semester : II	Soft Core	Semes	Semester Exam			Т	Р	Credits	
	Information Technology	Theory	IA	Total	L		ſ	Cicuits	
Code : SCT 2.7	Management	70	30	100	4	0	0	4	
Subject Title	Software Quality Management								
Objectives	 To provide a sound knowledge about software quality among management students To know software quality tools and testing processes in software development Environment. 								
Out Come	Understanding about software quality among management students Understanding of quality tools and testing processes in software development Environment.								

Module 1 Software Quality

Software Quality: Meaning and definition of Software Quality. Quality control v/s Quality Assurance, Quality Assurance in Software at each Phase of SDLC.QMS in an organization. Need for SQA group. Software CMM and other Process improvement Models.

Module 2Software Quality Measurement and Metrics

Software Quality Measurement and Metrics: Product Quality Metrics: Defect Density, Customer Problems Metric, Customer Satisfaction Metrics, In-Process Quality Metrics: Defect Arrival Pattern, Phase-Based Defect Removal Pattern, Defect Removal Effectiveness, Metrics for Software Maintenance: Backlog Management Index, Fix Response Time, Fix Quality.

Module 3 Basic Quality Tools

Basic Quality Tools : Ishikawa's Diagram, Pareto Diagram, Histogram, Run Charts, Scatter Diagram, Control Charts, Cause & Effect Diagram, Relations Diagram

Module 4 Six Sigma Methodology

Six Sigma Methodology : Define Six sigma. Tracking Xs and Ys.Six ingredients of Six Sigma. Three ways to Six Sigma – Process Improvement, Process Design/Redesign, Process Management. Organizing for six sigma – Leadership Group, Project Sponsors & Champions, Implementation leader, Master Black Belt, Black Belt, Team, Process owners. DMAIC Vs DMADV process.

Module 5Software Verification, Validation & Testing

Software Verification, Validation & Testing: Objectives and Limits of Testing, Value Vs Cost of testing, Test Planning, Static Testing, Functional Testing, Structural Testing, Performance Testing, Testing Environment, Automated Testing Tool, Analysing and Interpreting Test Results.

	Recommended Books	 Nina S Godbole, <i>Software Quality Assurance</i>: Narosa Publishing House Pvt. Ltd Stephen H. Kan, Kan, <i>Metrics and Models in Software Quality Engineering</i> Second Edition, Pearson Education, Inc. 						
		3. Gerald D. Everett, Raymond McLeod, Software Testing- Testing Across the Entire Software						
		Development Life Cycle, John Wiley &Sons, Inc Publication.						
		4. PankajJalote, CMM in Practice. Processes for Executing Software Projects at Infosys, Pearson Education.						

Semester : II	Soft Core	Semester Exam			т	Т	D	Cara litta
Semester : II	Information Technology	Theory	ΙΑ	Total	L	1	P	Credits
Code : SCT 2.8	Management	70	30	100	4	0	0	4
Subject Title	Cloud Computing							
Objectives	1 0	1. This course is aimed at developing an understanding about the basics of Cloud Computing for Business Management.						
Out Come	Understanding about the basics of Cloud Computing for Business Management.							
Module 1	Introduction to Cloud Computing							

Introduction to Cloud Computing: Evolution - Cloud Computing, Hardware, Internet and Software, Virtualization. Cloud service Attributes: Access to the cloud, Cloud Hosting, Information technology support. Characteristics of Cloud Computing: Rapid Elasticity, Pay per use, Independent Resource Pooling, Network Access, Web Services on Cloud

Module 2 Cloud Services Applications

Cloud Services Applications: Cloud Delivery Models- Infrastructure-as-a-Service, Platform-as-a-Service, Software-as-a-Service. Cloud Categories: Public Cloud, Private Cloud, Hybrid Cloud, Community Cloud. Applications – Online Planning and Task Management – Event Management – CRM.Cloud service development tools -word processing, databases, storing and file sharing on cloud.

Module 3 Cloud Computing For Managers

Cloud Computing For Managers: Centralizing Email Communications – Collaborating on Schedules -To-Do Lists, Contact Lists. Online Community development, Online collaboration tools for projects, Cloud Computing for Business.

Module 4 Cloud Management

Cloud Management: Privacy and its relation to Cloud-based Information Systems. Security in the Cloud: Data Security and Control, Provider Loss, Subpoenaed Data, Lack of Provider Security, Encryption. Common Standards in the Cloud, End-User Access to the Cloud Computing, Legal and Ethical dimensions, Cloud Pricing Models.

Module 5	Virtual Office Management								
Virtual Office Management: Web-based communication tools, Web Mail Services, Web Conference Tools, Social Networks and Groupware, collaborating via blogs and Wikis, IBM, Amazon Ec2, Google Apps for Business.									
Recommended Books	1. John W. Rittinghouse and James F. Ransome, Cloud Computing Implementation, Management and Security, CRC Press, Taylor & Francis Group, Boca Raton London, 2010.								
	2. Kumar Saurahb, Cloud Computing – Insights into new era infrastructure, Wi India, 2^{nd} Edition,								
	3. Michael Miller, Cloud Computing: Web-Based applications That Change the Way You Work and Collaborate Online, Que Publishing, 2009								
	4. Haley Beard, Cloud Computing Best Practices for Managing and Measuring Processes for On demand Computing, Applications and Data Centers in the Cloud with SLAs, Emereo Pty Limited, July 2008.								
	5. Alfredo Mendoza, Utility Computing Technologies, Standards, and Strategi Artech House INC, 2007								
	6. Bunker and Darren Thomson, Delivering Utility Computing, John Wiley & Sons Ltd, 2006.								

G	Soft Core	Semester Exam			т	Т	Ъ	Caradita
Semester : II	International Business	Theory	ΙΑ	Total			Р	Credits
Code : SCT 2.9	Management	70	30	100	4	0	0	4
Subject Title	International Marketing							
Objectives	1. To familiarize the participants bas	1. To familiarize the participants basic concepts of international marketing.						
	2. To familiarize the participants on pricing.	factors de	ecidin	g interna	ationa	l pro	oduc	et and it's
	3. To familiarize the participants basic concepts of various international promotional strategies.							
Out Come	1. Understanding the basic concepts of international marketing.							

Module 1	Introduction to International Marketing
	2. Understanding on factors deciding international product and it's pricing.

Nature, importance and scope of international marketing – International market orientation and involvement, International marketing management process – an overview. Influence of physical, economic, socio, cultural, political and legal environments on international marketing, operations; Scanning and monitoring global marketing environment; International marketing information system.

Module 2	International Market Segmentation and Positioning	
Module 2	International Market Segmentation and Positioning	

Screening and selection of markets; International market entry strategies. International Product Planning: Major Product and Services decisions. Product standardization vs. adaptation; Managing product line; International product life cycle (IPLC); New product development.

Module 3 Pricing for International Markets

Factors affecting international price determination; International pricing process and policies; Delivery terms and currency for export price quotations; Transfer pricing. International Distribution Decisions: Distribution channel strategy – International distribution channels, their roles and functions; Selection and management of overseas agents; International distribution logistics inventory management transportation, warehousing and insurance.

Module 4 International Promotion Strategies

Communications across countries complexities and issues; International promotion tools and planning –Advertising, personal selling, publicity and sales promotion; Developing international promotion campaign; Planning for direct mail, sales literature, trade fairs and exhibitions.

Mod	lule 5	5	Ir	nterna	ational	Mark	eting P	lanning	g, Org	ganisin	g and	Cont	rol	
Б			1	· •		1.14	1.	T .		1.14	1	.1	1 7	

Emerging trends in International Marketing; International Marketing through Internet; Ecological concerns and International Marketing ethics.

Recommended Books	1. Rakesh Mohan Joshi, International Marketing, Oxford University Press, New Delhi, 2005.
	2. Francis Cherunilam, International Marketing, Himalaya Publishing House, Mumbai.3. J. S. Rathor& B. S. Rathor, Export Marketing, Himalaya Publishing House, Mumbai, 2016.

G ()	Soft Core	Seme	ster E	xam	Ŧ						
Semester : II	International Business	Theory I A		Total	L	T	Р	Credits			
Code : SCT 2.10	Management	70	30	100	4	0	0	4			
Subject Title	Import/Export Policies & Procedures										
Objectives	 To familiarize the participants basic concepts of import/export formalities. To familiarize the participants on important international trade terms. To familiarize the participants processing of an import/export order. 										
Out Come	 Understanding basic concepts of import/export formalities. Understanding the participants on important international trade terms. 										
Module 1	Registration formalities for Exports	s/Import									
Authorities. V	IEC Code, DGFT, CB, Regional Licensing authorities, export Promotion Councils, Tax, Excise Authorities. Various types of Exports: Merchant/Manufacture, Government regulation on Export/Import - Banned, prohibited, canalized, restricted items; status house holders-benefits.										
Module 2	International Trade Terms										
Export Paymer - Advance payr LC; – Docume	INCOTERMS 2010-FOB, CIF, EXW etc; UCPDC-UCP 600; Trade contract and trade elements; Export Payment Terms: Credit risk management and payment terms; Main features of payment terms - Advance payment, open account, documentary credit; Letter of credit and parties involved; Types of LC; – Documentary bills for collection –DP and DA; Marine and Credit insurance; Export finance – pre-shipment and post-shipment; Price computation-FOB, CFR & CIF.										
Module 3	odule 3 Import										
Preliminaries, Procedures & Policies, Government regulations on import- Negative lists; Categories of importers- Actual/Non-actual user license, Special schemes for importers-EPCG, Duty exemption and remission, DFIA,DBK,EOUs, SEZ,STPs etc; Import Documentation-transport documents, bill of entry, airway bill, certificate of inspection, certificate of measurement, freight declarations.											
Module 4 Packing and Labelling of Export Consignments											
Central Excise Rules, Cargo Insurance and Claim Procedures, Declaration of Exports and forms											

GR/SDF/PP/SOFTEX, Custom Clearance of Export Cargo; Quality Control and Pre-shipment Inspection; EIA/EIC ;ISO 9000/BIS 14000.

Module 5 Processing of an Export order

Documents – ADS-commercial and regulatory documents; Transport Documents, Invoices, Bill of exchange, B/L, Shipping bill, certificate of origin-GSP, customs house agent; Pre-shipment Export Documents, Letter of Credit, Documents relating to it, Export Incentives, Export Houses Basics.

Recommended Books	1. J. S. Rathor & B. S. Rathor, Export Marketing, Himalaya Publishing House, Mumbai, 2016.
	2. Khushpat S. Jain, Export Import Procedures & Documentation, Himalya Publishing House, Mumbai, 2015.
	3. Ministry of Commerce, Handbook of Procedures, Volumes I and II, Government of India, New Delhi.
	4. Ram Paras, Exports: What, Where and How?, Anupam Publications, New Delhi.

Comostor - H	Soft Core	Semes	Semester Exam			Т	D	Cuadita
Semester : II		Theory	ΙΑ	Total	L	I	Р	Credits
Code : SCT 2.11	Operations Management	70	30	100	4	0	0	4
Subject Title	Materials And Purchase Management							
Objectives	 To familiarize the participants concepts and techniques of Materials Management. Provide an understanding to the advanced concepts and practices in Purchasing and Material Planning. 							
Out Come	Understanding techniques of Materials Management. Understanding advanced concepts and practices in Purchasing and Material Planning.							
Module 1	odule 1 Materials Management							
Introduction to Materials Management, Concept significance and strategic role of Integrated Materials								

Management.Materialsplanning and forecasting, Material Handling: Material Planning – Factors affecting Material planning – Techniques of material planning Materials Requirement Planning (MRP).

Module 2 Inventories

Inventories – Definition-Classification of Inventories- Need for inventories, Inventory Planning and Control Models –EOQ Model, Quantity Discounts, Reorder point – Lead Time Analysis – Safety stocks – Q System – P System – S System. Classification, Codification, Universal product Code, RF Id System, ABC analysis –VED, GOLF, FSN, HML.

Module 3 Purchasing

Purchasing Fundamentals, Make or Buy, Source Selection, Vendor Rating and Vendor Development, Value Analysis, Purchase Negotiations, Purchase Timing Purchase Contracts, Purchase Insurance, Purchasing Capital Goods, Seasonal Goods, Imported Goods. Deferred Payment Schemes – Lending Institutions Leasing Trends.

Module 4 Stores Management

Stores Management Concepts, Location and layout of Warehouses – Different typical models, Stores Procedures and Records for Receipt, Inspection, Issue, Reorder checking. Materials handling Equipments Cranes, Tower cranes, Lifting equipment, Series lifting equipment, Lifting platforms, Continuous mechanical handling equipment, Monorail conveyors, Belt, chain and overhead conveyors, Industrial trucks.

Module 5 Stores Audit

Stores audit. Management of dead stocks, surplus stocks and scraps, Systems & Procedures for disposal and Control.

Recommended Books	1. Gopalakrishnan P & Sundarasan M, Materials Management: An Integrated Approach, Prentice Hall of India.							
	2. Datta A.K, Materials Management Text and Cases, Prentice Hall.							
	3. J.R.Tony Arnold & Stephen N. Chapman, <i>Introduction to Material Management</i> , Pearson Education.							
	4. Gopalakrishnan P, Handbook of Materials Management, Prentice Hall.							

a . 	Soft Core	Seme	ster E	xam	-	1		a	
Semester : II		Theory	IA	Total	L	Τ	Р	Credits	
Code : SCT 2.12	Operations Management	70	30	100	4	0	0	4	
Subject Title	Operations Strategy								
Objectives	1. Be able to develop an understanding of how to design a company's operations model so as to meet the competitive strategy of the company while employing the resources in the most efficient way.								
	2. Provide knowledge to formulate networks, process technology, New pr	-				-	acit	y, supply	
	3. Demonstrate knowledge and skill in Operations strategy that leads to sustain					-			
Out Come	1) Understanding of how to design a company's operations model so as to meet the competitive strategy of the company while employing the resources in the most efficient way.								
	2) Able to formulate the strategy in t technology, New product and service of		-	acity, suj	pply	netw	ork	s, process	
	3) Getting skill in formulation and su that leads to sustainable competitive ad		-		of O	pera	tion	s strategy	
Module 1	Introduction								
Operations Strategy- Importance and Linkage with Corporate strategy, Strategies and values, Competing through operations. Operation strategy in global economy-Strategic alliances and production sharing, Fluctuations of international financial conditions and international companies. Changing nature of world business. Quality, Customer service and cost challenges.									
Module 2	Strategic issues in Manufacturing								
Value as business concept – strategic issues in manufacturing – Value Chain concept Focus, core competence and distinctive capabilities – stake holders & strategy, Checking markets, Outcome of Market debate – Linking manufacturing to Markets – strategic integration –Order Winners, Order Qualifiers.									

Module 3 Technology strategy Issues

Technology strategy Issues in New Product development Time to market – strategic nature of process– Business implication of Process choice – Hybrid Process. Change management and Sustainability Procedure – company or plant based profiles – decisions for product reallocation – downsizing – Capacity decisions Progression & Regression. Evaluating various trade-offs alternatives – Focused manufacturing – Product or process focus –value chain approach.

Module 4 Strategic Quality Management

Humanistic aspects of operations strategies, Strategic quality management: TQM, Quality policy, goals, objectives and audit, Total Productivity Management, Strategic aspects of Environment Management System (EMS) and Social Accountability (SA) Standards, Leveraging IT for strategic management of Operations.

Module 5 Sustainable Strategy

Sustainable alignment- sustaining alignment over time, Formulation of strategy, Formulation models for alignment, Operations strategy formulation challenge, New approaches to Operations strategy-TQM, Lean, Business process re-engineering, ERP Six sigma, Purpose of Implementation0- Strategic context, Point of entry, The process of operations strategy deployment- The methodological context, Project – delivery context, participation – Operational context.

		1. Operations Strategy, Nigel Slack, Pearson Education limited
Books	2. Operations strategy, David Walters. Palgrave Macmillan.	
		3. Operations Management by Terry Hill, Palgrave, 2nd Edition.

a . 	Open Elective Theory	Seme	xam	_			a			
Semester: II		Theory	ΙΑ	Total	L	T	Р	Credits		
Code : OET2.1	Office Management	70	30	100	4	0	0	4		
Subject Title	Office Management - I									
Objectives	To familiarize students with the activities in a modern office. Smooth functioning of any organization depends upon the way various activities are organized, the facilities provided to the staff working in the office, the working environment, tools and equipment used in office.									
Out Come	Understanding activities in a modern	Understanding activities in a modern office								
Module 1	Modern Office Functions									
Meaning, functions and importance of office management; office management and organization. Principles of office management and organization, Principal departments of modern office, Centralization vs. decentralization of office services.										
Module 2	Office Organization and Administra	ation								
Organization 1	Definition, Characteristics of an Organ Management, Administration, Principl Types of Organization, Functions of Adm	les of org	anizat	ion and	form					
Module 3	Office Accommodation and Enviror	nment								
	Office Accommodation, Location of Types of Lighting Systems, Ventilation,			0			•	ıt, Office		
Module 4	Office Machines, Equipment and Ro	ecord Mar	nagem	ent						
Objects of Mechanisation, Criteria for Selection, Types of Office Machines, Miscellaneous Machines.Classifications of records, Filling, Methods of filing, Indexing, Types of Indexing, Stationary, Methods of purchasing, Stationery control.										
Module 5	5 Office Communication									
Introduction to Office communication, Importance of Communication, Effective communication, Communication Procedures, Various mean of communication- Their use, merits and limitations,										

Selection of means of communication, Organizing Correspondence, Correspondence through Internet, Mail services, Facilities for mail service, Arrangements with the post office.						
Recommended	 Chhabra, T.N., Modern Business Organisation, New Delhi, Dhanpat Rai & Sons. Duggal, Balraj, Office Management and Commercial Correspondence, Kitab					
Books	Mahal, New Delhi. P.K. Ghosh, "Office Management", Sultan Chand & Sons, New Delhi. R.K. Chopra, Office Management, Himalaya Publishing House.					

