

Hindi Vidya Prachar Samiti's

Ramniranjan Jhunjhunwala College

of Arts, Science & Commerce (Autonomous College)



Affiliated to

UNIVERSITY OF MUMBAI

Syllabus for the T.Y.BMS

Program: Bachelor of Management Studies. Course: Management Studies

(Adapted from the Credit Based Semester and Grading System T.Y.BMS Syllabus of University of Mumbai 2018-19)

DISTRIBUTION OF TOPICS AND CREDITS

TY BMS SEMESTER - V

T.Y.BMS SEMESTER V - Elective Course (Finance)

Course	Nomenclature	Credits	Topics
RJCUBMS501A	Investment Analysis & Portfolio Management	3	 Introduction to Investment Environment Risk - Return Relationship Portfolio Management and Security Analysis Theories, Capital Asset Pricing Model and Portfolio Performance Measurement
RJCUBMS502A	Commodity & Derivatives Market	3	 Introduction to Commodities Market and Derivatives Market Futures and Hedging Options and Option Pricing Models Trading, Clearing & Settlement In Derivatives Market and Types of Risk
RJCUBMS503A	Wealth Management	3	 Introduction Insurance Planning and Investment Planning Financial Mathematics/ Tax and Estate Planning Retirement Planning/ Income Streams & Tax Savings Schemes
RJCUBMS504A	Direct Taxes	3	 Definitions and Residential Status Heads of Income – I Heads of Income – II Deductions under Chapter VI A Computation of Taxable Income of Individuals

T.Y.BMS SEMESTER V - Elective Course (Marketing)

Hindi Vidya Prachar Samiti's Ramniranjan Jhunjhunwala College of Arts, Science & Commerce T.Y.BMS Syllabus Semester V & VI

Course	Nomenclature	Credits	Topics
RJCUBMS501B	Services Marketing	3	 Introduction of Services Marketing Key Elements of Services Marketing Mix Managing Quality Aspects of Services Marketing Marketing of Services
RJCUBMS502B	E-Commerce & Digital Marketing	3	 Introduction to E-commerce E-Business & Applications Payment, Security, Privacy &Legal Issues in E-Commerce Digital Marketing
RJCUBMS503B	Sales & Distribution Management	3	 Introduction Market Analysis and Selling Distribution Channel Management Performance Evaluation, Ethics and Trends
RJCUBMS504B	Customer Relationship Management	3	 Introduction to Customer Relationship Management CRM Marketing Initiatives, Customer Service and Data Management CRM Strategy, Planning, Implementation and Evaluation CRM New Horizons

T.Y.BMS SEMESTER V - Elective Course (Human Resource)

Course	Nomenclature	Credits	Topics
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RJCUBMS501C	Finance for HR Professionals & Compensation Management	3	 Compensation Plans and HR Professionals Incentives and Wages Compensation to Special Groups and Recent Trends Legal and Ethical issues in Compensation
RJCUBMS502C	Performance Management & Career Planning	3	 Performance Management – An Overview Performance Management Process Ethics, Under Performance and Key Issues in Performance Management Career Planning and Development
RJCUBMS503C	Talent & Competency Management	3	 Introduction to Talent Management Talent Management System Contemporary Issues and Current Trends in Talent Management Competency Management and Competency Mapping
RJCUBMS504C	Stress Management	3	 Understanding Stress Managing Stress – I Managing Stress – II Stress Management Leading to Success

T.Y.BMS SEMESTER V - Core Course

Course	Nomenclature	Credits	Topics
RJCUBMS505	Logistics & Supply Chain Management	4	 Overview of Logistics and Supply Chain Management Elements of Logistics Mix Inventory Management, Logistics Costing, Performance Management and Logistical Network Analysis Recent Trends in Logistics and Supply Chain Management

T.Y.BMS SEMESTER V – Ability Enhancement Course (AEC)

Course	Nomenclature	Credits	Topics
RJCUBMS506	Corporate Communication & Public Relations	4	 Foundation of Corporate Communication Understanding Public Relations

	3. Functions of Corporate Communication
	and Public Relations
	4. Emerging Technology in Corporate
	Communication and Public Relations.

<u>TY BMS SEMESTER – VI</u>

T.Y.BMS SEMESTER VI - Elective Course (Finance)

Course	Nomenclature	Credits	Topics
RJCUBMS601A	International Finance	3	 Fundamentals of International Finance Foreign Exchange Markets, Exchange Rate Determination & Currency Derivatives World Financial Markets & Institutions & Risks Foreign Exchange Risk, Appraisal & Tax Management
RJCUBMS602A	Innovative Financial Services	3	 Introduction to Traditional Financial Services Issue Management and Securitization Financial Services and its Mechanism Consumer Finance and Credit Rating
RJCUBMS603A	Project Management	3	 Introduction to Project Management & Project Initiation Analyzing Project Feasibility Budgeting, Cost & Risk Estimation in Project Management New Dimensions in Project Management
RJCUBMS604A	Indirect Taxes	3	 Introduction to Indirect Taxation and GST Concept of Supply Registration and Computation of GST Filing of Returns

T.Y.BMS SEMESTER VI - Elective Course (Marketing)

Course	Nomenclature	Credits	Topics
RJCUBMS601B	Brand Management	3	 Introduction to Brand Management Planning and Implementing Brand Marketing Programs Measuring and Interpreting Brand

Hindi Vidya Prachar Samiti's Ramniranjan Jhunjhunwala College of Arts, Science & Commerce T.Y.BMS Syllabus Semester V & VI

			Performance 4. Growing and Sustaining Brand Equity
RJCUBMS602B	Retail Management	3	 Retail Management- An overview Retail Consumer and Retail Strategy Merchandise Management and Pricing Managing and Sustaining Retail
RJCUBMS603B	International Marketing	3	 Introduction to International Marketing & Trade International Marketing Environment and Marketing Research International Marketing Mix Developments in International Marketing
RJCUBMS604B	Media Planning & Management	3	 Overview of Media and Media Planning Media Mix & Media Strategy Media Budgeting, Buying & Scheduling Media Measurement, Evaluation

T.Y.BMS SEMESTER VI - Elective Course (Human Resource)

Course	Nomenclature	Credits	Topics
RJCUBMS601C	HRM in Global Perspective	3	 International HRM – An Overview Global HRM Functions Managing Expatriation and Repatriation International HRM Trends and Challenges

RJCUBMS602C	Organisational Development	3	 Organisational Development – An Overview Organisational Diagnosis, Renewal and Change OD Interventions OD Effectiveness
RJCUBMS603C	HRM in Service Sector Management	3	 Service Sector Management- An Overview Managing Human Element in Service Sector Issues and Challenges of HR in Service Sector HRP Evaluation, Attrition, Retention & Globalization
RJCUBMS604C	Indian Ethos in Management	3	 Indian Ethos – An Overview Work Ethos and Values Stress Management Indian Systems of Learning

T.Y.BMS SEMESTER VI - Core Course

Course	Nomenclature	Credits	Topics
RJCUBMS605	Operation Research	4	 Introduction to Operations Research and Linear Programming Assignment and Transportation Models Network Analysis Job Sequencing and Theory of Games

T.Y.BMS SEMESTER VI – Ability Enhancement Course (AEC)

Course	Nomenclature	Credits	Topics
RJCUBMS606	Project Work	4	

T.Y.BMS SEMESTER V - Elective Course (Finance)

SEMESTER V (PRACTICAL)		L	Cr
Subject Investment Analysis & Portfolio Management	Paper Code: RJCUBMS501A	60	4
UNIT I		15	
Introduction to Investm	ent Environment		

Criteria for Investment, Types of Inv Gambling, Investment Avenues, Facto Alternatives • b) Capital Market in India: Introductio and Functions, Stock Market Index, The Depository Settlement, Online Share The Small cap, Large cap, Midcap and Penn UNIT I Risk - Return Re	I elationship and Unsystematic risk, Measurement of eduction of Risk through Diversification.	20	
UNIT II	П	15	
Portfolio Management an	nd Security Analysis		
 a) Portfolio Management: Meaning and Concept, Portfolio Management Process, Objectives, Basic Principles, Factors affecting Investment Decisions in Portfolio Management, Portfolio Strategy Mix. b) Security Analysis: Fundamental Analysis, Economic Analysis, Industry Analysis, Company Analysis, Technical Analysis - Basic Principles of Technical Analysis., Uses of Charts: Line Chart, Bar Chart, Candlestick Chart, Mathematical Indicators: Moving Averages, Oscillators.) 			
UNIT IV		10	
Theories, Capital Asset Pricing Mod			
Capital Market Line, Security Market Li - c) Portfolio Performance Measureme	Wave Theory, Efficient Market Theory umptions of CAPM, CAPM Equation,		
SEMESTER V (PI	RACTICAL)	L	Cr
Subject: Commodity & Derivatives Market	Paper Code: RJCUBMS502A	60	4
UNIT I		15	
Introduction to Commodities Man	rket and Derivatives Market		
Commodities Market in India, Participa	of Commodities Traded, Structure of ants in Commodities Market, Trading in ive Segment), Commodity Exchanges in		

Meaning, History & Origin, Elements of a Derivative Contract, Factors Driving Growth of Derivatives Market, Types of Derivatives, Types of Underlying Assets, Participants in Derivatives Market, Advantages & Disadvantages of Trading in Derivatives Market, Current Volumes of Derivative Trade in India, Difference between Forwards & Futures.		
UNIT II	15	
Futures and Hedging		
 a) Futures: Futures Contract Specification, Terminologies, Concept of Convergence, Relationship between Futures Price & Expected Spot Price, Basis & Basis Risk, Pricing of Futures Contract, Cost of Carry Model b) Hedging:		
UNIT III	15	
Options and Option Pricing Models		
 a) Options: Options Contract Specifications, Terminologies, Call Option, Put Option, Difference between Futures & Options, Trading of Options, Valuation of Options Contract, Factors affecting Option Premium, Payoff Charts & Diagrams for Options Contract, Basic Understanding of Option Strategies b) Options Pricing Models:		
UNIT IV	15	
Trading, Clearing & Settlement In Derivatives Market and Types of Risk		
 a) Trading, Clearing & Settlement In Derivatives Market: Meaning and Concept, SEBI Guidelines, Trading Mechanism – Types of Orders, Clearing Mechanism – NSCCL – its Objectives & Functions, Settlement Mechanism – Types of Settlement b) Types of Risk: 		
Value at Risk, Methods of calculating VaR, Risk Management Measures , Types of Margins, SPAN		

L

Cr

SEMESTER V (PRACTICAL)

Subject: Wealth Management	Paper Code: RJCUBMS503A	60	4
UNIT	UNIT I		
Introduct	ion		
• a)Introduction To Wealth Management: Meaning of WM, Scope of WM, Compon & Expectation of Clients, Code of Ethics	ents of WM, Process of WM, WM Needs for Wealth Manager		
Financial Literacy, Financial Goals	• b) Personal Financial Statement Analysis: Financial Literacy, Financial Goals and Planning, Cash Flow Analysis, Building Financial Plans, Life Cycle Management.		
 c) Economic Environment Analysis: Interest Rate, Yield Curves, Real Ret Concurrent. 	urn, Key Indicators-Leading, Lagging,		
UNIT I	I	16	
Insurance Planning and I	nvestment Planning		
 a) Insurance Planning: Meaning, Basic Principles of Insurance, Functions and Characteristics of Insurance, Rights and Responsibilities of Insurer and Insured, Types of life Insurance Policies, Types of General Insurance Policies, Health Insurance – Mediclaim – Calculation of Human Life Value - Belth Method/CPT b) Investment Planning: Types of Investment Risk, Risk Profiling of Investors & Asset Allocation (Life Cycle Model), Asset Allocation Strategies(Strategic, Tactical, Life-Cycle based), Goal-based Financial Planning, Active & Passive Investment Strategies 			
UNIT II	I	15	
Financial Mathematics/ Tax	c and Estate Planning		
 a) Financial Mathematics: Calculation of Returns (CAGR, Post-tax Returns etc.), Total Assets, Net Worth Calculations, Financial Ratios b) Tax and Estate Planning: Tax Planning Concepts, Assessment Year, Financial Year, Income Tax Slabs, TDS, Advance Tax, LTCG, STCG, Carry Forward & Set-off, Estate Planning Concepts – Types of Will – Requirements of a Valid Will–Trust – Deductions - Exemptions 			
UNITI	UNIT IV		
Retirement Planning/Income Streams & Tax Savings Schemes			
 a) Retirement Planning: Understanding of different Salary Composition Planning, Purpose & Need, Life Cycle Partirement Planning, Wealth Creation (In (Evaluation & Planning), Pre & Post-Reference of the pension Schemes, Annuities Types of Schemes 	lanning, Financial Objectives in Factors and Principles), Retirement tirement Strategies - Tax Treatment		

SEMESTER V (PRACTICAL)		L	Cr
Subject: Direct Taxes	Paper Code: RJCUBMS504A	60	4
UNIT	I	10	
Definitions and Res	sidential Status		
 Basic Terms (S. 2,3,4) Assessee, Assessment, Assessment Year Income, Previous Year, Person, Transfe Determination of Residential Status of I 			
UNIT	II	15	
Heads of Inc	ome – I		
 Salary (S.15-17) Income from House Property (S. 22-27) Profit & Gain from Business and Profe 40A and 43B) 	ession(S. 28, 30,31,32, 35, 35D,36,37, 40,		
UNIT III		15	
Heads of Inco	ome - II		
 Capital Gain (S. 45, 48, 49, 50 and 54) Income from other sources (S.56-59) Exclusions from Total Income (S.10) (Exclusions related to specified head income). 	s to be covered with relevant heads of		
UNIT	TV	10	
Deductions under	Chapter VI A		
 Deductions from Total Income S. 80C, 80CCC, 80D, 80DD, 80E, 80U, 	80TTA		
UNIT	V	10	
Computation of Taxab	le Income of Individuals		
 Computation of Total Income and T Computation of tax on income of Inc 	5		

T.Y.BMS SEMESTER V - Elective Course (Marketing)

SEMESTER V (THEORY)		L	Cr
Subject Service Marketing	Paper Code: RJCUBMS501B	60	4
UNIT	I	15	

Introduction of Serv	ices Marketing		
	ve Characteristics of Services, Services for Services, Marketing Challenges of		
 Role of Services in Modern Economy, Services Marketing Environment Goods vs Services Marketing, Goods Services Continuum Consumer Behaviour, Positioning a Service in the Market Place 			
9	Impact of Service Recovery Efforts on		
Type of Contact: High Contact ServicesSensitivity to Customers' Reluctance to			
UNITI	TI .	20	
Key Elements of Service	es Marketing Mix		
	Promotion & Communication Mix, e, Physical Evidence, Process-Service plutions		
UNIT II	II	15	
Managing Quality Aspects	of Services Marketing		
 Improving Service Quality and Producti Service Quality – GAP Model, Benchmoof Tolerance and Improving Service Quality The SERVQUAL Model Defining Productivity – Improving Productivity Alignment 	arking, Measuring Service Quality -Zone ality		
UNITI	TV	10	
Marketing of	Services		
 International and Global Strategies in Services Marketing: Services in the Global Economy- Moving from Domestic to Transnational Marketing Factors Favouring Transnational Strategy Elements of Transnational Strategy Recent Trends in Marketing Of Services in: Tourism, Hospitality, Healthcare, Banking, Insurance, Education, IT and Entertainment Industry Ethics in Services Marketing: Meaning, Importance, Unethical Practices in Service Sector 			
SEMESTER V (PRACTICAL)	L	Cr
Subject E-Commerce and Digital Marketing	Paper Code: RJCUBMS502B	60	4
UNIT	I	15	

