A.D.M. COLLEGE FOR WOMEN

(AUTONOMOUS)

Nationally Accredited with "A" Grade by NAAC - 4th Cycle (Affiliated to Bharathidasan University, Thiruchirappalli) No.1, College Road, Velippalayam, Nagapattinam – 611 001, Tamil Nadu, India

DEPARTMENT OF BUSINESS ADMINISTRATION

(For the candidates admitted from the Academic year 2024-2025)



BUSINESS ADMINISTRATION

SYLLABUS

2024-2027

DEPARTMENT OF BUSINESS ADMINISTRATION (For students admitted from the academic year 2024-2025 onwards)

BBA

Programme Educational Objectives (PEO)

PEO 1:	To provide knowledge regarding the basic concepts, principles and functions of management.						
PEO 2:	To develop business and entrepreneurial aptitude among the students.						
PEO 3:	To provide knowledge and requisite skills in different areas of management like human resource, finance, operations and marketing to give a holistic understanding of a business system.						
PEO 4:	To prepare students to enter Master Programme like M.B.A., M.Com., and pursue professional programmes like C.A.,ICWA., etc.						
PEO 5:	To prepare the students to deliver effective oral business presentations using a variety of appropriate technologies and achieve excellence in written communications.						

Programme Outcomes (POs) UG

On completion of the course the learner will be able

PO 1:	To enable students to apply knowledge of management theories and practices to solve business problems.
PO 2:	To encourages analytical and critical thinking abilities for business decisions making.
PO 3:	To promotes ethical and value – based leadership ability and helps to pre pare students for
	managerial rules and as entrepreneurs.
PO 4:	To provides a wide knowledge of all discipline of the course and training in
	management
	of both animate and inanimate entities and develops leadership skills.
PO 5:	To enables students to effectively communicate business issues, management
	concepts,
	plans and decisions both in oral and written form using appropriate supportive
	technologies.

Programme Specific Outcomes (PSO) BBA

PSO 1:	To acquiring Conceptual clarity of Various functional areas of Management.
PSO 2:	To ability to analyze various functional issues affecting the organization.
PSO 3:	To provides verbal, reasoning, Data Interpretation, Quantitative and communication skill to solve specific business problems and decision making.
PSO 4:	To function effectively as a member, leader, individual or group in diverse environment.
PSO 5:	To promotes entrepreneurship by providing understanding of the fundamentals of creating and managing innovation, new business development, and high-growth potential entities.

On completion of the course the learner will be able

CURRICULUM STRUCTURE - 2024-2027 BBA PROGRAMME BUSINESS ADMINISTRATION

Part	Category of Courses	No. of Courses	Hrs	Total Credits
Part I	Language Courses (Tamil/Hindi/French/Arabic/ Sanskrit)	4	24	12
Part II	English Language Courses	4	24	12
	Core Courses (CC)	14	75	61
Part III	Minor Course (AC)	4	16	14
Falt III	Discipline Specific Courses (DSC)	3	13	10
	Project	1	3	3
	Skill Enhancement Courses (SEC)	4	8	8
	Ability Enhancement Courses (AEC)	3	6	6
	Multi Disciplinary Courses (NME)	2	4	4
Part IV	Environmental Studies	1	2	2
	Value Education	1	2	2
	Soft Skill Development	1	2	2
	Summer Internship/Industrial Activity	0	0	2
	Gender Studies	1	1	1
Part V	Extension Activity (NCC/NSS/Sports/Any Other Activities)	0	0	1
	Total	43	180	140

EXTRA CREDIT SCHEME STRUCTURE – 2024 – 2027

Courses	Credits	Semester	Marks
Extra Credit Courses I(Professional English)	2	Ι	100
ECPEB - ECC I - PROFESSIONAL ENGLISH FOR COMMERCE			
AND MANAGEMENT			
(Commerce & BBA)			
Extra Credit Courses II (Skill Course I – Add on)	2	II	100
Extra Credit Courses III(Skill Course II- Add on)	2	III	100
Extra Credit Courses IV(Skill Course III- Add on)	2	IV	100
Value added course I (Multidisciplinary) EVENT MANAGEMENT	2	V	100
Value added Course II (Same disciplinary) SMALL BUSINESS	2	VI	100
MANAGEMENT			
Total	12		

BBA PROGRAMME 2024-2027

	SEMESTER – I								
	COURSE TYPE COURSES		SS	SLI	M TON	MAX. MARKS			
PART		HOURS	CREDITS	EXAM DURATION	CIA	EXT			
Part I	Language Course I	LC I – POTHU TAMIL I	6	3	3	25	75		
Part II	English Course I	ELC I – GENERAL ENGLISH I	6	3	3	25	75		
	Core Course I	CC I - PRINCIPLES OF MANAGEMENT	5	4	3	25	75		
Part III	Core Course II	CC II - MARKETING MANAGEMENT	5	4	3	25	75		
	Minor Course I	MC I - MANAGERIAL ECONOMICS	4	3	3	25	75		
Part IV	Skill Enhancement Course I	SEC I - E-BUSINESS	2	2	3	25	75		
	VE	Value Education	2	2	3	25	75		
*Extra Credit 1	Extra Credit I	Extra Credit Course I – Professional English for Commerce and Management		2	-	0	100		
		No. of Courses – 7+1	30	21+2					

	SEMESTER – II								
PART	COURSE TYPE	COURSES	HOURS	CREDITS	EXAM DURATION	MA MA	AX. RKS EXT		
Part I	Language Course II	LC II - POTHU TAMIL II	6	3	3	25	75		
Part II	English Course II	ELC II – GENERAL ENGLISH II	6	3	3	25	75		
Part III	Core Course III	CC III - ORGANISATIONAL BEHAVIOUR	5	4	3	25	75		
	Core Course IV	CC IV - ENTERPRISE RESOURCE PLANNING	5	4	3	25	75		
	Minor Course II	MC II - BUSINESS MATHEMATICS & STATISTICS	4	4	3	25	75		
Part IV	Skill Enhancement Course II	SEC II - BUSINESS COMMUNICATION	2	2	3	25	75		
	EVS	Environmental Studies	2	2	3	25	75		
*Extra Credit II	Extra Credit II	Extra Credit Courses II (Skill Course I – Add on)		2	-	0	100		
		No. of Courses – 7+1	30	22+2					

	SEMESTER – III							
PART	COURSE TYPE	COURSES	HOURS	CREDITS	EXAM DURATION		AX. RKS EXT	
Part I	Language Course III	LC III - POTHU TAMIL III	6	3	3	25	75	
Part II	English Course III	ELC III – GENERAL ENGLISH III	6	3	3	25	75	
	Core Course V	CC V - FINANCIAL ACCOUNTING	5	4	3	25	75	
Part III	Core Course VI	CC VI - BUSINESS LAW	5	4	3	25	75	
	Minor Course III	MC III - INTERNATIONAL BUSINESS	4	4	3	25	75	
Dort IV	Multi Disciplinary Course I	NME I - MANAGERIAL SKILLS DEVELOPMENT	2	2	3	25	75	
Part IV	Skill Enhancement Course III	SEC III- OFFICE MANAGEMENT (PRACTICAL)	2	2	3	25	75	
*Extra Credit III	Extra Credit III	Extra Credit Courses III(Skill Course II- Add on)		2	-	0	100	
		No. of Courses – 7+1	30	22+2				

	SEMESTER – IV								
			RS	STI	MION	M. MA	AX. RKS		
PART	COURSE TYPE	COURSES	HOURS	CREDITS	EXAM DURATION	CIA	EXT		
Part I	Language Course IV	LC IV - POTHU TAMIL IV	6	3	3	25	75		
Part II	English Course IV	ELC IV – GENERAL ENGLISH IV	6	3	3	25	75		
	Core Course VII	CC VII - HUMAN RESOURCE MANAGEMENT	5	4	3	25	75		
Part III	Core Course VIII	CC VIII - COST ACCOUNTING	5	4	3	25	75		
	Minor Course IV	MC IV - COMPANY LAW AND SECRETARIAL PRACTICE	4	3	3	25	75		
Part IV	Multi Disciplinary Course II	NME II - PERSONALITY DEVELOPMENT	2	2	3	25	75		
	Ability Enhancement Course I	AEC I - FRANCHISE MANAGEMENT	2	2	3	25	75		
*Extra Credit IV	Extra Credit IV	Extra Credit Courses IV(Skill Course III- Add on)		2	-	0	100		
		No. of Courses – 7+1	30	21+2					

	SEMESTER – V								
		COUDGES	RS	STIC	AM TION	MAX. MARKS			
PART	COURSE TYPE	COURSES	HOURS	CREDITS	EXAM DURATION	CIA	EXT		
	Core Course IX	CC IX - PRODUCTION AND MATERIALS MANAGEMENT	6	5	3	25	75		
	Core Course X	CC X - MANAGEMENT ACCOUNTING	6	5	3	25	75		
Part III	Core Course XI	CC XI - RESEARCH METHODOLOGY	6	5	3	25	75		
	Core Course XII	CC XII - CONSUMER BEHAVIOUR	5	4	3	25	75		
	Discipline Specific Elective I	DSE I - MANAGEMENT INFORMATION SYSTEM	3	3	3	25	75		
	Ability Enhancement Course II	AEC II - BEHAVIOURAL FINANCE	2	2	3	25	75		
Dort IV	SSD	Soft Skill Development	2	2	3	25	75		
Part IV	Summer Internship/Ind. Training	Summer Internship/Industrial Training (during Second Year Vacation) (<i>To be</i> <i>included in Semester V Mark Sheet</i>)	-	2					
*Extra Credit V	Extra Credit Courses V	Value added course I (Multidisciplinary) EVENT MANAGEMENT		2	-	0	100		
		No. of Courses – 7+1	30	28+2					

	SEMESTER – VI							
PART	COURSE TYPE	COURSES	HOURS	CREDITS	EXAM DURATIO		AX. RKS EXT	
	Core Course XIII	CC XIII - BUSINESS POLICY & STRATEGIC MANAGEMENT	6	5	3	25	75	
	Core Course XIV	CC XIV - OPERATIONS RESEARCH	6	5	3	25	75	
Part III	Core Course XV	CC XV – Project	3	3	-	-	-	
Part III	Discipline Specific Elective II	DSE II - FINANCIAL MANAGEMENT	5	3	3	25	75	
	Discipline Specific Elective III	DSE III - ENTREPRENEURIAL DEVELOPMENT	5	4	3	25	75	
Part IV	Skill Enhancement Course IV	SEC IV - RETAIL MARKETING MANAGEMENT	2	2	3	25	75	
Part IV	Ability Enhancement Course III	AEC III - ADVERTISING & SALES MANAGEMENT	2	2	3	25	75	
Part V	GS	Gender Studies	1	1	3	25	75	
	Extension Activities	(NCC/NSS/Sports/Any Other Activities)	0	1				
*Extra Credit VI	Extra Credit Courses VI	Value added Course II (Same disciplinary) SMALL BUSINESS MANAGEMENT		2	-	0	100	
		No. of Courses – 8	30	26+2				

Grand Total – Credit 140 & Extra Credit 12

Semester –I / Core Course-I	PRINCIPLES OF MANAGEMENT	Course Co	de:	
Instruction Hours: 5	Credit:4	Exam Hou	rs: 3	
Internal Marks :25	External Marks:75	Total Marl	xs: 100	
Cognitive Level	K1 -Recalling K2 -Understanding K3 -Applying K4 - Analyzing K5 - Evaluating K6 – Creating			
Course Objectives	 The Course aims To impart knowledge about evolution of management. To provide understanding on planning process and importance of decision making in organization To learn the application of principles in organization To study the application of principles in organization To familiarize students about significance of ethics in business and its implications. 			
UNIT	Content	No. of Hours		
I	Management: Importance – Definition – Nature an Management - Process – Role and Functions of a Levels of Management – Development of Scientific M and other Schools of thought and approaches.	15hrs		
п	Planning: Nature – Importance – Forms – Types Planning – Objectives – Policies – Procedures and Natures and Types of Policies – Decision – making – Decision – making – Types of Decision.	15hrs		
Ш	Organizing: Types of Organizations – Organization Span of Control and Committees – Department Informal Organization- Authority – Dele Decentralization – Difference between Authority ar Responsibility.	15hrs		
IV	Direction – Nature and Purpose. Co- ordination – I and Techniques and requisites for excellent Co-o Controlling – Meaning and Importance – Control Proc	15hrs		
V	Definition of Business ethics - Types of Ethical issue importance of Business Ethics and Values in Busine internal - Ethics External - Environment Pr Responsibilities of Business Business Communication: Nature-Types-Process.	15hrs		

- 1. Jayasankar. J (2015). Principles of Management, Margham Publication, 13th Edition.
- 2. Griffin, T.O, (2014). Management, Houghton Mifflin Company, Boston, USA.
- 3. Stephen A. Robbins & David A (2011). "Fundamentals of Management" Decenzo& Mary Coulter, 7th Edition, Pearson Education.
- 4. Stoner, Freeman, Gilbert Jr. (2014). Management, New Delhi: Prentice Hall India, (6th edition).
- 5. Robbins, S., Coulter, M., Sidani, D., and Jamali, D., 2014. Management, Arab World Edition, Pearson.

Reference Books:

- 1. Tripathi P.C & Reddy P.N; (2017). Principles of Management, Sultan Chand & Sons, 6th Edition.
- 2. Prasad L.M. Principles & Practice of Management Sultan Chand & Sons, 8 th Edition.
- 3. P. Robbins & Mary Coulter; (2017). Management, Stephen Pearson Education, 13th Edition.
- 4. Gupta C.B. Principles of Management, Sultan Chand & Sons, 3 rd Edition.
- **5.** Harold Koontz, Hienz Weihrich, Ramachandra Aryasri A, (2015). Principles of Management, McGraw Hill, 2nd edition.