0 1 1		Seme	ster E	xam	T	T	D	a 11	
Semester: II	Skill Core	Theory	IA	Total	L	Т	Р	Credits	
Code : SCP 2.1		70	30	100	0	0	4	4	
Subject Title	Employability Skills								
Objectives	The objective of the course is to train the students with the essential skills required for enhancing employability prospects in the Job Market.								
Out Come	Getting the essential skills required for enhancing employability prospects in the Job Market.								
Module 1	Soft Skills Development								
Soft Skills- Co	ncept; Importance; Attributes of Soft S	kills; Soft S	Skills	Categori	es- So	ocial	, Th	inking,	
Negotiation; Pr	acticing Soft Skills								
Business Etiqu	uettes- Meaning; Etiquettes in Introduct	ions; Telep	phone	/Cell pho	one Et	tique	ttes;		
Business Dinin	g; Email Etiquettes								
Mannerism- In	ntroduction to mannerism, importance,	mannerism	in bu	siness or	ganiz	atio	ns. I	Do's and	
Don'ts.									
Module 2	le 2 Personality Development								
Personality Development- Self Analysis SWOT. Grooming techniques, Grooming tips for men and women, Grooming for Success : Dress Codes, Guidelines for Appropriate Business Attire –									

Differentiate among the dressy casual, semiformal, formal and black tie dress code, , Multi-cultural Dressing.

Personal Hygiene- meaning of hygiene. Importance of personal hygiene Impression management. How to carry yourself.

Module 3 Time Management

Time Management – Introduction, The 80:20 rule, Time Management Matrix, Steps to successful

time management, Difficulties in time management, Time wasters and Time savers.

Module 4	Goal Setting								
Goal Setting-Difference between wishes, dreams & goals, types of goals, benefits & areas of goals,									
SMART goals.	Exercise on goal setting.								
Module 5	Job Interviews								
interview tech	s: Interview process; Characteristic of Job Interview; Types of interviews; Pre niques; Interview Questions; Answering Strategies; Frequently asked interview ecting a positive image; Alternative Interview Formats.								
Recommende	e 1. Soft Skills: Know Yourself and Know the World – Dr. K Alex - S. Chand &								
d Books	Company Pvt. Ltd., New Delhi								
	2. Managing Soft Skills for Personality Development – B.N. Ghosh – McGraw Hill								
	Education (India) Pvt. Ltd. New Delhi								
	3. Skills for All – Dr. R.B. Rao & Dr. S. Subba Rao – Satyam Publishers &								
	Distributors, Jaipur								
	4. Essential Communication Skills – Shalini Aggarwal – Ane Books Pvt. Ltd.								
	5. Business Communication (Skills, Concept and Application) Third Edition – P.D.								
	Chaturvedi, Mukesh Chaturvedi – Pearson India Education Services Pvt. Ltd.								
	6. NASSCOM - Global Business Foundation (Students Handbook) powered by								
	Accenture, Convergys, Dell, Deloitte, IBM – Foundation Books Cambridge \								
	University Press India Pvt. Ltd., New Delhi.								

		Seme	ster E	xam	Ŧ	Т	D	a 1 ⁴			
Semester : II	Skill Core	Theory	IA	Total	L	T	Р	Credits			
Code : SCP2.2		70	30	100	4	0	4	4			
Subject Title	ect Title Data Analysis Using Software Tools										
Objectives	 To familiarize the students with the use of SPSS package for analysis and interpretation of statistical data. To use SPSS for effective decision reporting. 										
Out Come	Understanding of SPSS package for analysis and interpretation of statistical data. Understanding of SPSS for effective decision reporting.										
Module 1	SPSS Windows Processes										
frequently used	printing results,										
Module 2	Creating and editing a Data File										
Listing cases, r computing new exploring data,	Managing data: Listing cases, replacing missing values, computing new variables, recoding variables, exploring data, selecting cases, sorting cases, merging files										
Module 3	Frequencies and Graphs										
-	nting and editing graphs and charts Frequencies, bar charts, histograms, perc	centiles									
Module 4	e 4 Descriptive Statistics										

Measures of Central Tendency,

Variability, Cross Tabulation,

Chi square Analysis, means procedure

Module 5	Testing of Hypotheses							
Bivariate Correlation,								
The T test proce	edure,							
The one way A	NOVA procedure.							
Recommended Books	1. Darren George, Paul Mallery, SPSS for Windows – Step by Step : Pearson Education, (LPE).							
	2. Gupta S. L., SPSS 17.0 for Researchers, International Book House Pvt. Ltd.							
	3. Alan Bryman, Duncan Cramer, Quantitative Data Analysis With SPSS : A Guide							
	for Social Scientists, Routledge							

Semester-III

Semester: III		Semester Exam			L	Т	Р	Cuadita	
Semester: III	Hard Core	Theory	IA	Total	L	1	r	Credits	
Code : HCT 3.1		70	30	100	4	0	0	4	
Subject Title	Strategic Management								
Objectives	1. To provide understating of various p Strategic Management.	perspective	es and	concepts	s in th	ne fie	eld o	f	
	2. To help participants develop skills f the solution of business problems.	2. To help participants develop skills for applying Strategic Management concepts to the solution of business problems.							
	3. To enable to students to use tradition Strategic Management.	nal and cor	ntemp	orary and	alytic	al to	ols o	of	

Module 1	Introduction to Strategic Management
Out Come	Understanding of various perspectives and concepts in the field of Strategic Management.

Introduction to Strategy – Concept of Strategy -Strategic Management Process –Vision & Mission-Characteristics of good mission statements - Objectives and Goals – 7's Framework – External Environmental Analysis –Macro Environment and Industry Analysis–Porter's Five Forces Analysis – Internal Analysis - SWOT Analysis –Resource Based View – Value Chain Analysis -Strategic Analysis.

Module 2 Types of Strategies

Levels of Strategy – Business level strategies – Generic Strategies - Cost leadership – Differentiation –Focus –Corporate level strategies- Stability strategies, Expansion strategies – Intensification, Integration, Diversification strategies – Mergers, Acquisitions, Strategic Alliances, Turnaround, Divestment and Liquidation Strategies – Strategies for Stable and Dynamic markets – Global strategies – Functional Strategies.

Module 3Strategy Implementation and Control

Strategy Implementation – Resource Allocation – Leadership in Strategic Management – Strategy, Structure and Organisation Culture – Strategies for Managing Change – Portfolio Analysis – BCG Matrix, GEC Model, Product-Market Evolution Matrix, TOWS Matrix, etc., Review &Strategic Control - Evaluation Strategy – Use of Balanced Score Card - Controls – Premise, Surveillance, Implementation and Strategic Alert Control.

Module 4Corporate Management and Governance

Corporate Management and Corporate Governance – Role and Functions of Board of Directors-Role and Skills of Top Management – Innovation and Creativity – Innovation Culture – Learning Organization – Corporate Social Responsibility – Sustainability and Strategic Management – Integrating Social & Environmental Sustainability issues in Strategic Management – Triple Bottom Line.

Module 5Recent Developments in Strategic Management

Core Competence as the Root of Competitive Advantage – Blue Ocean Strategy – Difference between Blue Ocean & Red Ocean – Strategy Canvas, Value Curve & Four Actions Framework – New Business Models for Digital Economy- commerce Business Models – Strategies for Small and

Medium Enterprises – Strategies for Non Profit Organisations							
Recommended Books	1. Hill, Charles W.L. and R. Jones, Gareth – Strategic management: An integrated Approach, Cengage						
	2. Azhar Kazmi, Strategic Management – Tata McGraw Hill						
	3. Srinivasan R – Strategic Management: The Indian Context, Prentice Hall of India						
	4. Srivastava RM – Strategic Management: Concepts, Skills and Practices, Prentice Hall of India.						
	5. Mason Carpenter, Gerard Sanders, Prashant Salwan – Concepts and Cases Strategic Management: A Dynamic Perspective, Pearson Education, India						

C		Semes	ster E	xam	T	Т	D	0								
Semester : III	Hard Core	Theory	IA	Total	L	Т	Р	Credits								
Code : HCT 3.2		70	30	100	4	0	0	4								
Subject Title	E-Business															
Objectives	This course is aimed at developing an understanding of e-business, with reference to various issues and concerns imperative to implementation of e-business strategies.															
Out Come	Understanding of e-business, with reference to various issues and concerns imperative to implementation of e-business strategies.															
Module 1	Introduction to E- Business															
Introduction to E-Business: Origin and Overview of E-Business –Advantages, functions, applications, scope and goals of E-Business. Framework of e-business, service enabling infrastructure, Electronic commerce building blocks: objects and object classes, Business Applications, Issues Involved in e–Commerce, Supply Chain Management. E-Commerce Trade Cycle.																
Module 2	odule 2 E-Commerce Business Models															
E-Commerce B	usiness Models: Business to Business	e-commer	rce (E	82B), Bu	sines	s to	Con	E-Commerce Business Models: Business to Business e-commerce (B2B), Business to Consumers e-								

commerce (B2C), Consumers to Consumers e-commerce (C2C}, Business to Employees e-commerce (B2E), Consumer to Business e-commerce (C2B), Government to Business e-commerce (G2B)–Peer to Peer Business Models, M-Commerce Business Models - Sharing economy - Value Proposition - Revenue Model, Market Opportunity – Competitive Environment - Competitive Advantage, Market Strategy.

Module 3 Consumer Oriented- Marketing Strategies

Consumer Oriented- Strategies for Marketing, Sales and Promotions, Internet Advertising, Models of Internet Advertising, Benefits of Internet Advertising, Weakness of Internet Advertising, Online Promotion tools & techniques,

Assessing Requirement for an Online Business Designing, What is WEB, Components of a Website, Concept and Designing Website for E-commerce, Design criteria, Types of Web Pages, Corporate Web Site, Contents of a Corporate Web site, Process of Setting Up Website For E-Commerce, Need for a website, Web Portal, Types of Portals, Essential Characteristics of a Good Business Site, Steps in setting up Business on Internet.

Module 4 Electronic Payment Systems

Electronic Payment Systems: The Internet Payment Processing System, Basic steps of an online payment, Various Online Payment Systems, Prepaid and Post Paid Payment Systems, Benefits and Features of Post Paid Payment System, Main security requirements for e-payment, Basic classification of e-payment systems, Security issues on Electronic Payment System, Solutions to Security Issues, Anti-Virus Programs, Firewalls, Secure Socket Layer (SSL), Secure Electronic Transaction (SET), Public Key Software Infrastructure (PKI), Other Measures.

Legal, Ethical and Privacy Issues, Security.Security Issues in E-commerce, Types of Threats and sources of threats, Security tools, Regulatory framework of E-commerce, Information Technology Act-2000, Information Technology [Amendment] Act, 2008,

Recommended Books	1. Bharat Bhaskar, E-commerce: Framework, Technologies and applications. McGraw Hill Education (India) pvt ltd, 4th Edition.						
	 Harvey M.Deitel, Paul J.Deitel& Kate Steinbuhler, E-business and E-commerce for Managers, Pearson, 2011. Kalakota R- Electronic Commerce - Frontiers of E-Commerce, Pearson Education, 2007, 3rd Ed. 						
	4. Kenneth C. Laudon and Carol GuercioTraver, E Commerce: Business, Technology, Society, Pearson Education, 3rd Ed.						

5. Krishnamurthy S, E-Commerce Management: Text and Cases, Cengage South-
Western, 2006.

C		Semes	ster E	xam	Т		D	a 1 ⁴
Semester:III	Hard Core	Theory	IA	Total	L	Т	Р	Credits
Code : HCT 3.3		70	30	100	4	0	0	4
Subject Title	Event Management							
Objectives	To provide practical knowledge of event procedure and management.							
Out Come	Understating knowledge of event procedure and management							
Module 1	Introduction to Event Management							
	Event – Meaning – Why Event Management? – Analysis of Event, Scope of Event, Decision Makers – Event Manager, Technical Staff –Establishing of Policies and Procedure – Developing Record Keeping Systems.							
Module 2	Event Management Procedure							
Authorities –	Holding an Event, General Details, F Phonographic Performance, License, V ter, Taxes Applicable.							
Module 3	Conduct of an Event							
Preparing a Planning Schedule, Organizing Tables, Assigning Responsibility, Communication and Budget of Event – Checklist, Computer Aided Event Management, Roles and Responsibilities of Event Managers for Different Events.								
Module 4	Public Relations							
Introduction to Public Relations – Concept – Nature – Importance –Limitations – Media – Types of Media – Media Management, Public Relation Strategy and Planning. Brainstorming Sessions – Writings for Public Relations.								

Module 5	Corporate Events					
Planning of Corporate Event, Job Responsibility of Corporate Events Organizer, Arrangements, Budgeting, Safety of Guests and Participants, Creating Blueprint, Need for Entertainment in Corporate Events and Reporting.Various Roles and Responsibilities.						
Recommended Books	1. Principles of Event Management – Annie Stephen & Hariharan, Himalaya Publishing House.					
	2. Event Management – Annie Stephen & Hariharan, Himalaya Publishing House					
	3. Event Marketing and Management – Sanja Singh Gaur & Sanjay V. Saggere, Vikas Publications.					
	4. Event Management – Lynn Van Der Wagen & Brenda R. Carlos, Pearson Higher Education					
	5. Event Management- Principles & Practice – Razaq Raj, Paul Walters, Tahir Rashid, SAGE Publications Ltd.					

	Soft Core	Semester Exam			-	T	n	
Semester : III	Tourism and Hospitality Management	Theory	IA	Total	L	Τ	Р	Credits
Code : SCT 3.1		70	30	100	4	0	0	4
Subject Title	Fundamentals of Hospitality Management							
Objectives	1. To understand the nature and scope of Hospitality Management.							
	2. To Figure out the different types of hotels and restaurants.							
	3. To Understand and analyse the hospitality industry from various perspectives of hotel, tourism, travel and transport.							
Out Come	understanding the nature and scope of Hospitality Management							
Module 1	Introduction							
The Hospitality Industry – Origin and Growth – Tourism Industry – Importance of Tourism –Industries								

The Hospitality Industry – Origin and Growth – Tourism Industry – Importance of Tourism –Industries related to Tourism – Evolution and Growth of the Hotel – Evolution of Tourism –Factors Affecting Hospitality and Tourism Industry – Employment Opportunities in Hospitality.

Introduction, concept, definition, types and characteristics Relation of hospitality industry with Tourism Definition of Tourism – Features – Types of Tourists – Tourism Activities – Components of Tourism Infrastructure – Elements and Characteristics of Tourism Products- Scope of Tourism – Motivation for Tourism – Relation of hospitality industry with Tourism.

Module 3	Hotel Industry							
Organization of Hotels, ownership structure: Sole Proprietorship, partnership, Franchisees, Management Contract – concept, their advantages and disadvantages. Clarification of Hotels – Major Departments of Hotel -Star Ratings of Hotels – Global Standards for Hotels.								
Module 4	Travel and Transport							
with hotels, air	History growth and present status of travel agency – Travel formalities – Linkages and arrangements with hotels, airlines and transport agencies – Transport system – Different types of transport – Impact of Science and Technology.							
Module 5	Recent Trends in Hospitality and related sectors							
issue and challe	Recent Trends in Hospitality and related sectors: Future of Hospitality Industry, Changing trends, issue and challenges Importance of Hospitality industry in India. Government regulations and support related to Travel, Tourism and hotel industries. Role of E- commerce in Hospitality sector.							
Recommended Books	1. Bhatia A.K.(2012)Tourism Development and Principles & Practices, Sterling Publishers.							
	2. David, F. R. (2010). Strategic Management (13th ed.). Prentice Hall.Oxford University Press.							
	3. Okumus, F., Altinay, L., & Chathoth, P. (2010). Strategic Management for Hospitality and Tourism (1st ed.). Butterworth-Heinemann.							
	4. Enz, C. A. (2009). Hospitality Strategic Management: Concepts and Cases (2nd ed.). Wiley.							

Semester: III	Soft Core	Semester Exam			L	Т	Р	Cara litta
Semester: III	Tourism and Hospitality	Theory	IA	Total	L	1	r	Credits
Code : SCT 3.2	Management	70	30	100	4	0	0	4
Subject Title	Tourism and Travel Management							
Objectives	 To prepare the learners with knowledge and skills essential know what is tourism. To prepare the learners with its types and the Nations contribution to the industry. 							
Out Come	Understand with knowledge and skills essential know what is tourism							
Module 1	Introduction							

Tourism - Definitions and Concepts – Components of tourism, Geographic components of tourism -Types of Tourists, Visitor, Traveler, and Excursionist – Differentiation Tourism, Recreation and leisure, adventure tourism, their inter–relationships – Tourism organization / Institutions –Role and functions of International agencies in Hospitality industry. Case Studies.

Module 2 Travel Management

Travel Agency and Tour Operation Business - Functions of Travel Agency - Setting up a full-fledged Travel Agency - Sources of Income of a travel agency - Diversification of Business - Travel and Health Insurance, Forex, Cargo & MICE – Documentation - IATA Accreditation - Recognition from Government.