Introduction to E-commerce		
 Ecommerce- Meaning, Features of E-commerce, Categories of E-commerce, Advantages &Limitations of E-Commerce, Traditional Commerce &E- Commerce Ecommerce Environmental Factors: Economic, Technological, Legal, Cultural 		
 & Social Factors Responsible for Growth of E-Commerce, Issues in Implementing E-Commerce, Myths of E-Commerce Impact of E-Commerce on Business, Ecommerce in India Trends in E-Commerce in Various Sectors: Retail, Banking, Tourism, Government, Education Meaning of M-Commerce, Benefits of M-Commerce, Trends in M-Commerce 		
UNIT II	15	
E-Business & Applications		
 E-Business: Meaning, Launching an E-Business, Different phases of Launching an E-Business Important Concepts in E-Business: Data Warehouse, Customer Relationship Management, Supply Chain Management, Enterprise Resource Planning Bricks and Clicks business models in E-Business: Brick and Mortar, Pure Online, Bricks and Clicks, Advantages of Bricks & Clicks Business Model, Superiority of Bricks and Clicks E-Business Applications: E-Procurement, E-Communication, E-Delivery, E-Auction, E-Trading. Electronic Data Interchange (EDI) in E-Business: Meaning of EDI, Benefits of EDI, Drawbacks of EDI, Applications of EDI. Website: Design and Development of Website, Advantages of Website, Principles of Web Design, Life Cycle Approach for Building a Website, Different Ways of Building a Website 		
UNIT III	15	
Payment, Security, Privacy & Legal Issues in E-Commerce		
 Issues Relating to Privacy and Security in E-Business Electronic Payment Systems: Features, Different Payment Systems: Debit Card, Credit Card, Smart Card, E-cash, E-Cheque, E-wallet, Electronic Fund Transfer. Payment Gateway: Introduction, Payment Gateway Process, Payment Gateway Types, Advantages and Disadvantages of Payment Gateway. Types of Transaction Security E-Commerce Laws: Need for E-Commerce laws, E-Commerce laws in India, Legal Issues in E-commerce in India, IT Act 2000 		
UNIT IV	10	
Digital Marketing		
 Introduction to Digital Marketing, Advantages and Limitations of Digital Marketing. Various Activities of Digital Marketing: Search Engine Optimization, Search 		

Engine Marketing, Content Marketing & Content Influencer Marketing, Campaign Marketing, Email Marketing, Display Advertising, Blog Marketing, Viral Marketing, Podcasts & Vodcasts. • Digital Marketing on various Social Media platforms. • Online Advertisement, Online Marketing Research, Online PR • Web Analytics • Promoting Web Traffic • Latest developments and Strategies in Digital Marketing SEMESTER V (PRACTICAL)		L	Cr
Subject: Sales and Distribution Management	Paper Code: RJCUBMS503A	60	4
UNIT I		15	
Introduction	on		
 a) Sales Management: Meaning, Role of Sales Department, Evolution of Sales Management, Interface of Sales with Other Management Functions Qualities of a Sales Manager Sales Management: Meaning, Developments in Sales Management-Effectiveness to Efficiency, Multidisciplinary Approach, Internal Marketing, Increased Use of Internet, CRM, Professionalism in Selling. Structure of Sales Organization – Functional, Product Based, Market Based, Territory Based, Combination or Hybrid Structure b) Distribution Management: Meaning, Importance, Role of Distribution, Role of Intermediaries, Evolution of Distribution Channels. c) Integration of Marketing, Sales and Distribution 			
UNIT II		20	
Market Analysis at	nd Selling		
 Market Analysis and Selling a) Market Analysis: Market Analysis and Sales Forecasting, Methods of Sales Forecasting Types of Sales Quotas – Value Quota, Volume Quota, Activity Quota, Combination Quota Factors Determining Fixation of Sales Quota Assigning Territories to Salespeople b) Selling: Process of Selling, Methods of Closing a Sale, Reasons for Unsuccessful Closing Theories of Selling – Stimulus Response Theory, Product Orientation Theory, Need Satisfaction Theory Selling Skills – Communication Skill, Listening Skill, Trust Building Skill, Negotiation Skill, Problem Solving Skill, Conflict Management Skill Selling Strategies – Softsell Vs. Hardsell Strategy, Client Centered Strategy, Product-Price Strategy, Win-Win Strategy, Negotiation Strategy Difference Between Consumer Selling and Organizational Selling Difference Between National Selling and International Selling. 			
UNIT III	J	15	

Distribution Channel	Management		
 Management of Distribution Channel – M. Channel Partners- Wholesalers, Distribution Channel, Difference Between Choice of Distribution System – Intensive Factors Affecting Distribution Strate Characteristics, Pricing Policy, Speed or Factors Affecting Effective Management of Channel Design Channel Design Channel Conflicts: Meaning, Types – Reasons for Channel Conflict Resolution of Conflicts: Methods – Ken Resolution Motivating Channel Members Selecting Channel Partners Evaluating Channels Channel Control 	utors and Retailers & their Functions in a Distributor and a Wholesaler s, Selective, Exclusive gy — Locational Demand, Product Efficiency, Distribution Cost Of Distribution Channels - Vertical, Horizontal, Multichannel,		
UNIT IV	7	10	
Performance Evaluation,	Ethics and Trends		
	of Sales Force eria- Key Result Areas (KRAs) ermance: s, Efficiency and Equity Control of Contract or Agreement, Budgets and		
SEMESTER V (P	RACTICAL)	L	Cr
Subject : Customer Relationship Management	Paper Code: RJCUBMS504B	60	4
UNIT I		15	
Introduction to Customer Rela	ationship Management		
 Concept, Evolution of Customer Relacquaintances, friends and partners Objectives, Benefits of CRM to Custom Profitability Segments, Components of Cand People, Barriers to CRM Relationship Marketing and CRM: If Organizational Pervasive Approach, Marketing through Relationship Marketings 	tomers and Organisations, Customer RM: Information, Process, Technology Relationship Development Strategies: Managing Customer Emotions, Brand		

UNIT II	15	
CRM Marketing Initiatives, Customer Service and Data Management		
 CRM Marketing Initiatives: Cross-Selling and Up-Selling, Customer Retention, Behaviour Prediction, Customer Profitability and Value Modeling, Channel Optimization, Personalization and Event-Based Marketing CRM and Customer Service: Call Center and Customer Care: Call Routing, Contact Center Sales-Support, Web Based Self Service, Customer Satisfaction Measurement, Call-Scripting, Cyber Agents and Workforce Management CRM and Data Management: Types of Data: Reference Data, Transactional Data, Warehouse Data and Business View Data, Identifying Data Quality Issues, Planning and Getting Information Quality, Using Tools to Manage Data, Types of Data Analysis: Online Analytical Processing (OLAP), Clickstream Analysis, Personalisation and Collaborative Filtering, Data Reporting. 		
UNIT III	15	
CRM Strategy, Planning, Implementation and Evaluation		
 Understanding Customers: Customer Value, Customer Care, Company Profit Chain: Satisfaction, Loyalty, Retention and Profits Objectives of CRM Strategy, The CRM Strategy Cycle: Acquisition, Retention and Win Back, Complexities of CRM Strategy Planning and Implementation of CRM: Business to Business CRM, Sales and CRM, Sales Force Automation, Sales Process/ Activity Management, Sales Territory Management, Contact Management, Lead Management, Configuration Support, Knowledge Management CRM Implementation: Steps- Business Planning, Architecture and Design, Technology Selection, Development, Delivery and Measurement CRM Evaluation: Basic Measures: Service Quality, Customer Satisfaction and Loyalty, Company 3E Measures: Efficiency, Effectiveness and Employee Change 		
UNIT IV	15	
CRM New Horizons		
 e-CRM: Concept, Different Levels of E- CRM, Privacy in E-CRM: Software App for Customer Service: Activity Management, Agent Management, Case Assignment, Contract Management, Customer Self Service, Email Response Management, Escalation, Inbound Communication Management, Invoicing, Outbound Communication Management, Queuing and Routing, Scheduling Social Networking and CRM Mobile-CRM CRM Trends, Challenges and Opportunities Ethical Issues in CRM 		

T.Y.BMS SEMESTER V - Elective Course (Human Resource)

SEMESTER V (SEMESTER V (THEORY)		Cr
Subject: Finance for HR Professionals and	Paper Code: RJCUBMS501C	60	4

Compensation Management			
UNIT	I	15	
Compensation Plans and	d HR Professionals		
 Compensation Plans, Types of Comp Factors Influencing Compensation Compensation Tools: Job based and S Model and Labour Market Model, Dime 3 Ps Compensation Concept, Benefits Safety, Welfare, Social Security 	of Compensation: Personal, Health and Factors, Designing the Compensation		
UNITI	TI	15	
Overview of Empl	oyee Welfare		
 Managers and Executives, Salespeople, Plan, ESOP, Gain Sharing, Earning a Prerequisites of an Effective Incentive S Wage Differentials: Concepts, Factors of Wage Differentials, Importance of Wage Plan. 	contributing to Wage Differentials, Types Wage Differentials, Elements of a Good eeory, Wage Fund Theory, Marginal		
UNIT I	, , ,	15	
Welfare and Work Enviro	nment Management		
 Professionals, Contract Employees, Cand Executives. Human Resource Accounting – Meaning Recent Trends: Golden Parachutes, e-Cand Competency and Skill based, Broad ban Features, Advantages and Disadvantage 	Compensation, Salary Progression Curve, ding and New Pay, Cafeteria approach—es.		
Work one Participation and		15	
Workers Participation and	- 1		
Bonus Act 1965, Equal Remuneration Payment of Gratuity Act 1972, Employ Provident Funds and Miscellaneous Pro Pay Commissions, Wage Boards, Adju requirement, Pay Restructuring in Merg	India: Wage Policy in India, Payment of Act 1976, Payment of Wages Act 1936, wee Compensation Act 1923, Employees ovision Act 1952. Idication, Legal considerations, COBRAGERS and Acquisitions, Current Issues and ent, Ethics in Compensation Management		
SEMESTER V (THEORY)	L	Cr

Subject: Performance Management and Career Planning	Paper Code: RJCUBMS502C	60	4
UNIT	I	12	
Performance Managem	nent – An Overview		
Management, Evolution, Objectives, No Management Process, Pre-Requisites of Performance Management with other and Performance Appraisal, Performan	Management, Future of Performance		
UNIT	II	13	
Performance Manag	gement Process		
Management, Evolution, Objectives, No Management Process, Pre-Requisites of Performance Management with other and Performance Appraisal, Performan	Management, Future of Performance		
UNITI		17	
Ethics, Under Performance and Managen • Ethical Performance Management - M.			
 in Performance Management, Ethical Is of Ethics in Performance Management Future Implications of Ethics in Performance Under Performers and Approaches to Mey Issues and Challenges in Performance Potential Appraisal: Steps, Advantages 	ssues in Performance Management, Code t, Building Ethical Performance Culture, nance Management Manage Under Performers, Retraining nce Management		
UNIT	TV	18	
Career Planning an	d Development		
	ves, Benefits and Limitations, Steps in lividual Career Planning, Role of Mentor tive Career Planning		
 Career Development – Meaning, Rol Development, Career Development Init 	e of employer and employee in Career iatives		
• Role of Technology in Career Planning	_		
• Career Models – Pyramidal Model,	Obsolescence Model, Japanese Career		

Model			
New Organizational Structures and Chang SEMESTER V (L	Cr
Subject: Talent & Competency Management	Paper Code: RJCUBMS503C	60	4
UNIT I		12	
Introduction to Talent	Management		
 Talent Management – Meaning, History, Talent Management Benefits and Limitations of Talent Management Principles of Talent Management Source of Talent Management Talent Gap – Meaning, Strategies to Fill C The Talent Value Chain Role of HR in Talent Management Role of Talent Management in building Suranization 	ement Gaps		
UNIT II Talent Managemen	at System	13	
 Talent Management System – Meaning, System Critical Success Factors to Create Talent Building Blocks for Talent Management System, Building Blocks of Education o	Key Elements of Talent Management Management System ent - Introduction, Effective Talent Effective Talent Management System eaning, Steps in Talent Management ement Process, Essentials of Talent g, Developing a Talent Management d Talent Management Strategies		
UNIT III		17	
 Contemporary Issues and Current Transaction Role of Information Technology in Effects Management Information System, Creating Technology, Five Steps to a Talent Management Issues Contemporary Talent Management Issues Current Trends in Talent Management Best Practices of Talent Management Ethical and Legal Obligations Associated Talent Management in India. 	ive Talent Management Systems, Talent ng Business Value through Information gement Information Strategy, Talent Management Challenges		

UNITI	V	18	
Competency Management an	d Competency Mapping		
 mapping Methods of Competency Mapping, Steps 	nitations of implementing competencies eatures and Objectives Management rocess res, Need and importance of competency in Competency Mapping		
SEMESTER V	(THEORY)	L	Cr
Subject: Stress Management	Paper Code: RJCUBMS504C	60	4
UNIT	Ţ	15	
Understandin	g Stress		
 Stress – concept, features, types of stres Relation between Stressors and Stress Potential Sources of Stress – Environme Consequences of Stress – Physiolog Symptoms Stress at work place – Meaning, Reason Impact of Stress on Performance Work Stress Model Burnout – Concept Stress v/s Burnout 	ntal, Organizational and Individual gical, Psychological and Behavioural		
UNIT I	I	15	
Managing Str	ress – I		
 Pre-requisites of Stress-free Life Anxiety - Meaning, Mechanisms to cope Relaxation - Concept and Techniques Time Management - Meaning, Important Approaches to Time Management 			

 Stress Management - Concept, Benefits Managing Stress at Individual level Role of Organization in Managing Stress/Stress Management Techniques Approaches to Manage Stress - Action oriented, Emotion oriented, Acceptance oriented 		
UNIT III	15	
Managing Stress – II		
 Models of Stress Management - Transactional Model, Health Realization/Innate Health Model General Adaption Syndrome (GAS) - Concept, Stages Measurement of Stress Reaction - The Physiological Response, The Cognitive Response, The Behavioural Response. Stress prevention mechanism - Stress management through mind control and purification theory and practice of yoga education. Stress management interventions: primary, secondary, tertiary. Meditation - Meaning, Importance Role of Pranayama, Mantras, Nutrition, Music, Non-violence in stress control 		
UNIT IV	15	
Stress Management Leading to Success		
• Eustress – Concept, Factors affecting Eustress		
• Stress Management Therapy - Concept, Benefits		
• Stress Counselling - Concept		
Value education for stress management		
• Stress and New Technology		
• Stress Audit Process		
 Assessment of Stress - Tools and Methods 		
Future of Stress Management		