Web-Resources:

- 1. https://www.toolshero.com/management/14-principles-of-management/
- 2. https://open.umn.edu/opentextbooks/textbooks/693
- 3. <u>https://open.umn.edu/opentextbooks/textbooks/34</u>
- 4. https://openstax.org/subjects/business
- 5. https://blog.hubspot.com/marketing/management-principles

Course Outcomes

On completion of this course, students will;

- CO1: Describe nature, scope, role, levels, functions and approaches of management
- CO2: Apply planning and decision making in management
- CO3: Identify organization structure and various organizing techniques
- CO4: Understand Direction, Co-ordination & Control mechanisms
- CO5: Relate and infer ethical practices of organization.

CO/PO			P	0					PS	50		
	1	2	3	4	5	6	1	2	3	4	5	6
CO1	S	S	S	S	S	М	S	S	М	S	S	S
CO2	S	S	М	S	S	М	S	S	S	S	S	М
CO3	S	S	S	М	S	S	S	S	Μ	S	S	S
C04	S	S	S	S	S	М	S	S	S	S	S	М
CO5	S	М	S	S	S	S	S	М	S	S	S	S
S–Strongly Correlating N–Mode					erately	Correla	ting	W	– Wea	kly Co	rrelatin	g

Mapping of Course outcomes with Programme outcomes/ Programmes Specific outcomes:

Semester–I/ Core Course– II	MARKETING MANAGEMENT	Course Code :
Instruction Hours: 5	Credits: 4	Exam Hours : 3
Internal Marks–25	ExternalMarks-75	TotalMarks:100

Cognitive Level	K1 –Recalling K2-Understanding K3 -Applying K4-Analyzing K5-Evaluating K6 - Creating	
Course Objectives	 The Course aims To expose the students about marketing concepts and trends in th To provide information about market segmentation. To educate the students about Marketing Mix To impart knowledge about various channel of Distribution. To inculcate the students about the role Advertising, Virtual Marketing. 	Marketing, Tele
UNIT	Content	No. of Hours
Ι	Introduction to Marketing: Market and Marketing – Definition – Distinction between Marketing and Selling- Types of market – Marketing - Scope – Function – Importance - Marketing Environment.	15 Hrs
п	Marketing Segmentation: Marketing Segmentation –Basis-Pre-Requisites, Factors influencing Consumer Behaviour - Buying Process.	15 Hrs
Ш	Marketing Mix: Marketing Mix - Elements –Product - Classifications of Product- New Product Development - Product Life Cycle – Pricing Meaning and factors affecting pricing- Types of Pricing.	15 Hrs
IV	Channel of Distribution: Channel of Distribution–Factors -Kinds of Middle Man –Types of Channels- Promotion Mix Advertising –Personal Selling - Sales Promotion - Publicity.	15 Hrs
V	 Advertising Agency, E-Business, Telemarketing: Advertising Effectiveness – Appropriation – Agency – Selection & Operation of Sale Forces – Recent Trend in Marketing – E - Business – Tele Marketing – Relationship Marketing – Virtual Marketing. Digital Marketing: Meaning-Needs-Types of Digital Marketing 	15 Hrs

- 1. Natarajan L (2019). Marketing, Margham Publications, 15th Edition.
- 2. Pillai Baghavathi, 2018 Marketing Management-Sultan Chand & Sons, 14thEdition.
- 3. Sarangi S.K. 2014, Marketing management, Asian Books Private Limited.

Reference Books:

- 1. Guptaand Rajan Nair C.B., Marketing Management, Sulthan Chand, 13thEdition
- 2. Sherlekar S.A., Marketing Management, Himalaya Publication ,14thEdition
- 3. Philip Kotler, (2001) Marketing Management, Pentice Hall business publishing 15thEdition.

Web-Resources:

- 1. htts://www.marketingmanagement.com
- 2. https://www.coursera.org/in/articles/marketing-management
- 3. https://www.projectmanager.com/blog/what-is-marketing-management

Course Outcomes:

On completion of the course the learner will be able

- CO1: To understand the basic concepts and trends in the market.
- CO 2: To assess about Consumer behavior, product and brand strategies.

CO3: To understand the concept of Marketing Mix, Product life cycle etc.

- CO 4: To acquire knowledge about the channel of Distribution.
- CO5: To learn about the role of Advertising, Virtual Marketing, and Telemarketing etc.

Mapping of Course outcomes with Programme outcomes/ Programmes Specific outcomes:

CO/PO			P	0					PS	50		
	1	2	3	4	5	6	1	2	3	4	5	6
CO1	S	S	S	S	S	М	S	S	М	S	S	S
CO2	S	S	М	S	S	М	S	S	S	S	S	М
CO3	S	S	S	М	S	S	S	S	М	S	S	S
C04	S	S	S	S	S	М	S	S	S	S	S	М
CO5	S	М	S	S	S	S	S	М	S	S	S	S
S-Strongly	S-Strongly Correlating N-Moderately Correl						ting	W	– Wea	kly Co	rrelatin	g

Semester –I / Minor Course I	MANAGERIAL ECONOMICS	Course Co	de:						
Instruction Hours: 4	Credit:3	Exam Hou							
Internal Marks :25	External Marks:75	Total Mar	ks: 100						
Cognitive Level	K1 -Recalling K2 -Understanding K3 -Applying K4 - Analyzing K5 - Evaluating K6 - Creating								
Course Objectives	 The Course aims To familiarize students with concepts of and its relevant concepts of economi scenario To understand the applications & implications with state and problem solving. To Understand the optimal point of cost factors of the firm To describe the pricing methods and strate with evolving marketing needs To provide insights to the various methods. 	cs in current ations of econ and demand analysis and tegies that are	t business omics and markets in production consistent						
UNIT	Content		No. of Hours						
Ι	Nature and scope of managerial economics – defi economics – important concepts of economics – r between micro, macro and managerial economics and scope – objectives of firm.	elationship	12hrs						
П	and scope – objectives of firm.Demand analysis – Theory of consumer behavior –Marginal utility analysis – indifference curve analysisMeaning of demand – Law of demand – Types of demandDeterminants of demand – Elasticity of demand –Demandforecasting.								
III	Production and cost analysis – Production – Factors of production – production function – Concept – Law of variable proportion – Law of return to scale and economics of scale – cost analysis – Different cost concepts – Cost output relationship short run and long run – Revenue curves of firms – Supply analysis.12hrs								
IV	Pricing methods and strategies – Objectives – General consideration of pricing – methods of pripricing – Price discrimination		12hrs						
V	pricing - Price discriminationMarket classification - Perfect competition - Monopoly - Monopolistic competition - Duopoly - Oligopoly12h								

- 1. Journal of Economic Literature American Economic Association
- 2. Arthasastra Indian Journal of Economics & Research
- 3. Mithani D.M. (2016), Managerial Economics–Himalaya Publishing House Mumbai
- 4. Indian Economic Journal/Sage Publications
- 5. Mehta P.L (2016) Managerial Economics– Sultan Chand & Sons New Delhi

References Books

- 1. Sankaran S. 2019, Managerial Economics-Margham Publication, Chennai.
- 2. Dwivedi D N: 2015. Managerial Economics, Vikas Publishing House, 8 th edition.
- 3. Ahuja H L, Chand S., 2017. Managerial Economics, 9th Edition.
- 4. Dominick Salvatore, 2016. Managerial Economics; Principles and Worldwide Applications, Oxford University Press, Eighth edition.

Web Resources

- 1 <u>https://www.studocu.com/row/document/azerbaycan-dovlet-iqtisad-universiteti/business-and-management/lecture-notes-on-managerial-economics/6061597</u>
- 2 <u>https://www.intelligenteconomist.com/profit-maximization-rule</u>
- 3 http://www.economicsdiscussion.net/laws-of-production/laws-of-production-laws-of-returns-to-scale-and-variable-proportions/5134
- 4 <u>http://www.simplynotes.in/e-notes/mbabba/managerial-economics/</u>
- 5 <u>https://businessjargons.com/determinants-of-elasticity-of-demand.html</u>

Course Outcomes

On completion of this course, students will;

- CO1 Analyze & apply the various managerial economic concepts in individual &business decisions.
- CO2 Explain demand concepts, underlying theories and identify demand forecasting techniques.
- CO3 Employ production, cost and supply analysis for business decision making
- CO4 Identify pricing strategies
- CO5 Classify market structures under competitive scenarios.

CO/PO			P	0					PS	50		
	1	2	3	4	5	6	1	2	3	4	5	6
CO1	S	S	S	S	S	М	S	S	М	S	S	S
CO2	S	S	М	S	S	М	S	S	S	S	S	М
CO3	S	S	S	М	S	S	S	S	М	S	S	S
C04	S	S	S	S	S	М	S	S	S	S	S	М
CO5	S	М	S	S	S	S	S	Μ	S	S	S	S
S-Strongly	N	-Mode	erately	Correla	ting	W	– Wea	kly Co	rrelatin	g		

Mapping of Course outcomes with Programme outcomes/ Programmes Specific outcomes:

Semester –I / SEC I	E - BUSINESS Course Code:							
Instruction Hours: 2	Credit: 2 Exam Hours: 3							
Internal Marks :25	External Marks:75	Total Marks: 100						
Cognitive Level	K1 -Recalling K2 -Understanding K3 -Applying K4 - Analyzing K5 - Evaluating K6 – Creating							

Course Objectives	 The Course aims To familiarize the students on the web designing software tools. To provide insights on data warehousing and application of e-commerce in various sectors. To throw light on E-marketing and ERP tools & modules To elucidate on E-security, internet governance and cyber law issues. To create awareness and importance of E-commerce in service sector. 	
UNIT	Details	No. of Hours
I	Introduction:IntroductiontoWorldWideWeb–IntelligentWebDesigning– SoftwareTools–IP,TCP, HTTP, HTML, Cryptography –Consumer Interface Technologies– OLAP and Data Mining	6hrs
Π	Principles – Potential – Knowledge Management – Data Warehousing – Application of E-Commerce in Different Sector – Service, Industry, Domestic – Multidisciplinary Approach to E-Commerce, Customer Relation Management.	6hrs
III	BusinessModel–E-Marketing–IntelligentAgents–EconomicsinE- Commerce–EquilibriumPrice–Supply ChainManagement–ERPToolsandModules– OpportunitiesandChallenges–MobileCommerce	6hrs
IV	Online Payment – E-Security – Security Protocols – How sites are hacked–Internet Governance–Firewall Legal Issues: Software Intellectual Property Law–Contract Law for E- Business– Cyber Law Issues-Interpol	6hrs
V	E-Commerce Industries: Online Retail Sector – Online Financial Services–Online Travel Services–Online Career Services–Online Publishing–Online Entertainment Consumer Protection: Privacy and Information Rights –Warranties and New Products.	6hrs

- 1. Springer, Information Systems and e-Business Management, Electronic Commerce Research.
- 2. DienD.Phan, E-Business Management Strategies: A Business-To-Business Case Study, Information Systems Management, Taylor& Francis
- 3. E-business model design, classification, and measurements, Thunder bird International Business Review, Wiley Online Review

Reference Book:

- 1. DavidWhiteley, 2017, E-Commerce:Strategy, Technologies and Applications", IndianEdition, McGraw Hill Publications.
- 2. Jelassi, Tawfik, Martínez-López, Francisco J, "Strategies for e-Business -ConceptsandCasesonValueCreationandDigitalBusinessTransformation",
- 3. Joseph P T, 2015. "E-Commerce: An Indian Perspective", PHI Publications, 5th Edition.

Web Resource:

https://www.toppr.com/guides/business-studies/emerging-modes-of-business/e-business/ https://leverageedu.com/blog/ebusiness/ https://istart.co.nz/nz-news-items/e-business-functions/

Course Outcomes

On completion of this course, students will be able to

- CO1: To understand the various aspects of e-business.
- CO2: To outline the evolution of e-CRM software.
- CO3: To assess the knowledge about Ms word.
- CO4: To gain the knowledge on electronic market.
- CO5: To create an understanding of internet.

Mapping of Course outcomes with Programme outcomes/ Programmes Specific outcomes:

CO/PO			P	0					PS	50		
	1	2	3	4	5	6	1	2	3	4	5	6
CO1	S	S	S	S	S	М	S	S	Μ	S	S	S
CO2	S	S	М	S	S	М	S	S	S	S	S	М
CO3	S	S	S	М	S	S	S	S	Μ	S	S	S
C04	S	S	S	S	S	М	S	S	S	S	S	М
CO5	S	М	S	S	S	S	S	М	S	S	S	S

S–Strongly Correlating

N–Moderately Correlating

W – Weakly Correlating

Semester–II/ Core Course– III					
Instruction Hours: 5	Credits: 4	Exam Hours : 3			
Internal Marks–25	ExternalMarks-75	TotalMarks:100			
Cognitive Level	K1 -Recalling K2 -Understanding K3 -Applying K4 - Analyzing K5 - Evaluating K6 - Creating				
UNIT	Content	No. of Hours			
Ι	Introduction to Organizational Behaviour: Nature and Scope of Organization and Types of Organization. The Concept of Organizational Behaviour- Models of Organizational Behaviour.				
п	Individual Behaviour: Individual Behaviour – Individual Differences, Factor influencing Individual Behaviour, Behavioural Model, Decision making mechanism –Process of perception, Factors influencing selection of Stimuli, Determinations of Perception –Personality, Determinants of Personality, Personality Development, Personality Theory, Psychoanalytical theory – Learning, theories of learning.	5 15 Hrs			
Ш	Leadership: Leadership – Characteristics - Function – Successful Qualities of Leader – Styles of Leadership – Theories of leadership – Trait, Behaviour, Fielder's Contingency Model, Path Goal Theory.	15 Hrs			
IV	Group Dynamics: Group Dynamics – Groups at Work – Group Cohesiveness - Group Pressure – Group Norms –Types and Function of Formal and Informal Groups.				
V	Motivation: Motivation – Importance of Motivation in Industry, Theory of Motivation Malsow's Model-Herberg's Two Factors Theory - Morale- Importance of Morale in Industry - Organizational Changes- Resistance for Change- Overcome to change, concept of Organizational Development.	15 Hrs			

1. Prasath L.M, Organisation Behavior, Sulthan Chand & Sons Publication.

Reference Books:

- 1. RAO V.S.P, Organization Theory and Behaviour, Vikas Publishing House.
- 2. Aswathappa, Organization Behaviour, Himalaya Publishing House, 12th Revised Edition.
- 3. Gupta N.S, Organization Behaviour, Himalaya Publishing House.