Module 3 Tour Planning

Tour Packaging & Costing - Importance of Tour Packaging – Classifications of Tour Packages - Components of Package Tours - Concept of costing - Types of costs - Components of tour cost - Preparation of cost sheet - Tour pricing - Calculation of tour price - Pricing strategies.

Module 4 Tourism Management

Tourism Management: Tourism infrastructure- Tourism organizations-Travel motivators-Leisure or holiday Tourism- Visiting friends and Relatives (VFR)- Cultural Tourism-Adventure Tourism-Sports Tourism- Religious Tourism-Business Tourism-Medical Tourism-Alternative Forms of tourism-Tourism Products and types.

Module 5

Evolution, Principles, Trends and Functions of Ecotourism-Themes - Eco-tel and Eco resorts -Fundamentals of Ecology- Basic Laws & ideas in Ecology- Function and Management of Ecosystem-Biodiversity and its Conservation-Pollution-Ecological Foot Prints -Mass Tourism Vs Ecotourism -Typology of Eco-tourists - Ecotourism Activities & Impacts –Western and Eastern Views of Ecotourism.

Recommended Books	1. Foster Dennis L., The Business Of Travel Agency Operations and Administration (1993)
	Macmillan/ McGraw, Singapore
	2. Tourism Operations and Management, Sunetra Roday, Archana Biwal & Vandana Joshi,
	Oxford University Press
	3. Tourism and Hospitality Management by Neha Publishers and Distributors.

Semester : III	Soft Core	Semester Exam			Ŧ	T		
		Theory	IA	Total	L	Τ	Р	Credits
Code : SCT 3.3	Banking Management	70	30	100	4	0	0	4
Subject Title	Banking Operations Management							
Objectives	 To understand the basics of Banking and the emergence of Banking in India. To get acquainted with the functionality of the Banks. To know the meaning and use of commonly used technologies in Banking. To make the students understand Banking accounts. 							
Out Come	Understanding the basics of Banking and the emergence of Banking in India Understanding functionality of the Banks. Understanding commonly used technologies in Banking. Understand Banking accounts.							
Module 1	Introduction							

Banking Basic Concepts, Emergence of Banks – Global and Indian Perspective, Journey of Banking in India, Role of Banks as important Aids to Trade, Functions of Banks, Contribution in GDP and effect on Indian Economy, Role Banking in India pre and post-independence, Banking in post 1991 Reforms, Role of foreign players in Indian Banking.

Types of Banks & Banking: Nationalized & Co- Operative Banks, Regional Rural Banks, Scheduled Banks, Private Banks, Foreign Banks, Wholesale and Retail Banking.

Module 2 Regulatory Framework

Banking Regulation Act, RBI Act, SEBI, IRDA, RBI regulations with regard to Nationalized & Cooperative Banks, Private Banks, Foreign Banks, Commercial Laws with reference to Indian Banks, Security Norms, Core Banking Environment. Standard Books and registers to be maintained for different accounts.

Funding & Recovery: Sector Specific funding, short term and long term loans, MSME funding, Mortgage, Pledge & Hypothecation, Recovery of loans, Non- Performing Assets, Effect of NPA on bank's profitability, Provision for NPAs.

Module 3 Banking and Accounting of transactions

Concepts in Banking and Accounting of transactions: Accounting in banks, Electronic Banking, RTGS, ATM, MICR, OCR, OMR, DATANET Bank Reconciliation Statement - Need for Bank Reconciliation; Causes of Differences; Preparation of Bank Reconciliation Statement; How to prepare a Bank Reconciliation Statement when Extracts of Cash Book and Pass Book are given; Bills of Exchange - Types of Instruments of Credit; Term and Due Date of a Bill; Certain Important Terms.

Module 4 Final Accounts of Banking Companies

Final Accounts of Banking Companies: Requirements of Banking Companies as to Accounts and Audit; Principal Books of Accounts; Preparation of Vouchers, Cash receipt and payment entries, Preparation and Presentation of Financial Statements of Banks according to schedules in prescribed format. KYC, Different documents to satisfy KYC.

Module 5 Interest Computation

Calculation of Simple Interest and Compound Interest -Fixed and Floating interest rates - Calculation of EMIs - Calculation of front end and back end interest -Calculation of Annuities - Interest calculation using products /balances, Amortization and Sinking Funds Bonds - Calculation of YTM - Duration - Bond Pricing - Premium and Discount - Bond valuation rules preliminary method, definition of debt, rules on compounding in respect of loan accounts, penal interest etc.

Recommended 1. Banking Concepts & Operations by Dr. E B Khedkar & Dr. D. B. Bharati

Books	Himalaya
	2. The Indian Financial System and Development – Vasant Desai – Himalaya Publishing House.
	3. Banking - E. Dharmaraj – SciTech Publications
	4. Management of Banking & Financial Services, 3e, Padmalatha Suresh, Pearson Publication
	5. Fundamentals of Banking & Finance- Dr. K. M. Bhattacharya- Himalaya Publications
	6. Development Banking & Financial Intermediaries –Dr Vasant Desai- Himalaya Publications
	7. Indian Financial System – M Y Khan – Tata McGraw Hill
	8. Accounting and Finance for Bankers – Indian Institute of Banking & Finance – Macmillan.
	9. Mudra Banking evamlok with (Money banking & Public Finance)1/e –Dr. S. N. Singh
	10. Indian Financial System-A A Avadhani.

Semester: III	Soft Core	Semes	ster E	xam	T	Т	Р	Credits
	Banking Management	Theory	IA	Total	L			
Code : SCT 3.4		70	30	100	4	0	0	4
Subject Title	Retail & Universal Banking							
Objectives	1. To enable the students familiarizing with operational aspects of retail Banking products and developing suitable strategies to broaden the retail client base.							
Out Come	Understanding operational aspects of retail Banking products and developing suitable strategies to broaden the retail client base							
Module 1	Retail Banking							
Concept of Retail Banking-Distinction between Retail and Corporate/Wholesale Banking; Retail								

Products Overview: Customer requirements, products development process, Liabilities and Assets Products, Approval process for retail loans, credit scoring.

Module 2 Types of Products

Important Retail asset products: Home loans, Auto/vehicle loans, Personal loans, Educational loans -Study of these products in terms of Eligibility, Purpose, Amounts, Margin, Security, Disbursement, Moratorium, Prepayment issues, Repayments/Collection; Credit/Debit Cards-Eligibility, Purpose, Amounts, Margin, Security, Process of using the cards, Billing Cycle, Credit Points; Other Products / Remittances/Funds Transfer.

Module 3 Retail Strategies

Retail Strategies: Tie-up with institutions for retail loans; Delivery Channels- Branch, Extension counters, ATMs, POS, Internet Banking-Banking; Selling process in retail products; Customer Relationship Management-Role and impact of customer relationship management, stages in CRM process; Technology for retail banking.

Module 4 Trends in Retailing

Trends in Retailing-New products like insurance, Demat services, online/phone banking, property services, investment advisory/wealth management, Reverse Mortgage-Growth of e-banking, Cross selling opportunities.

Module 5 Recovery of Retail Loans

Recovery of Retail Loans-Defaults, Rescheduling, recovery process-SARAFAESI, Act, DRT Act, use of Lok Adalat forum, Recovery Agents-RBI guidelines.

Recommended Books	1. Fundamentals of Retail Banking Agarwal, O.P., Himalaya Publishing House, Mumbai.
	2. Banking Marketing Jha, SM, Himalaya Publishing House, Mumbai
	3. Indian Financial System, Khan, MY, Tata McGraw Hill Publishing Company Ltd., New Delhi
	4. Modern Banking in India, Uppal;, RK,& Bishnupriya N, New Century Publications, New Delhi 5. Indian Institute of Banking & Finance, Retail Banking, Mumbai 6. Banking Services and IT, Uppal, RK, New Century Publications, New Delhi
	7. Introduction to financial Planning by Taxmann. 8. Elements of Banking and Insurance, by Sethi, Jyotsna, Bhatia.

C	Soft Core	Semes	ster E	xam		T	Р	Credits		
Semester : III		Theory	IA	Total	L	Т				
Code : SCT 3.5	- Insurance Management	70	30	100	4	0	0	4		
Subject Title	Principles and Practices of Life In	surance								
Objectives	1. To provide a basic understandin insurance.	g of the ir	isuran	ce mech	anisr	n an	d pr	inciple of		
	2. To provide an overview of Indian	insurance	indust	ry.						
Out Come	Understanding of the insurance mechanism and principle of insurance.									
Module 1 Introduction										
Meaning of in management of management of Principles of in the principle of	surance, Evolution and nature of in f risks – loss minimization technique risk with insurance different classes of surance: Meaning, importance and ap f indemnity – the principle of subrogat	es. Scope insurance pplicability tion – the p	of in – imp of the princip	surance, ortance of principloid of co	Bene of ins le of i ntrib	efits uran Insur utior	of ce. able	insurance, interest – rinciple of		
Meaning of in management of management of Principles of in the principle of	surance, Evolution and nature of in f risks – loss minimization technique risk with insurance different classes of nsurance: Meaning, importance and ap	es. Scope insurance pplicability tion – the p	of in – imp of the princip	surance, ortance of principloid of co	Bene of ins le of i ntrib	efits uran Insur utior	of ce. able	insurance, interest – rinciple of		
Meaning of in management of management of Principles of in the principle of utmost good fair Module 2 Practice of Life in India – Orga Insurance – Orga and their function	surance, Evolution and nature of in f risks – loss minimization technique risk with insurance different classes of nsurance: Meaning, importance and ap indemnity – the principle of subrogat th – the relevance of proximate cause –	es. Scope insurance oplicability tion – the p - the insura nsurance M rance Corp nsurance – insurance	of in – imp of the princip nce co farket oratio Appo selling	e principli ple of co ontract. I – Grow on of Ind intment g – Apj	Bend of ins le of i ntrib Disclo th of lia (I of lif	efits uran insur utior osure Insur LIC) e ins	of ce. able prin prin ranc – P	insurance, interest – rinciple of nciple. e business ostal Life nce agents		
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Policies – Keyman insurance – Health insurance and its types.	
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Module 4 Group Insurance

Annuities, Group Insurance: Understand the concept of annuity – Different types of annuity plans – Advantages and disadvantages of annuity – Annuity Vs Life Insurance – Important terms used in annuity, Importance of group insurance schemes – Main features of group insurance schemes – Eligibility conditions in group insurance – Different types of group insurance schemes – Concept of Unit-linked policies,

Module 5	Applications And Acceptance	
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Applications And Acceptance: Fundamentals of life insurance contracts – Principles of utmost good faith – Insurable interest – Life insurance policy application and process – Proposal form and related documents.

Recommended	1.Life and health insurance handbook— Davis W. Gregg						
Books	2. M. N. Srinivasan: Principles of Insurance Law, Wadhwa & Co.						
	3. Rajiv Jain : Insurance Law and Practice, Vidhi Publication Private Limited						
	4. Taxmann : Insurance Manual, Taxmann Publication Private Limited						
	5. Bharat : Manual of insurance Laws, Bharat Publication Private limited						
	6. Dr. Avtar Singh : Law of Insurance, Universal Publication Pvt. Limited						
	7. George E. Rejda : Principles of Risk Management and Insurance						
	8. Principals & Practice of Insurance – Periasamy Himalaya Publications						
	9. Fundamental so Insurance by P K Gupta Himalaya Publications						
	10. Principles & Practices of Insurance by Dr. E B Khedkar & Dr. D. B. Bharati Himalaya.						

Somostor: III	Soft Core	Semes	ter E	xam	т	т	D	Credits
Semester: III	T NG (Theory	IA	Total	L	1	Г	Cicuits
Code : SCT 3.6	Insurance Management	70	30	100	4	0	0	4

Subject Title	Practice of General Insurance
Objectives	1. This course primarily deals with practical aspects of General insurance within the framework of prevailing legislation.
	2. It aims at familiarizing the reader with the market structure, procedures and practices, coverage's under various insurance policies, underwriting practices, claims management, accounting, investments and customer service.
Out Come	Understanding practical aspects of General insurance within the framework of prevailing legislation.
Module 1	Insurance Legislation

Insurance Legislation: The Insurance Act 1938 – Insurance Regulatory & Development Authority (IRDAI) Act 1999 – General Insurance Councils – Amendments to Life Insurance Corporation Act 1956 – Amendments to General Insurance Business (Nationalization) Act regulations issued by IRDAI – Motor Vehicles Act 1988 – Other Acts – Exchange Control Regulations – Consumer Protection Act 1986 – Insurance Ombudsman, Market – Statutes & Regulations that affect conduct of business in India.

Module 2 Insurance Market

Insurance Market: Historical – Present scenario – Agents – Corporate Agents – Brokers – Third Party Administrators (TPA) – Surveyors / loss Assessors – Overseas Markets – U K – USA,

Module 3 Insurance Forms

Insurance Forms: Proposal Forms – Cover Notes – Certificate of Insurance – Policy Forms – Endorsements – Interpretation of policies – Co-insurance – Standard policies.

Module 4 Fire & Marine Insurance Coverage

Fire & Marine Insurance Coverage: Fire insurance Coverage's – Marine insurance Coverage's – Types of Marine insurance policies – Duty & increased value insurance.

Module 5 Miscellaneous Coverage

Miscellaneous Coverage: Motor insurance – Liability only policy – Package policy – Personal Accident insurance – health insurance – Burglary insurance – Baggage insurance – Legal Liability insurance – Public & Product Liability insurances – Professional Indemnity insurance – Workmen's Compensation insurance – Fidelity Guarantee insurance – Banker's Indemnity insurance – Carrier's

Legal Liability insurance – Jewelers' Block insurance – Composite policies – Aviation insurance –
Engineering insurance – Rural insurances – Micro insurance. Industrial All Risks insurance –
Advance Loss of Profits insurance – Oil & Energy Risks insurance – Satellite insurance.

Recommended Books	 General Insurance: Business Operations in executing: Dr. K C Mishra B. D. Bhargav (2008)- Insurance Theory And Practice (First edition)
	3. M. N. Mishra & S. B. Mishra (2010)- Insurance – Principles and Practice (17th edition)
	4. Principle & Prctice of Non Life Insurance- P K Gupta Himalaya Publications
	5. General Insurance, John Magee & David Bicklhaupt
	6. Operational Transformation of General Insurance Industry during the period 1950 to 1990 & Beyond, R. D.Samarth
	7. Study on Distribution Functions in General Insurance & Role of Intermediaries, Arun Agarwal / P R Rao
	8. General Insurance for Information Technology Professionals, Martin Frappoli.

	Soft Core	Seme	mester Exam			T	n	
Semester : III		Theory	IA	Total	L	Т	Р	Credits
Code : SCT 3.7	Hospital Management	70	30	100	4	0	0	4
Subject Title	Operations and Quality Management in Hospitals							
Objectives	1. The objective of the course is to equip the learners with decision making skills in planning, scheduling and control of production and operation functions in hospitals.							
Out Come	It will help decision in making skills in planning, scheduling and control of production and operation functions in hospitals							
Module 1	Operations in Hospital							
Introduction to Concepts – Product vs. Service Operations – Front office – Admission – Billing –								

Introduction to Concepts – Product vs. Service Operations – Front office – Admission – Billing – Medical Records – Ambulatory Care – Death in Hospital – Brought-in Dead. Maintenance and Repairs Bio Medical Equipment.Facility Location and Layout importance of location, factors, general steps in location and selection decision process, types of layouts –techniques of work measurement, time and motion study. Productivity measures, value addition, capacity utilization.

Module 2 Clinical and Supporting Services

Clinical Services – Clinical Departments – Out patient Department (OPD) – Introduction – Location – Types of patients of OPD – Facilities – Flow Pattern of patients – Training and Coordination; Radiology – Location – Layout – X-ray Rooms – Types of X-ray machines – Staff – USG – CT – MRI – ECG, PET Scan.

Supporting Services – House Keeping – Linen and Laundry – Food Services – Central Sterile Supply Department (CSSD), Maintenance.

Module 3 Purchasing Strategy Process

Purchasing strategy process – organizing the purchasing function – financial aspects of purchasing – tactical and operational applications in purchasing management – Inventory Management; Valuation and accounting for inventory – physical location and control of inventory – planning and replenishment concepts – protecting inventory; value management, value engineering, value analysis.

Module 4 Quality Management in Hospital

Introduction – Concept – Definition – Origin & Growth of Quality Management – Importance and Significance of TQM for Hospitals – Prerequisites of Quality Management in Hospitals – Role of Medical Record in Quality Management – Quality Circles – Quality Assurance.

Quality Management in Hospital : Front Office – OPD – Casualty – Labs – OT – CSSD – IP – Dietary, HK, ICU – Nursing – Laundry – Canteen – TQM team work – Employee involvement – Key result areas – leadership – TQM Tools – Quality function deployment – Concurrent engineering – FEMA – Demings – P.C.D.A. Cycle – JIT (Just in Time) – Kaizan – 'O' defect programe – Statistical Tools in TQM – flow diagram – Pareto Analysis – Cause and effect diagram – Control Charts – Bench Marking – Business Process Reengineering – TQM practices in Indian Hospitals.

Module 5 Hospital Accreditation

Accreditation – Introduction – Concept of Hospital Accreditation – Accreditation Scenario in India and abroad – Organisations, authorities for accreditations in India – Accreditation process - Role of the government in developing an accreditation system.