T.Y.BMS SEMESTER V - Core Course

SEMESTER V (THEORY)		\boldsymbol{L}	Cr
Subject: Logistics and Supply Chain Management	Paper Code: RJCUBMS505	60	4
UNIT I		15	
Overview of Logistics and Sup	pply Chain Management		
• a) Introduction to Logistics Manageme Meaning, Basic Concepts of Logistics-	nt Logistical Performance Cycle, Inbound		

Logistics, Inprocess Logistics, Outbound Logistics, Logistical Competency, Integrated Logistics, Reverse Logistics and Green Logistics Objectives of Logistics, Importance of Logistics, Scope of Logistics, Logistical Functions/Logistic Mix, Changing Logistics Environment • b) Introduction to Supply Chain Management Meaning, Objectives, Functions, Participants of Supply Chain, Role of Logistics in Supply Chain, Comparison between Logistics and Supply Chain Management, Channel Management and Channel Integration • c) Customer Service: Key Element of Logistics Meaning of Customer Service, Objectives, Elements, Levels of customer service, Rights of Customers • d) Demand Forecasting Meaning, Objectives ,Approaches to Forecasting, Forecasting Methods, Forecasting Techniques, (Numerical on Simple Moving Average, Weighted Moving Average)		
UNIT II	15	
Elements of Logistics Mix		
 a) Transportation Introduction, Principles and Participants in Transportation, Transport Functionality, Factors Influencing Transportation Decisions, Modes of Transportation-Railways, Roadways, Airways, Waterways, Ropeways, Pipeline, Transportation Infrastructure, Intermodal Transportation b) Warehousing Introduction, Warehouse Functionality, Benefits of Warehousing, Warehouse Operating Principles, Types of Warehouses, Warehousing Strategies, Factors affecting Warehousing c) Materials Handling Meaning, Objectives, Principles of Materials Handling, Systems of Materials Handling, Equipments used for Materials Handling, Factors affecting Materials Handling Equipments d) Packaging Introduction, Objectives of Packaging, Functions/Benefits of Packaging, Design Considerations in Packaging, Types of Packaging Material, Packaging Costs 		
UNIT III	15	
Inventory Management, Logistics Costing, Performance Management and Logistical Network Analysis		
 a) Inventory Management Meaning, Objectives, Functions, Importance, Techniques of Inventory Management (Numerical - EOQ and Reorder levels) b) Logistics Costing Meaning, Total Cost Approach, Activity Based Costing, Mission Based Costing 		

 c) Performance Measurement in Supply Chain Meaning, Objectives of Performance Measurement, Types of Performance Measurement, Dimensions of Performance Measurement, Characteristics of Ideal Measurement System d) Logistical Network Analysis Meaning, Objectives, Importance, Scope, RORO/LASH 	
UNIT IV	15
Recent Trends in Logistics and Supply Chain Management	
• a) Information Technology in Logistics Introduction, Objectives, Role of Information Technology in Logistics and Supply Chain Management, Logistical Information System, Principles of Logistical Information System, Types of Logistical Information System, Logistical Information Functionality, Information Technology Infrastructure	
• b) Modern Logistics Infrastructure Golden Quadrilateral, Logistics Parks, Deep Water Ports, Dedicated Freight Corridor, Inland Container Depots/Container Freight Stations, Maritime Logistics, Double Stack Containers/Unit Trains	
• c) Logistics Outsourcing Meaning, Objectives, Benefits/Advantages of Outsourcing, Third Party Logistics Provider, Fourth Party Logistics Provider, Drawbacks of Outsourcing, Selection of Logistics Service Provider, Outsourcing-Value Proposition	
• d) Logistics in the Global Environment Managing the Global Supply Chain, Impact of Globalization on Logistics and Supply Chain Management, Global Logistics Trends, Global Issues and Challenges in Logistics and Supply Chain Management	

T.Y.BMS SEMESTER V – Ability Enhancement Course (AEC)

SEMESTER V (T	HEORY)	\boldsymbol{L}	Cr
Subject: Corporate Communication & Public Relations	Paper Code: RJCUBMS506	60	4
UNIT I		15	
Foundation of Corporate	Communication		
 a) Corporate Communication: Scope and Introduction, Meaning, Scope, Corporate Relevance of Corporate Communication i. b) Keys concept in Corporate Communication in Corporate Identity: Meaning and Feature Influencing Corporate Image, Corporate Good Corporate Reputation c) Ethics and Law in Corporate Communication Importance of Ethics in Corporate Communication in Corporate Communicatio	ate Communication in India, Need/ in Contemporary Scenario ation es, Corporate Image: Meaning, Factors e Reputation: Meaning, Advantages of mication munication, Corporate Communication Media Laws: Defamation, Invasion of		

UNIT II	15	
Understanding Public Relations		
 a) Fundamental of Public Relations: Introduction, Meaning, Essentials of Public Relations, Objectives of Public Relations, Scope of Public Relations, Significance of Public Relations in Business b) Emergence of Public Relations:		
UNIT III	15	
Functions of Corporate Communication and Public Relations		
 a) Media Relations: Introduction, Importance of Media Relations, Sources of Media Information, Building Effective Media Relations, Principles of Good Media Relations b) Employee Communication:	15	
UNIT IV	15	
Emerging Technology in Corporate Communication and Public Relations.		
 a) Contribution of Technology to Corporate Communication Introduction, Today's Communication Technology, Importance of Technology to Corporate Communication, Functions of Communication Technology in Corporate Communication, Types of Communication Technology, New Media: Web Conferencing, Really Simple Syndication (RSS) b) Information Technology in Corporate Communication Introduction, E-media Relations, E-internal Communication, E-brand Identity 		

and Company Reputation		
• c) Corporate Blogging		
Introduction, Defining Corporate Blogging, Characteristics of a Blog, Types	of	
Corporate Blogs, Role of Corporate Blogs, Making a Business Blog		

T.Y.BMS SEMESTER IV - Elective Course (Finance)

SEMESTER IV (THEO	ORY & PRACTICAL)	\boldsymbol{L}	Cr
Subject: International Finance	Paper Code: RJCUBMS601A	60	4
UNI	TI	15	
Fundamentals of Int	ernational Finance		
Globalization of the World Econom Emerging Challenges in International • b) Balance of Payment: Introduction to Balance of Payment Payment, Components of Balance of Indian Heritage in Business, Managent Collinary International Monetary Systems: Evolution of International Monetary Woods System, Flexible Exchange Research	I Finance, Scope of International Finance, my, Goals of International Finance, The Finance It, Accounting Principles in Balance of Payments, Balance of Payment Identity ment, Production and Consumption. System, Gold Standard System, Bretton Rate Regimes — 1973 to Present, Current bean Monetary System, Fixed & Flexible		

Understand the trade policies & barriers		
UNIT II	15	
Foreign Exchange Markets, Exchange Rate Determination & Currency Derivatives		
 a) Foreign Exchange Markets: Introduction to Foreign Exchange Markets, Structure of Foreign Exchange Markets, Types of Transactions & Settlement Date, Exchange Rate Quotations & Arbitrage, Forward Quotations (Annualized Forward Margin) b) International Parity Relationships & Foreign Exchange Rate:		
UNIT III	15	
World Financial Markets & Institutions & Risks		
 a) Euro Currency Bond Markets: Introduction to Euro Currency Market, Origin of Euro Currency Market, Euro Bond Market (Deposit, Loan, Notes Market), Types of Euro Bonds, Innovation in the Euro Bond Markets, Competitive Advantages of Euro Banks, Control & Regulation of Euro Bond Market b) International Equity Markets & Investments: Introduction to International Equity Market, International Equity Market Benchmarks, Risk & Return from Foreign Equity Investments, Equity Financing in the International Markets, Depository Receipts – ADR, GDR, IDR c) International Foreign Exchange Markets: Meaning of International Foreign Exchange Markets, Role of Forex Manager, FDI v/s FPI, Role of FEDAI in Foreign Exchange Market d) International Capital Budgeting: Meaning of Capital Budgeting, Capital Budgeting Decisions, Incremental Cash Flows, Cash Flows at Subsidiary and Parent Company, Repatriation of Profits, Capital Budgeting Techniques – NPV 		
UNIT IV	15	
Foreign Exchange Risk, Appraisal & Tax Management		
• a) Foreign Exchange Risk Management: Introduction to Foreign Exchange Risk Management, Types of Risk, Trade & Exchange Risk, Portfolio Management in Foreign Assets, Arbitrage & Speculation		
• b) International Tax Environment: Meaning of International Tax Environment, Objectives of Taxation, Types of Taxation, Benefits towards Parties doing Business Internationally, Tax Havens,		

Tax Liabilities			
	of Net Present Value Approach (NPV), , Project Appraisal in the International al.		
SEMESTER VI (THEC	DRY & PRACTICAL)	L	Cr
Subject: Innovative Financial Services	Paper Code: RJCUBMS602A	60	4
UNIT	I	15	
Introduction to Traditiona	al Financial Services		
Financial Service Market Constituents, Problems in Financial Services Sector, Regulatory Framework • b) Factoring and Forfaiting: Introduction, Types of Factoring, Th Advantages and Disadvantages of Fact Forfaiting, Working of Forfaiting, B Practical Problems. • c) Bill Discounting:	acteristics, Financial Service Market, Growth of Financial Services in India, Banking and Non-Banking Companies, ecoretical Framework, Factoring Cost, toring, Factoring in India, Factoring v/s enefits and Drawbacks of Forfaiting, Schemes, Factoring V/s Bill Discounting		
UNITI	TI .	15	
Issue Management an			
 Issue, Brokers to an Issue b) Stock Broking: Introduction, Stock Brokers, SubBroclearing/Self Clearing Members, Stock Trading c) Securitization: 	ies: Managers, Underwriters, Bankers to an Okers, Foreign Brokers, Trading and Trading (Cash and Normal) Derivative ing, Features of Securitization, Pass		

Securitisable Assets, Benefits of Securitization, New Guidelines on Securitization UNIT III		15	
UNITI		15	
Financial Services and	l its Mechanism		
Disadvantages of Leasing, Leasing in Independent of Hire Purchase, Hire Characteristics, Hire Purchase and Leasing of Hire Purchase. b) Housing Finance: Introduction, Housing Finance Industry Sources of Funds, Market of Housing Finance in India Institutions in India, National Housing			
UNIT I	V	15	
Consumer Finance an	nd Credit Rating		
Mechanics of Consumer Finance, Term Consumer Finance, Consumer Credit S Finance b) Plastic Money: Growth of Plastic Money Services in Ind Debit Card- Smart card- Add-on Cards,			
c) Credit Rating: Meaning, Origin, Features, Advantag	es of Rating, Regulatory Framework, Process, Credit Rating Symbols. Credit Rating		
~=:/:===		L	(
Subject: Project Management	Paper Code: RJCUBMS603A	60	4
UNIT	<u> </u>	15	
Introduction to Project Manage	ement & Project Initiation		
	roject Management, Classification of Characteristics/Importance of Project		

 b) Organizational Structure (Project Organization): Meaning/Definition of Organizational Structure, Organizational Work Flow, Developing Work Integration Positions, Types of Organizational Structure, Forms of Organization, Strategic Business Units (SBU) in Project Management. c) Project Initiation: Project Selection-Meaning of Project Selection, Importance of Project Selection, Criteria for Project Selection (Models), Types of Project Selection, Understanding Risk & Uncertainty in Project Selection Project Manager-Meaning of Project Manager, Role of Project Manager, Importance of Project Manager, Role of Consultants in Project Management, Selecting Criteria for Project Manager Project Planning-Importance of Project Planning, Functions of Project Planning, System Integration, Project Management Life Cycle, Conflicts & Negotiation Handling in Project Management, Planning Cycle & Master Production Scheduling 		
UNIT II	15	
Analyzing Project Feasibility		
 a) Project Feasibility Analysis: Meaning/Definition of Project Feasibility, Importance of Project Feasibility, Scope of Project Feasibility Types of Project Feasibility - Market Feasibility, Technical Feasibility, Financial Feasibility, Economic Viability, Operational Feasibility SWOT Analysis (Environment Impact Assessment, Social Cost Benefit Analysis) b) Market Analysis: Meaning of Market Analysis, Demand Forecasting, Product Mix Analysis, Customer Requirement Analysis c) Technical Analysis: Meaning of Technical Analysis, Use of Various Informational Tools for Analyzing, Advancement in the Era of E- Commerce in Project Management d) Operational Analysis: Meaning of Operation Management, Importance of Operation Management, Operation Strategy - Levels of Decisions, Production Planning & Control, Material Management - Work Study & Method Study, Lean Operations 		
UNIT III	15	
Budgeting, Cost & Risk Estimation in Project Management		
 a) Funds Estimation in Project: Means of Financing, Types of Financing, Sources of Finance, Government Assistance towards Project Management for Start ups, Cost Control (Operating Cycle, Budgets & Allocations), Determining Financial Needs for Projects, Impact of Leveraging on Cost of Finance b) Risk Management in Projects: What is Risk, Types of Risk in Projects, Risk Management Process, Risk Analysis & Identification, Impact of Risk Handling Measures, Work break Down Structure, New Venture Valuation (Asset Based, Earnings Based, Discounted Cash flow Models) c) Cost Benefit Analysis in Projects Introduction to Cost Benefit Analysis, Efficient Investment Analysis, Cash - Flow 		

UNIT	<i>IV</i>	15	
New Dimensions in Pr	oject Management		
-	ent in Project Management, Project 1), Continuous Improvement, Developing		
Controlling Cycle, Computerized Pr	Controlling, The Planning – Monitoring- roject Management Information System Project Management, Project Auditing –		
for Terminating Projects, Strategy/	iect Management Problems: sons for Termination of Projects, Process Ways to Solve Project Management nistrative Aspects, Execution Tools for		
SEMESTER VI	(PRACTICAL)	L	C
Subject: Indirect Taxes Paper Code: RJCUBMS604A		60	4
UNIT I			
UNII		10	
Introduction to Indirect	t Taxation and GST	10	
Introduction to Indirect A. Basics for Taxation - Direct Taxation - Constitution - Gost - Genesis (Constitutional Provisions), Extent and of GST, Benefits of GST, Conceptual Taxation - Goods or services or both, Esubsumed and not subsumed under GST C. Definitions - Goods (2(52) of CGST Conceptual Taxation - Goods (2(52) of CGST Conceptual Taxation - Goods (2(52) of CGST CGST Act), Security - Direct Commerce Operator (2(45) of CGST CGST COnceptual Taxation - Direct Taxation	Taxation and GST Saxes and Indirect Taxes — Difference, ces and Authority of Taxes in India (Art of GST in India, Power to tax GST Commencement, Meaning and Definition Framework — CGST, IGST, SGST, UTGST, Export of goods or services or both, Taxes	10	