Web-Resources:

- 1. htts://www.organisationalbehaviour.com
- 2. http://www. ddegiust.ac.in

Course Outcomes:

On completion of the course the learner will be able

CO 1: To develop the concept of organizational behavior to understand the behavior of people in the organization.

CO 2: To understand the applicability of analyzing the complexities associated with management of individual behavior in the organization.

CO 3: To analyze the complexities associated with management of the group behavior in the Organization.

CO 4: To know how the organizational behavior can integrate in understanding the motivation (Why) behind behavior of people in the organization.

CO 5: To evaluate the developments of basic conflict resolutions.

Mapping

outcom	outcomes.											
CO/PO			P	O				PS	50			
	1	2	3	4	5	6	1	2	3	4	5	6
CO1	S	S	S	М	S	S	S	М	S	S	S	S
CO2	S	М	S	S	S	S	S	S	S	М	S	S
CO3	S	S	М	S	S	S	S	S	М	S	S	S
C04	S	S	S	S	S	S	S	S	S	S	М	S
CO5	S	S	S	S	М	М	S	S	S	S	S	М

Mapping of Course outcomes with Programme outcomes/ Programmes Specific outcomes:

S–Strongly Correlating

N–Moderately Correlating



Semester–II/ Core Course– IV	ENTERPRISE RESOURCE PLANNING	Course Code :				
Instruction Hours: 5	Credits: 4	Exam Hours : 3				
Internal Marks–25	ExternalMarks-75	TotalMarks:100				
Cognitive Level	K1 -Recalling K2 -Understanding K3 -Applying K4 - Analyzing K5 - Evaluating K6 - Creating					
UNIT	Content	No. of Hours				
I	I Introduction to ERP: Meaning and Definition of ERP – History and Evolution of ERP – Components of ERP–Need–Functions–Role of ERP– Characteristics– Importance– Features.					
II	ERP systems and Software: Meaning–Benefits of ERP software–ERP software selection criteria– players in the ERP market – Procurement process for ERP package.					
Ш	Business Process Re-engineering: Introduction to BPR–Objectives–Elements– Challenges.	15 Hrs				
IV	Supply chain Management: Meaning–Objectives–process–Challenges– Benefits. Emerging Trends on ERP: Emerging Trends on ERP–Supply Chain management– Customer Relationship Management	15 Hrs				
V	ERP: Implementation Life Cycle & Functional Modules: Introduction – Objectives – Different phases of ERP Implementation – Function Modules of ERP Software.					

Rizwan Ahamed P(2016)–MarghamPublications.

Reference Books:

- 1. Alexisleon, (2006) ERP Dernystified, Tata McGraw Hill, NewDelhi.
- 2. MarySumner, (2006) ERP, Pearsoneducation, New Delhi.
- 3. Jagan Nathan Varman, (2007) ER Pin Practice, Tata Mc Graw Hill, NewDelhi.

Web-Resources:

- 1. <u>www.kluniversity.in</u>
- 2. www.coursera.org
- 3. <u>www.algonquincollege.com</u>

Course Outcomes: On completion of the course the learner will be able CO1: To understand the concepts of Enterprise Resource Planning. CO 2: To acquire knowledge about ERP Systems and Software. CO3: To learn about Business Process Re-engineering. CO

4: To assess about Supply Chain Management.

CO5: To identify the ERP Implementation Life Cycle and Functional Modules.

Mapping of Course outcomes with Programme outcomes/ Programmes Specific outcomes:

CO/PO			P	0		PSO						
	1	2	3	4	5	6	1	2	3	4	5	6
CO1	S	S	S	S	М	S	S	S	М	S	S	S
CO2	S	S	S	S	S	М	S	S	S	М	S	S
CO3	S	S	М	S	S	S	S	S	S	S	S	М
C04	S	S	S	S	S	М	S	S	S	S	М	S
CO5	S	S	М	S	S	S	S	S	S	S	S	М

S–Strongly Correlating

N–Moderately Correlating

W – Weakly Correlating

Semester –II / MIN Course-II	OR BUSINESS MATHEMATICS AND STATISTICS	Course Code:
Instruction Hours:		Exam Hours: 3
Internal Marks :25		Total Marks: 100
Cognitive Level	K1 -Recalling K2 -Understanding K3 -Applying K4 - Analyzing K5 - Evaluating K6 - Creating	
Course Objectives	 The course aim Apply the measures of central tendency in business Understand the measures of variation Analyze of time series Understand index numbers and statistical quality control Testing of hypothesis 	
UNIT	Content	No. of Hours
I	Ratio Ratio, Proportion and Variations, Indices and Logarithms.	12hrs
П	Interest and Annuity Banker's Discount – Simple and Compound Interest - Arithmetic, Geometric and Harmonic Progressions. Annuity - Meaning - Types of Annuity Applications.	12hrs
III	Average and Measures of Dispersion Arithmetic Mean, Geometric Mean - Harmonic Mean - M and Median – Quartiles – Percentiles. Measures of Variati Range - Quartile Deviation and Mean Deviation - Variance Standard Deviation & Co-efficient.	ion – 12hrs
IV	Correlation and Regression Correlation - Karl Pearson's Coefficient of Correlat Spearman's Rank Correlation – Regression Lines Coefficients.	1 2 hma
V	Time Series Analysis and Index Numbers Time Series Analysis : Secular Trend – Seasonal Varia Cyclical variations - Index Numbers – Aggregative and Re Index – Chain and Fixed Index –Wholesale Index – C Living Index.	elative 12hrs

Text Book

- 1. Pillai R.S.N. & Bagavathi V., 2014, Statistics S.Chand & company LTD.
- 2. Navaneetham Pa.- 2014, Business tools for decision making Jai publishers ,Trichy,
- 3. Kapoor V.K., 2014, Modern Approach to Fundamentals of Statistics for Business and Economics Sultan Chand and Sons, New Delhi.
- 4. Sachdeva S., Business Mathematics & Statistics, Lakshmi NarainAgarwal, Agra
- 5. Vittal P.R, Business Mathematics & Statistics, Margham Publications, Chennai

References Books

1.J.K. Sharma, Fundamentals of business statistics, Vikas publishing, Noida
2.Peter Waxman, Business Mathematics & amp; Statistics, Prentice Hall, New York
3.Andre Francis, Business Mathematics & amp; Statistics, Cengage Learning EMEA, Andover
4.Aggarwal B M, Business Mathematics & amp; Statistics, Ane Book Pvt. Ltd., New Delhi
5.R.S. Bhardwaj, Business Mathematics & amp; Statistics, Excel Books Publisher, New Delhi

Web Resources

- 1 <u>https://theintactone.com/2019/09/01/ccsubba-204-business-statistics/</u>
- 2 <u>https://ug.its.edu.in/sites/default/files/Business%20Statistics.pdf</u>
- 3 <u>http://www.statisticshowto.com</u>
- 4 https://statisticsbyjim.com/basics/measures-central-tendency-mean-median-mode/
- 5 https://www.toppr.com/guides/business-mathematics-and-statistics/index-numbers/

Course Outcomes

On Completion of the course the students will

- CO1 Measures of Central Tendency
 - CO2 Measures of Variation
 - CO3 Analyze of Time Series
 - CO4 Understand Index Numbers
 - CO5 Test Hypothesis

Mapping with program outcomes

S-Strong M-Medium L-Low

CO/PO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO 1	PSO 2	PSO 3	PSO 4	PSO 5
CO1	S	S	М	S	S	S	М	S	S	S	S	S	S
CO2	S	S	М	М	М	S	М	S	S	S	S	S	S
CO3	S	S	М	М	S	S	М	S	S	S	S	S	S
CO4	S	S	М	М	М	S	М	S	S	S	S	S	S
CO5	S	S	М	S	S	S	М	S	S	S	S	S	S

CO-PO Mapping (Course Articulation Matrix) Level of Correlation between PSO's and CO's

Semester–II/ SEC - II	BUSINESS COMMUNICATION	Course Code :
Instruction Hours: 2	Credits: 2	Exam Hours : 3
Internal Marks–25	External Marks-75	TotalMarks:100
Cognitive Level	K1 -Recalling K2 -Understanding K3 -Applying K4 - Analyzing K5 - Evaluating K6 - Creating	
UNIT	Content	No. of Hours
Ι	al 6 Hrs	
п	Terms and Abbreviations.Media of Communication:Media of Communication–Verbal and Non-verCommunication– Principles of Effective CommunicationBarriers to Communication.	U III J
Ш	Business Letters: Kinds of Business Letters –Enquiries And Rep Quotations –Sales Letters- Compliance Letter-Claims a Adjustments-Collection Letters-Circular Letters–Application Letters.	
IV	Import, Export Correspondence: Import - Export Correspondence-Correspondence of Company Secretary– Memos and Other forms of Messages–Business Report a Business Proposals.	o Hrs
V	Listening, Internet, Video Conferencing: Importance of Listening and Communication–Principles Effective Listening Modern Technology–Intern Multimedia–Video Conferencing – FAX –E-MAIL	

1. Rajendrapal & Korlahalli J.S, Essential of Business Communication, Sulthan Chand & Sons, 13th Edition.

ReferenceBooks:

- 1. Lesikar, Pettit, Business Communication Theory and Practice, Himalaya Publication, 7thEdition.
- 2. V.K.Global, 1998. Business Communication Theory and Practice, Sudha Publications 10th Edition.

Web-Resources:

- 1. htts://www.businesscommunication.com
- 2. htts://www.mbacystalball.com

Course Outcomes:

On completion of the course the learner will be able

CO1: To understand the importance and types of communication.
CO2: To gain Knowledge about the Medias, Barriers and Principles of Communication.
CO 3: To write Business Letters.
CO4: To acquire knowledge about Import–Export Correspondence.
CO5: To have about Listening and Communication. Internet, Multimedia Video Confer

CO5: To learn about Listening and Communication, Internet, Multimedia, Video Conferencing etc.

Mapping of Course outcomes with Programme outcomes/ Programmes Specific outcomes:

CO/PO			Р	0				PS	50			
	1	2	3	4	5	6	1	2	3	4	5	6
CO1	S	S	М	S	S	S	S	S	S	S	М	S
CO2	S	S	S	S	М	S	S	S	S	S	S	М
CO3	S	S	S	S	М	S	S	S	S	М	S	S
C04	S	S	М	S	S	S	S	S	S	S	М	S
CO5	S	S	S	S	S	М	S	S	S	S	S	М

S–Strongly Correlating

N–Moderately Correlating

W – Weakly Correlating

Semester – III/ Core Course – V		FINANCIAL ACCOUNTING (Theory: 30% Problem: 70%)	urse Code:
Instruction Hours:	5	Credit:4 Exa	m Hours: 3
Internal Marks:25		External Marks:75 Tota	al Marks: 100
Cognitive Level	K1 -Recal K2 -Unde K3 -Apply K4 - Anal K5 - Eval K6 - Crea	rstanding ving yzing uating	
Course Objectives	 T T T In 	se Aims o impact knowledge on basics of Accounting. o make the students to understand different types edger, and Trial Balance. o educate the students to learn Final Accounts. o enable the students to understand the Receipts & P come & Expenditure Account. o gain knowledge about the methods of Depreciations.	
UNIT		Content	No. of Hours
Ι	Definition	tion to Accounting: n of Accounting- The Nature, Objective and Utility of ng –Books of Accounting- Accounting Concept and ons.	15 hrs
П	Journal, The theor Subsidiar	Ledger, Subsidiary Books: y of Double Entry – Book Keeping , Journal – Ledger-	15 hrs
III	Final Acc Statement Account		15 hrs
IV	Final Acc Capital ar	counts of Non- Trading Concerns: and Revenue Statement for Non Profit Organizations – and Payments – Income and Expenditure Account.	15 hrs
V	Depreciat Balancing	tion Accounting: ion Methods –Fixed Installment Method –Diminishing g Method – Sums of Digit Method – Annuity Method ion Fund Method– Insurance Policy Method.	15 hrs

- 1. Jain S.P. and Nagang K.L, 2002, Advanced Accounting, Kalyani Publishers, 11th Edition.
- 2. Maheswari S.N, 2018, Financial Accounting, Sulthan Chand & Sons Publishers, 6th Edition.

Reference Books:

- 1. Gupta R.L. and Gupta V.K 2018, Advanced Accounting, Sulthan Chand & Sons Publishers, 6th Edition.
- 2. Maheswari S.N, 2018, Vikas Pvt., Ltd., Financial Accounting, Sulthan Chand & Sons Publishers, 6th Edition.

Web - Resources:

- 1. https://www.studynama.com>
- 2. https://www.academia.edu>

Course Outcomes:

On completion of the course the learner will be able

CO1:To formulate the basics of accounting.

CO2:To outline the types of accounting, Journal, Ledger and Trial Balance.

CO 3: To assess the knowledge on Final Accounts.

CO4:To plan to gain knowledge on Receipts & Payment Account and Income & Expenditure Account.

CO5:To create an understanding of Depreciations accounting.