Recommended Books	1. Maduri Sarma, Essentials for Hospital Support Services and Physical Infrastructure, Jaypee Brothers Publications – 2008.
	2. Prabhu KM, Sood SK, Hospital Laboratory Services Organization and Management, Journal of Academy of Hospital Administration – 2010.

3. Srinivasan, A.V. (ed.), Managing a Modern Hospital, Chapter 12, Response Books, New Delhi, 2009.
4. Schoedev, Roger G., Operations Management – Decision Making in Operations Function, McGraw Hill, New Delhi, 2007.

	Soft Core	Seme	ster E	xam	т	T	D	Credits		
Semester: III		Theory	IA	Total	L	T	Р			
Code : SCT 3.8	Hospital Management	70	30	100	4	0	0	4		
Subject Title	Hospital Services Marketing									
Objectives	The objective of this course is to enhance the marketing skills of the student with special reference to Hospital Services marketing.									
Out Come	Understanding marketing skills of the student with special reference to Hospital Services marketing.									
Module 1	Introduction									
1	of Marketing – Marketing Environmen vices Marketing.	t Analysis	– Coi	npetitior	n Ana	lysis	5 – T	The scope		
Module 2	Service Marketing									
Marketing stra	cteristics and their strategic implicati tegy – Market segmentation – targetin le – Branding of Hospitals.									
Module 3	Product and Process									
Designing health care service products – New Service Development process – PLC – Physical evidence – Pricing Strategies, Channel management in Hospitals, Franchisee management.										
Module 4	dule 4 Promotional Activity									
Internal marketing – Importance and Objectives – Roles of a service employee – Internal marketing										

strategies; External marketing – Promotional mix – Promotional campaign design ; Interactive marketing.								
Module 5	Service Quality Management							
Service distribution; Service Demand and Capacity Management; Service Quality Management- GAP model, SERVQUAL model – Service recovery strategies.								
Recommended	1. Ramamohana Rao, K., Services Marketing, Pearson Education (Asia),							
Books	2. Kotler Philip, Marketing Management (Millennium Edition), PH1, New Delhi, 2006.							
	3. Zeithaml bitner, Yalarie A., Service Marketing – Cases in Marketing Management, MC Graw Hill, New York, 2007							
	4. Srinivasan, R., Services Marketing (The Indian Context), Prentice Hall India, New Delhi, 2006 Bhattacharya. C., Services Marketing, Excel Books, New Delhi, 2006.							
	5. Ravi Shankar, Services Marketing (Indian Perspective), Excel Books New Delhi, 2004.							
	6. Christopher Lovelock & Jochen Wirtz, Services Marketing (People, Technology and Strategy), Pearson Education, New Delhi, 2004.							
	7. Saxena, Rajan, Marketing Management, Tata McGraw Hill, New Delhi, 2008							
	8. Still, Richard R, Edward W. Cundiff and Norman A.P. Govani, Sales Management PH1, New Delhi, 2007.							

Semester: III	Soft Core	Semes	ster E	xam	т	Т	D	Credits
Semester: III		Theory	IA	Total	L	I	r	Creuits
Code : SCT 3.9	Entrepreneurship Development	70	30	100	4	0	0	4
Subject Title	Entrepreneurship and Ethics							
Objectives	 To inculcate the spirit and perspective To make the students job creators in 		•	1	nong	stud	ents	

	3. To enable the students to critically examine ethical dilemmas in entrepreneurship.
Out Come	Gain spirit and perspective of entrepreneurship among students. Students will be job creators instead of job seekers.
Module 1	Entrepreneurship in the New Millennium

Concepts of entrepreneur and entrepreneurship, Importance and Characteristics of entrepreneurs, Types of entrepreneurs, Benefits and potential risks of entrepreneurship, Myths of Entrepreneurship, Factors affecting growth of Entrepreneurship in India, Role of Entrepreneurship in Economic Development.

Module 2 Opportunity Assessment

Opportunity Identification and Selection, Environmental dynamics and changes, Business Opportunities in emerging environment, challenges of new venture start-ups, Pit falls in selecting new ventures, Critical factors for new venture development, Why new ventures fail, Sources of Finance for New Venture.

Module 3 Feasibility Analysis and Crafting Business Plan

Feasibility analysis of Industry, Market, Product or service and Finance; Business plan – Meaning, Significance, contents, formulation and presentation of Business Plan, Common errors in Business Plan formulation.

Module 4	Legal Forms of Entrepreneurial Organizations
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Identifying legal structures, Selection of an appropriate legal structure, Sole proprietorships, Partnerships, Companies, Companies under section 25, Franchising, Legal environment – patents, copyrights, trademarks.

Social Entrepreneurship

Introduction, Meaning, Perspective of social entrepreneurship, Social entrepreneurship in practice, Boundaries of Social entrepreneurship, Few experiments.

|--|--|

Meaning and Need for business ethics, Arguments for and against Business ethics, Ethics and laws, Establishing strategy for ethical responsibility, Approaches to managerial ethics, Ethics and Business decisions, Frame work for ethical decision making, CSR, Environmental awareness, Ethical

leadership by e	ntrepreneurs, Corporate citizenship.					
Recommend	1. Kanaka SS- Entrepreneurial development, S Chand -Fourth edition.					
ed Books	2. Robert D. Hisrich and Michael P. Peters, 'Entrepreneurship '. McGraw – Hill					
	3. Poornima M. Charantimath, Entrepreneurship Development Small Business Enterprises, Pearson Education					
	4. Hartman, Laura P, Perspectives in Business Ethics, McGraw Hill.					
	5. Thomas W. Zimmerer & Norman M. Scarboraugh, Essentials of Entrepreneurship and Small Business Management, PHI					
	6. Jeffry A. Timmons & Stephen spinelli, New Venture Creation, Entrepreneurship for the 21st Century, Tata McGraw Hill.					
	7. Dr. ArunaKaulgud, Entrepreneurship Management, Thomson.					
	8. Mandal S. K, Ethics in Business and Corporate Governance, Tata McGraw Hill.					
	9. Vasant Desai, 'Dynamics of Entrepreneurial Development and Management' Himalaya Publishers					
	10. Rashmi Bansal, Take me Home, Westland Ltd, 2014.					

Semester : III Code : SCT 3.10	Soft Core	Semes	ster E	xam	т	Т	Р	Credits	
		Theory	IA	Total	L	1		Creuits	
	Entrepreneurship Development	70	30	100	4	0	0	4	
Subject Title	Perspectives on Startups								
Objectives	To develop perspective and an appropriate understanding of Startups and SMEs in the Indian context.								
Out come	Understanding Appropriate understanding of Startups and SMEs in the Indian context.								
Module 1	Introduction								
Definition and m	eaning SMEs & startups, role, import	ance and p	resent	status ir	ı Indi	an e	conc	omy,	

Factors influencing their emergence, Government Policies for startups and SMEs in India, Monetary and Fiscal Policies, Problems and Challenges.

Module 2 Process of New Venture

Registration & Licensing, bank & other statutory formalities. Organizing the basic infrastructure such as premises, water, power, transport etc., procurement of machinery & equipment, mobilization of human and material resources, trial run.

Module 3 Launching Of Startups

Meaning, Registration, Principal Business of NBFCs, Structure, Supervision, RBI Measures for NBFCs, Other Measures.

Module 4 Supporting Institutions

Concept of Market equilibrium and Revenue curves, Characteristics of different market structures, Price determination and firms equilibrium under perfect competition, monopolistic competition, oligopoly and monopoly, Price discrimination, International price discrimination and dumping, Pricing methods.

Module 5	Financing						
Theories of factor pricing: wages and rent, Theories of interest and investment decisions, Profit and profit functions.							
Recommended Books	1. Norman Scarborough, "Effective Small Business Management: An Entrepreneurial Approach". Prentice Hall Publication, 2010						
	2. Longenecker, Moore et al, "Small Business Management", Thomson Publishing Company, 14th edition, 2008						
	3. Dr. Vasant Desai, "Small scale industries and entrepreneurship", Himalaya Publishing House,9th Edition, 2014						
	4. Dr. JyotiGogte , Startup and New Venture Management, Vishwakarma Publication, Ist Edition, 2014						
	5. Dr. AtulKapdi , Startup and New Venture Management, Thakur Publications.						
	6. M.P. Haridas, "Small Business Environment and Management", Adhyayan Publishers and Distributors, 2010						
	7. K.V. SubbaRao, "Entrepreneurial Development and New Enterprise						

Management", Adhyayan Publishers and Distributors, 2009
8. Indian Institute of Banking and Finance, "Small and Medium Enterprises in India" Taxmann Publishers, 2013
9. Ashim Kumar Das , "Financial Management: A study of Small Business in North Eastern Region of India", Akanksha Publishing, 2006
10. Preeti Singh , "Dynamics of Indian Financial System: Markets, Institutions and Services, Global Professional Publishing Ltd, 2012

G A W	Soft Core	Semes	ster E	xam	Ŧ	T	D			
Semester : III		Theory	IA	Total	L	T	Р	Credits		
Code : SCT 3.11	- Retail Management	70	30	100	4	4 0	0	4		
Subject Title	Introduction to Retailing									
Objectives	1. To make familiarize with the nature, scope and concepts of retail business in India.									
	2. To provide overview of the emerging retail market and economical significant.									
Out Come	Understanding nature, scope and concepts of retail business in India. Understanding the emerging retail market and economical significant									
Module 1	Introduction									
Retailing- Meaning, Nature, Classification, Growing Importance of Retailing, Functions of Retailing, and Retail as a career.								Retailing,		
Module 2	Retail Market	Retail Market								
	arket- Challenges and opportunities- -Emergence of young earning India-									

Module 3	Types of Retailers
Services provid Specialty Store	lers - Form of ownership- Independent retailer, corporate retail chain, are franchising. ded to customers – self service, selected service and full service retailer. Product lines- es, Discount Stores, Department Stores, Supermarket, Hypermarket. Non-store retailing tailing, catalog and direct mail retailing, Direct selling, television home shopping.
Module 4	Retail Marketing
-	ision of Retailer - Target Market. Product assortment & procurement. Services & store ice decision. Promotion decision. Place decision.
•	as of Retailers – customer, supplier, Visual Merchandising, Store Location, Store ag Pace With Technology.
Module 5	Economic Significance
Economic sign	
	ificance of retailing- employment, top 10 global and Indian retailers, structure of distribution channel. Opportunities in retailing- Management opportunities and opportunities
retailing and	distribution channel. Opportunities in retailing- Management opportunities and opportunities
retailing and entrepreneurial Recommendee	 distribution channel. Opportunities in retailing- Management opportunities and opportunities 1. Michael levy and barton.A Weitz,Retail Management, Irwin Mcgraw
retailing and entrepreneurial Recommendee	 distribution channel. Opportunities in retailing- Management opportunities and opportunities 1 1. Michael levy and barton.A Weitz,Retail Management, Irwin Mcgraw hill,international editition,U.S,1798. 2. Judith . W.Kincaid,Customer Relationship Management: Getting it right,Pearson
retailing and entrepreneurial Recommendee	 distribution channel. Opportunities in retailing- Management opportunities and opportunities I 1. Michael levy and barton.A Weitz,Retail Management, Irwin Mcgraw hill,international editition,U.S,1798. 2. Judith . W.Kincaid,Customer Relationship Management: Getting it right,Pearson Education, New Delhi, 2003.
retailing and entrepreneurial Recommendee	 distribution channel. Opportunities in retailing- Management opportunities and opportunities I 1. Michael levy and barton.A Weitz,Retail Management, Irwin Mcgraw hill,international editition,U.S,1798. 2. Judith . W.Kincaid,Customer Relationship Management: Getting it right,Pearson Education, New Delhi, 2003. 3. Bert Rosenbloom,Retail Marketing,Random House
retailing and entrepreneurial Recommende	 distribution channel. Opportunities in retailing- Management opportunities and opportunities I 1. Michael levy and barton.A Weitz,Retail Management, Irwin Mcgraw hill,international editition,U.S,1798. 2. Judith . W.Kincaid,Customer Relationship Management: Getting it right,Pearson Education, New Delhi, 2003. 3. Bert Rosenbloom,Retail Marketing,Random House 4. Retail Marketing Management- D. Gilbert.
retailing and entrepreneurial Recommendee	 distribution channel. Opportunities in retailing- Management opportunities and opportunities I 1. Michael levy and barton.A Weitz,Retail Management, Irwin Mcgraw hill,international editition,U.S,1798. 2. Judith . W.Kincaid,Customer Relationship Management: Getting it right,Pearson Education, New Delhi, 2003. 3. Bert Rosenbloom,Retail Marketing,Random House 4. Retail Marketing Management- D. Gilbert. 5. Barry Berman, Joel R Evans- Retail Management; A Strategic Approach
retailing and entrepreneurial Recommendee	 distribution channel. Opportunities in retailing- Management opportunities and opportunities 1. Michael levy and barton.A Weitz,Retail Management, Irwin Mcgraw hill,international editition,U.S,1798. 2. Judith . W.Kincaid,Customer Relationship Management: Getting it right,Pearson Education, New Delhi, 2003. 3. Bert Rosenbloom,Retail Marketing,Random House 4. Retail Marketing Management- D. Gilbert. 5. Barry Berman, Joel R Evans- Retail Management; A Strategic Approach 6. Swapana Pradhan- Retailing Management

Semester: III Code : SCT 3.12	Soft Core	Seme	ster E	xam	-	T	D	a			
		Theory	IA	Total	L	Т	P	Credits			
	Retail Management	70	30	100	4	0	0	4			
Subject Title	Retail Store & Operation Management										
Objectives	1. To enhance the basics knowled	ge of retail op	peratio	on manag	geme	nt.					
	2. To introduce the core functional Area of merchandising.										
	3. To provide the modern conceptual framework of logistic and information management.							n			
Out Come	Understating basics knowledge of	Understating basics knowledge of retail operation management									
Module 1	Introduction										
Location: Natur	organization structure for a retail re and significance of Retail Location nation, Trading Area Analysis, Recen	n, Types, Fac	ctor af	fecting s	tore						
Module 2	Merchandising										
	jective of Store Layout: Allocation ttern of store, Space need, Interior dis	1	ace, C	Classifica	tion	of s	tore	offering,			
presentation, st	ndising - role of Visual Merchandiser tyle presentation, colour presentation fixtures. Controlling Costs and Redu	on, price lini	ng, v	ertical n	nerch	andi	sing	tonnage			
Module 3	Retail Store Management										
Retail Store M	anagement – various tasks need to l	be performed	l, Res	ponsibili	ties o	of St	ore	Manager			

Retail Store Management – various tasks need to be performed, Responsibilities of Store Manager, Shelf Allocation, Check-out Counter Management etc., HRM in Retail, Retail and Logistics, Store Security, Parking Space Problem at Retail Centres.

Module 4 Buying of Merchandise

Buying of merchandise - Manufacturer brand, private label brand, International sourcing – cost associated with global sourcing decision, managing issues associated with global sourcing.

Store Record and Accounting System, Coding System, Material Handling in Stores, Customer data

management – N	management – Market basket analysis.						
Module 5	ogistic and Information System						
Logistic and Information system, Improved product availability, Improved assortments, Strategies, Quick Response System.							
selecting tenant customers, diffe	ent: Major players nationally & internationally, Role of promoter, developer& retailer: stores, Managing experience, target footfalls & their conversion to sales. Identifying erentiating the mall, real estate pricing, Measuring duration & sequence of visit, e of outlets visited & spend of share of wallet across the tenants.						
Recommended Books	 Retail management by Levy and Weitz, Tata McGraw Hill Publisher 1. SwapanaPradhan- Retailing Management David Gilbert- Retail Marketing George H, Lucas Jr., Robert P. Bush, Larry G Greshan- Retailing A. J. Lamba- The Art of Retailing Barry Berman, Joel R Evans- Retail Management; A Strategic Approach. 						

Comester - III	Soft Core	Seme	ster E	xam	L	Т	Р	Credita
Semester : III		Theory	IA	Total				Credits
Code : SCT 3.13	Textile Management	70	30	100		0	0	4
Subject Title	Indian Textile Industry							
Objectives	1. To introduce overview of Textile	Industry in	India	•				
	2. To enhance the basics knowledge development of Textile Industry.	of major s	egmer	nts and te	C			
	3. To provide the modern conceptual and Textiles Industry.	framewor	k of f	ashion ai			pparel	
Out Come	Understanding overview of Textile	Industry in	India					
Module 1	Overview of Textile Industry							

Overview of the textiles industry- Overview of global and Indian textile industry -Nature, size, structure and trade of various sectors of the industry - Evolution and Growth – Employment prospects-supporting institutions and organizations-Trade promotion services (AEPC, CMAI, PEXCIL, etc.) - Handloom and Handicrafts Development Corporation, Silk Board, KVIC, CCIC, NIFT, IIT, NID-Textile research associations- Textile Committee, etc.

Origin, Growth and Development of Indian Textile Industry Cotton, Wool, Silk, Rayon, Man-Made Textiles, Readymade garments-Emerging Trends.

Module 2 Major segments of the Textile

Major segments of the Textile industry-Organized textile sector- Decentralized sector- Handloom and power loom sector- Cotton and man-made filament yarn industry-Woolen textile industry-Sericulture-Other fibers.

Apparel industry in India-Overview of global and Indian apparel industry-History and its development in recent years- Size and nature of the industry- Regional features and structure of the industry-Small and medium scale enterprises- design studios, organized sector.