A. Taxable Event Supply—Meaning and Scope of Supply (Section 7 Subsection 1, 2 and 3 of Act) Schedule I, Schedule II, Schedule III, Composite and Mixed Supplies (Sec 8 of CGST Act) B. Place of Supply - Location of Supplier of Goods and Services, Place of Supply of Goods (Sec 10, 11,12 and 13 of IGST Act), Special Provision for Payment of Tax by a Supplier of Online Information Database Access Retrieval. C. Time of Supply - Time of Supply (Sec 31 of CGST Act), Issue of Invoice by the Supplier (Sec 31 (1) and Sec 31(2) of CGST Act), Continuous Supply of Goods and Services, Goods Sent on Approval (Sec 31(7) of CGST Act) D. Value of Supply – Determination of Value of Supply (Sec 15 of CGST Act and CGST Rules 2017), Input Tax Credit (Sec 2(62) of CGST Act) Capital Goods (Sec 2(19) of CGST Act), Input Sec 2(59) of CGST Act), Input Service (Sec 2(60) of CGST Act). Eligibility and Conditions for taking Input Tax Credit (Sec 16 of CGST Act) **UNIT III** 20 Registration and Computation of GST A. Registration – Persons liable for Registration (Sec 22 of the Act), Persons not liable for Registration, Procedure for Registration (Sec 25 of the Act), Deemed Registration(Sec 26 of the Act), Special Provisions (Sec 27 of the Act), Amendment, Cancellation and Revocation of Registration(Sec 28, Sec 29 and Sec *31 of the Act)* **B.** Computation of GST – Computation of GST under Inter State and Intra State C. Payment of Tax- Payment of Tax, Interest and other Amounts (Sec 49 of the Act), Interest on delayed Payment (Sec 50 of the Act), TDS (Sec 51 of the Act), TCS (Sec 52 of the Act) 10 **UNIT IV** Filing of Returns A. Documentation - Tax Invoices (Sec 31 and 32 of the Act), Credit and Debit notes(Sec 34 of the Act), Electronic Way Bill **B.** Returns –Types of Returns and Provisions relating to filing of Returns (Sec *37 to Sec 48 of the Act)*

T.Y.BMS SEMESTER IV - Elective Course (Marketing)

SEMESTER IV	(THEORY)	L	Cr
Subject: Brand Management Paper Code: RJCUBMS601B		60	4
UNIT	UNIT I		
Introduction to Bra	nd Management		
	t: Management, Importance of Branding to oducts, Scope of Branding, Branding		

Challenges and Opportunities, Strategic Brand Management Process, Customer Based Brand Equity model (CBBE), Sources of Brand Equity, Steps of Brand Building including Brand Building Blocks, Brand Positioning: Meaning, Importance, Basis		
UNIT II	15	
Planning and Implementing Brand Marketing Programs		
• a) Planning and Implementing Brand Marketing Programs: Brand Elements: Meaning, Criteria for choosing Brand Elements, Types of Brand Elements Integrating Marketing Programs and Activities Personalising Marketing: Experiential Marketing, One to One Marketing, Permission Marketing Product Strategy: Perceived Quality and Relationship Marketing Pricing Strategy: Setting Prices to Build Brand Equity Channel Strategy: Direct, Indirect Channels Promotion Strategy: Developing Integrated Marketing Communication Programs Leveraging Secondary Brand Associations to Build Brand Equity: Companies, Countries, Channel of Distribution, Co-branding, Characters, Events		
UNIT III	15	
Measuring and Interpreting Brand Performance		
 a) The Brand Value Chain b) Measuring Sources of Brand Equity: Qualitative Research Techniques: Projective Techniques: Completion, Comparison, Brand Personality and Values: The Big Five, Free Association Quantitative Research Techniques: Brand Awareness: Recognition, Recall, Brand Image, Brand Responses c) Young and Rubicam's Brand Asset Valuator d) Measuring Outcomes of Brand Equity Comparative Methods: Brand based Comparative Approaches, Marketing Based Comparative Approaches, Conjoint Analysis Holistic Methods: Residual Approaches, Valuation Approaches: Historical Perspectives and Interbrand's Brand Valuation Methodology 		
UNIT IV	15	
Growing and Sustaining Brand Equity		
 a) Designing & Implementing Branding Strategies: Brand Architecture: Meaning of Brand Architecture, The Brand-Product Matri, Breadth of a Branding Strategy, Depth of a Branding Strategy Brand Hierarchy: Meaning of Brand Hierarchy, Building Equity at Different Hierarchy Levels Cause Marketing to Build Brand Equity: Meaning of Cause Marketing, Advantages, Green Marketing b) Brand Extensions: Meaning, Advantages, Disadvantages, Brand Extension and Brand Equity c) Managing Brands over Time: 		

Reinforcing Brands, Revatilising Brands	s		
• d) Building Global Customer Based Br	and Equity		
SEMESTER IV	V (THEORY)	L	Cr
Subject: Retail Management	Paper Code: RJCUBMS602B	60	4
UNIT	I	15	
Retail Management	t- An overview		
Organized Retail in India, Multichan tailing: Meaning, Advantages and Limit • c) Emerging Trends in Retailing Impact of Globalization on Retailing I.T in Retail: Importance, Advantages Retail: EDI, Bar Coding, RFID Tags, Labels FDI in Retailing: Meaning, Need for FL	ent actors Responsible for the Growth of the Retailing: Meaning and Types, E-tations and Limitations, Applications of I.T. in Electronic Surveillance, Electronic Shelf of In Indian Retail Scenario tests and Limitations, Franchising in India	15	
Retail Consumer and	Retail Strategy		
• a) Retail Consumer/Shopper:	OV		
Meaning of Retail Shopper, Factors Profile of Retail Shoppers, Market Rese Markets and Shoppers	Influencing Retail Shoppers, Changing earch as a Tool for Understanding Retail		
• b) CRM in Retail: Meaning, Objectives			
Customer Retention Approaches: Fr Customer Services, Personalization, Co.	requent Shopper Programme, Special mmunity		
 c) Retail Strategy: Meaning, Steps in Developing Retail Str d) Store Location Selection: 	rategy, Retail Value Chain		
Meaning, Types of Retail Locations, Fac	ctors Influencing Store Location		

• e) HRM in Retail: Meaning, Significance, Functions Organization Structure in Retail: Meaning, Factors Influencing Designing Organization Structure, Organization Structure for Small Stores/Single Stores/Independent Retailers and Retail Store Chain/Department Store		
UNIT III	15	
Merchandise Management and Pricing		
 a) Merchandise Management: Concept, Types of Merchandise, Principles of Merchandising, Merchandise Planning- Meaning and Process, Merchandise Category – Meaning, Importance, Components, Role of Category Captain, Merchandise Procurement/Sourcing-Meaning, Process, Sources for Merchandise b) Buying Function: Meaning, Buying Cycle, Factors Affecting Buying Functions, Functions of Buying for Different Types of Organizations Young and Rubicam's Brand Asset Valuator- Independent Store, Retail Chain, Non-store Retailer c) Concept of Lifestyle Merchandising d) Private Label Meaning, Need and Importance, Private Labels in India e) Retail Pricing Meaning, Considerations in Setting Retail Pricing Pricing Strategies: High/ Low Pricing: Meaning, Benefits, Everyday Low Pricing: Meaning, Benefits, Market Skimming, Market Penetration, Leader Pricing, Odd Pricing, Single Pricing, Multiple Pricing, Anchor Pricing Variable Pricing and Price Discrimination-Meaning Types: Individualized Variable Pricing/First Degree Price Self-Selected Variable Pricing/ Second Degree Price Discrimination-Clearance and Promotional Markdowns, Coupons, Price Bundling, Multiple – Unit Pricing Variable Pricing by Market Segment/Third Degree Price Discrimination 		
UNIT IV	15	
Managing and Sustaining Retail		
 a) Retail Store Operations: Meaning, Responsibilities of Store Manager, The 5 S's of Retail Operations (Systems, Standards, Stock, Space, Staff) b) Store Design and Layout: Store Design- Meaning, Objectives, Principles, Elements of Exterior and Interior Store Design, Store Atmospherics and Aesthetics Store Layout- Meaning, Types: Grid, Racetrack, Free Form Signage and Graphics: Meaning, Significance, Concept of Digital Signage 		

End Caps, Promotional Aisles, Walls, c) Visual Merchandising and Display: Visual Merchandising- Meaning, Merchandising The Concept of Planogram Display- Meaning, Methods of Display, d) Mall Management	Significance, Tools Used for Visual		
Facility Management, Finance Manage) Legal and Ethical Aspects of Retailing Licenses/Permissions Required to Start I Ethical Issues in Retailing Career Options in Retailing	rement		
	IV (THEORY)	L	Cr
Subject: International Marketing	Paper Code: RJCUBMS603B	60	4
UNIT	TI	15	
Introduction to Internation	nal Marketing & Trade		
International Marketing, Benefits of International Marketing, Difference Marketing, Different Orientations Framework, Entering International Margers and Acquisition, Joint Ventury Subsidiaries, Contract Manufacturing Globalization • b) Introduction to International Trade	rriers to Trade: Tariff and Non Tariff,		
UNIT	T II	15	<u> </u>
International Marketing Environi	ment and Marketing Research		L
IFC) ,International Economic Integr Union, Common Market, Economic Un Political and Legal Environm Authoritarianism, Communism), Poli	Il Economic Institution (World Bank, IMF, ration (Free Trade Agreement, Customs nion) ent: Political System (Democracy, itical Risk, Political Instability, Political Law, Civil Law, Theocratic Law), Legal nport License.		

• b) Marketing Research: Introduction, Need for Conducting International Marketing Research, International Marketing Research Process, Scope of International Marketing Research, IT in Marketing Research		
UNIT III	15	
International Marketing Mix		
 a) International Product Decision International Product Line Decisions, Product Standardization v/s Adaptation Argument, International Product Life Cycle, Role of Packaging and Labelling in International Markets, Branding Decisions in International Markets, International Market Segmentation and Targeting, International Product Positioning b) International Pricing Decision: Concept of International Pricing, Objectives of International Pricing, Factors Affecting International Pricing Methods: Cost Based, Demand Based, Competition Based, Value Pricing, Target Return Pricing and Going Rate Pricing International Pricing Strategies: Skimming Pricing, Penetration Pricing, Predatory Pricing International Pricing Issues: Gray Market, Counter Trade, Dumping, Transfer Pricing c) International Distribution Decisions Concept of International Distribution Channels, Types of International Distribution Channel d) International Promotion Decisions Concept of International Promotion Decision Planning International Promotion Decision Planning International Promotional Campaigns: Steps - Determine the Target Audience, Determine Specific Campaigns, Determine Budget, Determine Message, Determine Campaign Approach and Determine Campaign Effectiveness Standardization V/S Adaptation of International Promotional Strategies International Promotional Tools/Elements 		
UNIT IV	15	
Developments in International Marketing		
 a) Introduction -Developing International Marketing Plan: Preparing International Marketing Plan, Examining International Organisational Design, Controlling International Marketing Operations, Devising International Marketing Plan b) International strategies: Need for International Strategies, Types of International Strategies 		
 c) International Marketing of Services Concept of International Service Marketing, Features of International Service 		

Marketing, Need of International Servic Marketing, Advantages and Disadvantag Culture			
SEMESTER IV (THEORY)		L	Cr
Subject: Media Planning and Management	Paper Code: RJCUBMS604B	60	4
UNIT I		15	
Overview of Media and	Media Planning		
 a) Overview of Media and Media Planna Meaning of Media & Features of Media, Media planning, Media Planning Elem Planning Process, Impact of Marketing Influencing Media Planning Decisions Consumer Buying Decision, Role of Planning, Organization Structure of Meand Legal Aspects in Media Planning b) Media Research: Meaning, Role and Importance Sources of Media Research: Audit National Readership Survey/IRS, Bus National Television Study, ADMAR Satt Coverage Study, ClB Listenership Survey 	Meaning of Media Planning, Scope of ents, Role of Media in Business, Media Objectives on Media Planning, Factors, Role and Importance of Media in Media Planner, Challenges of Media edia Company, Regulatory Framework Bureau of Circulation, Press Audits, inessmen's Readership Survey, TRP, ellite Cable Network Study, Reach and		
UNITI		15	
Media Mix & Med	ia Strategy		
 a) Media Mix: Meaning, Need for Media Mix, Identifyl Affecting Media Mix Decision, Types of Classes, Media Vehicles, Media Units, D b) Media Choices: Print Meaning- Factors Affecting Select Print Media, Advantages and Limitations Television - Meaning, Factors Affecting Decisions, Advantages and Limitations Radio - Meaning, Factors Affecting Advantages and Limitations Out of Home (OOH) - Meaning, Type Planning Decision, Advantages and Limitations Online, Mobile, Gaming, In flight, In Stote Of Media Strategy: Meaning, Need for Media Strategy, Sittle Components 	of Media Mix Decisions: Broad Media leciding Ideal Media Mix tion of Print Media Decisions, Types of scrip Selection of Television Media Selection of Radio Media Decision, pes of OOH, Factors Affecting OOH tations		

Steps in Formulating Media Strategies: Defining the Target Group, Market Prioritization, Media Weights, Media Mix, Media Scheduling.		
UNIT III	15	
Media Budgeting, Buying & Scheduling		
 a) Media Budget Meaning Factors to be considered while Framing a Budget: Advertising Task, Competitive Framework, Market Dominance, Market Coverage, Media Cost, Market Task, Pricing ,Frequency of Purchase Importance of Media Budget. Methods of Setting Media Budget - Status Quo, Inflation Adjusted, Advertising Sales, Case Rate & Advertising Margin Method, Share of Market, Yardstick Method, Effective Frequency & Reach Method & Margin Analysis ROI Based Approach, Experimental Approach, Break Even Planning. b) Media Buying: Meaning, Role of Media Buyer, Objectives of Media Buying, Buying Process: Buying Brief, Environmental Analysis, Science and Art of Buying, Benchmarking Buying Plan Presentation Deal Management and Post Buy Buying brief: Concept & Elements of Buying Brief, Art of Media Buying - Negotiation in Media Buying, Plan Presentation and Client Feedback Criteria in Media Buying * c) Media Scheduling Meaning, Importance Factors Affecting Scheduling: Sales Pattern, Purchase Cycle, Product Availability, Competitive Activity, Marketing Task, Budget Constraints, Target Group, Scheduling Patterns - Continuity, Flighting, Pulsing Scheduling Strategies for Creating Impact: Road Block, Day or Day part Emphasis, Multiple Spotting, Teasers 		
UNIT IV	15	
Media Measurement, Evaluation		
 a) Media Measurement: Basic Metrics: Reach, Cumulative/Frequency Reach, Discrete & Cumulative distribution, Average Opportunity to See (AOTS), Effective frequency/Reach Television Metrics: Dairy v/s Peoplemeter,TRP,/TVR, Program Reach & Time Spent, Stickiness Index, Ad Viewership Radio Metrics: Arbitron Radio Rating Print Metrics: Circulation, Average Issue Readership (AIR), Total or Claimed Reader, Sole or Solus reader.		

Gross Rating Points (GRP), Gross Impressions (GI), Share of Voice (SOV).

• d) Evaluating Media Buys

Evaluating Television Media Buying: Dysfunctional Card Rate, Secondary and Effective Rate, Deal Composition, Cost Per Rating Point(CPRP), Reach Delivered by the Buy, Visibility Spots, Bonus Percentage, Upgrades and Spot Fixing, Sponsorships

Evaluating Print Media Buying: Discount on Rate Card, Negotiated Rate, Cost Per Thousand (CPT), Market Share Incentives, Readership v/s Circulation Track, Growth Incentives, Combination Rate Incentives, Full Page Discounts and Size Upgrades, Discount for Colour Ads, Date Flexibility Incentives, Positioning, Innovations.