Mapping of Course outcomes with Programme outcomes/ Programmes Specific outcomes:

CO/PO			P	C			PSO					
	1	2	3	4	5	6	1	2	3	4	5	6
CO1	S	S	S	М	S	S	S	S	М	S	S	S
CO2	S	S	S	М	S	S	S	S	М	S	S	S
CO3	S	S	S	S	М	S	S	S	S	М	S	S
C04	S	S	S	М	S	S	S	S	S	М	S	S
CO5	S	S	S	М	S	S	S	S	S	S	М	S

S–Strongly Correlating

N–Moderately Correlating

W – Weakly Correlating

Semester – III/			Course Code:						
Core Course – VI		BUSINESS LAW							
Instruction Hours:	5	Credit:4	Exam Hours: 3						
Internal Marks:25		External Marks:75	Total Marks: 100						
Cognitive Level	K1 -Recal K2 -Unde K3 -Apply K4 - Anal K5 - Eval K6 - Crea	rstanding ying yzing uating							
Course Objectives UNIT	The Course Aims To impart knowledge about the basic concepts and kinds of contragues Law. To enable the students to gain knowledge on Quasi Contracts, Performed of Contract. To provide knowledge to the students regarding the Law of Sale Types and Transfer of goods etc. To educate the students about Creation of Agency, Duties and Rin Agent. To inculcate knowledge on Consumer Protection Act.								
UNIT		Content	No. of Hours						
I	Acceptar	ion–Definition–Nature and kinds of Contract –Offer an ice – Consideration- Capacity of Parties – Free Consent of Object and Consideration – Void Agreements – Cont	2- 15 Hrs						
П	Quasi Co Quasi Co		acts- 15 Hrs						
Ш	Law of S Law of S Types of Sale by N	Sale of Goods: ale of Goods, Sale and agreement to sell, their Distincti Goods – Conditions and Warranties –Transfer of Prope Non owners – Performance – Remedies of Breach – Unp Auction Sales.	erty, 15 Hrs						
IV	and Righ	Agencies–Creation of Agency–Classification of Agent – t of an Agent and Principal Debtor – Termination of Ag							
V	The Cons Definitio	er Protection Act: sumer Protection Act,1986-Consumer Protection–Introc n – Consumerism – Consumer Protection Councils – er Disputes –Redressal Agencies–Their Jurisdiction–Pro	15 Hrs						

- 1. Kapoor N.D, 2014, Elements of Mercantile Law, Sulthan Chand & Sons Publishers, 4th Edition.
- 2. Robert W.Emerson, 2009, Barron's Educational series publishers, 6th Edition.

Reference Books:

- 1. Ewan Macintyre, 2016, Business Law, Pearson Education Publishers, 8th Edition.
- 2. Kuchhal M.C &Vivek Kuchhal, Business Law, Vikhas Publications, 6th Edition.
- 3. Kuchhal M.C &Vivek Kuchhal, Mercantile Law, Vikhas Publications, 8th Edition.

Web Resources:

- 1. https://www.americanbar.org
- 2. <u>https://www.panolacollegeestore.com</u>

Course Outcomes:

On completion of the course the learner will be able

CO1:To outline the basic concepts and kinds of contract in Business Law

CO 2: To plan to gain knowledge on Quasi Contracts, Performance of Contract.

CO3:To learn about the Law of Sale of Goods, Types and Transfer of goods etc.

CO4:To create an understanding of Agency Creation, Duties and Right of an Agent.

CO 5: To assess the knowledge on Consumer Protection Act.

Mapping of Course outcomes with Programme outcomes/ Programmes Specific outcomes:

CO/PO			P	C			PSO					
	1	2	3	4	5	6	1	2	3	4	5	6
CO1	S	S	М	S	S	S	S	S	М	S	S	S
CO2	S	S	S	М	S	S	S	S	S	М	S	S
CO3	S	S	S	S	М	S	S	S	S	S	S	М
C04	S	S	S	S	S	М	S	S	S	S	М	S
CO5	S	S	S	S	S	М	S	SS	S	М	S	S

S–Strongly Correlating

N–Moderately Correlating

W – Weakly Correlating

Semester –III / Mino Course III	r INTERNATIONAL BUSINESS	Course Code:						
Instruction Hours: 4	Credit: 4	Exam Hours: 3						
Internal Marks :25	External Marks:75	Total Marks: 100						
Cognitive Level	K1 -Recalling K2 -Understanding K3 -Applying K4 - Analyzing K5 - Evaluating K6 – Creating							
Course Objectives	 The course aim To familiarize students with basic concepts of To impart knowledge about theories of inter To know the concepts of foreign exchanges investment To understand the global environment 	national trade ange market and fo	reign direct					
	To gain knowledge on the contemporary issues	ues of international bus						
UNIT	Content	1 0	No. of Hours					
Ι	Introduction to International Business: Importance international business- Internationalization proce Modes of entry- Multinational Corporations and International Business- Advantage and problems of	ss and Approaches - their involvement in	12hrs					
п	Introduction of Trade theories— Mercantilism — — Comparative Advantage — The New Trade Diamond Competitive Advantage Theory.	- Absolute Advantage	12hrs					
III	on trade and investment flows- Functions of Forei Foreign Direct Investments — Factors influenci	Foreign Investments-Pattern, Foreign exchange rates and their impact on trade and investment flows- Functions of Foreign Exchange Market- Foreign Direct Investments — Factors influencing FDI — Modes of FDI entry - Horizontal and Vertical Foreign Direct Investment —Host						
IV	Drivers in Globalization - Globalization of investments and Technology. World trade in ge Major trends and developments— Tariff and non-	oods and services —	12hrs					
V	Regional Economic Groupings in Practice- I Economic Integration Regionalism vs. Multila Regional Economic Groupings in the World. Con International Business.	Levels of Regional teralism- Important	12hrs					

1. Gupta CB, 2014International Business, S Chand & Co. Ltd2.

2. Bhattacharya, B., Going International: Response Strategies of the Indian Sector, Wheeler Publishing, New Delhi.

3. Hill, C.W.L. and Jain, A.K., 2018, International Business: Competing in the Global Marketplace, 11th Edition, Tata McGraw-Hill Education.

4. Cherunilam, 2010, International Business: Text and Cases, 5th Edition, PHI Learning

5. Paul, J., 2010, International Business, 5th Edition, PHI Learning.

References Books

- 1. Deresky, H. 2011, International Management: Managing Across Borders and Cultures, 6th Edition, Pearson.
- 2. Griffin, R., 2012, International Business, 7th Edition, Pearson Education.
- 3. Tamer Cavusgil S, Gary Knight, John Riesenberger, 2017, International Business The New Realities, 4th edition, Pearson.
- 4. Aswathappa K , 2020, International Business , 7th Edition, McGraw-Hill.
- 5. Subba Rao P, 2016, International Business, (Text and Cases),

Himalaya PublishingHouse.

Web Resources

- 1. https://online.hbs.edu/blog/post/international-business-examples
- 2. <u>https://saylordotorg.github.io/text_international-business</u>
- 3. <u>https://www.imf.org/en/home</u>
- 4. <u>https://courses.lumenlearning.com/suny-internationalbusiness/chapter/reading-what-is-international-business/</u>
- 5. http://www.simplynotes.in/e-notes/mbabba/international-business-management/

Course Outcomes

On completion of this course, students will;

- CO1 Discuss the modes of entry to International Business
- CO2 Explain international trade theories
- CO3 Understand Foreign exchange market and FDI
- CO4 Outline the Global Business Environment
- CO5 Identify the relevance of international institutions and trading blocs.

Mapping with program outcomes

S-Strong M-Medium L-Low

CO-PO Mapping with Programme Specific Outcomes (Course Articulation Matrix): Level of Correlation between PSO's and CO's

CO/PO	PO 1	PO 2	PO 3	PO 4	PO 5	PO 6	PO 7	PO 8	PSO 1	PSO 2	PSO 3	PSO 4	PSO 5
CO 1	S	М	М	М	S	S	М	М	S	S	S	S	S
CO 2	М	М	S	S	S	S	М	S	S	S	S	S	S
CO 3	S	S	М	М	М	S	М	М	S	S	S	S	S
CO 4	S	S	М	S	S	S	М	S	S	S	S	S	S
CO 5	М	М	М	М	М	М	S	S	S	S	S	S	М

Semester –III /NM Non Major Electiv		MANAGERIAL SKILLS DEVELOPMENT	Course Code:					
Instruction Hours		Credit:2	Exam Hours:	3				
Internal Marks :2	5	External Marks:75	Total Marks: 1	100				
Cognitive Level	K2 -1 K3 -2 K4 - K5 -	Recalling Understanding Applying Analyzing Evaluating Creating						
Course Objectives	 To To Thin To He 	course aim introduce the basic concepts of Management. make students learn and practice the steps involv king. impart the knowledge about Leadership Skills. lp them to examine the Time Management Skills. develop a better understanding of Problem Solvin						
UNIT		Content		No. of Hours				
I	Intro Mar	Introduction to Management: Introduction, Management: Meaning - Nature and concept of Management -Importance of Management - Development of Management thought -Principles of Management.						
п	Intro Thiu Thiu	ative Thinking Skills: oduction - Concept of Creativity - Importance hking -Process of Creative Thinking - Techniques hking – instorming.		6hrs				
III	Intro – Lea	dership Skills: oduction- Concept of leadership – Qualities of a dership Styles.	Good Leader	6hrs				
IV	Intro time Mar in 7	Time Management Skills: Introduction – concept of Time Management – Importance of time Management – Analysis and Diagnosis of the Use of Time, Steps in Time Management – Techniques of Time Management – Hurdles to effective Time Management.						
V	Prol Intro Prol of p	olem Solving Skills: oduction – concept of problem solving – In olem solving -Problem solving skills for manage roblem solving –Techniques for problem solving denerating Creative ideas.	ers – Process	6hrs				

- 1.
- 2.
- The Management Skills of SALL Managers SiSAL Journal K.Alex S.CHAND, Managerial Skills Cynthia Menezes Prabhu Managerial Skills 2, Pen to Print Publishing LLP 3.

References Books

- 1. Joshi, G. (2015), Campus to Corporate-Your Roadmap to Employability, Sage Publication.
- 2. McGrath E. H. (9 Ed. 2011), Basic Managerial Skills, Prentice Hall India Learning Private Limited.
- 3. Whetten D. (e Ed. 2011), Developing Management Skills, Prentice Hall India Learning Private Limited.
- 4. P. Varshney, A. Dutta, 2012, Managerial Skill Development, Alfa Publications.

Web Resources

- 1. https://www.ipjugaad.com/syllabus/ggsip-university-bba-4th-semester-managerial-skill-development-syllabus/63
- 2. https://www.academia.edu/4358901/managerial_skill_development_pdf
- 3. https://www.academia.edu/4358901/managerial_skill_development_pdf
- 4. https://rccmindore.com/wp-content/uploads/2015/06/Managerial-SkillsAll-Units-AC.pdf
- 5. https://www.aisectuniversityjharkhand.ac.in/PDFDoc/StudyNotes/MBA/SEM%201/MB A-1-MSD(Managerial%20skill%20development).pdf

Course Outcomes

On completion of this course, students will;

- CO1 To understand the concepts related to Management.
- CO 2 To demonstrate the Creative Thinking Skills.
- CO 3 To analyze the effective leadership Skills.
- CO 4 To develop the complexities associated with Time Management Skills.
- CO 5 To gain the knowledge about Problem Solving Skills.

Mapping with program outcomes

S-Strong M-Medium L-Low

CO/PO	PO 1	PO 2	PO 3	PO 4	PO 5	PO 6	PO 7	PO 8	PSO 1	PSO 2	PSO 3	PSO 4	PSO 5
CO 1	М	М	S	S	S	М	М	S	S	S	S	S	S
CO 2	М	М	S	S	S	S	S	М	S	S	S	S	S
CO 3	S	S	S	S	S	S	S	S	S	S	S	S	S
CO 4	S	S	S	S	S	S	М	S	S	S	S	S	S
CO 5	М	М	S	S	S	М	S	S	S	S	S	S	S

CO-PO Mapping (Course Articulation Matrix) Level of Correlation between PSO's and CO's

Semester- III Skill Enhancement Course SEC-III		OFFICE MANAGEMENT (PRACTICAL)	Course Code:				
Instruction Hours	s: 2	Credit:2	Exam Hours: 3	3			
Internal Marks :		External Marks: Total Marks: 100					
Cognitive Level	K2 - K3 - K4 - K5 -	Recalling Understanding Applying Analyzing Evaluating Creating					
Course Objectives	To in • To • To • To	course aim npart the knowledge about Ms Word Document. give in depth knowledge of documentation through M prepare a slide in attractive background using a MS F provide the Internet for send an email with or without help them to apply various accounting procedures thr vare.	Power Point. t attachments.				
UNIT	Content						
I	Ms Word: Over View :Exercises: 1. Typewrite an application for a suitable post for yourselfin Proper format.2. Prepare a bio data in standard format without using a table.						
п	MS Excel: Over View:Exercises: 1. Create a mark list for 5/10 students and show their totaland % Of mark.2. Create a chart for the table given.						
III	Exer prese 2. Cl	MS Power point:Exercises: 1. Create a title slides and 2 more slides to give presentation.2. Choose a proper layout and an attractive back ground using a template.					
IV	Internet browsing : Exercises: 1. Send an email to friend of yours with an attachment and mark a copy of the email to yourself. 2. Browse the World Wide Web and obtain useful information on Peter F. Drucker the Father of Modern Management. His Early Life, His achievement, His contributions in Management Thought.6						
V	Tally Exe	y: ercise: 1. Introduction to basics of Accounting So	oftware.	6hrs			

Course Outcomes:

On completion of the course the learner will be able to

- CO 1: To familiarize with MS word document.
- CO 2: To understand the knowledge about MS Excel.
- CO 3: To design and develop the Slides in MS Power Point.
- CO 4: To send e mail messages (with or without attachments) using Internet.
- CO 5: To gain the practical knowledge on Accounting Software Tally.