Module 3 Technological developments in Textile Industry

Five year plans for the textile Industry - Recent plan and previous 5 Five year plans - Organizations related to the Textile and clothing Industry- Concept of GATT, MFA, WTO, AlC, Globalization.

Technological developments in Textile Industry, Significance and uses. Technological developments in woven, significance and uses - knitting, significance and uses. Recent issues in Textile Industry.

Module 4 Fashion Industry

Fashion Industry-Fashion overview- Fashion trade-Nature and sectoral overview of the fashion industry- Fashion retailing- retail stores, Department stores, boutiques, chain stores, discount stores, factory outlets, e-tailing etc. - Role of professionals in the fashion industry.

Module 5Trade in Apparel and Textiles

Trade in Apparel and Textiles-Opportunities and Challenges- Export and Import- Indian apparel export and important product category- Domestic market and domestic brands-Export Promotion Councils of India.

	1. Compendium of Textiles Statistics, Textile Commissioner, Govt. of India.
Books	2. Dickerson, K., Textile and Apparel in the Global Economy, Prentice Hall, Englewood Cliffs, NJ, 1995.

3. Han, H. and the Staff of Vault, Vault Career Guide to the Fashion Industry: Step into a fashionable career with insider advice, 2nd Edition, Vault Inc., USA, 2003.
4. Jarnow, J. A., Guerreiro, M. & Judelle, B., Inside the Fashion Business, John Wiley, USA, 1981.
5.Textiles - Fiber to fabric, Bernard P Corbman, 6th edition, Mc Graw Hill Book Co, Singapore
7. Fabric forming systems, Peter Schwartz, Trevor Rhodes, Mansour Mohammed, Noyes'
Publications, New Jersey, USA(1996)
8. Fabric Care, Normia D'Souza, New Age International Pvt Ltd, New Delhi Journals:
9. Indian Textile Journal - Business Press P. Ltd, Maker Tower B- 18 floor, Cuffparade, Mumbai - 400 009.

Somestory III	Soft Core	Semes	ster E	xam	L	Т	Р	Credita
Semester: III		Theory	IA	Total		I	P	Credits
Code : SCT 3.14	Textile Management	70	30	100	4	0	0	4
Subject Title	Yarn and Fabric Manufacturing							
Objectives	 To provide basic knowledge of Yarn and fabric manufacturing. To give knowledge about various manufacturing practices followed by the Textile Industry. 							
Out Come	Understanding knowledge of Yarn and fabric manufacturing							
Module 1	Textile Fibres							
Yarn Quality .	Classification –General Properties-Id Yarn: Classification Of Yarn –Stable S ng Warning – Blending.						-	

Module 2	Ginning & Blow Room						
Ginning & Blow Room: Objects of Ginning – Types of Ginning – Working Principles of Knife Roller Gin –Trash Present In Cotton. Objects Blow Room-Objects of Mixing and Blending – Definition of Opening and Cleaning – Working Principles of Modern Blow Room.							
Module 3	Carding						
	Frame &Comber: Object Of Carding – Nep Removal – Working Principles of HP ts Of Draw Frame –Working Principles Of Draw Frame. Objects of Comber – ples of Comber.						
Module 4	Simple, Ring Frame and Cone Winding						
Simple, Ring Frame, O, C &Cone Winding: Objects Of Simple –Working Principles Of Simple . Objects Of Ring Frame – Latest Drafting System In Ring Frame – Working Principles Of Ring Frame. Objects Of O.E –Working Principles Of O.E : Objects Of Cone Winding – Working Principles Of Cone Winding.							
Module 5	Weaving and knitting						
Weaving and knitting: Weaving process Looms and steps in weaving Process; Knitting Process Types of Process-Types of Knitting Working Principles. Non –Woven Fabrics: Manufacturing Process – Properties of NonWovens –Use and Catre of Non – Woven's.							
	es of Knitting Working Principles. Non -Woven Fabrics: Manufacturing Process -						
Properties of No Recommended	es of Knitting Working Principles. Non –Woven Fabrics: Manufacturing Process – onWovens –Use and Catre of Non – Woven's.						
Properties of No.	es of Knitting Working Principles. Non –Woven Fabrics: Manufacturing Process – onWovens –Use and Catre of Non – Woven's.						
Properties of No Recommended	es of Knitting Working Principles. Non –Woven Fabrics: Manufacturing Process – onWovens –Use and Catre of Non – Woven's. 1. Mishra S.PA Text Book Of Fibre Science And Technology.						
Properties of No Recommended	 es of Knitting Working Principles. Non –Woven Fabrics: Manufacturing Process – onWovens –Use and Catre of Non – Woven's. 1. Mishra S.PA Text Book Of Fibre Science And Technology. 2. Spun Yarn Technology – Carl A. Lawrence 						
Properties of No Recommended	 es of Knitting Working Principles. Non –Woven Fabrics: Manufacturing Process – onWovens –Use and Catre of Non – Woven's. 1. Mishra S.PA Text Book Of Fibre Science And Technology. 2. Spun Yarn Technology – Carl A. Lawrence 3. Spun Yarn Technology Vol. I ,II and III –Venkata Subramaniam. 						
Properties of No Recommended	 es of Knitting Working Principles. Non –Woven Fabrics: Manufacturing Process – onWovens –Use and Catre of Non – Woven's. 1. Mishra S.PA Text Book Of Fibre Science And Technology. 2. Spun Yarn Technology – Carl A. Lawrence 3. Spun Yarn Technology Vol. I ,II and III –Venkata Subramaniam. 4. Pocket Spinning Export –Textile Info Society 						
Properties of No Recommended	 es of Knitting Working Principles. Non –Woven Fabrics: Manufacturing Process – onWovens –Use and Catre of Non – Woven's. 1. Mishra S.PA Text Book Of Fibre Science And Technology. 2. Spun Yarn Technology – Carl A. Lawrence 3. Spun Yarn Technology Vol. I ,II and III –Venkata Subramaniam. 4. Pocket Spinning Export –Textile Info Society 5. Textile Spinning ,Weaving And Designing – Madhavan 						

Comoston - III	Soft Core	Seme	ster E	xam	L	Т	Р	Cuadita
Semester : III	Agri-business and Rural	Theory	IA	Total		I	P	Credits
Code : SCT 3.15	Management	70	30	100	4	0	0	4
Subject Title	Agriculture and Indian Economy							
Objectives	 To expose learners to the environment in which the agri-business is conducted. Focus will be on understanding micro and macro environmental forces and their impact on agri-business. 							
Out Come	Understanding environment in which the agri-business is conducted							
Module 1	Indian Agriculture under the Five	Indian Agriculture under the Five Year Plans						
						<u>c</u>	• 1	

The Green Revolution, The place of agriculture in the national economy, progress of agriculture under the Five Year Plans, Present position of Indian Agriculture: Looming Crisis, New Thrust Areas in Agriculture, National Commissions of Farmers and Green Revolution, Crop Pattern in India since 1951.

Module 2 Food Security in India

Green Revolution, Second Green Revolution – the future prospects, Concept of Food Security, Food self-sufficiency and food security, Poverty and need for Public Distribution Systems, Policy Options for reforms of PDS, Food Insecurity at Global level, Food Security Act – Salient features and implications.

Module 3 Irrigation and other agricultural inputs

Irrigation, multipurpose river valley project – a controversy, irrigation in the 12th plan, private sector participation in irrigation, fertilizers and manures, improved seeds, soil conservation and reclamation, livestock and dairy development, mechanization of agriculture.

Module 4 Land Reforms

Land Reforms: The need and scope for land reforms in a developing economy, the abolition of intermediaries, tenancy reforms, ceiling on land holdings, an appraisal of land reforms

Size of Farms and Productive Efficiency: Meaning of economic holding, changing pattern of ownership and operational holdings in India, Farms size, Productivity/ Profitability and farm efficiency, the problem of sub division and fragmentation of holdings, cooperative farming

Module 5 Agriculture Labour

Present position of agricultural Labour in India, Agricultural Labour and Minimum Wages, Abolition of Bonded Labour, Recommendations of National Commissions on Rural Labour (NCRL)

Unorganized Sector and Informalisation of the Indian Economy: Unorganized sector and India's Informal economy, size of unorganized sector, poverty, vulnerability and unorganized sector employment – the high degree of correlation, estimate of organized and unorganized workers, self-employed workers in non-agricultural sector, agricultural labourers, bonded labour, working conditions, of farmers, action Program for the unorganized sector, assessment of NCEUS recommendations.

Recommended Books	 Adhikary M. 1986. Economic Environment of Business. S. Chand & Sons. Aswathappa K. 1997. Essentials of Business Environment. Himalaya Publications Francis Cherunilam 2003. Business Environment. Himalaya Publications Indian Economy, Datt and Sundharam, S Chand
	 5. Indian Economy Since Independence, edited by Uma Kapila, Academic Foundation 6. Indian Agriculture - issues and perspectives, Edited by N Janardhana Rao, ICFAI University Press.

Semester: III	Soft Core	Semes	ster E	xam	L	Т	Р	Credits
Semester: III	Agri-business and Rural	Theory	IA	Total		1	r	Creans
Code : SCT 3.16	Management	70	30	100	4	0	0	4
Subject Title	Rural Development							
Objectives	1. To motivate students to understa strength, weaknesses, opportunities an							economic
	2. To help students to analyse the ru viz. actor's and outsider's perspectives		nic co	ondition	from	two	per	spectives
	3. To assists students to develop c economy.	conceptual	fram	ework f	or de	ealin	g w	vith rural

Out come	Understanding the realities of rural India its economic strength, weaknesses, opportunities and threats in changing global context.
Module 1	Introduction
versus Develo	Connotations of Rural Development, Basic Elements of Rural Development, Growth pment, Some Dilemmas in Development Concepts and Connotations of Rural Basic Elements of Rural Development, Growth versus Development, Why Rural
Module 2	Measures of Development
and Measures of dependency the	evel of Rural Development, Income Distribution, Development Simplified, Concepts of Rural Poverty. Paradigm of Rural Development: The modernization theory, the pory of the Marxist school, The Gandhian Model of Rural Development, Development other social sciences and their relevance.
Module 3	Determinants of Rural Development
-	tput, Natural Resources, Human Resources, Capital, Technology, Organizational and amework, Relation between Rural Development and Its Determinants.
Module 4	Strategies for Sustainable Development
development, a	of sustainability and sustainable development, some indicators of non-sustainable critical review of India's strategies of rural development, some elements of a new tainable development.
Module 5	Rural Development Project
	divided in groups of 5 each and assign to study and present rural development utcomes of a selected rural area.
Recommended Books	1. Rural Development, Katar Singh, Sage Rural Transformation - Infrastructure and Micro Finance, Bhargava and Deepak Kumar, ICFAI University Press
	2. Agriculture and Rural Development in India, Smita Patel, Paradise Publishers.
	3. Mishra,J. My Vision for India's Rural Development, New Delhi, Vikas Publishing.

G	Open Elective	Seme	ster E	xam	-			~
Semester: III		Theory	IA	Total	L	Т	Р	Credits
Code : OET 3.1	Office Management	70	30	100	4	0	0	4
Subject Title	Office Management-II							
Objectives	1. To improve knowledge on HRM for Office management and its functions.							
	 Student should be able to understand company meetings and their procedure. Student should be able to understand importance features of office safety and security. 							
Out Come	Understanding HRM for Office mana	gement and	l its fu	inctions				
Module 1	Office Management							
functions, imp	ice Management – meaning of office, ortance of office. Relation of office was perless office, virtual office, back and	ith other de	epartn	nents of	busin	less	Orga	anization.
functions, impo Concept of pap		ith other de front office	epartn e, ope	nents of	busin	less	Orga	anization.
functions, imper- Concept of paparts of and elements of Module 2 Qualifications Recruitment, S	ortance of office. Relation of office way perless office, virtual office, back and f office management, duties of an Office	ith other de front office e Manager orities and p Office supe	epartn e, oper : : respor ervisio	nents of n and pr	busin ivate	n officer	Orga ce. I	anization. Definition manager,
functions, imper- Concept of paparts of and elements of Module 2 Qualifications Recruitment, S	ortance of office. Relation of office way perless office, virtual office, back and if office management, duties of an Office HRM for Office Management and qualities of office manager, Author belection and Training of office staff, O	ith other de front office e Manager orities and p Office supe	epartn e, oper : : respor ervisio	nents of n and pr	busin ivate	n officer	Orga ce. I	anization. Definition manager,
functions, imper Concept of papard and elements of Module 2 Qualifications Recruitment, S supervisory state Module 3 Meaning and	ortance of office. Relation of office way perless office, virtual office, back and f office management, duties of an Office HRM for Office Management and qualities of office manager, Author Selection and Training of office staff, O ff, Motivation- Financial and non-finan	ith other de front office the Manager orities and a Office super acial incention fications, p	epartn e, oper : respor ervisio ives to power	nents of n and pr asibilities n-duties o subordi s and d	busin ivate s of a and nates uties	n of respo	Orga ce. I fice onsil	manager, bilities of
functions, imper Concept of paparel and elements of Module 2 Qualifications Recruitment, S supervisory state Module 3 Meaning and Cooperative second Personal Secret	ortance of office. Relation of office way perless office, virtual office, back and f office management, duties of an Office HRM for Office Management and qualities of office manager, Author Selection and Training of office staff, O ff, Motivation- Financial and non-finan Office secretaries types of secretaries. Qualities, qualit	ith other de front office e Manager orities and r Office supe acial incentr fications, j ons, educa	epartn e, oper respon ervisio ives to power ational	asibilities n-duties subordi s and d societio	busin ivate s of a and nates uties es, a	n office office n of	Orga ce. I fice onsil	manager, bilities of retary of: mbers of
functions, imper Concept of pap and elements of Module 2 Qualifications Recruitment, S supervisory state Module 3 Meaning and Cooperative second Personal Secret houses. Person Government S	ortance of office. Relation of office way perless office, virtual office, back and f office management, duties of an Office HRM for Office Management and qualities of office manager, Author belection and Training of office staff, O ff, Motivation- Financial and non-finan Office secretaries types of secretaries. Qualities, quali ociety, club or other such associatient etary: Qualities, qualifications, role an	ith other de front office ce Manager orities and p Office supe acial incenti fications, p ons, educa and function	epartn e, oper respon ervisio ives to power ational	nents of n and pro- nents of n and pro- nents n-duties subordi subordi subordi subordi	busin ivate s of a and nates uties es, a secr	n of officer of of nd of etar	Orga ce. I fice fice onsil Secr Chan	manager, bilities of retary of: mbers of business

Meaning and types of meeting; Secretarial practices relating to holding of meetings with special reference to notice, agenda, quorum, motions, resolutions, sense of meeting, adjournment of meeting and minutes, Minutes writing types of minutes, minutes book, contents of minute, drafting or writing of minutes.

Module 5	Office Safety and Security					
Office Safety and Security – Meaning, importance of office Safety, safety hazards and steps to improve office safety. Security hazards and steps to improve office security.						
Recommended Books	 Office Management - Chopra & Chopra Office Organization and Management - Sharma & Gupta Office Management - Krishana Murthi Modern Business Organization & Management Systems Approach -Sherlekar & Sherlekar Business Organization -Y.K. Bhusan 					

Semester-IV

Semester: IV		Semes	ster E	xam	т	Т	Р	Credits
	Hard Core	Theory	IA	Total	L	I		
Code : HCT 4.1		70	30	100	4	0	0	4
Subject Title	Business Ethics & Corporate Governance							
Objectives	 To make students understand the importance of Ethics. To make students aware of good Business and Corporate Governance. 							
Out Come	Understanding the importance of Ethics.							
Module 1	Introduction to Ethics							
Ethics and mo	rality – Ethics and law – Business Et	thics – Co	ncept	s – Imp	ortan	ce a	nd b	enefits –

Ethical theories – Values & Value based Management – A brief study on the relevance of Karmic effect.

Module 2 Ethical Aspects

Ethical leadership – Ethical Decision Making – Ethics and Cultural issues – Ethical Dilemma – Ethical Displacement.

Module 3 Ethics in Functional Areas

Ethical issues in Finance – Ethical issues in Marketing – Ethical issues in HR – Ethical Issues in Operations – Ethics in Information Technology – Trans-cultural issues.

Module 4 Corporate Governance

International Commission and Committees on Corporate Governance – Corporate Governance initiatives in India –Various Committees and Commissions – Corporate Governance Theories and Models – Corporate Disclosure.

Module 5	Corporate Social Responsibility									
Corporate Social Responsibility & its Significance in Business – Concept of Social Audit & its Relevance – Whistle blowing – Privacy Trade Secrets – IP rights – Scams & Scandals in Corporate Governance: Case Studies.										
Recommended Books	 ManishaPaliwal – Business Ethics, New Age International Press, New Delhi. Patyrick J. A. & Quinn J. F. – Management Ethics, Response Publishing, New Delhi. 									
3. Sherlekar – Ethics in Management, Himalaya Publishing, New Delhi.										