Evaluating Other Media Buys: Radio Buys, Outdoor Buys, Cinema Buys, Internet Buys, and Mobile Buys.

T.Y.BMS SEMESTER IV - Elective Course (Human Resource)

SEMESTER IV (THEORY)		\boldsymbol{L}	Cr
Subject: HRM in Global Perspective	Paper Code: RJCUBMS601C	60	4
UNIT	I	15	
International HRM	– An Overview		
Reasons for Emergency of IHRM, S Business, Scope/Functions Difference between International HRM Approaches to IHRM- Ethnocentric, Pol Limitations to IHRM Qualities of Global Managers Organizational Dynamics and IHRM Components of IHRM- Cross Cultural M Cross Cultural Management- Meaning, of IHRM in Cross Culture Management Organizations, Importance of Cultural S	lycentric, Geocentric and Regiocentric Management and Comparative HRM Features, Convergence of Cultures, Role nt, Problems of Cross Cultural Issues in		
UNITI	TI .	15	
Global HRM Functions			
Labour Market, Global Staffing, Select Workforce • International Compensation – Me	on- Meaning- Sources of International tion Criteria, Managing Global Diverse eaning, Objectives, Components of ram, Approaches to International		

 HRM Perspectives in Training and Development - Meaning, Advantages, Cross Cultural Training, Issues in Cross Cultural Training International Performance Management – Meaning, Factors Influencing Performance, Criterion used for Performance Appraisal of International Employees, Problems Faced in International Performance Management Motivation and Reward System- Meaning, Benchmarking Global Practices International Industrial Relations – Meaning, Key Issues in International 		
Industrial Relations, Trade Union and International IR		
UNIT III	15	
Managing Expatriation and Repatriation		
• Concepts of PCNs (Parent-Country Nationals), TCNs(Third-Country Nationals) and HCNs(Host-Country Nationals)		
 Expatriation- Meaning, Reasons for Expatriation, Factors in Selection of Expatriates, Advantages of Using Expatriates, Limitations of using Expatriates, Role of Family, the Role of Non-expatriates, Reasons for Expatriate Failure, Women and Expatriation, Requirements/Characteristics of Effective Expatriate Managers Repatriation- Meaning, Repatriation Process, Factors affecting Repatriation Process, Role of Repatriate, Challenges faced by Repatriates 		
UNIT IV	15	
International HRM Trends and Challenges		
 Emerging Trends in IHRM Off Shoring – Meaning, Importance, Off Shoring and HRM in India International Business Ethics and IHRM – Meaning of Business Ethics, Global Values, International Corporate Code of Conduct, Criminalization of Bribery, Operationalizing Corporate Ethics of HR in Overall Corporate Ethics Programme Managing International Projects and Teams- Meaning, How Projects are Managed across the World and Challenges in Managing International Projects across the World HR in MNCs – Industrial Relations in MNCs Role of Technology on IHRM IHRM and Virtual Organization- Meaning and Features of Virtual Organization, Difference between Virtual Organization and Traditional Organization, Managing HR in Virtual Organization Growth in Strategic Alliances and Cross Border Mergers and Acquisitions-Impact on IHRM Knowledge Management and IHRM 		

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SEMESTER IV (THEORY)		L	Cr
Subject: Organisational Development	Paper Code: RJCUBMS602C	60	4
UNIT I		15	
Organisational Developm	ent – An Overview		
<ul> <li>Organisational Development – Meaning, Objectives, Principles, Process, Important Relevance of Organisational Development Participation of Top Management in OD</li> <li>OD Practitioner – Meaning, Role of OD Practitioner</li> <li>Emerging Trends in OD</li> <li>OD in Global Setting</li> </ul>	nce nt for Managers, OD- HRD Interface,		
UNIT II		15	
Organisational Diagnosis, R	Renewal and Change		
<ul> <li>Organisational Diagnosis - Meaning, National Diagnosis, Techniques of Organisational Diagnosis</li> <li>Organisational Diagnosis</li> <li>Organizational Renewal, Re-energising Engineering (BPR), OD and Leadership</li> <li>Organisational Change- Meaning, Organizational Growth and its Implicational Change Agents- Meaning, Features, Type</li> </ul>	ational Diagnosis, Tools used in ng, OD and Business Process Re- Development misational Life Cycle, Planned Change, on for Change		
UNIT II	•	15	
OD Interven	tions		
<ul> <li>OD Interventions- Meaning, Feature Interventions, Steps in OD Interventions</li> <li>Types of Interventions- Human Resource Strategic Interventions, Third Party Peace</li> <li>Techniques of OD Intervention:         <ul> <li>Traditional: Sensitive Training, Grid Training</li> <li>Modern: Process Consultation, Third Analysis</li> </ul> </li> <li>Evaluation of OD Interventions: Process</li> </ul>	ce Intervention, Structural Intervention, ce Making Intervention uining, Survey Feedback. Party, Team Building, Transactional		
UNIT IV		15	
OD Effectiv	eness		
<ul> <li>Issues Faced in OD- Issues Related to skills and Attributes as a Source of Power and OD</li> <li>Values in OD – Meaning, Professional V</li> <li>Ethics in OD – Meaning, Factors In</li> </ul>	er, Power and Influence Tactics, Politics Values, Value Conflict and Dilemma		

Guidelines for OD Professionals  Organisational Effectiveness- Meaning, I of Organisational Effectiveness: Goal A Strategic Constituency Approach, Intern Judging Organisational Effectiveness, Effectiveness	Approach, System Resource Approach, al Process Approach; Parameters for		
SEMESTER IV (T	THEORY)	L	Cr
Subject: HRM in Service Sector Management	Paper Code: RJCUBMS603C	60	4
UNIT I		15	
Service Sector Manageme	ent- An Overview		
Resources, Customers as Contrib Competitors	Significance of Service Sector, Reasons  of Layout and Design of Service  uning, Developing Service Culture in		
UNIT II		15	
Managing Human Elemen	t in Service Sector		
<ul> <li>Human Element in Service Sector – Intro         <ul> <li>The Services Triangle</li> </ul> </li> <li>Front Line Employees /Boundary Spand Line Employees: Person/ Role Conflict Emotional Labour – Interclient Conflict Emotional Labour – Interclient Conflict Emotional Labour – Remotional Labour – Meaning, Strategies</li> <li>Recruitment in Service Sector – Reprocedures and Criteria, Challenges in Revicedures and Criteria, Challenges in Revice Sector Questioning, Situational Vignette, Role Plance Develop People to Deliver Service Quality</li> <li>Compensating Employees in Service Sector Motivating Employees for Services</li> <li>Empowerment of Service Workers – Meaning Employees</li> </ul>	ners— Meaning, Issues Faced by Front licts, Organization/ Client Conflict, Meaning, Strategies for Managing for Managing Emotional Labour cruiting Right People, Recruitment ecruitment in Service Sector or — Interviewing Techniques: Abstract laying		

	UNIT III	15	
	Issues and Challenges of HR in Service Sector		
•	Quality Issues in Services: Meaning and Dimensions of Service Quality, The Service – Gap Model, Reasons and Strategies to fill the Gaps  Delivering Services through Agents and Brokers - Meaning, Advantages, Challenges, Strategies for Effective Service Delivery through Agents and Brokers  HRM in Public Sector Organizations and Non – Profit Sector in India		
•	Issues and Challenges of HR in Specific Services:		
	<ul> <li>Business and Professional Services: Banking and Insurance, Legal, Accountancy</li> </ul>		
	• Infrastructure: Roads, Railways, Power		
	Public Services: Police, Defense, Disaster Management		
	<ul> <li>Trade Services: Wholesale and Retail, Advertising, Maintenance and Repairs</li> </ul>		
•	<ul> <li>Personnel Services: Education, Health Care, Hotels</li> <li>Social and Charitable Services</li> </ul>		
	UNIT IV	15	
	HRP Evaluation, Attrition, Retention & Globalization		
•	Human Resource Planning Evaluation in Service Sector — Meaning, HRP Evaluation Process, Purpose of HRP Evaluation in Service Sector, Issues Influencing HRP Evaluation in Service Sector		
•	<b>Service Leadership</b> – Meaning, Integrating Marketing Operation and Human Resources, Creating a Leading Service Organization, The Service – Profit Chain Model		
•	Attrition in Service Sector – Meaning, Reasons for Attrition in Service Sector, Cycle of Failure, Cycle of Mediocrity and Cycle of Success		
•	<b>Retaining the Best People in Service Sector</b> — Including Employees in Company's Vision, Treat Employees as Customers, Measure and Reward String Service Performers		
•	Globalization of Services- Meaning, Reasons for Globalization of Services, Impact of Globalization on Indian Service Sector. Organisat onal Effectiveness, Ways to Enhance Organisational Effectiveness		
	SEMESTER IV (THEORY)		Cr

S	ubject: Indian Ethos in Management	Paper Code: RJCUBMS604C	60	4
	UNIT	1	18	
	Indian Ethos – A	n Overview		
•	a) Indian Ethos: Meaning, Features, Need, History, Red Companies, Requisites, Elements, Role of	levance, Principles Practised by Indian of Indian Ethos in Managerial Practices		
•	· · · · · · · · · · · · · · · · · · ·	inagement Lessons from Mahabharata, Management Lessons from Quran, rthashastra nt, Production and Consumption.		
	UNIT I	I	14	
	Work Ethos and	d Values		
•	Management in Global Change, Impact Customers, Government, Competitors an Values for Managers, Trans-Cultural	Managers, Relevance of Value Based t of Values on Stakeholders: Employees, nd Society. Human Values in Management and s Spiritual Values in Management,		
	UNIT II	TI .	16	
	Stress Manag	rement		
•	Importance in Management, Brain Sto	es of Stress, Consequences of Stress Advantages, Mental Health and its orming, Brain Stilling, Yoga: Meaning,		
•	Significance c) Leadership: Meaning, Contemporary Approaches Business – Leadership Qualities of Karta	to Leadership, Joint Hindu Family a		
•	d) Motivation: Meaning, Indian Approach to Motivation	n, Techniques		
	UNITI	V	12	

- a) Learning: Meaning, Mechanisms
  - Gurukul System of Learning : Meaning, Features, Advantages, Disadvantages
  - Modern System of Learning: Meanings, Features, Advantages, Disadvantages
  - Karma: Meaning, Importance of Karma to Managers, Nishkama Karma
  - Laws of Karma: The Great Law, Law of Creation, Law of Humility, Law of Growth, Law of Responsibility, Law of Connection
  - Corporate Karma: Meaning, Methodology, Guidelines for good Corporate Karma
  - Self-Management: Personal growth and Lessons from Ancient Indian Education System
  - Personality Development: Meaning, Determinants, Indian Ethos and Personality Development

### T.Y.BMS SEMESTER IV - Core Course

SEMESTER IV (THEORY)		L	Cr
Subject: Operations Research	Paper Code: RJCUBMS605	60	4

	UNIT I	15
Introd	luction to Operations Research and Linear Programming	
Ópera	roduction To Operations Research: tions Research - Definition, Characteristics of OR, OR Techniques, Areas lication, Limitations of OR.	
b) Lin	ear Programming Problems:	
•	Introduction and Formulation	
•	Introduction to Linear Programming	
•	Applications of LP	
•	Components of LP	
•	Requirements for Formulation of LP Problem	
•	Assumptions Underlying Linear Programming	
•	Steps in Solving LP Problems	
•	LPP Formulation (Decision Variables, Objective Function, Constraints, Non Negativity Constraints)	
c) Lin	ear Programming Problems: Graphical Method	
•	Maximization & Minimization Type Problems. (Max. Z & Min. Z)	
•	Two Decision Variables and Maximum Three Constraints Problem	
•	Constraints can be "less than or equal to", "greater than or equal to" or a combination of both the types i.e. mixed constraints.	
•	Concepts: Feasible Region of Solution, Unbounded Solution, Redundant Constraint, Infeasible Solution, Alternative Optima.	
d) Lin	ear Programming Problems: Simplex Method	
•	Only Maximization Type Problems. (Only Max. Z). No Minimization problems. (No Min. Z) Numericals on Degeneracy in Maximization Simplex Problems.	
•	Two or Three Decision Variables and Maximum Three Constraints Problem. (Up to Maximum Two Iterations)	
•	All Constraints to be "less than or equal to" Constraints. ("Greater than or Equal to" Constraints not included.)	
•	Concepts: Slack Variables, Surplus Variables, Artificial Variables, Duality, Product Mix and Profit, Feasible and Infeasible Solution, Unique or Alternate Optimal Solution, Degeneracy, Non Degenerate, Shadow Prices of Resources, Scarce and Abundant Resources, Utilized and Unutilized Capacity of Resources, Percentage Utilization of Resources, Decision for Introduction of a New Product.	
Note:		
•	1. Surplus Variable, Artificial Variable and Duality to be covered only at Conceptual level for Theory Questions only and not included in Numerical.	

• 2. Sensitivity Analysis including Profit Range and Capacity Range is not

	included.		
	UNIT II	15	
	Assignment and Transportation Models		
• a) Ass	<b>ignment Problem</b> – Hungarian Method		
•	Maximization & Minimization Type Problems.		
•	Balanced and Unbalanced Problems.		
•	Prohibited Assignment Problems, Unique or Multiple Optimal Solutions.		
•	Simple Formulation of Assignment Problems.		
•	Maximum 5 x 5 Matrix. Up to Maximum Two Iterations after Row and Column Minimization.		
• Note:			
•	Travelling Salesman Assignment Problem is not included.		
• b) Tra	nsportation Problems:		
•	Maximization & Minimization Type Problems.		
•	Balanced and Unbalanced problems.		
•	Prohibited Transportation Problems, Unique or Multiple Optimal Solutions.		
•	Simple Formulation of Transportation Problems.		
•	Initial Feasible Solution (IFS) by:  North West Corner Rule (NWCR)  Least Cost Method (LCM)  Vogel's Approximation Method (VAM)		
•	Maximum 5 x 5 Transportation Matrix.		
•	Finding Optimal Solution by Modified Distribution (MODI) Method. (u, v and $\Delta$ )		
•	Maximum Two Iterations (i.e. Maximum Two Loops) after IFS.		
• Note:			
•	1. Production Scheduling Problem is not included.		
•	2. Time Minimization Problem is not included.		
•	3. Degeneracy Concept to be covered only at Conceptual Level. Not to be included in Numerical.		
	UNIT III	15	
	Network Analysis		
• a) Crit	tical Path Method (CPM):		
•	Concepts: Activity, Event, Network Diagram, Merge Event, Burst Event, Concurrent and Burst Activity,		
•	Construction of a Network Diagram. Node Relationship and Precedence Relationship.		