Mapping with program outcomes

S-Strong M-Medium L-Low

CO-PO Mapping (Course Articulation Matrix) Level of Correlation between PSO's and CO's

CO/PO	PO 1	PO 2	PO 3	PO 4	PO 5	PO 6	PO 7	PO 8	PSO 1	PSO 2	PSO 3	PSO 4	PSO 5
CO 1	М	М	S	S	S	М	М	S	S	S	S	S	S
CO 2	М	М	S	S	S	S	S	М	S	S	S	S	S
CO 3	S	S	S	S	S	S	S	S	S	S	S	S	S
CO 4	S	S	S	S	S	S	М	S	S	S	S	S	S
CO 5	М	М	S	S	S	М	S	S	S	S	S	S	S

Semester –IV / Core Course VII	HUMAN RESOURCE MANAGEMENT Con	urse Code:			
Instruction Hours:	5 Credit: 4 Exa	Exam Hours: 3			
Internal Marks:25	External Marks:75 Tot	al Marks: 100			
Cognitive Level	K1 -Recalling K2 -Understanding K3 -Applying K4 - Analyzing K5 - Evaluating K6 – Creating				
Course Objectives	 The course aim Explain the concepts, functions and process of HRM Examine the selection and placement process Evaluate the training and performance Understand the importance of employee engagement a Understand the recent trends in HR 	und compensation			
UNIT	Content	No. of Hours			
I	Nature and scope of Human Resources Management –Roles & responsibilities of HR manager-HR Policies & procedu Differences between personnel management and HRM –Environ	15 hrs			
п	HRM. Human Resource Planning- Job Evaluation-methods- Job and description, Job specification .Recruitment – Selection – Methods – Interview, Tests, Induction and Placement,	alysis-Job Process, 15 hrs			
III	Training and Development, Training Process, Methods, Training Assessment, Career Development. Transfer and Promotion. Per Management – Meaning- Process- Performance appraisal method Performance Monitoring and review.	formance 15 brs			
IV	Employee Engagement- Meaning- Importance- evaluation- m	ensation- 15 hrs			
V	Human Resource Audit – Nature – Benefits – Scope – Approaches. HRIS. Recent trends in HRM: Green HRM&V HRM Practices, Understanding People Analytics, Multigenerational workforce-Global HRM	Virtual 15 hrs			

- 1. Shashi K. Gupta & Rosy Joshi , 2018 Human Resource Management , Kalayani Publisher 1st Edition.
- 2. Steve Brown, 2017 HR on Purpose: Developing Deliberate People Passion, Society for Human Resource Management, 1st Edition.
- 3. Bernard Marr, 2018 Data-Driven HR: How to Use Analytics and Metrics to Drive Performance, Kogan Page, 1st Edition.
- 4. Kirs Wayne Cascio and John Boudreau, 2015, Investing in People: Financial Impact of Human Resource Initiatives, Prentice Hall, 2nd Edition.

References Books

- 1. Rao V S P, 2010 Human Resource Management : Text & Cases, Excel Books, 3rd Edition.
- 2. Ashwathappa K, Human Resource Management- Text and cases, McGraw Hill Education India, 6th Edition
- 3. Garry Deseler, 2017 Human Resource Management, Pearson, 15th Edition.
- 4. Prasad L M, 2014Human Resource Management , Sultan Chand and Sons 3rd Edition.
- 5. Tripathi. P C, 2010 Human Resource Management, Sultan Chand and Sons 1st Edition.

Web Resources

- 1 <u>https://mrcet.com/downloads/MBA/digitalnotes/Human%20Resource%20Manageme</u> <u>nt.pdf</u>
- 2 <u>http://kamarajcollege.ac.in/Department/BBA/III%20Year/e003%20Core%2019%20</u> %20Human%20Resource%20Management%20-%20VI%20Sem.pdf
- 3 <u>https://backup.pondiuni.edu.in/sites/default/files/HR%20Management-230113.pdf</u>
- 4 <u>https://www.studocu.com/row/document/jagannath-university/business-</u> <u>communication/hrm-notes-bba/4305835</u>

Course Outcomes

On Completion of the course the students will

- CO1 Explain the concepts, functions and process of HRM
- CO2 Examine the selection and placement process
- CO3 Evaluate the training and performance appraisal
- CO4 Understand the employee engagement and compensation
- CO5 Understand the recent trends in HR

Mapping with program outcomes

CO/PO	PO 1	PO 2	PO 3	PO 4	PO 5	PO 6	PO 7	PO 8	PSO 1	PSO 2	PSO 3	PSO 4	PSO 5
CO 1	S	S	M	M	M	S	Μ	M	S	S	S	S	S
CO 2	S	S	M	М	М	S	М	М	S	S	S	S	S
CO 3	S	S	М	М	М	S	М	S	S	S	М	S	S
CO 4	S	S	М	М	S	S	М	М	S	S	S	S	S
CO 5	S	S	М	М	М	S	М	М	S	S	S	S	S

Semester-IV/ Core	COST ACCOUNTING Course Cod	le:
Course –VIII	(Theory: 30% Problems: 70%)	
Instruction Hours: 5	Credits: 4 Exam Hour	rs:3
InternalMarks-25	ExternalMarks-75 TotalMarks	
Cognitive Level	K1 -Recalling K2 -Understanding K3 -Applying K4 - Analyzing K5 - Evaluating K6 - Creating	
Course Objectives	 The Course Aims To impart knowledge about the basic concept of cost accountin To enable the students to gain knowledge about material control issues. To educate the students about methods of wages payment, labo overtime and idle time. To provide knowledge about overhead apportionment and abso overheads. To inculcate knowledge on job costing, contract costing and pro- 	I and pricing of ur turnover, rption of
UNIT	Content	No. of Hours
Ι	Introduction:Definition of cost accounting - Objective and Advantages -Costing System, Methods and Techniques - Cost units - Costcentre - Classification of cost -Costs Sheet.	15 hrs
П	Materials, EOQ and Pricing of issues:Materials - Meaning and Objectives of Material Control –Levels of Stock EOQ – Just in Time – ABC Analysis -PerpetualInventory System – Pricing of issues - FIFO,LIFO, SimpleAverage and Weighted Average.	
III	Labour Cost:Labour Cost - Method of Wage Payments and Incentive Plans- Time Rate, Piece rate - Taylor's Differential Piece ratesystem - Merricks Multiple Piece Rate System - Halsey plan- Halsey Weir plan - Rowan Plan.	15 hrs
IV	Overhead: Overhead - Classification, Allocation, Apportionment and absorption of overheads - Labor hour rate - Machine Hour Rate.	15 hrs
V	Job, Contract and Process Costing: Methods - Job costing - Contract Costing - Process Costing - Normal Loss - Abnormal loss and gain.	15 hrs

- 1. Jain S.P. & Narang K.C., 2016, Accounting Principles and Practice, Kalyani Publishers,25th Edition.
- 2. Arora M.N, 2004, Cost Accounting, Vikas Publications, 10th Edition.

ReferenceBooks:

- 1. Patten Shetty P.T, Palekar, Patlil V.A, 2001, Cost Accounting, RChand & Company, 20th Edition.
- 2. Pillai R.S.N and Bagavathi, 2006, Costing Accounting, S.Chand & Company Ltd., 4th Edition.

Web–Resources:

- 1. https://www.paruluniversity.ac.in
- 2. https://www.oss.unist.hr

Course Outcomes:

On completion of the course the learner will be able

- To explain the basic concepts of cost accounting.
- To discuss about material control and pricing of issues.
- To compute the wages of workers under different methods, labour turnover rate, Overtime and idle time wages.
- To apply the methods in overhead apportionment and absorption of over heads.
- To prepare relevant accounts related to job costing, contract costing and process costing.

Mapping of Course outcomes with Programme outcomes

CO/PO		PSO										
	1	2	3	4	5	6	1	2	3	4	5	6
CO1	S	S	S	S	S	М	S	S	S	S	М	S
CO2	S	S	S	S	М	S	S	S	М	S	S	S
CO3	S	S	М	S	S	S	S	S	S	М	S	S
C04	S	S	S	S	М	S	S	S	S	S	S	М
CO5	S	S	S	М	S	S	S	S	S	S	М	S

S–Strongly Correlating

N–Moderately Correlating

W – Weakly Correlating

N–No Correlation

Semester IV/ Min	or	COMPANY LAW AND SECRETARIAL	Course Co	ode:
Course- IV		PRACTICE		
Instruction Hours		Credit: 3	Exam Ho	
Internal Marks:2	5	External Marks:75	Total Ma	rks: 100
Cognitive Level	K1 -Reca K2 -Unde K3 -Appl K4 - Anal K5 - Eval K6 - Crea	erstanding ying lyzing uating		
Course Objectives	The cours	<u> </u>	lum of Asso any. smission of	shares.
UNIT		Content	gui position	No. of Hours
I		ion: –Definition – Kinds – Incorporation – Registration – Duti – Memorandum of association - Doctrine of Ultravires.	les of	12 hrs
II	Articles of	idum of Association and Articles of Association: f Association - Procedure for Alteration – Constructive No anagement – Distinction between Memorandum and Articl		12 hrs
ш	Prospectu Prospectu – Mislead Informatio		Prospectus	12 hrs
IV	Applicati Applicatio Stock – Sl Share Wa Transfer –	on and allotment of shares: on and allotment of shares and debentures – Shares – Defin hare Capital – Kinds of Shares – Equity Shares – Share Ce rrant – Transfer and Transmission of shares and debenture - Forget Transfer –Board Meetings- General meetings – La nd Procedure - Agenda - Quorum - Resolutions – Minute	ertificate - es - Blank aw,	12 hrs
V	The Comp	 Secretary: Dany Secretary - Definition - Appointment – Legal Position ry – Rights –Liabilities – Qualification. 	n – Duties	12 hrs

- 1. Kapoor N.D, 2014, Company Law and secretarial Practice, Sulthan Chand & Sons Publications, 5th Edition.
- 2. Sreenivasan M.R, 2017, Company Law and secretarial Practice, Margham Publications, 3rd Edition.

Reference Books:

- 1. Reddy P.N. & Appanaiah H.R., 2014, Company Law and secretarial Practice, Sulthan Chand & Sons Publications, 3rd Edition.
- 2. Bhandari M.C 2013, Company Law and secretarial Practice, Sulthan Chand & Sons Publications, 6th Edition.

Web – Resources:

- 1. https://www.gurukpo.com>.
- 2. https://www.icsi.edu.

Course Outcomes:

On Completion of the Course, Students will be able to

- To know about the major legal provisions governing general principles of Incorporation of a company.
- To acquire knowledge about Articles of Association and Memorandum of Association.
- To understand about statutory provisions regarding Prospectus of the Company.
- To plan to gain knowledge on shares, Transfer & Transmission of shares.
- To gain knowledge about the secretary and their legal position

Mapping with program outcomes

S-Strong	M-Medium	L-Low
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CO/PO	PO 1	PO 2	PO 3	PO 4	PO 5	PO 6	PO 7	PO 8	PSO 1	PSO 2	PSO 3	PSO 4	PSO 5
CO 1	S	М	М	М	М	S	М	S	S	S	S	S	S
CO 2	S	S	S	М	S	S	М	S	S	S	S	S	S
CO 3	М	S	М	М	S	М	М	М	S	S	S	S	S
CO 4	S	S	М	М	S	S	М	S	S	S	S	S	S
CO 5	М	М	S	М	М	М	М	М	S	S	S	S	S

Semester –IV / NMI Major Elective II	E Non	PERSONALITY DEVELOPMENT	Course Code	:
Instruction Hours:	2	Credit: 2	Exam Hours	: 3
Internal Marks:25		External Marks:75	Total Marks:	
Cognitive Level	K3 -Ap K4 - Ai	derstanding plying nalyzing valuating		
Course Objectives	The cou To mak Samarit To help To dev To enh	rrse aim e student groom the Personality and prove themse ans of the society. o the students in building in interpersonal skills. elop skill to communicate clearly. ance teambuilding and time Management skill. n active listening and responding skills.	elves as good	
UNIT		Content		No. of Hours
Ι	Persona Develop	g Personality: lity Defined – Determinates of Personality- How bed – Corporate Theories on Personality Develops pment Process – What makes a Winner	•	6 hrs
П	Indicato Image – Wholen	g Self – Esteem and Self confidence: ors of Positive Self – Image – Indicators of a Nega - The Development of Self – Image and Self – The ess olesome Self – Esteem		6 hrs
III	Looking Inner G Physica Fitness Manner	- Projecting a Professional Image - Social Graces	anguage –	6 hrs
IV	Fruits o	ping a Win-Win Attitude: f a win – win Attitude - Differentiating Assertive sive and Passive Behaviour - Interview Skills.	From	6 hrs
V	Psychol respons	ng a Pro-Active and Responsibility Adult: ogical Games - Difference Between reactive and e - Learning to accept responsibility for one's Act e's mistakes – Putting order in one's life – Discip	tions – Learning	6 hrs

1. Sanjaykumar and Pushpalatha, 2015, Communication Skills, Oxford University Press Publication, 2nd Edition.

Reference Books:

1. Krishnamohan and Meerabanerji, 2005, Developing Communication Skill, Trinity Publication, 2nd Edition.

2. Barun K. Mitra, 2016 Personality Development and Soft skills, Oxford University Press Publication, 2nd Edition.

Web - Resources:

1. http://www.trinitypress.in>getbibilio

2. http://www.india.oup.com>

Course Outcomes:

On completion of the course the learner will be able CO 1: To develop and exhibit the accurate sense of self. CO 2: To develop and nurture a deep understanding of personal motivation. CO 3: To develop an understanding of and practice personal and professional responsibility. CO 4: To demonstrate knowledge of personal beliefs and values and a commitment to continuing personal reflection and re- assessment. CO 5: To learn to balance confidence with humility.