Semester : IV		Seme	ster E	xam	-		Р	Credits	
	Hard Core	Theory	IA	Total	L	Т			
Code : HCT 4.2		70	30	100	4	0	0	4	
Subject Title	Environment Management								
Objectives	 To make students understand the importance of Environment and Sustainability. To make students familiar about the various policies and regulation. 								
Out Come	Understanding the importance of E	Understanding the importance of Environment and Sustainability.							
Module 1	Environment and Ecosystem	Environment and Ecosystem							
Sustainability -	mentals and World Millennium Goa The Brundt land Report. Eco-system Definition, Principles, Bio-diversity in	n: Compone		-			-		
Module 2	Energy Management	Energy Management							
1	atural resources - Fossil fuels. Ener y management techniques - Energy A e change.								
Module 3	Disaster Management & Resilience	Disaster Management & Resilience							
Society - Its D	evelopment and Governance Environ solution, Waste Management - Develo	0				Poll	utior	n – Types	
•	solution, waste Management - Develo	ping Recycl	1115 10	E					
•	Environmental Accounting	ping Recycl							
and Impacts – s Module 4 Environmental Banking; Green		ronmental A ative. Enviro	Accou	nting, C				-	
and Impacts – s Module 4 Environmental Banking; Green	Environmental Accounting Management and Valuation: Envi n products, Green audits, Green initia	ronmental A ative. Enviro	Accou	nting, C				-	

Recommended	1. Bala Krishnamurthy – Environmental Management: Text and Cases, PHI.
Books	2. ArinditaBasak – Environmental Studies, Pearson Education.
	3. Kaushik and Anubha – Environmental Studies, New Age International.
	4. Betz and Fredrick – Managing Technology, Prentice Hall, Englewood cliffs, New Jersey.

Semester : IV		Semes	ster E	xam	T	Т	D	C l'4-
	Hard Core	Theory	IA	Total	L	Τ	Р	Credits
Code : HCT 4.3		70	30	100	4	0	0	4
Subject Title	Corporate Social Responsibility							
Objectives	 To provide understand about Corporate Social Responsibility and their importance in the business world. To make aware the students about the CSR policies and regulation. 							und their
Module 1	Introduction to CSR							
Marine 8 Da	finition of CCD History & sucht				f C	1 . .		7

Meaning & Definition of CSR, History & evolution of CSR. Concept of Charity, Corporate philanthropy, Corporate Citizenship, CSR-an overlapping concept. Concept of sustainability & Stakeholder Management. CSR through triple bottom line and Sustainable Business; relation between CSR and Corporate governance; environmental aspect of CSR; Chronological evolution of CSR in India; models of CSR in India, Carroll's model; drivers of CSR; major codes on CSR; Initiatives in India.

Millennium Development goals, Sustainable development goals, Relationship between CSR and MDGs. United Nations (UN) Global Compact 2011. UN guiding principles on business and human rights. OECD CSR policy tool, ILO tri-partite declaration of principles on multinational enterprises

and social polic	and social policy.						
Module 3	CSR-Legislation						

CSR-Legislation In India & the world. Section 135 of Companies Act 2013.Scope for CSR Activities under Schedule VII, Appointment of Independent Directors on the Board, and Computation of Net Profit's Implementing Process in India. UNIT IV The Drivers of CSR in India, Market based pressure and incentives civil society pressure, the regulatory environment in India Counter trends. Performance in major business and programs. Voluntarism Judicial activism.

Module 4 CSR Stakeholders & their Roles

Identifying key stakeholders of CSR & their roles. Role of Public Sector in Corporate, government programs that encourage voluntary responsible action of corporations. Role of Non-profit &Local Self-Governance in implementing CSR; Contemporary issues in CSR & MDGs. Global Compact Self-Assessment Tool, National Voluntary Guidelines by Govt. of India. Understanding roles and responsibilities of corporate foundations.

Module 5	Current trends and Opportunities in CSR
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Review current trends and opportunities in CSR.CSR as a Strategic Business tool for Sustainable development. Review of successful corporate initiatives & challenges of CSR. Case Studies of Major CSR Initiatives.

Recommended	1. Corporate Social Responsibility: An Ethical Approach - Mark S. Schwartz
Books	2. The World Guide to CSR - Wayne Visser and Nick Tolhurst
	3. Innovative CSR by Lelouche, Idowu and Filho
	4. Corporate Social Responsibility in India - Sanjay K Agarwal
	5. Handbook on Corporate Social Responsibility in India, CII.
	6. Handbook of Corporate Sustainability: Frameworks, Strategies and Tools - M. A. Quaddus, Muhammed Abu B. Siddique
	7. Growth, Sustainability, and India's Economic Reforms – Srinivasan
	8. Corporate Social Responsibility: Concepts and Cases: The Indian - C. V. Baxi, Ajit Prasad 9 Mallin, Christine A., Corporate Governance (Indian Edition), Oxford University Press, New Delhi.
	10. Blowfield, Michael, and Alan Murray, Corporate Responsibility, Oxford University Press.
	11. Francesco Perrini, Stefano, and Antonio Tencati, Developing Corporate Social

Responsibility-AEuropean Perspective, Edward Elgar. University of Delhi.
12. Sharma, J.P., Corporate Governance, Business Ethics & CSR, Ane Books Pvt Ltd, New Delhi.
13. Sharma, J.P., Corporate Governance and Social Responsibility of Business, Ane Books Pvt. Ltd, New Delhi

Semester : IV	Soft Core	Seme	ster E	xam	T	Т	Р	Credits
	Tourism and Hospitality	Theory	IA	Total	L	1		Creans
Code : SCT 4.1	Management	70	30	100	4	0	0	4
Subject Title	Accommodation Management							
Objectives	 The syllabus of Accommodation Management seeks to enhance the skills of students in the Rooms Division Management of hotels. To make the learner to understand about the operation and the management of Housekeeping department in hotel. The learner shall be competent for handling Accommodation management processes and procedures in hospitality Industry. 							
Out Come	Understanding skills of students in the Rooms Division Management of hotels. Understanding about the operation and the management of Housekeeping department in hotel.							
Module 1	Introduction							

Role of Housekeeping in Hospitality Operations: Housekeeping-Layout of Housekeeping Department-Hierarchy of Room divisions-Team work in Housekeeping department. - Scope of Housekeeping in Lodging Industry: Overview. Housekeeping as a business. Housekeeping for different institutions - Airlines, Hospitals, Hostels, Corporate, Industry etc.

Introduction To Facility Management:

Scope and meaning of facilities management - Importance of Facility management in Hotels - Growth of Facilitate management.

Duties & Responsibilities of Housekeeping department: Executive Housekeeper, Asst. Executive Housekeeper-Middle level Management-Skill based employee's responsibilities-Communication responsibilities-Total quality innovations-tariffs.

Infrastructure Management: Interior decoration & design: Elements and Purpose-Fixtures & Furniture's-Carpets: Curtains & draperies, valances, swag- Window cleaning – Equipment and Agents.

Floor Lighting: Classification / type - Lighting for the guest rooms & public areas. Different types of windows

Colours-Managing Inventories: Colour Wheel - Colour Schemes - Psychological effects of colour.

Linen & Uniforms-Cleaning equipment's & Agents Budget Process-Safety & Security-pest control-Safety and security.

Soft furnishing & Accessories: Types, use & care of soft furnishing.

Role of accessories: Floor, Floor finishes &wall carving- Classification / types - Characteristics - Selection criteria - Cleaning Procedures – care & maintenance - Agents used, polishing / buffing-Floor seals.

Module 3 Hospitality Personnel Management

Managing Human Resources:-Induction and Training-Recruiting, Selecting-Skill Training & Coordination-Motivation & Employee Discipline.

Module 4 Green Hospitality

Eco housekeeping-Horticulture-Contemporary spas-Conservation practices and methods- Eco hotels and recent trends- Emerging trends- Practices at private and public sector

Legal Concerns for Front Office Operations - Guest Safety - Guest Privacy - Guest Removal - Guest property - Guest Non-payment - Illness and death of a guest.

Module 5	ractical						
Implementation	Preparing training modules For entry level (GRA) employees. Designing a customer feedback form. Implementation of time and motion study (study of a given area) Conducting a market research for identifying customer needs. Two Case Studies pertaining to the above topics.						
Recommended Books1. Managing facility by Christine Jones - Hotel facility Planning by Tarun Bansa Hotel housekeeping Operations and Management - by G Raghubalan.							
	2. Hotel housekeeping Operations and Management by G Raghubalan The						

Professional Housekeeper by Georgina Tucker
3. Sudhir Andrews, Hotel House Keeping Training Manual, Tata Mc Graw Hill Publishers, New Delhi, Edition 2, 2005.
4. Hotel Front office & Operations management, Oxford University Press, Jatashankar R.Tiwari
5. Managing the Lodging Operations by Robert Christie Mil 2) Commercial Housekeeping 3) Professional Front Office management by Robert H. Woods

Somoston - W	Soft Core	Semester Exam		xam	T	T		a 14
Semester : IV	Tourism and Hospitality	Theory	IA	Total	L	T	Р	Credits
Code : SCT 4.2	Management	70	30	100	4	0	0	4
Subject Title	Facility and Security Management	,						
Objectives	1. Explain goals and objectives of facilities and maintenance.							
	2. Describe the theoretical aspects of utility systems, energy conservation, mechanical equipment and building design							
	3. Organization and Management of Maintenance department							
	4. Describe the basics of HVAC, electrical, water, sewer, refrigeration and illumination system and safety and security systems in the hotel.							
	5. Explain how Green Management practices can contribute to the overall sustainability of the hotel area.							
Out Come	 Understanding goals and objectives of facilities and maintenance. Understanding aspects of utility systems, energy conservation, mechanical equipment and building design 		cal					
Module 1	Introduction to Facility Management							
Role of facilities – Cost associated with facilities- Design considerations- Impact of facility design on facility management- Planning considerations- Planning of office area, food & beverage service outlet								

areas and service support areas- Management's responsibilities towards facility management-Responsibilities of facility manager and facility department.

Module 2Maintenance Management System

Goals – Organization in star rated hotels- Types of maintenance and repair- Contract maintenance services- Computerized and internet based services-Budgeting for POM and utilities- Capital expenditure management.

Module 3 Heating, Electrical, Lighting and Laundry Systems

Heating system: Heating sources and equipment- Cooling sources and equipment- HVAC system: types, maintenance and control. Electrical system: components- billing methods of electric utilities-telecommunications system. Lighting system: light sources- lighting system design and maintenance-energy conservation opportunities. Laundry system: equipment design factors- maintenance-emerging trends.

Module 4 Environment and Sustainability Management

Motivations for environmental concern- Pollution and control: air, water and noise- Water and sanitation- Land use planning and management- Involving staff, customers, communities and partnerships.

Module 5	Safety and Security Systems					
Building design, maintenance and safety- Safety in the guest bath- Fire safety: prevention, detection, notification, suppression and control- Evacuation plans-Security: key controls, electronic locks-Terrorism, anti-social and extra ordinary events.						
Recommended Books1. Managing facility by Christine Jones - Hotel facility Planning by Tarun E Hotel housekeeping Operations and Management - by G Raghubalan						
	2. Hotel housekeeping Operations and Management by G Raghubalan Professional Housekeeper by Georgina Tucker					
	3. Bernard Davis, Andrew Lockwood and Sally Stone. Food and Beverage Management. Third Edition. Elsevier. 1998					
	4. John A. Cousins, David Foskett, Cailein Gillespie. Food and Beverage Management. Prentice Hall. 2002					
	5. Parvinder S.Bali. Food Production Operations. Oxford. 2009					
	6. Denney G. Rutherford and Michael J. O'Fallon. Hotel and Management					

Operations. Fourth
edition. John Wiley & Sons, Inc. 2007
7. Krishna Arora. Theory of Cooking. Frank Bros. & Co. 2010.

a , , , , , , , , , , , , , , , , , , ,	Soft Core	Semester Exam				_		
Semester : IV		Theory	IA	Total	L	Τ	Р	Credits
Code : SCT 4.3	- Banking Management	70	30	100	4	0	0	4
Subject Title	E-Banking							
Objectives	To make the students conversant with e-banking products in terms of delivery, security and controls with reference to India.							
Out Come	Understanding of e-banking products in terms of delivery, security and controls with reference to India.							
Module 1	Introduction							
Introduction to E-Banking-Impact of Information Technology on Banking- Changing Financial Environment and IT as a strategic response Hardware and Software.								
Module 2	Applications in Banking							
Applications in Banking-Centralized Banking System/Core Banking System/System Administration, Database Administration, Application Server and Application Administration, Network Administration, Domains, Data Downloads/Uploads, Band widths, Data Centre, Data Storage								

Devices, Data Backups/Restoration.

Module 3 Delivery Channels

Delivery Channels-ATM, EFTPOS, Phone Banking, Internet Banking, SMS Banking, Mobile Banking, Credit/Debit Cards, Smart Cards, E-Commerce-Secure Electronic Transfer(SET), Payment Gateways (Credit card/Debitcards), Authentication of payments, etc.

Module 4	Security, Controls and Guidelines					
Security, Controls and Guidelines- Threats to Information System: i)Physical (Insiders/outsiders) ii)						

Viruses, Worms, Trojan horse, Malwares, Software bombs, Phishing, Spoofing, Spamming, denial of service attacks, etc., Information System Security Measures, policy, controls.							
Module 5	BI Committee Reports						
Basel guideline	Basel guidelines for E-Banking, various RBI Committee Reports on Information Systems.						
Recommended Books	 Internet Banking & Shopping by G Chapman E Banking & emerging multidisciplinary processes – Mohommad Ali Sarlak Indian Banking-Nature and Problems, Vasantha Desai, Himalaya Publishing House, Mumbai. 						
4. Banking with Technology, Uppal RK, New Century Publications, New Delhi5. Information System for Modern Management Murdick RG, Ross JHE Clagget JR Prentice Hall of India, New Delhi.							

Semester : IV	Soft Core	Semester Exam		T	T		a r	
		Theory	IA	Total	L	T	P	Credits
Code : SCT 4.4	Banking Management	70	30	100	4	0	0	4
Subject Title	Marketing of Financial Services							
Objectives	 To know financial services. To understand marketing of financial services. 							
Out Come	Understanding financial services understand marketing of financial services							
Module 1	Financial Service							
Evolution of Financial Services – Meaning of Financial Services – Various types of Financial Services, Fund based and Non-fund based – Significance of Financial Services – Growth of Financial Services in India – Emerging Trends in Financial Services – Constraints to the growth of Financial Services.								
Module 2	Products and Schemes							

Mutual Funds Concept – History of Mutual fund Industry in India – Different Schemes – Fund Accounting and Valuation – Advantages – UTI: Objective – Functions – Regulation– Performance Measurement and Evaluation of Mutual Fund Schemes – Unit holder's Protection.

Module 3 Merchant Banking

Merchant Banking – Facets of Merchant Banking - Functions – Legal and Regulatory Frameworks – Relevant Provisions of Companies Act – SEBI Guidelines – Role in Issue Management, Appraisal of Projects, Designing Capital Structure and Instruments – Issue Pricing.

Module 4	Other Financial Services
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Other Financial Services – Leasing and Hire Purchase – Factoring and Forfeiting – consumer Finance – Securitization – Venture Capital – Loan Syndication – Custodial and Depository Services – Credit rating.

Module 5	Marketing of Financial Services

Marketing of Financial Services – Categories of Financial Products – Insurance, Banks, Stocks, Mutual Funds, Pension Plans, other Savings Products – Financial Services Marketing Environment – Micro and Macro Environmental Forces – Marketing Mix for Financial Services – Promotional Strategies – Customer Relations and Servicing.

Recommended Books	 Financial Services, M. Y. Khan Tata McGraw Hill. Indian Financial System Machiraju, Vikas Publishing House
	3. Emerging Scenario of Financial Services E. Gordon and K. Natarajan Himalaya Publishing House, Mumbai.
	4. Merchant banking and Financial Services S. Gurusamy Cengage South – Western.
	5. Mutual Funds in India, Sadhale H., Sage, New Delhi
	6. Financial Markets and financial services, Vasant Desai Himalaya Publishing house.

Semester : IV Code : SCT 4.5	Soft Core	Semester Exam						
		Theory	ΙΑ	Total	L	Т	Р	Credits
	- Insurance Management	70	30	100	4	0	0	4
Subject Title	Corporate Insurance Management							
Objectives	The course is framed to create an appreciation of the importance of the Regulatory Environment necessary for the orderly and smooth functioning of the Insurance Business in India.							
Out Come	Understanding the importance of the Regulatory Environment necessary for the orderly and smooth functioning of the Insurance Business in India.							
Module 1	Introduction of Corporation Insurance							
Module 2	IRDA Functions and Insurance Councils							
IRDA Function and Functions of liability – Hit an Act – Carriage Employee State	ns and Insurance Councils: Mission of IRDA –Regulations issued –Motor and Run Accidents – Marine Insurance of Goods by Sea act and various e Insurance Act – Public Liability a	and Comp Vehicle Ac Act – The other acts act – Gene	et 198 Bill of – We eral a	8 – Salie f Lading orkmen's nd Life	ent fe Act - s cor Insu	atur – Inc nper ranc	es – lian Isatio e Co	No Fault Railways on Act – ouncils –
Formation, duration and dissolution of Executive committee – Functions and Powers of the executive committee.								
Module 3	Regulations on Conduct of Business							
Social sector – financial Plan o Insurance – Co	Conduct of Business: IRDA regul Classification of Rural – Obligations onwards – Micro Insurance –concept a onditions for Micro Insurance Agents egulation and working of ULIPs – IRD.	s for Rura and origin s – Life a	l and – Go nd No	social so vt. recor	ector nmen	befo dati	ore a	and Sixth on Micro
Module 4	Risk Management and Reinsurance							

Risk Management and Reinsurance: Economics of insurance; Managerial aspects of risk management; Reinsurance-legal principles and methods of reinsurance.					
Module 5	International Trends				
International Trends In Corporate Insurance Regulation: Purpose and area of focus of regulations – Regulatory systems of other countries.					
Recommended	1. Agarwal, OP, Banking & Insurance, Himalaya Publishing House, Mumbai				
Books	2. George E Rejda, Principles of Risk Management & Insurance, Pearson Education, New Delhi				
	3. Balachandran S., General Insurance, Insurance Institute of India, Mumbai				
	4. Arthur C., William Jr., Michael Smith, Peter Young, Risk Management and Insurance, Tata McGraw Hill Publishing Company, New Delhi				
	5. Tripathy Nalini Prava & Prabir Pal, Insurance Theory & Practice, Prentice Hall of India POvt. Ltd., New Delhi				
	6. Balachandran S., Life Insurance, Insurance Institute of India, Mumbai				
	7. General Insurance, John Magee & David Bicklhaupt				
	8. B. D. Bhargav (2008)- Insurance Theory And Practice (First edition)				
	9. M. N. Mishra & S. B. Mishra (2010)- Insurance – Principles and Practice (17th edition).				