- Principles of Constructing Network Diagram.
- *Use of Dummy Activity*
- Numerical Consisting of Maximum Ten (10) Activities.
- Critical Path, Sub-critical Path, Critical and Non-critical Activities, Project Completion Time.
- Forward Pass and Backward Pass Methods.
- Calculation of EST, EFT, LST, LFT, Head Event Slack, Tail Event Slack, Total Float, Free Float, Independent Float and Interfering Float

### • b) Project Crashing:

- *Meaning of Project Crashing.*
- Concepts: Normal Time, Normal Cost, Crash Time, Crash Cost of Activities. Cost Slope of an Activity.
- Costs involved in Project Crashing: Numericals with Direct, Indirect, Penalty, crash cost and Total Costs.
- Time Cost Trade off in Project Crashing.
- Optimal (Minimum) Project Cost and Optimal Project Completion Time.
- Process of Project Crashing.
- Numerical Consisting of Maximum Ten (10) Activities.
- Numerical based on Maximum Four (04) Iterations of Crashing

### • c) Program Evaluation and Review Technique (PERT):

- Three Time Estimates of PERT: Optimistic Time (a), Most Likely Time (m) and Pessimistic Time (b).
- Expected Time (te) of an Activity Using Three Time Estimates.
- Difference between CPM and PERT.
- Numerical Consisting of Maximum Ten (10) Activities.
- Construction of PERT Network using tevalues of all Activities.
- Mean (Expected) Project Completion Time.
- Standard Deviation and Variance of Activities.
- Project Variance and Project Standard Deviation.
- 'Prob. Z' Formula.
- Standard Normal Probability Table. Calculation of Probability from the Probability Table using 'Z' Value and Simple Questions related to PERT Technique.
- Meaning, Objectives, Importance, Scope, RORO/LASH

UNIT IV		
Job Sequencing and Theory of Games		
• a) Job Sequencing Problem		
<ul> <li>Processing Maximum 9 Jobs through Two Machines only.</li> </ul>		

- Processing Maximum 6 Jobs through Three Machines only.
- Calculations of Idle Time, Elapsed Time etc.
- b) Theory of Games
  - Introduction
  - Terminology of Game Theory: Players, Strategies, Play, Payoff, Payoff matrix, Maximin, Maximax, Saddle Point.
  - Types of Games.
  - Numericals based on:
  - Two Person Zero Sum Games including strictly determinable and Fair Game - Pure Strategy Games (Saddle Point available). Principles of Dominance method.

# T.Y.BMS SEMESTER V - Elective Course (Finance)

TY BMS	Semester V (Practical)
RJCUBMS501A Investment Analysis & Portfolio Management	<ul> <li>Course Outcomes:         <ul> <li>To acquaint the learners with various concepts of finance.</li> <li>To understand the terms which are often confronted while reading newspapers, magazines, etc for better correlation with the practical world to understand various models and techniques of security and portfolio analysis</li> </ul> </li> <li>Learning Outcome:</li> </ul>
_	• Students will understand the characteristics of different financial assets such
	as money market instruments, bonds, and stocks, and how to buy and sell

these assets in financial markets.
Students will understand the benefit of diversification of holding a portfolio of assets, and the importance played by the market portfolio.
Students will know how to apply different valuation models to evaluate fixed income securities, stocks, and how to use different derivative securities to manage their investment risks.

TY BMS	Semester V (Practical)
RJCUBMS502A Commodity &	<ul> <li>Course Outcomes:         <ul> <li>To understand the concepts related to Commodities and Derivatives market</li> <li>To study the various aspects related to options and futures</li> <li>To acquaint learners with the trading, clearing and settlement mechanism in derivates market.</li> </ul> </li> <li>Learning Outcomes:</li> </ul>
	On successful completion of this course, students will be able to:
	Understand the trading in various commodities exchange.
	Working of derivatives markets & various derivative instruments.
	<ul> <li>Various types of risk &amp; their management.</li> </ul>
	Working of Futures, Hedging & Options.

TY BMS	Semester V (Practical)
RJCUBMS503A Wealth	Course Outcomes:
	• To provide an overview of various aspects related to wealth management
	• To study the relevance and importance of Insurance in wealth management
	• To acquaint the learners with issues related to taxation in wealth management
Management	• To understand various components of retirement planning.
	Learning Outcome:
	• Learner will be able to calculate ROI on different investment product.
	• Address tax situations for a variety of taxpayers, such as wage earners, salespersons, owners of small business, professionals, investors, home and rental property owners, farmers, etc.
	• Learner will be able to understand the concept of the different economic indicator with effect the global markets.

TY BMS	Semester V (Practical)
	Course Outcomes:
RJCUBMS504A Direct Taxes	• Demonstrate knowledge of the concepts, principles, and rules of taxation of individuals and small businesses;
	<ul> <li>Recognize tax planning opportunities and recommend appropriate tax- saving strategies for decision making;</li> </ul>

- Address tax situations for a variety of taxpayers, such as wage earners, salespersons, owners of small business, professionals, investors, home and rental property owners, farmers, etc.,
- Provide students with an understanding of the income tax system in a range of contexts.
- Provide knowledge of fundamental concepts of income tax laws.
- Enable students to develop experience in identifying tax issues and applying the income tax law to arrive at reasoned solutions to problems.

### **Learning Outcome:**

On successful completion of this course, students will be able to:

- *Identify and apply fundamental concepts of income tax law.*
- *Investigate and analyse current income tax information and issues.*
- Communicate effectively orally income tax information and solutions to income tax issues.
- Communicate effectively in writing income tax information and solutions to income tax issues.
- Students will apply critical thinking and problem solving skills related to taxation of individuals, flow through entities, and corporations. In addition, students will recognize potential opportunities for tax savings and tax planning.
- Students will convert complex and technical tax terminology into language that translates to non-technical audiences. This outcome allows students to demonstrate strong interpersonal communication skills that build relationships with clients over time, and be able to prepare work products with careful attention to word choice, tone, and accuracy.

### T.Y.BMS SEMESTER V - Elective Course (Marketing)

TY BMS	Semester V (Theory)
RJCUBMS501B Services Marketing	Course Outcomes:
	<ul> <li>To understand distinctive features of services and key elements in services marketing</li> </ul>
	<ul> <li>To provide insight into ways to improve service quality and productivity</li> </ul>
	To understand marketing of different services in Indian context
	Learning Outcome:
	<ul> <li>Lerner with understand why service plays and important part in our</li> </ul>
	GDP
	The extended P's of Service marketing.

As marketing students they will be catering to airline, hotel, Travel and tourism, Healthcare, education where service plays and important role this knowledge will help them to overcome the hurdles they will face.
 Effectively overcome to service gap and the Quality check the service..

TY BMS Semester V (Theory) Course Outcome: To understand increasing significance of E-Commerce and its applications in • Business and Various Sectors • To provide an insight on Digital Marketing activities on various Social Media platforms and its emerging significance in Business • To understand Latest Trends and Practices in E-Commerce and Digital • Marketing, along with its Challenges and Opportunities for an *RJCUBMS502B* Organisation. E-Commerce & Digital Marketing Learning Outcome: On successful completion of this module, the learner will be able to: The students can explain the role and importance of digital marketing in a rapidly changing business and landscape. • Will have brief and vital information regarding e-commerce and can discuss the key elements of a digital marketing and its related strategies. • Illustrate how the effectiveness of a digital marketing campaign can be measured. • Demonstrate advanced practical skills in common digital marketing tools such as SEO, SEM, Social media and Blogs.

TY BMS	Semester V (Theory)
RJCUBMS503B Sales & Distribution Management	<ul> <li>Course Outcomes:</li> <li>To Develop &amp; Understand S &amp; D process in Organisation</li> <li>To Familiarize with concepts, approaches &amp; the practical aspects of the key decision making variable in S &amp; D channel Management.</li> <li>To Understand the impact of IT on S &amp; D</li> <li>To Provide an insight in Ethical Performance of S &amp; D</li> <li>Learning Outcome:</li> <li>The Learners understand the various concept of S &amp; D &amp; key variable affecting S &amp; D</li> <li>The Learners also would have understood the importance of IT in S &amp; D Management</li> </ul>

TY BMS	Semester V (Theory)
<i>RJCUBMS504B</i>	Course Outcomes:  ■ To Understand the Concept of CRM & Implementation of CRM.
	• To Provide an insight into CRM marketing initiatives, customer services & designing CRM Strategy.
	• To Understand New Trends in CRM, Challenges & Opportunities for Organisations.
Customer Relationship	• To Understand the importance of Data Management in CRM.
Management	Learning Outcome:
5	• The Learners understand the importance of Customer Data Management
	• The Learners also understand the challenges & opportunities available through Data Management in CRM
	• The Learner understand the organisation perspective towards importance of CRM

# T.Y.BMS SEMESTER V - Elective Course (Human Resource)

TY BMS	Semester V (Theory)
	Course Outcome:
RJCUBMS501C	To orient HR professionals with financial concepts to enable them to
Finance for HR	• make prudent HR decisions
Professionals & Compensation	To understand the various compensation plans
Management	• To study the issues related to compensation management and
	understand the legal framework of compensation management

# Learning Outcome: Students will be able to: • Understand and practically implement compensation plans • Legal framework related to compensation • Financial concepts related to compensation management • Challenges and issues faced by companies in HR compensation

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TY BMS	Semester V (Theory)
RJCUBMS503C Talent & Competency Management	<ul> <li>Course Outcome:         <ul> <li>To understand key talent management &amp; competency management concepts</li> <li>To understand the concept and importance of competency mapping</li> <li>To understand the role of talent management and competency management in building sustainable competitive advantage to an organization</li> </ul> </li> </ul>

• To know the ethical and legal obligations associated with talent
management
Learning Outcome:
• The Learner will understand how the industries follow various talent
management systems.
• The learners will also understand the issues & best practices
•
followed by various industries for talent management.
• The learners will also understand why there is talent gap in different
industries.
• The learner will have a thorough knowledge on competency
management & competency mapping

TY BMS	Semester V (Theory)
RJCUBMS504C Stress Management	<ul> <li>Course Outcome:         <ul> <li>To understand the nature and causes of stress in organizations</li> <li>To familiarize the learners with the stress prevention mechanism</li> <li>To understand the strategies that help cope with stress</li> <li>To be able to apply stress management principles in order to achieve high levels of performance</li> <li>To enable to learners to adopt effective strategies, plans and techniques to</li> <li>deal with stress</li> </ul> </li> <li>Learning Outcome:         <ul> <li>The Learners will be able to understand the ways to tackle individual &amp; professional stress.</li> <li>The Learners will be able to understand time management &amp; stress management techniques.</li> <li>The learners will able to understand the importance of exercises &amp; yoga &amp; nutrition to cope with stress.</li> </ul> </li> </ul>

### T.Y.BMS SEMESTER V - Core Course

TY BMS	Semester V (Theory)
	Course Outcomes:
RJCUBMS505 Logistics & Supply Chain Management	<ul> <li>To provide students with basic understanding of concepts of logistics and supply chain management.</li> <li>To introduce students to the key activities performed by the logistics function.</li> <li>To provide an insight in to the nature of supply chain, its functions and supply chain systems.</li> <li>To understand global trends in logistics and supply chain management</li> </ul>

### **Learning Outcome:**

- The learner will understand the practicality of various functions of Logistics and Supply Chain Management.
- The learner would similarity and difference between logistics and supply chain management
- The learner would operate the logistics mix and supply chain mix not only from the domestic areas but also internationally perspectives.

TY BMS	Semester V (Theory)
	Course Outcomes:
RJCUBMS506 Corporate Communication & Public Relations	<ul> <li>To provide the students with basic understanding of the concepts of corporate</li> <li>communication and public relations</li> <li>To introduce the various elements of corporate communication and consider their roles in managing organizations</li> <li>To examine how various elements of corporate communication must be coordinated to communicate effectively</li> <li>To develop critical understanding of the different practices associated with corporate communication</li> <li>Learning Outcome:</li> <li>The learners will gain focus regarding the management, strategic planning and implementation of marketing, communication and public relation techniques.</li> <li>The learners will gain understanding to resolve corporate dilemmas and conflicts.</li> </ul>

# T.Y.BMS SEMESTER VI - Elective Course (Finance)

TY BMS	Semester VI (Practical)
	Course Outcomes:
	To Understand fundamentals of International Finance
RJCUBMS601A International Finance	• To Understand foreign exchange markets, along with exchange rate
	determination & Currency derivatives
	• To Understand world financial markets, working of various institutions
	To Understand the Risk & Manage the Risk & Taxes
	To Understand the Project Appraisal & Various approaches to it.
	Learning Outcome:
	• The Learner would understand the currency working, determination of

- exchange rate & Risk Management Techniques.
   The Learner would understand stock trading (ADR & GDR) in different Markets
  - The Learner would understand global Risk on the currency valuation

TY BMS	Semester VI (Practical)
	Course Outcomes:
	• Familiarize with fundamental aspects of various issues associated with
	various financial services.
	<ul> <li>To give comprehensive overview of financial services</li> </ul>
	• Emerging financial services in the light of globalization.
	• To introduce Basic concept, functions, process, techniques of financial
	services
<i>RJCUBMS602A</i>	Learning Outcome:
Innovative	Each student should be able to do the following:
Financial	• Equity and debt market in India.
Services	• Stock exchange marker in India.
	• Process of Initial public offering.
	Role of merchant bankers.
	• Different types of government securities.
	• How Public sector and government issue the securities.
	• Types of short term investment.
	• Calculation or valuation of equity and bonds.
	<ul> <li>Understand about primary market and secondary market.</li> </ul>

TY BMS	Semester VI (Practical)
RJCUBMS603A Project Management	<ul> <li>Course Outcomes:         <ul> <li>To familiarize the learners with the fundamental aspects of various issues associated with Project Management</li> <li>To give a comprehensive overview of Project Management as a separate area of Management</li> <li>To introduce the basic concepts, functions, process, techniques and create an awareness of the role, functions and functioning of Project Management.</li> </ul> </li> <li>Learning Outcome:         <ul> <li>Different types of Projects which manage by management.</li> <li>Risk which involve in operation and capital of the firm.</li> <li>It help to understand the running projects is given output is positive or negative as per the investment.</li> </ul> </li> </ul>

TY BMS	Semester VI (Practical)
RJCUBMS604A Indirect Taxes	<ul> <li>Course Outcomes:         <ul> <li>Understanding and ensuring that the cascading effect of tax on tax will be eliminated.</li> <li>Understanding the competitiveness of the original goods and services, thereby improving the GDP rate too.</li> <li>Ensuring the availability of input credit across the value chain.</li> <li>To understand how to reduce the complications in tax administration and compliance.</li> <li>Making a unified law involving all the tax bases, laws and administration procedures across the country.</li> <li>Understanding the tax slab rates to avoid further clarification issues.</li> <li>To equip them with practical knowledge of GST, its calculations and impact on the economy.</li> </ul> </li> <li>Learning Outcome:         <ul> <li>Identify and apply fundamental concepts of Indirect tax law.</li> <li>Investigate and analyse current tax information and issues.</li> <li>Communicate effectively orally tax information and solutions to GST issues. Students will apply critical thinking and problem solving skills related to GST.</li> <li>In addition, students will recognize potential opportunities for tax savings and tax planning.</li> </ul> </li> </ul>