Mapping with program outcomes

S-Strong M-Medium L-Low

CO/PO	PO 1	PO 2	PO 3	PO 4	PO 5	PO 6	PO 7	PO 8	PSO 1	PSO 2	PSO 3	PSO 4	PSO 5
CO 1	S	М	М	М	М	S	М	S	S	S	S	S	S
CO 2	S	S	S	М	S	S	М	S	S	S	S	S	S
CO 3	М	S	М	М	S	М	М	М	S	S	S	S	S
CO 4	S	S	М	М	S	S	М	S	S	S	S	S	S
CO 5	М	М	S	М	М	М	М	М	S	S	S	S	S

Semester IV/ Abi Enhancement Co AEC I		FRANCHISE MANAGEMENT Course	e Code:						
Instruction Hours	s: 2	Credit: 2 Exam	Hours: 3						
Internal Marks:2	5	External Marks:75 Total I	Marks: 100						
Cognitive Level	K1 -Reca K2 -Unde K3 -Appl K4 - Ana K5 - Eval K6 - Cre	erstanding ying lyzing luating							
Course Objectives	 Unders Precedence To under franchisin Knowled between F of Franchi Thorou Efforts in 	 The course aim Understand the concepts and significance of Franchise Management and historic Precedence of Franchising, To understand the concept of Marketing Organisation, Franchising, Format franchising and Internationalization. Knowledgeable in Franchising Operation: Franchisor, Franchise, Relationship between Franchisor and Franchisee, Franchise Programming: Preparation, Selection of Franchisee and Legal Aspects. Thorough in Franchise Agreement: Content and Development and Marketing Efforts in Franchise Set Up. To know the concept of Major Franchisor Industry Segments 							
UNIT		Content	No. of Hours						
Ι	Marketing Internation	e of Franchising: Historical Precedence of Franchising – g Organisation – Franchising – Format Franchising – nalization.	6 hrs						
II	Concepts Advantag	of Franchising: Design of Services – Agency Theory – Parenting e.	6 hrs						
III	Franchiso Selection	ng Operation: Franchisor – Franchise – Relationship between r and Franchisee– Franchise Programming: Preparation – of Franchisee –Legal Aspects	6 hrs						
IV		Agreement: Content and Development - Marketing Efforts in	6 hrs						
V	Services – Education	- Retail Chains– Computer Training Institutes – Auto Parts – al Services – Manpower Sourcing Agencies.	6 hrs						
VI		Component for Continuous Internal Assessment only: orary Developments Related to the Course during the Semester l.							

Textbooks:

1. Shiva Ramu, (1997), "Franchising", New Delhi: Wheeler Publishing

2. Spinelli, Rosenberg & amp; Birley (2004), "Franchising: A Pathway to Wealth Creation", Pearson Education.

Web Resource:

https://indiafreenotes.com/franchising-objectives-types-advantages-disadvantages-strategicconsiderations/

https://www.dummies.com/article/business-careers-money/careers/franchise-management/roles-goals-franchisers-franchisees-243603/

https://www.quora.com/What-are-the-aims-and-objectives-of-franchising

Course outcome:

CO 1: Understand the concepts and significance of Franchise Management, Historical Precedence of Franchising, Marketing Organisation, Franchising, Format Franchising and Internationalization.

CO 2: Comprehend with Franchising Operation: Franchisor, Franchise, Relationship between Franchisor and Franchisee, Franchise Programming: Preparation, Selection of Franchisee and Legal Aspects.

CO 3: Appreciate the role of Franchise Agreement: Content and Development and Marketing Efforts in Franchise Set Up.

CO 4: Learned a concept of Franchise Agreement

CO 5: Understanding the concept of Hospitality and Real Estate – Services industryfranchisee model.

Mapping with program outcomes

S-Strong M-Medium L-Low

CO/PO	PO 1	PO 2	PO 3	PO 4	PO 5	PO 6	PO 7	PO 8	PSO 1	PSO 2	PSO 3	PSO 4	PSO 5
CO 1	S	М	М	М	М	S	М	S	S	S	S	S	S
CO 2	S	S	S	М	S	S	М	S	S	S	S	S	S
CO 3	М	S	М	М	S	М	М	М	S	S	S	S	S
CO 4	S	S	М	М	S	S	М	S	S	S	S	S	S
CO 5	М	М	S	М	М	М	М	М	S	S	S	S	S

Semester – V/Core Course – IX	PRODUCTION AND MATERIAL MANAGEMENT	Course Code :
Instruction Hours : 6	Credits: 5	Exam Hours : 3
Internal Marks – 25	External Marks -75	Total Marks : 100

Course Objectives:

- To impart the knowledge about production Material Management
- To educate the Students about Production System.
- To understand the knowledge about production Planning and Control.
- To enable the students Inspection and Quality Control.
- To help the Students to develop Inventor Management.

UNIT	Content	No. of Hours
UNIT – I	Introduction to Production Management: Introduction to Production Manager and Over View- Meaning of Production, Nature of Production- Production Function and Responsibilities of Production Managers - Objectives of Production Management .	18 Hrs
UNIT – II	Production Systems: Production Systems- Types, Plant Layout- Factors for Plant Locations - Plant Layout- Types of Layouts and their Suitability -Work Study- Definition, Objective, Scope. Method Study- Work Measurement- Normal Time, Standard Times.	18 Hrs
UNIT – III	Production Planning and Control: Production Planning and Control -Classification of Production Planning and Control, Factors Determining Production Planning Procedures. Scheduling- Capacity Planning- Aggregate Planning.	18 Hrs
UNIT – IV	Inspection and Quality Control: Inspection and Quality Control -Nature of Inspection, Objectives, Scopes, Process-Quality - Control Benefits, Ensuring Quality, SQC, Control Charts, Acceptance Sampling Technique.	18 Hrs
UNIT – V	Inventory Management: Inventory Management - Nature and Importance of Inventory, Classification, Functions, EOQ Model, ABC Analysis, VED Analysis, FSN Analysis- Material Handling Equipments -Objectives Principles, Types.	18 Hrs

Text Books:

1. Shridhara Bhat K, 2017 Production and Materials Management, Himalaya Publishing House 2nd Edition.

Reference Books:

1. Aswathappa K & Shridhara Bhat K., 2015, Production and Materials Management, Himalaya Publishing House, Edition.

Web Resources:

- 1. https://www.gurukpo.com
- 2. https:// www.biyanicolleges.org

Course Outcomes:

On completion of the course the learner will be able

CO 1:	To acquire the knowledge about production material management
CO 2:	To learn about production system.
CO 3:	To gain the knowledge about production planning and control.
CO 4:	To understand the Concepts of inspection and quality control.
CO 5:	To assess the knowledge about Inventory management.

Mapping with program outcomes

S-Strong M-Medium L-Low

CO/PO	PO 1	PO 2	PO 3	PO 4	PO 5	PO 6	PO 7	PO 8	PSO 1	PSO 2	PSO 3	PSO 4	PSO 5
CO 1	S	Μ	М	М	М	S	М	S	S	S	S	S	S
CO 2	S	S	S	М	S	S	М	S	S	S	S	S	S
CO 3	М	S	М	М	S	М	М	М	S	S	S	S	S
CO 4	S	S	М	М	S	S	М	S	S	S	S	S	S
CO 5	М	М	S	М	М	М	М	М	S	S	S	S	S

Semester – V/ Core Course – X	MANAGEMENT ACCOUNTING (Theory: 30% Problems: 70%)	Course Code :
Instruction Hours : 6	Credits: 5	Exam Hours : 3
Internal Marks – 25	External Marks -75	Total Marks : 100

Course Objectives:

- To enable the student to know the importance of management Accounting and its concepts.
- To acquire knowledge about the financial statement analysis.
- To make the students to understand the fund flow.
- To make the students to understand the Cash flow.
- To provide knowledge on Marginal costing and Break Even Analysis.

UNIT	Content	No. of Hours
UNIT – I	Introduction to Management Accounting: Management Accounting - Meaning- Objectives- Scope of Management Accounting- Financial Accounting- Management and Cost Accounting - Utility and Limitation of Management Accounting.	18 Hrs
UNIT – II	Financial Statement Analysis: Analysis of Financial Statements - Tools for Analysis - Comparative Financial Statements - Common Size Statement - Accounting Ratios - Analysis for Liquidity, Solvency and Profitability -Significance of various Ratios and their Computation -Uses and Limitations of Ratio.	18 Hrs
UNIT – III	Fund Flow Analysis: Fund Flow Analysis - Concept of Funds - Source and Uses of Funds– Managerial Uses of Fund Flow Analysis – Construction of Fund Flow Statement. Cash Flow Analysis: Cash Flow Analysis- Construction of Cash Flow Statement	18 Hrs
UNIT – IV	Capital Budgeting : ARR, Pay back period, Net present value, Internal Rate of Return, Capital rationing, simple problems on capital budgeting methods.	18 Hrs
UNIT – V	Marginal Costing and Profit Planning: Marginal Costing and Profit Planning - Break Even Analysis-Cost Volume Profit Analysis.	18 Hrs

1. Shashi K Gupta, Rk Sharma, Neeti Gupta, 2012, Managment Accounting, Kalyani Publishers, Edition.

Reference Books

- 1. Maheswari S.N, 2012 Management Accounting, Vikas Publishing House.
- 2. Jain, S.P and Narang, K.L., Edition 2019 Cost& Management Accounting, Kalyani Publishers.

Course Outcomes:

On Completion of the Course, Students Will be able to

CO 1:	To acquire knowledge about the basics of Management Accounting.
CO 2:	To gain knowledge on financial statement Analysis.
CO 3:	To learn to prepare Fund Flow.
CO 4:	To learn to prepare Cash Flow
CO 5:	To familiarize the concepts of Marginal costing and Break Even Analysis.

Mapping with program outcomes

S-Strong M-Medium L-Low

CO/PO	PO 1	PO 2	PO 3	PO 4	PO 5	PO 6	PO 7	PO 8	PSO 1	PSO 2	PSO 3	PSO 4	PSO 5
CO 1	S	М	М	М	М	S	М	S	S	S	S	S	S
CO 2	S	S	S	М	S	S	М	S	S	S	S	S	S
CO 3	М	S	М	М	S	М	М	М	S	S	S	S	S
CO 4	S	S	М	М	S	S	М	S	S	S	S	S	S
CO 5	М	М	S	М	М	М	М	М	S	S	S	S	S

Semester – V/ Core Course – XI	RESEARCH METHODOLOGY	Course Code :
Instruction Hours : 6	Credits: 5	Exam Hours : 3
Internal Marks – 25	External Marks -75	Total Marks : 100
Course Objective:	 To familiarize students with basic of research a To identify the concepts and procedures of Samerrors. To discuss the concept of Data Collection Meth To basic concepts in Testing of Hypothesis. To develop and understanding of Research Rep 	ods.

UNIT	Content	No. of Hours
UNIT – I	Introduction to Research: Research – Definition – Importance - Advantages and Limitations. The Research Process -Problem Identification-Design of Research-Types of Design.	18Hrs
UNIT – II	Sampling Process: Sampling Process and Selection -Sample Types-Sample Size And Sampling Errors.	18Hrs
UNIT – III	Data Collection Methods and Tools : Data Collection-Methods-Tools - Questionnaire-Interview Schedule - Kinds of Data-Attitude Measurement of Scaling Technique-Editing, Coding, Tabulation.	18Hrs
UNIT – IV	Statistical Data Analysis: Statistical Data Analysis-Hypothesis-Its sources-Formulation and Testing of Hypothesis-T - Test-Chi Square Test.	18Hrs
UNIT – V	Report Writing: Interpretation and Report Writing-Steps in writing reports-Layout of report, Types and Principles of Report Writing-Graphical representation of results.	18Hrs

- Kothari C.R, Research Methodology, New Age 2nd Edition2014.
 Saravanvel P, 2014, Research Methodology, Kitab Mahal Year of publishing, 3rd Edition.

Reference Books:

1. Kurein C.T, Research Methodology, Himalaya Publishing House, , 2nd Edition

Web Resources:

- 1. https://www.researchgate.net/
- 2. https://www.cusb.ac.in/

Course Outcomes:

On completion of the course the learner will be able

CO 1:	To develop understanding on various kinds of Research and the Research Process
CO 2:	To apply the need for Sampling and Sampling errors.
CO 3:	To gain the knowledge about Data Collection methods.
CO 4:	To demonstrate knowledge and understanding of testing of hypothesis.
CO 5:	To identify the overall process of designing a Research Reports.