Semester : IV	Soft Core	Semes	ster E	xam	т	Т	Р	Credits
	Insurance Management	Theory	IA	Total	L			
Code : SCT 4.6		70	30	100	4	0	0	4
Subject Title	Marketing of Insurance Services							
Objectives	 To familiarize the students with the concept & tools of marketing. To provide skills for evaluating competition and develop strategies of marketing. 							
Module 1	Introduction to Marketing							
Concept- scope of marketing – marketing orientations, production, product, selling, marketing and								

societal – concepts – emergence and growth of services – understanding the marketing environment-Marketing mix for services – Developing marketing plan.

Module 2 Consumer Behaviour

Consumer Behaviour – factors influencing purchase decisions – Purchase process – Marketing research – Definition- Steps Research approaches and techniques – forecasting Market demand.

Module 3 Market Segmentation

Market Segmentation – Factors influencing segmentation – Segmentation approaches targeting-Differentiated and undifferentiated marketing – positioning; concept and approaches – Repositioning.

Module 4 Developing insurance services

Developing insurance services mix- service product – service pricing – promotion- distribution – physical evidence – People – Service delivery process – product / service life cycle – New service product planning and development – understanding power of branding – brand equity – insurance salesmanship.

Module 5 Customer relationship management	
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Service quality for Competitive advantage – Customer relationship management – Marketing strategies for different insurance services and businesses – e-selling of insurance and other advancements.

Recommended Books	 Harsh V Verma, Services Marketing- Pearson Education New Delhi Vinnie Jauhari, Services Marketing & Management, Oxford University Press, Mumbai 					
	3. Course Book . IC-31, Insurance Salesmanship, Insurance Institute of India ; Mumbai					
	4. S.M.Jha, Services Marketing, Himalaya Publishing House					
	5. Lovelock, Christopher et al, Service Marketing, Pearson Education New Delhi.					

C	Soft Core	Seme	ster E	xam	 _	T		Care 114
Semester: IV		Theory	IA	Total	L	Т	Р	Credits
Code : SCT 4.7	Hospital Management	70	30	100	4	0	0	4
Subject Title	HRM and Medical Audit							
Objectives	1. The Objective of the Course is to acquaint the learner with various Concepts, Principles of HRM in Hospitals							
	2. The objective of the course is to praudit leading.	2. The objective of the course is to provide an in-depth knowledge about the medical audit leading.						
Out Come	Understanding various Concepts, Prin	Understanding various Concepts, Principles of HRM in Hospitals						
Module 1	Human Resource Management							
-	 HR Planning and Development – Significance – Importance of HR Planning – Factors influencing HR Planning Process – Job Analysis – Recruitment – Selection – Induction & Orientation Programs. Module 2 Training and Development 							
Development	Training and Development – Training Need Identification - Methods of Training – Executive Development – Evaluation of Training Effectiveness - Performance Appraisal – Techniques, Traditional Vs. Modern Methods – Limitations of Appraisal.							
Module 3	Compensation and Benefits							
-	and Benefits – Wage Concepts – Princip ntives and Benefits – ESOPs – Role of I	-	-				-	Fixation –
Module 4	Industrial Relations							
Industrial Relations – Factors affecting Industrial Relations – Role of State in IR – Trade Unions – Blue Collar Vs. White Collar Unions – Association of Doctors, Nursing Staff, Paramedical – Industrial Disputes, Causes, Consequences, Preventive and Settlement Machinery – (Case Studies Compulsory).								

Module 5	Medical Audit							
Introduction – Definition – Origins & Development in Medical Audit – Medical Audit Policy – Concept of Medical Audit – Medical Record, Medical Audit Relationship – Medical Audit related to Diagnosis, Investigations and therapy.Use of Computers in Audit Process – Medical Audit – Global Perspective – Types of Medical Audit – Appraisal of Medical Audit – Methods of Medical Audit.								
Recommended Books	1. 'Hospital Administration' by D.C. Joshi and Mamta Joshi, Published by Jaypee Brothers, Medical Publishers, New Delhi, 2011							
	2. Medical Audit by Anjan Prakash – Published by Jaypee Brothers, Medical publishers (P) Ltd., New Delhi, 2011							
	3. Principles of Hospital Administration and Planning, by B.M.Sakharkar published by :Jaypee Brothers, Medical Publishers (P) Ltd., New Delhi, 2010.							
	4. Goyal, R.C Hospital Administration and Human Resource Management, Prentice Hall of India Private Limited, New Delhi, 2010							
	5. K. Aswathappa, "Human Resource and Personnel Management – Text and Cases", Tata McGraw Hill Publishing Company Limited, New Delhi, 3rd Ed., 2009							
	6. Ian Beardwell and Len Holden, Human Resource Management, MacMillan, New Delhi.							
	7. Venkata Ratnam, C.S. and Srivastava B.K., Personnel/Human Resource Management, Tata McGraw Hill, New Delhi.							
	8. Satya Raju, R., Human Resource Response to New Corporate Initiatives, National Institute of Personnel Management, Calcutta.							

Semester : IV	Soft Core	Semes	ster E	xam	т	Т	Р	Credits
Semester : 1v		Theory	IA	Total		1		
Code : SCT 4.8	Hospital Management	70	30	100	4	0	0	4
Subject Title	Risk And Disaster Management In	n Hospital						
Objectives	To familiarize the students to identify the areas of safety and risk and managing of the same, familiarize the hospital administrators in the area of disaster management.							

Module 1	Security Organization and Management

Security Organization and Management: Security Sensitive Areas –Functions of Hospital Security Department – Security Organization and Physical Security Measures - Need for Security Technology –Contract Security Agency –Effective Security Management in Hospitals – Security Committee – Periodic Security Audit.

Module 2 Hospital Acquired Infection

Hospital Acquired Infection (HAI): Objectives – Control and Prevention – House- keeping – Central Sterile Supply Department (CSSD) – Nursing Care – Waste Disposal – Antibiotic Policy – Hospital Infection Control committee – Composition – Role and Functions – Surveillance – High Risk Procedures – Training and Education – Universal Precautions for Health Care Workers.

Module 3 Fire Hazards

Fire Hazards: Elements of Fire – Fire Hazard Triangle – Causes of Hospital Fires – Fire Protection – Structure Planning and Design Considerations – Buildings: Electric Installations – Water Supply – Fire Points and Escape Routes – Fuel Store – Manual Call Points – Means of Escape and Evacuation – Risk Evaluation.

Module 4Radiation Protection and Safety

Radiation – Biological Effects of Radiation – Radiation Protection and Safety – Principles in the Layout of a Diagnostic X-ray Room – Contrast Media – Magnetic Resonance Imaging – Planning Constraints – Preventive Measures Against Magnetic Field Hazards – Nuclear Medicine Department – Radiation Protection Aspects – Radioactive Waste Collection and Disposal – Procedure for Obtaining Clearance.

Module 5 Disaster Management

Disaster Management – Basic Concepts – Disaster Classification – Disaster Process – Special Characteristics – Principles of Disaster Planning – Disaster and Health Problems – Organization for Medical Relief – Principles of Mass Casualty Management – Objectives of and Need for Hospital Disaster Plan – Disaster Committee – Organization – Role and Responsibilities – Organizing Disaster Facilities – Disaster Response – Alert and Recall – Deployment – Disaster Administration – Disaster Manual – Disaster Drill. TRIAGE.

Recommended	1. Shailendra K. Singh, Safety & Risk Management, Mittal Publishers – 2006.
Books	2. J.H. Diwan, Safety, Security & Risk Management, APH – 2005.
	3. Stephen Ayers & Garmvik, Text Book of Critical Care, Holbook and Shoemaker,

2006.
4. Community Medicine – Recent Advances by AH Suryakantha – Published by Jaypee Brothers Medical Publishers (P) Ltd., New Delhi – 2008.
5. Hospital Administration – by D.C. Joshi & Mamta Joshi – Published by Jaypee – New Delhi – 2009.

	Soft Core	Seme	ster E	xam	T	T	D			
Semester : IV		Theory	IA	Total	L	T	Р	Credits		
Code : SCT 4.9	Entrepreneurship Development	70	30	100	4	0	0	4		
Subject Title	Management of Small Business	Management of Small Business								
Objectives	2. To help the students get equipped	 To make the students understand the managerial dimensions of small business. To help the students get equipped with necessary managerial skills for managing their enterprises in case of potentiality. 								
Out Come	Understanding the managerial dimensions of small business.									
Module 1	Introduction	Introduction								
	of the small business – Differences with Vis large business, Managing Business	0			emen	ıt of	Sma	111		
Module 2	Managing Marketing	Managing Marketing								
	Internal and External environment scanning, Business Model Development, Idea Management, Marketing Plan, formal and informal Market Research, distribution channels, Role of ICT.									
Module 3	Managing Finances									
Challenges of Managing Finance, Taxation and Costing. Sources of Finance, Traditional costing vs Activity based costing, Handling petty cash, Business and checks, computerised accounting – advantages, Merchant accounts, accounting software.										
Module 4	Managing Human Resource	Anaging Human Resource								

Identifying the human resources who can work for small business, strategies for Human Resource policies for small business, Strategies for building human resources team for small business.

Module 5 Managing Production and Operations

Production in small business vis-a-vis production in large business, size of the plant, process, planning and control of production in small business, cost of production, utilization of production capacities, technical knowhow.

Recommended Books	1. Dr. Vasant Desai , "Dynamics of entrepreneurial development and management" , Himalayan Publishing House ,5th edition, 2014
	2. Richard M. Hodgetts , Donald F Kuratko and Margaret Burlingame,"Small Business Management", Wiley Publishing, Ist Edition, 2007
	3. J.C. Saboo, MeghaBiyani,"Management of small scale industries", Himalayan Publishing House,
	4. Pearce Clement Kelley, "How to organize and operate a small business ", Prentice Hall Publication, 7th Edition, 1985
	5. Dee Blick , "The ultimate small business marketing book", Filament Publishing, 2011
	6. Dee Blick , "The 15 essential marketing master classes for your small business", Capstone , 1st Edition, 2013
	7. Carolyn Tate , "Marketing your small business for dummies ", Australian and New Zealand, Wiley Edition, 2010
	8. Fred S. Steingold , "Hiring your first employee: A step-by-step guide ", NOLO Ist Edition, 2008
	9. Stuart Atkins MBA, "Small Business Marketing: A Guide for Survival Growth and Success", Book Surge Publication, 2009.

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Semester : IV		Theory	IA	Total	L	Т	Р	Credits	
Code : SCT 4.10	Entrepreneurship Development	70	30	100	4	0	0	4	
Subject Title	Corporate Entrepreneurship	Corporate Entrepreneurship							
Objectives		1. To develop an integrated approach to the analysis and understanding of businesses and industries in their competitive environments.							
	2. To develop a framework for critic	ally evalua	ting t	ne contri	butio	ns o	f oth	ers.	
Out Come	Understanding of businesses and ind	lustries in t	heir c	ompetiti	ve en	viroi	nmei	nts.	
Module 1	Entrepreneurship and Corporate	Entrepreneurship and Corporate Entrepreneurship							
Entrepreneurs	hip and Corporate Entrepreneurship	þ							
How Innovation	Actually Happens								
The Crucial role	es of Innovation								
Behavioural Asp	pects of Corporate Entrepreneurship								
How to Succeed	As an Entrepreneur								
Module 2	Iodule 2 Understanding & Managing the Entrepreneurial Process								
Understanding	& Managing the Entrepreneurial P	rocess							
What an Entrepr	reneurial Program Looks Like								
Identifying, Eva	luating & Selecting the Opportunity								
Finding a Good	Finding a Good Idea								
Locating the Ve	Locating the Venture in the Organization								
Getting Started									
Module 3	Module 3 Organizing the Venture								
Organizing the	Venture								
Avoiding Typica	al New Product Mistakes								

Controlling the Venture

Entrepreneuring within a Structured Development Process

Module 4 The Internal Policies of Venturing

The Internal Policies of Venturing

Advice for Hands-on Innovators

Selecting, Evaluating, and Compensating Corporate Entrepreneurs

What Can You Do As Middle Managers

Module 5 Funding the Venture

Funding the Venture

What Can You do in Senior Leadership

Implementing Corporate Venturing in Your Organization

Diagnosing Your Climate for Innovation

Improving Your Climate for Innovation

The Future of the Entrepreneurial Organization

Recommended Books	1. Morris, Kuratko and Covin, "Corporate Entrepreneurship and Innovation", 3rd edition.
	2."Corporate Entrepreneurship Innovation and Strategy in Large Organizations" by Paul Burns, 3rd Edition 3. Don Tapscot,(1995),The Digital Economy, McGraw- Hill Publication
	4. Mark Skilton, (2015), Building the Digital Enterprise, Palgrave Macmillan.
	5. Biniari, M. G. (2012). "The Emotional Embeddedness of Corporate Entrepreneurship: "The Case of Envy. <i>Entrepreneurship Theory and Practice,</i>
	6. Chung, L. H., & Gibbons, P. T. (1997). Corporate entrepreneurship: The roles of ideology and social capital. <i>Group</i> &Organization Management.

G (11	Soft Core	Semes	ster E	xam				
Semester : IV		Theory	IA	Total	L	Τ	Р	Credits
Code : SCT 4.11	- Retail Management	70	30	100	4	0	0	4
Subject Title	Warehouse Management							
Objectives	1. To provide the conceptual framew modern era.	1. To provide the conceptual framework of warehouse, their significant role in the modern era.						
	2.To familiarize with structure of me	erchandise	mana	gement s	ysten	1.		
	3. To give an overview of emerging management.	3. To give an overview of emerging strategy and technology used in the warehouse management.						
Module 1	Introduction							
Types of Warehouses, Warehousing Cost, Warehousing Strategies, Significance of Warehousing in Logistics, Warehousing Management Systems (WMS). Module 2 Merchandise Management System Merchandise Management System: Introduction, Objectives, Meaning of Merchandise Management System, Organization Structure in Merchandise Management, Warehousing Function Model, Stock								
Valuation.								
Module 3	Role of Warehousing in Retail							
Role of Warehousing in Retail: Introduction, Objectives, Retailing and Warehousing, Challenges in retail warehousing, Warehousing in fashion retail, Setting up a warehouse, Retail product tracking in warehouse using RFID, Types of warehouses, Benefits of warehousing, Role of government in warehousing, Characteristics of an ideal warehouse, Storing products in a warehouse, Warehousing — the way forward, Warehousing and Supply Chain.								
Module 4	Strategic Aspects of Warehousing	Strategic Aspects of Warehousing						
Warehousing, I	Strategic Aspects of Warehousing: Introduction, Objectives, Different Types of Customers in Warehousing, Importance of Warehouse in a Value Chain, Warehouse Location, Modern Warehouse							

Operations, World-class Warehousing.

Module 5	echnology in Warehouse Management								
Technology aids in retail warehouse management: Introduction, Objectives, Bar code scanners, Wireless LAN, Mobile Computers, Radio Frequency Identification (RFID).									
Recommended Books	1.Warehouse Management – A Complete Guide to Improving Efficiency and Minimizing Costs in the Modern WarehouseBy Gwynne Richards								
	2. Warehouse Distributions and Operations Handbook By David Mulcahy								
	3. Excellence in Warehouse Management By Stuart Emmett								
	4. Highly Competitive Warehouse Management By Jeroen P. van den Berg								
	5. Selecting, Buying, Installing and Using a Modern Warehouse Management System By Jan Young.								

	Soft Core	Semes	ster E	xam	T	T	р	
Semester : IV		Theory	IA	Total	L	T	Р	Credits
Code : SCT 4.12	Retail Management	70	30	100	4	0	0	4
Subject Title	Retail Selling Skill							
Objectives	1. The objective is to acquaint the participants with the concepts and strategies involved in retail sales.							
	2. To provide a knowledge about practical tools to develop retail product salesstrategies in the competitive business environments.							
Out Come	Understanding concepts and strategies involved in retail sales.							
	Understanding about practical tools to develop retail product salesstrategies in the competitive business environments.							
Module 1	Introductions to Retail Sales							
Introductions to Sales - Selling Approaches - Transactional Selling, Affilliative Selling, Consultative Selling etc. Selling Process - Opening the sales, Probing, Demonstration, Trial Close, Handling Objections, Closing the sales, Confirmation and Invitation.								