# T.Y.BMS SEMESTER VI - Elective Course (Marketing)

TY BMS	Semester VI (Theory)
RJCUBMS601B Brand Management	<ul> <li>Course Outcomes:         <ul> <li>To understand the meaning and significance of Brand Management.</li> <li>To know how to build, sustain and grow brands.</li> <li>To know the various sources of brand equity.</li> </ul> </li> <li>Learning Outcome:         <ul> <li>The learner would understand the importance of brand management in current business world.</li> <li>The learner will analyse various brand elements and implement it practically.</li> <li>The learner will understand various models of brand management for surviving the brand in the market.</li> </ul> </li> </ul>
TY BMS	surviving the brand in the market.  Semester VI (Theory)  Course Outcomes:
RJCUBMS602B Retail Management	<ul> <li>To familiarize the students with retail management concepts and operations</li> <li>To provide understanding of retail management and types of retailers</li> <li>To develop an understanding of retail management terminology including merchandize management, store management and retail strategy.</li> <li>To acquaint the students with legal and ethical aspects of retail management</li> <li>To create awareness about emerging trends in retail management</li> <li>Learning Outcome:</li> <li>The learner would study the practical aspect of operating retail stores in different formats.</li> <li>The learner would understand various retail strategy which should be unique</li> </ul>

	The learner would understand store management and various elements associated with store to manage it.
TY BMS	Semester VI (Theory)
	Course Outcomes:
	<ul> <li>To Understand IM along with its advantages &amp; Challenges.</li> <li>To provide an insight on the dynamics of IM</li> <li>To Understand IM Mix decisions &amp; recent developments in global</li> </ul>
RJCUBMS603B International	<ul> <li>Markets</li> <li>To provide an insight on development of IM Plan, International strategies &amp; IM of services</li> </ul>
Marketing	Learning Outcome:
	• The Learner would understand the recent developments in international markets
	• The Learner would understand that services provided in working or Aid to trades in IM
	• The Learner would understand the importance of Data Management in IM
TY BMS	Semester VI (Theory)
RJCUBMS604B Media Planning & Management	<ul> <li>Course Outcomes:</li> <li>To understand Media Planning, Strategy and Management with reference to current business scenario.</li> <li>To know the basic characteristics of all media to ensure most effective use of advertising budget.</li> <li>To provide an insight on Media Planning, Budgeting, Scheduling and Evaluating the Different Media Buys.</li> <li>Learning Outcome:</li> <li>Students can establish a professional presence online incorporating the key disciplines of social media, search engine optimization, analytics, online navigation and user experience in order to drive traffic to an organization's website.</li> <li>They can employ digital tools to analyse the effectiveness of a marketing campaign and formulate a marketing plan including marketing objectives, marketing mix, strategies, budgetary considerations and evaluation criteria.</li> <li>Write a business plan for an entrepreneurial start-up venture. Students can determine strategies for developing new products and services that are consistent with evolving market needs.</li> <li>Develop pricing strategies that take into account perceived value,</li> </ul>

• Evaluate the viability of marketing a product or service in an international market or markets. Evaluate results of marketing activities using criteria related to budgeted sales, costs and profits.

### T.Y.BMS SEMESTER VI - Elective Course (Human Resource)

TY BMS	Semester VI (Theory)
	Course Outcomes:
	• Recognize, outline, and illustrate the enduring global contexts of International HRM
RJCUBMS601C HRM in Global Perspective	<ul> <li>Develop, prepare staffing international operations for sustained global growth, recruiting and selecting staff for international assignments</li> <li>Evaluate, interpret issues of international training, development and compensation</li> <li>Demonstrate; appraise the implications of IHRM in the Host Country Context Interpret; analyze the International Industrial Relation issues and performance management</li> <li>Learning Outcome:</li> <li>Students will be able to understand global context of hrm concepts:         <ul> <li>Recruitment and selection</li> <li>Expatriates and repatriates</li> <li>International Training and development</li> <li>Industrial relation</li> </ul> </li> </ul>
TY BMS	Semester VI (Theory)
RJCUBMS602C Organisational Development	<ul> <li>Course Outcomes: <ul> <li>To understand the concept of Organisational Development and its Relevance in the organisation</li> <li>To Study the Issues and Challenges of OD while undergoing Changes</li> <li>To get an Understanding of Phases of OD Programme</li> <li>To Study the OD Intervention to meet the Challenges faced in the Organisation</li> <li>To get an Insight into Ethical Issues in OD</li> </ul> </li> <li>Learning Outcome: <ul> <li>The learners would understand traditional &amp; modern techniques of OD Interventions.</li> <li>The Learner will gain an insight into re-energizing OD, BPR &amp; Leadership Development.</li> <li>The Learner will learn organizational effectiveness.</li> </ul> </li> </ul>

TY BMS	Semester VI (Theory)
TT DIMS	Course Outcomes:
	To understand the concept and growing importance of HRM in service sector
	To understand how to manage human resources in service sector
	To understand the significance of human element in creating customer
DICLIDMS402C	• satisfaction through service quality
RJCUBMS603C HRM in Service	To understand the Issues and Challenges of HR in various service sectors
Sector Management	Learning Outcome:
Management	• Students will learn the skill set require while recruiting employees in service sector as they are will be the front face of the company
	<ul> <li>Different training program will direct them to retain their employees.</li> </ul>
	• The Learner will understand the various evaluation, attrition &
	retention of employees.
	<ul> <li>The Learner will understand Managing &amp; Motivating Employees at</li> </ul>
	various service sector.
TY BMS	Semester VI (Theory)
I I DIVIS	Course Outcomes:
	To understand the concept of Indian Ethos in Management
	To link the Traditional Management System to Modern Management
	System
	To understand the Techniques of Stress Management
RJCUBMS604C	To understand the Evolution of Learning Systems in India
Indian Ethos in Management	-
	The Learners will be able to apply the traditional & modern  management techniques in industries.
	management techniques in industries.
	The learners will learn to apply human & spiritual values & their importance at work place.
	importance at work place.
	The Learners will be able to handle individual & organizational stress.  The Learners will be able to handle individual & organizational stress.
	The Learners will be able to understand Self- Management &
	Personality Development.

### T.Y.BMS SEMESTER VI - Core Course

### **Scheme of Examinations**

- 1. Two Internals of 20 marks each. Duration 30min for each.
- 2. One External (Semester End Examination) of 60 marks. Duration 2 hours.
- 3. Minimum marks for passing Semester End Theory and Practical Exam is 40 %.
- 4. Student must appear at least one of the two Internal Tests to be eligible for the Semester End Examination.
- 5. For any KT examinations, there shall be ODD-ODD/EVEN-EVEN pattern followed.
- 6. HOD's decision, in consultation with the Principal, shall remain final and abiding to all.

### References

### T.Y.BMS SEMESTER V - Elective Course (Finance)

TY BMS	Semester V (Practical)
RJCUBMS501A Investment Analysis & Portfolio Management	<ul> <li>Kevin. S, Security Analysis and Portfolio Management</li> <li>Donald Fischer &amp; Ronald Jordon, Security Analysis &amp; Portfolio Management</li> <li>Prasanna Chandra, Security Analysis &amp; Portfolio Management</li> </ul>
in and a second	• Sudhindhra Bhatt, Security Analysis and Portfolio Management.

TY BMS	Semester V (Practical)
RJCUBMS502A	<ul> <li>John C. Hull &amp; Basu -Futures, options &amp; other derivatives</li> <li>Robert McDonald, Derivatives market, Pearson education</li> <li>John Hull, Fundamentals of futures &amp; options</li> <li>Ankit Gala &amp; Jitendra Gala, Guide to Indian Commodity market, Buzzingstock</li> </ul>
Commodity & Derivatives Market	<ul> <li>publishing house</li> <li>K.Sasidharan &amp; Alex K. Mathews, Option trading – bull market strategies, McGraw Hill publication</li> </ul>
	Niti Chatnani, Commodity markets, McGraw Hill Publication
	• S.Kevin, Commodities & financial derivatives, PHI learning Pvt ltd
	• Suni K Parmeswaran, Futures & options, McGraw Hill

TY BMS	Semester V (Practical)
RJCUBMS503A Wealth Management	<ul> <li>Harold Evensky, Wealth Management, McGraw Hill Publication</li> <li>NCFM, CFP, IIBF, etc, Wealth Management modules</li> <li>Harold Evensky, The new wealth Management, CFA Institute Investment Series Publication</li> </ul>

TY BMS	Semester V (Practical)				
RJCUBMS504A Direct Taxes	<ul> <li>Income Tax Act- Bare act</li> <li>Dr V K Singhania-Direct Tax Law &amp; Practice</li> </ul>				

### T.Y.BMS SEMESTER V - Elective Course (Marketing)

TY BMS	Semester V (Theory)
RJCUBMS501B Services Marketing	<ul> <li>Valarie A. Zeuhaml &amp;Mary Jo Bitner, Service Marketing, Tata McgrawHill, 6th Edition</li> <li>Christoper Lovelock, JochenWirtz, Jayanta Chatterjee, Service Marketing People, Technology, Strategy – A South Asian Perspective, Pearson Education, 7th Edition</li> <li>Ramneek Kapoor, Justin Paul &amp;Biplab Halder, Services Marketing-Concepts And Practices, McgrawHill, 2011</li> <li>Harsh V.Verma, Services Marketing Text &amp;Cases, Pearson Education, 2nd Edition</li> <li>K. Ram Mohan Rao, Services Marketing, Pearson Education, 2nd Edition, 2011</li> <li>C. Bhattacharjee, Service Sector Management, Jaico Publishing House, Mumbai, 2008</li> <li>Govind Apte, Services Marketing, Oxford Press, 2004</li> </ul>

TY BMS	Semester V (Theory)
RJCUBMS502B E-Commerce & Digital Marketing	<ul> <li>D Nidhi ,E-Commerce Concepts and Applications, ,Edn 2011, International Book house P.ltd</li> <li>Bajaj Kamlesh K,E-Commerce- The cutting edge of Business</li> <li>Whiteley David, E-Commerce Technologies and Apllications-2013</li> <li>E-Business &amp; E-Commerce Management 3rd Ed, Pearson Education</li> <li>Kalokota &amp; Robinson,E-Business 2.0 Road map for Success, Pearson Education</li> <li>Elias M. Awad ,Electronic Commerce, 3rd Edition, Pearson Education</li> <li>Erfan Turban et.al ,Electronic Commerce - A Managerial Perspective, Pearson Education</li> <li>R. Kalokota, Andrew V. Winston, Electronic Commerce - A Manager's Guide, Pearson Education</li> <li>Tripathi, E-Commerce, Jaico Publishing House, Mumbai, Edn. 2010.</li> </ul>

TY BMS	Semester V (Theory)
RJCUBMS503B Sales & Distribution Management	<ul> <li>Nag, Sales And Distribution Management, Mcgraw Hill, 2013 Edition</li> <li>Richard R. Still, Edward W. Cundiff, Norman A.P. Govoni, Sales Management, Pearson Education, 5th Edition</li> <li>Krishna K. Havaldar, Vasant M. Cavale, Sales And Distribution Management – Text &amp; Cases, Mcgraw Hill Education, 2nd Edition, 2011</li> <li>Dr.Matin Khan, Sakes And Distribution Management, Excel Books, 1st Edition</li> <li>Kotler &amp; Armstrong, Principles Of Marketing – South Asian Perspective, Pearson Education, 13th Edition</li> </ul>

TY BMS	Semester V (Theory)

	• Baran Roger J. & Robert J. Galka (2014), Customer Relationship Management: The Foundation of Contemporary Marketing Strategy, Routledge Taylor & Francis Group.							
	• Anderrson Kristin and Carol Kerr (2002), Customer Relationship Management, Tata McGraw-Hill.							
	Ed Peelen, Customer Relationship Management, Pearson Education							
<i>RJCUBMS504B</i>	• Bhasin Jaspreet Kaur (2012), Customer Relationship Management,							
Customer	Dreamtech Press.							
Relationship Management	• Judith W. Kincaid (2006), Customer Relationship Management Getting it Right, Pearson Education.							
	• Jill Dyche' (2007), The CTM Handbook: A Business Guide to Customer							
	Relationship Management, Pearson Education.							
	<ul> <li>Valarie A Zeithmal, Mary Jo Bitner, Dwayne D Gremler and Ajay Pandit (2010), Services Marketing Integrating Customer Focus Across the Firm, Tata McGraw Hill.</li> </ul>							
	Urvashi Makkar and Harinder Kumar Makkar (2013), CRM Customer Relationship Management, McGraw Hill Education							

# T.Y.BMS SEMESTER V - Elective Course (Human Resource)

TY BMS	Semester V (Theory)
RJCUBMS501C Finance for HR Professionals & Compensation Management	<ul> <li>Gary Dessler, Biju Varkkey, Human Resource Management, Pearson, 12th edition</li> <li>Mick Marchington and Adrian Wilkinson, Human Resource Management at Work – People Management and Development- IIIrd Edition,</li> <li>Shashi K. Gupta, Rosy Joshi, Human Resource Management, Kalyani Publishers</li> <li>Gary Dessler, Framework for HRM, 3rd Edition, Pearson Education</li> <li>Ashwathappa, Human Resource Management</li> <li>Luis.R.Gomez, David.B.Balkin, Robert. L. Cardy, Managing Human Resources – IVth Edition, (Eastern Economy Edition)</li> <li>Milkovich, George T, Newman J.M, Compensation, Tata Mc Graw Hill.</li> <li>Henderson, R.O, Compensation Management, Pearson Edition.</li> <li>BD Singh, Compensation and Reward Management, Excel Books.</li> <li>Karen Permant, Joe Knight, Financial Intelligence for HR Professionals</li> <li>Sharma A.M, Understanding Wage system, Himalaya Publishing House, Mumbai.</li> </ul>

TY BMS	Semes	ter V (T	heoi	ry)						
RJCUBMS502C	•	Shashi	<i>K</i> .	Gupta,	Rosy	Joshi,	Human	Resource	Management,	Kalyani

Performance Management & Career Planning	<ul> <li>Publishers</li> <li>Armstrong, Michael, Baron, Performance Management, Jaico Publishers</li> <li>Robert Bacal, Performance Management, McGraw-Hill Education, 2007</li> <li>T.V. Rao, Performance Management and Appraisal Systems: HR Tools for Global Competitiveness, Response Books, New Delhi, 2007.</li> <li>Davinder Sharma, Performance Appraisal and Management, Himalaya Publishing House.</li> <li>A.S. Kohli, T.Deb, Performance Management, Oxford University Press.</li> <li>Herman Agnuinis, Performance Management, Second edition, Pearson Education</li> </ul>
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TY BMS	Semester V (Theory)
RJCUBMS503C Talent & Competency Management	<ul> <li>Dessler Gary, A Framework for Human Resource Management, Pearson Publication, 7th Edition.</li> <li>Dessler Gary, Varkkey Biju, Fundamentals of Human Resource Management, Pearson Publication, 14th Edition Rao VSP, Human Resource Management, Vikas Publishing, New Delhi</li> <li>K. Aswathappa – Human Resources and Personnel Management, Tata McGraw Hill</li> <li>Robbins SP, Timothy A, Judge &amp; Sanghi Seema, Organizational Behaviour, Pearson Education, New Delhi, 13th edition.</li> <li>Lance A Berger, Dorothy R Berger, Talent Management Hand Book, McGraw Hill</li> <li>Hasan, M., Singh, A. K., Dhamija, S. (eds.), Talent management in India. Challenges and opportunities, Atlantic Publication</li> <li>Seema Sanghi: The Handbook of Competency Mapping: Understanding, Designing and Implementing Competency Models in Organizations, Sage Publishing</li> </ul>