Mapping with program outcomes

S-Strong M-Medium L-Low

CO/PO	PO 1	PO 2	PO 3	PO 4	PO 5	PO 6	PO 7	PO 8	PSO 1	PSO 2	PSO 3	PSO 4	PSO 5
CO 1	S	М	М	М	М	S	М	S	S	S	S	S	S
CO 2	S	S	S	М	S	S	М	S	S	S	S	S	S
CO 3	М	S	М	М	S	М	М	М	S	S	S	S	S
CO 4	S	S	М	М	S	S	М	S	S	S	S	S	S
CO 5	М	М	S	М	М	М	М	М	S	S	S	S	S

Semester –V / Cor Course XII	e	CONSUMER BEHAVIOUR	Course Code:						
Instruction Hours	: 5	Credit:4	Exam Hours: 3						
Internal Marks:25		External Marks:75	Total Marks: 10	000					
Cognitive Level	K2 -U1 K3 -A] K4 - A K5 - E	ecalling nderstanding pplying nalyzing valuating Creating							
Course Objectives		urse aim Understand the different concepts relating to consumer behavior Understand the various internal influences on co	onsumer behavior hat shape the behavior onsumer behavior	and actions of					
UNIT		Content	v v	No. of Hours					
I	of con behavio approa VALS	Introduction to Consumer Behavior: Nature, scope & application; Importance of consumer behavior in marketing decisions; characteristics of consumer behavior; role of consumer research; consumer behavior interdisciplinary approach; Introduction to Industrial Buying Behavior; Market Segmentation, VALS 2 segmentation profile. E-Buying Behavior, The E-Buyer vis-à-vis the Brick-and mortar Buyer, Influences on E-Buying15hrs							
П	Charac	I Influences on Consumer Behavior: Consumer Neteristics of motivation, arousal of motives; the tion-Maslow's hierarchy of needs, McClelland's Alement.	eories of needs &	15hrs					
ш	theory Consu interpr classic involv	Consumer Personality- theories of personality- Freudian theory, Jungian theory, Trait theory; Theory of self-images; Role of self-consciousness. Consumer Perception: Perceptual Process- selection, organization & interpretation. Learning & Consumer Involvement: learning theories-classical conditioning, instrumental conditioning, cognitive learning; involvement theory. Consumer Attitudes: Formation of attitudes; functions performed by attitude: attitude towards advertisement model							
IV	Extern referen Behav purcha Class sub-cu	performed by attitudes; attitude towards advertisement modelImage: Consumer set and s							
V	Consur -resista recogn	ner Decision Making: Diffusion of Innovation: Define to innovation; Consumer Decision makin ition; pre-purchase search influences; information n; post-purchase evaluation	inition of innovation g process: problem	15hrs					

1. Satish K Batra, S H H Kazmi Consumer Behaviour

2. Srivastava K K, Sujata Khandai Consumer Behaviour in Indian Context

3. Suja Nair 2006 Consumer Behaviour– Himalaya Publishers. Assael: Consumer Behaviour, 6e Thomson

4. Henry Assael, (2001) Consumer Behaviour and Marketing Action Cengage Learning 5. Leon G Schiffman, Joseph Wesen Blit, S. Ramesh Kumar; 2015, Consumer Behavior, Pearson Publication, 11th Edition.

References Books

1. Schiffman L. G., Wisenblit J. and Kumar S.R. Consumer Behaviour. Pearson Education India.

2. Blackwell, R.D., Miniard, P.W., & Engel, J. F. Consumer Behaviour. Cengage India Private Limited.

3. Sarkar A Problems of Consumer Behaviour in India, Discovery Publishing House New Delhi

4. Anita Ghatak, Consumer Behaviour in India, D K Agencies (P) Ltd New Delhi5. David L. Louden and Albert J Della Bitta, 2002, Consumer Behavior, McGraw Hill, New Delhi.

Web Resources

- 1. <u>https://www.economicsdiscussion.net/consumer-behaviour/factors-influencing-</u> <u>consumer-behaviour-top-9-factors-with-examples/31457</u>
- 3. <u>https://www.youtube.com/watch?v=ssexfXwoeuc&list=PLGqT-</u> zAqQhjQ3NAgn9jcA18W5hPFeeuDr
- 4. https://www.ebookbou.edu.bd/Books/Text/SOB/MBA/mba_4321/Unit-01.pdf
- 5. https://www.iedunote.com/attitude-and-consumer-behavior

Course Outcomes

On completion of this course, students will;

- CO1 Explain the concept of Consumer Behaviour& describe Consumer research process in detail.
- CO2 Interpret psychological and environmental influences that are relevant for understanding consumer behaviour.
- CO3 Analyze the consumer decision process.
- CO4 Assess the impact of consumer's motivation, personality on the buying behaviour.
- CO5 Determine customer satisfaction and consequent post purchase behavior

Mapping with program outcomes

S-Strong M-Medium L-Low

CO-PO Mapping (Course Articulation Matrix): Level of Correlation between PSO's and CO's

CO/PO	PO 1	PO 2	PO 3	PO 4	PO 5	PO 6	PO 7	PO 8	PSO 1	PSO 2	PSO 3	PSO 4	PSO 5
CO 1	М	М	М	S	М	М	М	М	S	S	S	S	S
CO 2	М	S	S	S	М	S	М	М	S	S	S	S	S
CO 3	М	S	М	М	М	S	М	S	S	S	S	S	S
CO 4	М	М	М	М	М	S	М	S	S	S	S	S	S
CO 5	S	S	S	М	М	М	М	М	S	S	S	S	S

Semester –V / Discip Specific Course DSC		SYSTEM Course Code:							
Instruction Hours: 3	Credit:3	Exam Hours: 3							
Internal Marks:25	External Marks:75	Total Marks: 100							
Cognitive Level	K1 -Recalling K2 -Understanding K3 -Applying K4 - Analyzing K5 - Evaluating K6 – Creating								
Course Objectives	 course aim Understand MIS in decision making Explain MIS, its structure and role in management functions Classify & discuss information system categories, Database Management systems Discuss SDLC and functional information system categories Outline functions of BPO, Data mining and the recent trends in information management 								
UNIT	Content	No. of Hours							
Ι	Definition of Management Information Syst planning, Organizing and controlling - Structu for decision -making. – Ethical issues								
Ш	Concept of System - Characteristics of System - Categories of Information Systems - Strate and competitive advantage	-							
III	Computers and Information Processing - Class Input Devices – Output devices - Storage dev processing. Hardware - Software. Database mat	ices, - Batch and online 9hrs nagement Systems.							
IV		System Analysis and design - SDLC - Role of System Analyst - Functional Information system - Personnel, production, material,9hrs							
V	Decision Support Systems - Business Process Outsourcing - Definition and function - Introduction to business analytics & relevance of big data.								

- 1. Management Information Systems: Conceptual Foundations, Structure & Development by Davis, Olson, M. 2nd edition Tata McGraw Hill (TMH) Publications India
- 2. Rajagopalan S.P., "Management Information Systems and EDP Margham Publications, Chennai.
- 3 Management Information System by Jawadekar, Tata Mc Graw hill Publication, 2nd Edition
- 4 Management Information System by Ozz Effy
- 5 Sadagopan, "Management Information Systems" Prentice- Hall of India

References Books

- 1. Mudrick & Ross, "Management Information Systems", Prentice Hall of India.
- 2. Kelkhar S A- Management Information System by Concise study
- 3. Murthy CSV "Management Information Systems" Himalaya publishing House.
- 4. Michael Alexander (2014) Business Intelligence Tools for Excel Analysts
- 5 Management Information System by Oka MM

Web Resources

- 1. <u>https://www.tutorialspoint.com/management_information_system/managemen</u> <u>t_information_system.htm</u>
- 2. <u>http://tumkuruniversity.ac.in/oc_ug/comm/notes/MIS.pdf</u>
- 3. JMIS Journal of Management Information Systems (jmis-web.org)
- 4. Management Information Systems Quarterly | AIS Affiliated Journals | Association for Information Systems (aisnet.org)
- 5. https://nitsri.ac.in/Department/Electronics%20&%20Communication%20Engi neering/MIS-Notes

Course Outcomes

- On Completion of the course the students will
- CO1 Understand MIS in decision making
- CO2 Explain MIS, its structure and role in management functions
- CO3 Classify & discuss information system categories, Database Management systems
- CO4 Discuss SDLC and functional information system categories
- CO5 Outline functions of BPO, Data mining and the recent trends in information management

Mapping with program outcomes

S-Strong M-Medium L-Low

CO/PO	PO 1	PO 2	PO 3	PO 4	PO 5	PO 6	PO 7	PO 8	PSO 1	PSO 2	PSO 3	PSO 4	PSO 5
CO 1	S	М	М	М	S	S	S	М	S	S	S	S	S
CO 2	S	М	М	М	S	S	S	М	S	S	М	S	S
CO 3	М	М	М	М	М	М	S	М	S	S	S	S	S
CO 4	S	S	М	М	М	S	S	М	М	S	S	S	S
CO 5	S	М	М	М	S	S	S	М	S	S	S	S	S

CO-PO Mapping (Course Articulation Matrix): Level of Correlation between PSO's and CO's

Semester –V / Abi Enhancement Cou AEC II	•	BEHAVIOURAL FINANCE	Course Code	:							
Instruction Hours	: 2	Credit: 2	Exam Hours	: 3							
Internal Marks:25		External Marks:75	Total Marks	: 100							
Cognitive Level	K3 -Apj K4 - An K5 - Eva	lerstanding plying alyzing aluating									
Course Objectives	The cour To enabl To creat Finance To elucio To throw on Effici To educa	6 – Creating e course aim enable the students to understand the basics of Behavioural Finance create awareness and understanding on the various theories of Behanvioura nance elucidate the students on the various financial decision theory paradoxes throw light on the non-behavioural finance through the extended knowledg Efficient Market Hypothesis educate the students on arbitrage, risks in share trade and on contemporary ancial issues.									
UNIT			No. of Hours								
Ι	Behavio	Introduction to Behavioral Finance: Introduction, Traditional vsBehavioural Theory, The Decision Making Process andBehavioural Biases, Limits to Arbitrage.									
II	SP/A	Dural Finance Theory and Bubbles: Pro Theory, Behavioural Portfolio Theory, cal detection tests.		6 hrs							
ш	Beauty Paradoz	n Theory Paradoxes: Nash Equilibriu Context and The Prisoner's Dilemma, T x, The St. Petersburg Paradox, The Allais g Paradox.	he Monty Hall	6 hrs							
IV	prices i Definiti Theoret	ehavioral Finance: Introduction - The role in the economy; Efficient markets hypoth ions - EMH in supply and demand tical arguments for flat aggregate d rium expected return models.	hesis (EMH) – framework -	6 hrs							
V	Conterr trades; costs; F	Demand by Arbitrageurs and Average Investors & amp; Contemporary Issues: Definition of arbitrageur; Long-short trades; Risk vs. Horizon; Transaction costs and short-selling costs; Fundamental risk; Noise-trader risk; Professional arbitrage; Destabilizing informed trading (positive feedback, predation).									

1.Subrahmanyam, A. (2008). Behavioural finance: A review and synthesis. European Financial Management.

2. Forbes, W. (2009). Behavioural finance. John Wiley & amp; Sons.

3. Kapoor, S., & amp; Prosad, J. M. (2017). Behavioural finance: A review. Procedia computer science.

4. Bloomfield, R. (2010). Behavioural finance. In Behavioural and Experimental Economics (pp. 32-41). Palgrave Macmillan, London.

Reference Books:

1. Prasaanna Chandra, 2020, Behavioural Finance, 2 nd Edition, Paperback – 1, Mcgraw Hill,

2. Parag Parikh, 2017, Value Investing and Behavioural Finance: Insights into Indian Stock Markets, Mcgraw Hill Education,

3. Shleifer, Andrei, 2000Inefficient Markets: An Introduction to Behavioral Finance. Oxford, UK: Oxford University Press.

4. Thomas Kliestik, Katerina Valaskova, and Maria Kovacova, 2021, Advances in Behavioural Finance and Economics, MDPI.

5. Singh Ranjit, 2019, Behavioural Finance, PHI Learning Pvt. Ltd.,

6. Sujata Kapoor, Jaya Mamta Prosad, 2019, Behavioural Finance, Sage Publications India Pvt. Ltd.,

Web Resource:

- 1. <u>https://www.jaroeducation.com/blog/complete-guide-to-behavioral-finance-definition-concepts-and-biases/</u>
- 2. <u>https://corporatefinanceinstitute.com/resources/career-map/sell-side/capital-markets/behavioral-finance/</u>
- 3. <u>https://www.geeksforgeeks.org/behavioral-finance-meaning-psychology-concept-importance/</u>

Course Outcomes:

On Completion of the course the students will

- CO1 Apply the concepts of psychology and behavioural finance
- CO2 Demonstrate a basic understanding of the building blocks of behavioural finance
- CO3 Apply knowledge gained to apply the theories, biases and investors sentiments
- CO4 Interpret the reasons behind investor's rational and irrational behavior
- CO5 Analyse the impact of good and bad news from corporate and its communication

Mapping with program outcomes

S-Strong M-Medium L-Low

CO-PO Mapping (Course Articulation Matrix): Level of Correlation between PSO's and CO's

CO/PO	PO 1	PO 2	PO 3	PO 4	PO 5	PO 6	PO 7	PO 8	PSO 1	PSO 2	PSO 3	PSO 4	PSO 5
CO 1	S	М	М	М	S	S	S	М	S	S	S	S	S
CO 2	S	М	М	М	S	S	S	М	S	S	М	S	S
CO 3	М	М	М	М	М	М	S	М	S	S	S	S	S
CO 4	S	S	М	М	М	S	S	М	М	S	S	S	S
CO 5	S	М	М	М	S	S	S	М	S	S	S	S	S

Semester –VI / C Course XIII	ore	BUISNESS POLICY AND STRATEGIC MANAGEMENT	Course Code	:							
Instruction Hour	s: 6	Credit:5	Exam Hours:	3							
Internal Marks:2		External Marks:75	Total Marks:								
Cognitive Level	K3 -Appl K4 - Ana K5 - Eva K6 - Cre The cours	-Understanding -Applying - Analyzing - Evaluating - Creating course aim o impart the knowledge about the Business Policy and its objectives									
Course Objectives	 To prov SWOT & To deve To enab Strategy. 	o provide formulation process and frameworks, tools and techniques of /OT & ETOP Analysis. o develop the students knowledge in Organisational Appaisal. o enable the students knowledge about Leadership Implementation									
UNIT			No. of Hours								
Ι	Business	tion to Business Policy: Policy-Meaning -Features-Classification-Process of Objectives of Business Policy-Vision-Mission.	f Policy	18hrs							
П	Business Process-S	Strategies: Strategies -Meaning -Features-Importance-Strategic WOT Analysis-ETOP Analysis - TOWS Matrix - H ach to Quality-Motorola Quality Concept-Six Sigma	BCG Matrix -	18hrs							
III	Organizat	tional Appraisal: ional Appraisal- Factors- Factors Affecting Organiz –Approaches, Methods & Techniques.	zational	18hrs							
IV	Strategy I Implemen	Leadership Implementation:Strategy Implementation - Organizational Design - LeadershipImplementation- Strategists Style and Strategy - Personal Values, BusinessEthics – Social Responsibility of Business - Operational Implementation.									
V	Strategic Evaluation and Control:Strategic Evaluation and Control- Strategic Evaluation - Importance,Barriers , Requirement for effective evaluation - Types of Strategic Control- Process of Evaluation - Measurement of Performance.										