Module 2 Opening the Sales

Opening the Sales- Goals- Customer Resistance, relationship building, Opening Lines- Opening lines must be questions to encourage conversation, Opening Lines Must Have Nothing to do With Business, Opening lines must be creative, unique, and/or special enough to start a conversation. The 180 Degree Pass By approach – cases and role play.

Module 3 Selling Process

Probing – Goals- determine the customer's wants, needs, and desires, find out why they want, what they want, develop the customer's trust in you. Developing the Probing Skills- Open-Ended Questions, Close-Ended Questions, Logical Sequence, Question-Answer-Support, Switching

Demonstration- Goals- establish the value of the merchandise, create a desire of ownership. Getting the Customer Involved- F-A-B-Gs (Feature, Advantage, Benefit, Grabber).

Module 4 Trial Close

Trial Close- GOAL- close the sale on the primary item, sell additional merchandise. Constructing a Trial Close- Step one: "How about, Step Two: The Enhancer, Step Three: The Add-on, Step Four: Must Have, Step Five: Possession

Handling Objections – GOAL- to save the sale by uncovering the customer's real reason for not buying. Six-Step Technique for Overcoming Customer Objections- Step One: Listen to the Entire Objection, Step Two: Acknowledge the Objection, Step Three: Getting Permission to Continue, Step Four: Do You Like It?, Step Five: The Smoke-Out, Step Six: Ask the Customer about Price.

Module 5 Closing the Sale

Closing the Sale- Goal- to get the customer to buy the main item and the add-ons. Buying signals, Closing Techniques- The Either/Or Close, The Reflexive Close, The Ask-For-It Close, The Third-Party Reference Close, The Assumptive Close or The Order Form Close

Confirmations and Invitations- Goals- prevent buyer's remorse which can lead to returns or cancellations, encourage personal trade and increase repeat business. Guidelines for successfully inviting customers back to store- Make an agreement with your customers, Invite the customer back to the store to see you.

Recommended Books	1. Tanner, Honeycutt, Erffmeyer (2009), Sales Management, shaping future sales leaders, Dorling Kindersley India Pvt. Ltd.
	2. Start and Run a Retail Business by Dion, Jim; Topping, Jaico Publishing House
	3. Sales Management-Richard Still, Edward Cundiff, Norman Govani.

4. Sales Management –Cunnndiff,Bolling.
5. Professional Sales Management- Rolph Anderson, Joseph Hair.
6. Sales Management- M.V. Kulkarni.
7. Sales & Marketing Training- Patrick Forsyth.
8. Sales Management –Rosan Spiro
9. http://thefriedmangroup.com/articles/Effective-Probing-articles.htm
10. http://www.newyorkdeca.org/competitive_events/stateevents/SD.PDF
11. Harry J Friedman (2002), "No Thanks, I am Just Looking", Chapter 5, John Wiley and Sons
12. SwapanaPradhan- Retailing Management
13. David Gilbert- Retail Marketing
14. George H, Lucas Jr., Robert P. Bush, Larry G Greshan- Retailing
15. A. J. Lamba- The Art of Retailing
16. Barry Berman, Joel R Evans- Retail Management; A Strategic Approach.

Como da como MV	Soft Core	Semester Exam			T	Т	Р	
Semester : IV		Theory	IA	Total		1	P	Credits
Code : SCT 4.13	Textile Management	70	30	100	4	0	0	4
Subject Title	Wet Processing and Garment Manufacturing Technology							
Objectives	To impart key insights into the practical aspects of wet processing and garments manufacturing technology used in the textile industry.			nents				
Module 1	Textile Processing							
Textile Processing Definition, Need for Processing, Dry and Wet Processing as related to common, fabrics: Cotton, Silk, Wool, synthetics. Preparatory process Meaning, Need for preparatory processes. Types - Singeing, Scouring, bleaching, mercerizing, desizing.								
Module 2 Dyeing Classification								

Dyeing Classification of dyes and Stages of dyeing, Characteristics of dyes, Direct, Vat, Sulphur, reactive, naphthol, acid, Basic and Disperse Dyes - Method of dyeing Cotton, Silk, Wool and Synthetics with respective dyes, Dyeing of fibre blends. Definition types, Direct styleblock stencil, screen, roller printing, Duplex printing, Rotary, Transfer printing, Discharge style Resist style, Batik, tie and dye, Minor printing methods- Flocking, Marbling, Photoprinting, Warp printing and Air brush printing.

Module 3 Planning, Drawing and Reproduction

Planning, drawing and reproduction of the marker. The requirements of marker planning. Efficiency of the marker plan. The spreading of the fabric to form a lay. The requirement of the spreading process. Methods of spreading, nature of fabric packages. The cutting of fabric, objectiveness of cutting and methods of cutting.

Module 4 Sewing Machines

Basic sewing machines and associated work aids, simple automation. The use of components & trims – Labels and motifs, lining, Interlining, wadding, lace, braids & elastics, Hooks and loop fastening, Seam binding and tape, Shoulder pad, Eyelets & laces, Zip fastener, Buttons, Tack buttons, Snap fasteners and Rivets, Performance properties of components and trims.

Module 5	Pressing					
U 1	urpose of pressing, categories of pressing, means of pressing, pressing equipment and ng, permanent press. Pressing practices in Indian Industries.					
Recommended Books1. Manivsakam.N. Treatment of Textile processing Effluents, Sakthi Publications Coimbatore, 1995.2. Shenai, V.A. History of Textiles Design, Sevak Publications, Mumbai, 1995.						
Introduction to clothing production management – 2nd edition, Blackwell						
	Science, New Delhi3. Gerry Cooklin, Garment technology for Fashion Designers –Blackwell Science, New Delhi.					
	4. Gerry cooklin, Introduction to clothing manufacture –Blackwell Science, New Delhi, 2000.					

a . w	Soft Core	Semes	ster E	xam	-	T	D	
Semester: IV		Theory	IA	Total	L	T	Р	Credits
Code : SCT 4.14	Textile Management	70	30	100	4	0	0	4
Subject Title	Apparel and Garment Merchandisi	ng						
Objectives	1. To enhance the basics knowledge of apparel and garment merchandising in the textile industry.							
	2. To provide the modern conceptual framework of apparel marketing.							
Out Come	Understanding knowledge of apparel and garment merchandising in the textile industry.							
Module 1	Merchandising Terminologies							
Nature of Appa	Merchandising Terminologies – Classification of Exporters – Organization Of Apparel Industry – Nature of Apparel Industry – Types of Apparel Industry – Based Concepts Applied To Apparel Industry. Dynamics of Fashion – Effect of Environment, People, Economy, and Fashion.							
Module 2	Apparel Merchandizing							
Apparel Merchandizing – Definition –Scope, Function. Functions of Merchandiser .Principles of merchandising .Types Of Merchandising – Visual Merchandising –Display Types Visual Merchandising Techniques.								
Module 3	Forecasting							
Forecasting – Awareness of Market Trends –Product Development Product Mix, Factors Affecting Product Mix, Factors Influencing Change In Product Mix. Trade Fairs and Fashion Shoes for Forecasting.								
Module 4	Sourcing							
Sourcing – Definition Need for Sourcing, Methods of Sourcing. Sourcing of Raw Materials, Sourcing For Accessories – Linings, Buttons, Zippers and Labels Manufacturing Resource Planning –								

Principles of Ma	Principles of Manufacturing Resource Planning Supply Chain – Demand Chain Analysis.						
Module 5	pparel Marketing						
Apparel Marketing Definition, Scope, Function, Marketing Strategies – Market Research – Types of Market. Advertising – Purposed, Method and Types of Advertising.							
Recommended Books	1. Shivaramu.S – Export Marketing – A Practical Guide To Exporters – Wheeler Publishing .						
	2. Carr.H.C The Clothing Factor – The Clothing Institute ,London						
	3. Mike Essay – Fashion Marketing – Blackwell Science.						
	4. Stephen GiniFashion, Concept to customer McGrewHill.						

	Soft Core	Semester Exam			.			a u
Semester : IV	Agri-business and Rural	Theory	IA	Total	L	T	Р	Credits
Code : SCT 4.15	Management	70	30	100	4	0	0	4
Subject Title	Agricultural Marketing							
Objectives	1. To make students understand the functions performed by the agricultural marketing system.							
	2. To make students aware of current issues and trends in agricultural markets.							
	3. To help students identify basic market problems and assess the effect of market imperfections on the performance of the marketing.							
Out Come	Understanding the functions performed by the agricultural marketing system.							
Module 1	Agricultural market in India							
Matheda of Sala: Hothe system private percentiations, quotation on complex dars and machum sala								

Methods of Sale: Hatha system, private negotiations, quotation on samples, dara and moghum sale methods, open auction method. Marketed and Marketable surplus: Relationship between marketed and marketable surplus, relationship between price and marketable surplus. Limitations of Agricultural marketing: post-harvest immediate sales by farmers or distress sales, need and inadequacy of institutional marketing infrastructure.

Module 2 Grading and Standardization

Meaning of grading and standardization, purpose of grading, advantages of grading, inspection and quality control, analysis of rural produce, inspection and testing of Agmark Grade, Indian standards, India's progress in grade specifications, consumer perception, producer's problems in grading, Population of grading, Motivation for grading, enactments in support of grade, ISO, CAC (International Standards).

Module 3	Transportation of farm products
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Functions of transportation, advantages of these functions, transportation methods, details, cost of transportation, transportation problem, suggestions for improvements.

Module 4 Storage and Warehousing

Storage, storage practices in India, Risks in storage, storage structures, essentials of storage structures, cost of storage, returns of storage cost, warehousing, types of warehouses, warehousing in India, CWC, SWC, functioning of warehouses, growth of warehouses, FCI, warehouse capacity utilization, improvement suggestions, cold storage, advantages, capacity.

Module 5	New trends in Indian Agriculture						
Agro Processing Sector in India, The present state of agro processing and marketing, agencies involved in agro marketing, food processing and value addition are the keys to the future. Global demand for Indian Agriproduce– project on agricommodity and global prices.							
Recommended1. Agricultural Marketing in India, Acharya and Agarwal, Oxford and IBHBooksPublishing							
	2. Agricultural Marketing – New Trends and Techniques, K K.Tiwari , D.N Publications						
	3. New Perspectives in Rural Agricultural Marketing, Ramkishen, Jaico						
	4. Rural Agriculture and Marketing, Verma, Jiloka and Mandal, Deep and Deep Publications.						

Someston W	Soft Core	Semes	ster E	xam	L	Т	Р	Creadita
Semester: IV	Agri-business and Rural	Theory	IA	Total			P	Credits
Code : SCT 4.16	Management	70	30	100	4	0	0	4
Subject Title ICT for Agriculture Management								
Objectives	 To acquire a clear understanding of theory and application of Information & Communications Technology in various fields of Agriculture Management. To help students in developing the linkage across various technological fields of agriculture management. 							
Module 1	ule 1 Introduction							
Basic terminology, Recent history of adoption of ICT in developing countries, Leapfrogging technology – the mobile phone, ICT and its ramifications for rural economies, Introduction to various ICT enabled rural services related to land, education, health, insurance, micro-credit, marketing etc. Village Resource Centre (VRC), Common resource Centre (CRC), Tele-education, community radio etc. Potential impact.								

Module 2	ICT for production systems management
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Types of ICT information service, Short-term productivity information services, Crisis management information services, Long-term productivity information services, Risk management information services, Common ICT platforms for information services, Collection and analysis, Delivery, Issues and challenges for ICT information services, Advantages of and opportunities for ICT information services.

Module 3 ICT

ICT for market access

Types of market access ICT service, Pricing services, Virtual trading floors, Holistic trading services, Downstream (and upstream) administration, Issues and challenges for market access ICT services, Advantages of and opportunities for market access ICT services.

Module 4 ICT fe

ICT for financial inclusion

Types of financial inclusion, ICT services, Transfers and payments, Agricultural credit, Savings for agricultural needs, Insurance, Common ICT platforms for financial inclusion services, Issues and challenges for ICT financial inclusion services, Advantages of and opportunities for ICT financial inclusion services.

Module 5	Overview of Geographical Information Systems				
Remote Sensing and Image Processing, GPS, GIS Data Modelling, Geographical Information Systems, Issues and Concerns in Land and Water Management, The GIS Approach. Planning and Implementing a GIS; Case studies on GIS; GIS and Precision farming; GIS Applications in micr resource mapping, principles in micro planning, modelling in resource mapping GIS Technolog trend and next generation Systems.					
Recommended Books					
	2. E- Governance Concepts and case Studies- C.S.R Prabhu , Prentice Hall of India				
	3. Cases on Developing Countries and ICT Integration: Rural Community Development ,edited by Rebecca Nthogo Lekoko, Ladislaus M. Semali, IGI				
4. Fundamentals of Geographic Information Systems. DeMers, M.N. (1 Ed., Wiley Press.					
	5. Principles of Geographical Information Systems Burrough, P.A. and R.A. McDonald (1998), Oxford University Press.				

Comostom IV		Semester Exam			т	Т	D	0.14
Semester: IV	Skill Core	Theory	IA	Total	L	1	Р	Credits
Code : SCP 4.1		70	30	100	4	0	0	4
Subject Title	Corporate Excellence							
Objectives	To build an understanding of different corporate cultures, business practices, and social norms to communicate more effectively in domestic and cross-cultural business contexts.							
Out Come	Understanding of different corporate cultures, business practices, and social norms to communicate more effectively in domestic and cross-cultural business contexts.							

Module 1 In	npression Management
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Impression Formation, Tactics, The Self presentational Motive, The Compass Qualities; First and Lasting Impressions; Magic Pills; Toxic Traits, The Social Context: Norms and Roles, The Target's Values, Actions; The Environment; Success; Changing from the Outside-in, Current Social Image, Instrumental Complementarity, The Private Self, Worrying about Impressions. Creating Rapport, Powerful Persuasion Strategies.

Module 2Making Introductions and Greeting People

Greeting Components, the Protocol of Shaking Hands, Introductions, Introductory Scenarios, Addressing Individuals.

Meaning of Excellence, importance in day to day life, skills to achieve excellence- Creative insight, Sensitivity, Vision, Versatility, Focus, Patience, Positive thinking.

Module 3Emotional Intelligence and Corporate Essentials

Meaning, scope and importance of emotional intelligence, types of emotions and its effect on individual, elements of emotional intelligence. Emotional literacy.

Group discussions, organizing meetings, scheduling day to day time tables, Managing visitors and outside guests, interpersonal relationship at corporate level.

Module 4 Corporate Meetings

Meaning of meetings. Notices, Agenda, Minutes, Types meeting, organizing corporate meeting. Do's and Don'ts of corporate meetings.

Module 5	odule 5 Communication in Global Scenario					
Introduction; Concept of culture; National Cultural; Variables; Individual Cultural Variable Communication styles; Developing Cultural Intelligence; Guidelines for Intercultural communication.						
Recommended	1. Organisational Behaviour – Dr. S. S. Khanka, S. Chand					
Books	2. Organisational Behaviour – K. Ashwathappa, Himalaya Publishing.					
3. Organisational Behaviour – Suja R. Nair, Himalaya Publishing.						
	4. Managerial Communication – Rai, Himalaya Publishing House					
5. Communication – C. S. Rayudu, Himalaya Publishing House						

Somostor IV	Skill Core	Semester Exam			T	m	D	a u
Semester: IV		Theory	IA	Total	L	Τ	Р	Credits
Code : SCP 4.2		70	30	100	4	0	0	4
Subject Title	Computer Application Management							
Objectives	1. To strengthen students' technology skills in the continually changing online community.							
	2. To prepare students for learning and working in the 21 st century through communication and collaboration tools.							
	3. The course builds skills beyond the traditional computer concepts and incorporates emerging technologies using Google Applications.							
Module 1	Internet, Intranet and Extranet							
History of Internet, Protocol, IP Address and Domain Name, Advantages and Disadvantages of Internet, Internet Service Provider (ISP), Meaning of Server.								
Intranet, Featur	res, Benefits and Uses or Advantages of	Intranet.						
Meaning of Extranet, Features, Uses, Advantages and Disadvantages, Intranet Vs. Extranet,								
Difference between Internet and Intranet.								
Module 2	Web Brower							
Web browsers, Client and Server, Search Engines, URL, Hypertext, Website, Web page, Home page, download and upload, online and offline. Email, Managing E-mails.								
Module 3	Google Application							
Google Maps, Translate, YouTube channel, Calendar, Docs, Sheets, Slides, Drive, forms, alerts, voice, books, ads, finance, Google Scholar.								
Module 4	Google Business and Statistical Applications							
Google Business Applications and their uses. Google Statistical tools and their uses.								
Module 5	e-Auctions							

Auctions, Forward auctions,	, English auctions,	Yankee auctions,	Dutch auctions,	Reverse auctions,
Bartering.	-			

Recommended Books	1. Baker, D. L. (2008). How to Do Everything with Google Tools. New York, NY: McGraw-Hill Companies.
	2. Lerman, J., & Hicks, R. (2010). Retool Your School: The Educator's Essential Guide to Google's Free Power Apps. Eugene, OR: International Society for Technology in Education.
	3. Covili, J. (2012). Going Google: Powerful Tools for 21st Century Learning. Thousand Oaks, CA: Corwin.
	4. My Google Apps (2nd Edn.): Patrice-Anne Rutledge, Sherry Kinkoph Gunter.
	4. The Teacher's Guide to Google Classroom eBook: Kasey Bell, Kindle Edition.
	5. Google Apps Meets Common Core (1st Edition) by Michael J. Graham
	6. Google Apps Script: Web Application Development Essentials (2nd Edition): James Ferreira.