TY BMS	Semester V (Theory)					
RJCUBMS504C Stress Management	<ul> <li>Stress management by Susan R. Gregson</li> <li>Stress management: Leading to Success By B Hiriyappa</li> <li>Strategic Stress Management: An Organizational Approach by V. Sutherland, C. Cooper</li> <li>Stress Management: An Integrated Approach to Therapy by Dorothy H.G. Cotton</li> <li>Stress Management by A. K. Rai</li> <li>Organizational Stress Management: A Strategic Approach By A. Weinberg, V. Sutherland, C. Cooper</li> <li>Stress Management by Dr. Nivedita</li> </ul>					

# T.Y.BMS SEMESTER V - Core Course

TY BMS	Semester V (Theory)
RJCUBMS505 Logistics & Supply Chain Management	<ul> <li>David Simchi Levi, Philip Kaminshy, Edith Simchi Levi, Designing &amp; Managing the Supply Chain - Concepts, Strategies and Case Studies Logistics</li> <li>Donald Waters, An Introduction to Supply Chain</li> <li>Martin Christopher, Logistics &amp; Supply Chain Management - Strategies for Reducing Cost &amp; Improving Services</li> <li>Vinod Sople, Logistic Management - The Supply Chain Imperative</li> <li>Donald J Bowersox &amp; David J Closs, Logistic Management - The Integrated Supply Chain Process</li> <li>Alan Rushton, Phil Croucher, Peter Baker, The Handbook of Logistics and Distribution Management-Understanding the Supply Chain</li> <li>Donald J. Bowersox &amp; David J Closs, Logistical Management-The Integrated Supply Chain Process, McGraw Hill Education</li> <li>Ronald H Ballou &amp; Samir K Srivastava, Business Logistics/ Supply Chain Management- Pearson</li> <li>Donald J Bowersox, David J Closs &amp; M Bixby Cooper, Supply Chain Logistics Management- The McGraw Hill Companies</li> </ul>

TY BMS	Semester V (Theory)
RJCUBMS506 Corporate Communication & Public Relations	<ul> <li>Richard R. Dolphin, The Fundamentals of Corporate Communication</li> <li>Joep Cornelissen, Corporate Communications: Theory and Practice</li> <li>James L.Horton, Integrating Corporate Communication: The Cost Effective Use of Message &amp; Medium</li> <li>Sandra Oliver, Handbook of Corporate Communication &amp; Public Relations A Cross-Cultural Approach</li> <li>Rosella Gambetti, Stephen Quigley, Managing Corporate Communication</li> <li>Joseph Fernandez, Corporate Communications: A 21st Century Primer</li> <li>C.B.M. van Riel, Chris Blackburn, Principles of Corporate Communication</li> <li>Jaishri Jethwaney, Corporate Communication: Principles and Practice</li> </ul>

### T.Y.BMS SEMESTER VI - Elective Course (Finance)

TY BMS	Semester VI (Practical)
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RJCUBMS601A	• P G Apte, International Financial Management, 5th Edition, The McGraw Hill		
International • Cheol . S. Eun & Bruce G. Resnick, International Finance Mana			
Finance	• Maurice D. Levi, International Finance – Special Indian Edition		
	• Prakash G. Apte, International Finance – A Business Perspective		
	• VA. Aadhani, International Finance		

TY BMS	Semester VI (Practical)
RJCUBMS602A Innovative Financial Services	<ul> <li>IM Pandey, Financial Management, Vikas Publishing House Ltd.</li> <li>Khan M.Y., Financial Services, Mc Graw Hill Education.</li> <li>Dr.S.Gurusamy, Financial Services, Vijay Nicole Imprints.</li> <li>Financial Market and Services, E, Gordon and K. Natrajan, Himalaya Publishing House</li> </ul>

TY BMS	Semester VI (Practical)			
RJCUBMS603A Project Management	<ul> <li>Harold Kerzer, Project Management – A System Approach to Planning, Scheduling &amp; Controlling</li> <li>Jack.R.Meredith &amp; Samuel.J.Mantel, Jr., Project Management – A Managerial Approach</li> <li>Bhavesh.M.Patel, Project Management – Strategic Financial Planning, Evaluation &amp; Control</li> </ul>			

TY BMS	Semester VI (Practical)
<i>RJCUBMS604A</i>	GST Bare Act 2017
Indirect Taxes	• GST Law & Practice - V.S Datey (6th Edition)
	• GST Laws – National Academy of Customs, Indirect Tax

# T.Y.BMS SEMESTER VI - Elective Course (Marketing)

TY BMS	Semester VI (Theory)
RJCUBMS601B	• Keller Kevin Lane, Strategic Brand Management: Building, Measuring and
Brand	Managing Brand Equity
Management	Keller Kevin Lane, Strategic Brand Management-2008

- Elliot, Richard, Strategic Brand Management-2008
- Kapferer, Jean-Noel, Strategic Brand Management-2000
- Kishen, Ram, Strategic Brand Management- 2013
- Keller Kevin Lane, Strategic Brand Management 4e-2015

TY BMS	Semester VI (Theory)		
RJCUBMS602B Retail Management	<ul> <li>Michael Levy &amp; Barton A Weitz, "Retailing Management", Tata Mc Graw Hill</li> <li>Gibson G. Vedamani, "Retail Management- Functional Principles and Practices", Jaico Publishing</li> <li>House, Mumbai.</li> <li>Jim, "Retail Strategies-understanding why we shop", Jaico Publishing House, Mumbai.</li> <li>Dunne Lusch, "Retail Management", South Western Cengage Learning</li> <li>K.S. Menon, "Store Management", Macmillan India Ltd.,</li> <li>Keith Lincoln, Lars Thomessen &amp; Anthony Aconis, "Retailization -Brand Survival in the Age of Retailer Power", Kogan Page Ltd.,</li> <li>Swapna Pradhan, "Retailing Management—Text and Cases", 4th Edn, Tata Mc Graw Hill.</li> <li>Bajaj, Tulli &amp; Shrivastava, "Retail Management", Oxford University Press</li> <li>Kishore Biyani, "It Happens in India", &amp; "The Wall Mart Story"</li> <li>Store Manager, Organiser / Planner- DMS Retail</li> <li>Dr. RamKishen Y. "International Retail Marketing Strategies", Jaico Publishing House, Mumbai</li> </ul>		

TY BMS	Semester VI (Theory)
RJCUBMS603B International Marketing	<ul> <li>Dr. Shakeel Ahmad Siddiqui, International Marketing, Dreamtech press, Edition 2011</li> <li>Philip R.Cateora, John L. Graham, Prashanth Salwan, International Marketing, Tata Mcgraw hill Education Private limited, New Delhi, Thirteenth Edition.</li> <li>RajGopal, International Marketing, Vikas Publishing House Pvt. Ltd., Edition 2007.</li> <li>Sak Onkvisit, John J.Shaw, International Marketing Analysis and Strategy, Pearson Publication, Third Edition</li> <li>Francis Cherunilam, International Business, PHI Leaning Private Limited New Delhi, Fifth Edition.</li> <li>Justin Paul and Ramneek Kapoor, International Marketing Text and Cases, Tata Mcgraw Hill Education Private Limited New Delhi, Second Edition.</li> <li>Rakesh Mohan Joshi, International Marketing, Oxford University Press, Second Edition</li> <li>Philip R. Cateora, John L. Graham, International Marketing, Tata Mcgraw Hill, Twelfth Edition</li> <li>Rakesh Mohan Joshi, International Marketing Oxford University Press, First Edition</li> <li>Michael R. Czinkota, Iikka A Ronkainen, International Marketing, Cengage Learning Edition 2007</li> <li>Gerald Albaum, Edwin Duerr, Jesper Strandskov, International Marketing</li> </ul>

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and Export Management,	ח	$\mathbf{D} + \mathbf{I} \cdot \mathbf{I} \cdot \mathbf{I}$	P:/// P 1:/:	

TY BMS	Semester VI (Theory)
RJCUBMS604B Media Planning & Management	<ul> <li>Arpita Menon, Media Planning and Buying, Tata McGraw Hill Education Private Limited, Second Edition 2010</li> <li>Jack Z Sissors and Roger B. Baron, Advertising Media Planning, McGraw Hill Education India Pvt. Limited, Seventh Edition.</li> <li>Larry Percy and Richard Elliott, Strategic Advertising Management, Oxford University Press, Second Edition</li> <li>Larry d. Kelly and Donald W.Jugeneimer, Advertising Media Planning, PHI learning Private Limited,</li> <li>Dennis .F.Herrick, Media Management in Age of Giants, Surjeet Publications</li> <li>Charles Warner and Joseph Buchman, Media selling ,Surjeet Publication,3rd edition</li> </ul>

# T.Y.BMS SEMESTER VI - Elective Course (Human Resource)

TY BMS	Semester VI (Theory)
RJCUBMS601C HRM in Global Perspective	<ul> <li>Peter J. Dowling, Marion Festing, Allen d. Engle Sr: International Human Resource Management, 5th Edition, Cengage Learning</li> <li>P. L. Rao: International Human Resource Management, Text and Cases, Excel Books</li> <li>Peer J. Dowling, Denice E. Welch and Randall S. Schuler (1999): International Human Resource</li> <li>Management, Managing People in a Multinational Context', South Western College Publishing.</li> <li>Chris Brewster, Paul Sparrow and Guy Vernon, International Human Resource Management, The Universities Press</li> <li>A.V.Phatak: International Dimensions of Management, Cincinnati, South Western College</li> <li>Peter J. Dowling, Marion Festing, Allen D. Engle, International Human Resource Management, Thomson Learning.</li> <li>Dennis R. Briscoe, Randall S. Schuler, International Human Resource Management: Policy and Practice for the Global Enterprise, Psychology Press</li> <li>S C. Gupta: International Human Resource Management- Text and Cases, MacMillan Publishers</li> </ul>

TY BMS	Semester VI (Theory)
RJCUBMS602C Organisational Development	<ul> <li>Dr. Mrs. Anjali Ghanekar, Essentials of Organisation Development, Everest Publishing House</li> <li>French,W.L. and Bell, C.H., Organisation Development, Prentice-Hall, New Delhi, 1995.</li> <li>Harvey, D.F. and Brown, D.R., An Experimental Approach to Organization Development, Prentice-Hall, Englewood Cliffs, N.J., 1990</li> <li>Cummings, T. G. &amp; Worley, C. G. (2009). Organization Development and</li> </ul>

Change (9th edition). Canada: South-Western Cengage Learning
• Thomas G. Cummings and Christopher G. Worley, Organization
Development and Change, Thomson South-Western, 8th Edition 2004.
• Cummings, T. G., Theory of Organization Development and Change, South
Western.
• Ramanarayan, S. and Rao, T.V., Organization Development: Accelerating
Learning and Transformation, 2nd Edition, Sage India, 2011.
<ul> <li>Richard L, Organisation, Theory, Change and Design , India</li> </ul>
Edition(Cenage Learning)
• Garath R Jones, Mary Mathew, Organisation Theory, Design and Change:
Sixth Edition, Pearson
<ul> <li>Wendell L French, Cecil H Bell, Jr, Veena Vohra ,Organisation</li> </ul>
Development , Sixth Edition, Pearson Education

TY BMS	Semester VI (Theory)
RJCUBMS603C HRM in Service Sector Management	<ul> <li>C. Bhattacharjee: Service Sector Management, An Indian Perspective, Jaico Publishing House</li> <li>Christopher Lovelock, Jochen Wirtz, Jayanta Chatterjee: Services Marketing, Pearson</li> <li>Christopher Lovelock: Services Marketing, People, Technology, Strategy, Pearson Education Asia</li> <li>James A. Fitzsimmons, Mona J, Fitzsimmons: Service Management, Operations, Strategy, Information Technology, Tata McGraw – Hill</li> <li>Zeithmal, Bitner, Gremler, Pandit: Services Marketing, Tata McGraw – Hill</li> <li>Lovelock, Wirtz: Services Marketing, Pearson Education, 5th Edition</li> <li>K. Rao: Services Marketing, Pearson Education</li> <li>Ramneek Kapoor, Justin Paul, Biplab Halder: Services Marketing</li> </ul>

TY BMS	Semester VI (Theory)
	• R Nandagopal, Ajith Sankar RN: Indian Ethics and Values in Management, Tata Mc Graw Hill
<i>RJCUBMS604C</i>	• Bhatta, S.K., Business Ethics & Managerial Values.
Indian Ethos in	• Dave, Nalini V: Vedanta and Mana
Management	<ul> <li>Chakraborty, S.K.: Foundation of Managerial Work-Contributions from Indian Thought, Himalaya Publication House, Delhi 1998</li> </ul>
	• Chakraborty, S.K.: Managerial Effectiveness and Quality of Work life –
	Indian Insights, Tata McGraw Hill Publishing Company, New Delhi – 1987

Chakraborty, S.K.: Management by Values, Oxford University Press 1991.
 Nandagopal, Ajith Shankar, Indian Ethos and Values in Management, Tata Mc Graw Hill, 2010
 Khandelwal Indian Ethos and Values for Managers, Himalaya Publishing House, 2009
 Biswanath Ghosh, Ethics In Management and Indian Ethos, Vikas Publishing House, 2009
 Joseph Des Jardins, An Introduction to Business Ethics, Tata Mc Graw Hill, 2009
 S K Chakraborty, Management by Values, Oxford University Press, New Delhi,

T.Y.BMS SEMESTER VI - Core Course

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TY BMS	Semester VI(Practical)
RJCUBMS605 Operation Research	<ul> <li>Taha H.A., Operations Research - An Introduction, 6th Edition , Hall of India</li> <li>Kapoor V.K., Operations Research Techniques for Management, 7th Edition, Sultan Chand &amp; Sons</li> <li>Kantiswarup, Gupta P.K. &amp; Manmohan, Operations Research 9th Edition, Sultan Chand &amp; Sons</li> <li>Sharma S.D., Operations Research, 8th Edition, Kedarnath, Ramnath&amp; Company</li> <li>Bronson R, Operations Research, 2nd Edition, Shaum's Outline Series</li> <li>Vora N.D, Quantitative Techniques in Management, 3rd Edition, Tata McGraw Hill co.</li> <li>Shreenath L.S, Principles &amp; Application 3rd Ed,., PERT &amp; CPM, Affiliated East-West Press Pvt. Ltd.</li> <li>Wagener H.M., Principles of Operations Research 2nd Edition, Prentice - Hall of India</li> <li>Sasieni M, Yaspan A &amp; John Wiley &amp; Sons Friedman L, Operations Research - Methods &amp; Problems 1st Edition</li> <li>NatrajanBalasubramani, Tamilarasi, Operations Research, Pearson Education</li> <li>G. Hadley, Linear Programming, Narosa Book Distributors Private Ltd</li> <li>L.C. Jhamb, Quantitative Techniques (For Managerial Decisions VOL I), Everest Publishing House, Pune.</li> <li>Paul Loomba, Linear Programming, Tata McGraw Hill Publishing Co. Ltd.</li> <li>Aditham B. Rao, Operations Research Edition 2008, Jaico Publishing House, Mumbai</li> </ul>