1. Azhar Kazmi, 2008, Business Policy and Strategic Management, Tata Mcgrwl Hill Publications, 3rd Edition.

Reference Books:

L.M.Prasad , 2002, Business Policy and Strategic Management, Sultan Chand & sons.
 Subba Rao P, 2007 Business Policy and Strategic Management, Himalaya Publishing House.

Web Resources:

1.http://www.himpub.com 2.https://silo.tips

Course Outcomes:

On completion of the course the learner will be able

- CO 1: To describe the students knowledge about Business Policy and its Objectives.
- CO 2: To demonstrate a clear understanding of the concepts, tools & techniques used by SWOT and ETOP Analysis.
- CO 3: To create effective application of concepts in Organisational Appraisal
- CO 4: To demonstrate capability of making their Leadership Implementation Strategies.
- CO 5: To develop their capacity to think and execute Strategic Evaluation and Control.

Mapping with program outcomes

S-Strong M-Medium L-Low

CO/PO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2	PSO3	PSO4	PSO5
CO1	S	S	М	М	М	S	М	S	S	S	S	S	S
CO2	S	S	М	М	S	S	М	S	S	S	S	S	S
CO3	S	S	М	М	S	S	М	S	S	S	S	S	S
CO4	S	S	М	М	М	S	М	S	S	S	S	S	S
CO5	S	S	М	М	М	S	М	S	S	S	S	S	S

CO-PO Mapping (Course Articulation Matrix) Level of Correlation between PSO's and CO's

Semester –VI / Co Course XIV	ore	OPERATIONS RESEARCH	Course Code:							
Instruction Hours		Credit:5	Exam Hours: 3							
Internal Marks :2	5	External Marks:75	Total Marks: 100							
Cognitive Level	K3 -Ap K4 - Ai	derstanding plying nalyzing ⁄aluating								
Course Objectives		 The course aim Introduction to Operations Research definition and concept Essen of LPP. Formulation of Transportation problem and finding an initial ba solution. Expressing Assignment problem, Hungarian method- Minim Maximization case and Sequencing Problem. Analyse Network models and constructing network- critical particulars. Analyse Game Theory and Decision Theory 								
UNIT		No. of Hours								
I	mathen	Programming problem -Concept and scop natical model of LPP, steps of L.P model cal method of the solution of LPP- simple	formulation,	18hrs						
П	transpo solution minima	ortation problem- Basic definitions, formulation problem as LPP, finding an initial n- North -west corner rule, row minima manethod, least cost entry method-Vogel's l to find the optimal solution.	basic feasible ethod, column	18hrs						
III	Problem	nent problem-Hungarian method- M zation case, unbalanced assignment pro n-Processing n jobs on 2 machines, proce es, processing n jobs on m machines.		18Hrs						
IV	CPM-	Network models-PERT and CPM — difference between PERT and CPM- constructing network- critical path, various floats, three-time estimates for PERT 18hrs								
V	Game propert Theory	18hrs								

- 1 Prabandhan : Journal of Management
- 2 International Journal of Operations research
- 3 Premraj H., 2019 Elements of Operation Research, Margham publications, Chennai.

References Books

- 1. Vittal P.R. & Malini V, Operative Research Margham Publications Chennai.
- 2. Gupta P.K. & Man Mohan, Problems in Operations Research Sultan Chand & sons New Delhi
- 3. Kapoor V.K., Introduction to operational Research Sultan Chand & sons New Delhi
- 4. Hamdy A Taha, Operation Research An Introduction prentice Hall of India- New Delhi
- 5. Gupta P., Aruna Rani N., Haritha M. (2018), Operations Research and Quantitative Techniques, First edition, Himalaya Publishing House.

Web Resources

- 1 chromeextension://efaidnbmnnnibpcajpcglclefindmkaj/https://www.rccmindore.com/wp-content/uploads/2021/04/Operations-Research.pdf
- 2 chromeextension://efaidnbmnnnibpcajpcglclefindmkaj/https://www.bbau.ac.in/dept/UIE T/EMER601%20Operation%20Research%20Queuing%20theory.pdf
- 3 https://www.onlinemathlearning.com > linear-programming-example
- 4 https://www.kellogg.northwestern.edu > weber > Notes_6_Decision_trees
- 5 www.pondiuni.edu.in > sites > default > files

Course Outcomes

On Completion of the course the students will

- CO1 Analyse Linear Programming
- CO2 Analyse Transportation problem
- CO3 Analyse Assignment problem
- CO4 Analyse Network models
- CO5 Analyse Game Theory and Decision Theory

Mapping with program outcomes

S-Strong M-Medium L-Low

CO-PO Mapping (Course Articulation Matrix) Level of Correlation between PSO's and CO's

CO/PO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2	PSO3	PSO4	PSO5
CO1	S	S	М	М	М	S	М	S	S	S	S	S	S
CO2	S	S	М	М	S	S	М	S	S	S	S	S	S
CO3	S	S	М	М	S	S	М	S	S	S	S	S	S
CO4	S	S	М	М	М	S	М	S	S	S	S	S	S
CO5	S	S	М	М	М	S	М	S	S	S	S	S	S

Semester –VI / Discipline Specifi Course DSC II Instruction Hour Internal Marks :2	(Theory: 40% Problems: 60%) s: 5 Credit:3 Exam Hours: 3								
Cognitive Level	K1 -Recalling K2 -Understanding K3 -Applying K4 - Analyzing K5 - Evaluating K6 - Creating								
Course Objectives	e course aim Understand the basics of finance and role of finance manager Evaluate Capital structure &core of capital Evaluate Capital Budgeting Assess dividends Appraise Working Capital								
UNIT	Content	No. of Hours							
I	Introduction to Financial Management: Nature of Financial Management - Meaning and Scope of Finance Function -Financial Management and its Functions-Importance of Financial Management-Organization of Financial Department- Goals of Financial Management: Profit Maximization and Wealth Maximization.								
п	Cost of Capital: Cost of Capital-Concept-Importance and types of Cost of Capita MM Theory-Weighted Average Cost of Capital.	l- 15hrs							
ш	Capital Structure: Capital Structure – Meaning -Factors affecting Capital Structure- Capital Gearing, High and Low Gearing, Significance, Meaning o Trading on Equity, Limitations of Trading on Equity.	f 15hrs							
IV	Leverages: Operating and Financial Leverages-Management Reporting – Methods of reporting – Requirements of a Good Report.	15hrs							
V	Financial Planning: Financial Planning and Forecasting - Concepts-Characteristic and Factors affecting Financial Planning - Necessity an Limitations-Cash Forecasting.	15hng							

- 1. Maheswari S.N, 2019, Elements of Financial Management, Sultan Chand & Sons, Publishing.
- 2. Kulkarni and Sathya Prasad, 2011, Financial Management, 13th Edition.
- 3. Kohok M A, Advanced Financial Management, Everest Publishing House.

- 4. Kishore R M, Financial Management, Taxman Allied Service
- 5. Jakhotiya, Strategic Financial Management
- 6. Srivastava, Financial Management & Policy, R M Himalaya.

References Books

- 1. M. Y. Khan, P. K. Jain, Financial Management, Tata McGraw-Hill Publishers, 1982.
- 2. Pardeep Kumar, Management, Principles and Applications, Sultan Chand & Sons.
- 3. Publishing Year Edition 2020.Ganesan K. & Ushena Begam S., Financial Management, Charulatha Publications, Chennai
- 4. Pandey I.M., 2009 Financial Management Vikas Publishing
- 5. PrasannaChandra, 2008, Financial Management Tata McGraw Hill, New Delhi

Web Resources

- 1. https://mycbseguide.com/blog/financial-management-class-12-notes-business-studies/
- 2. <u>https://images.topperlearning.com/topper/revisionnotes/8006_Topper_21_101_504_5</u> 53_10201_Financial_Management_up201904181129_1555567170_5654.pdf
- 3. Journal of Financial Management (esciencepress.net)
- 4. Financial Management on JSTOR
- 5. Financial Management Wiley online library

Course Outcomes

On Completion of this course, the students will

- CO1 Understand the basics of finance and roles of finance manager
- CO2 Evaluate Capital structure & Cost of capital
- CO3 Evaluate Capital budgeting
- CO4 Assessing dividends
- CO5 Appraise Working Capital

Mapping with program outcomes

S-Strong M-Medium L-Low

CO-PO Mapping (Course Articulation Matrix) Level of Correlation between PSO's and CO's

CO/PO	PO 1	PO 2	PO 3	PO 4	PO 5	PO 6	PO 7	PO 8	PSO 1	PSO 2	PSO 3	PSO 4	PSO 5
CO 1	S	М	М	М	М	S	L	М	S	S	S	S	S
CO 2	S	S	М	М	М	S	L	S	S	S	S	S	S
CO 3	S	S	М	М	М	S	L	S	S	S	М	S	S
CO 4	S	S	М	М	М	S	L	М	S	S	S	S	S
CO 5	S	S	М	М	М	S	L	М	S	S	S	S	S

Semester –VI / Specific Course	-	ENTREPRENEURIAL DEVELOPMENT	Course Code:						
Instruction Ho	ırs: 5	Credit:4	Exam Hours: 3						
Internal Marks	:25	External Marks:75	Total Marks: 10)0					
Cognitive Level	K1 -Recall K2 -Under K3 -Apply K4 - Analy K5 - Evalu K6 – Creat	standing ing zing ating							
Course Objectives	The course • T • T • T • T		siness plan. is and evaluation. repreneurship.	ship.					
UNIT		Content							
I	Entrepreneu Entrepreneu Difference	Entrepreneur- Meaning & definition, Types of entrepreneurs, traits of Entrepreneurs, Role of Entrepreneurs in Economic Development. Entrepreneurship- Meaning & definition, Factors affecting entrepreneurship, Difference between entrepreneur and entrepreneurship. Recent development in entrepreneurship.							
п	customer a budgeting, 1	innovative ideas of business- Brainstorming, focu dvisory boards. Creativity and selection of P Project profile preparation, matching entrepreneur n of Patent and Trademarks.	roducts. Capital	15hrs					
ш	Market ana assessment	lan Development- Feasibility study and evaluati lysis, technical analysis, cost-benefit analysis,. Pro of business models-Dealing with basic and ini f enterprises.	ject formulation,	15hrs					
IV	setting up of enterprises.Awareness.Awareness of various government schemes for start-up business- Start-up India, Stand-up India, Aatmanirbhar Bharat mission, 'Make in India' Program, ASPIRE, MUDRA. Role of Women Entrepreneurs in Economic developmentSchemes for Women entrepreneurs- Annapurna scheme, Dena shakti scheme, Mudra Ioan for women, Stree Shakti scheme. Role of MSME, SSI, SIDO, EDI and MDI.15hrs								
V	Problems a Preventive	and remedies of sick industries, Causes of Inc and remedial measures of Sick industries. on of business. Case study discussions.	lustrial sickness,	15hrs					

- 1. Sangeeta Sharma, 2016, Entrepreneurship Development, PHI Learning Pvt. Ltd.,
- 2. Kuratko/rao, Entrepreneurship: a south asianperspective. Cengage, New Delhi.
- 3. Leach/Melicher, Entrepreneurial Finance Cengage.
- 4. Sundar K Entrepreneurship Development Vijay Nicole Imprints private Limited
- 5. Reddy, Entrepreneurship: Text & Cases Cengage, New Delhi, New Delhi.
- 6. Khanka S.S., 2001 Entrepreneurial Development, S.Chand& Co. Ltd., New Delhi.

References Books

- 1. Barringer, B., 2011, Entrepreneurship: Successfully Launching New Ventures, 3rd Edition, Pearson.
- 2. Eric Ries, The Lean Startup: How Today's Entrepreneurs Use Continuous Innovation to Create Radically Successful Businesses
- 3. Peter F Drucker, Innovation and Entrepreneurship: Practice and Principles
- 5. Desai, V., 2011, Small Scale Industries and Entrepreneurship, Himalaya Publishing House.
- 6. Nagendra and Manjunath, V.S, 2010Entrepreneurship and Management, Pearson.
- 7. Stokes, D., and Wilson, N., 2010, Small Business Management and entrepreneurship, 6th Edition, Cengage Learning.

Web Resources

- 1. <u>https://www.iare.ac.in/sites/default/files/lecture_notes/IARE_Entrepreneurial_Developme_nt_NOTES.pdf</u>
- 2. <u>https://www.hit.ac.in/download/LectureNote/MBA/2ndSem/MBA%202nd%20Sem%20E</u> <u>ntrepreneurship%20Developement.pdf</u>
- 3. <u>https://www.hhrc.ac.in/ePortal/Commerce/I%20M.Com.%20-%2018PCO1%20-%20Dr.%20Dr.%20Sathru%20Sangara%20Velsamy%20&%20Dr.%20P.%20Sailaja.pdf</u>
- 4. http://sdeuoc.ac.in/sites/default/files/sde_videos/ENTREPRENEURSHIP%20DEVELOP MENT.pdf

Course Outcomes

- On completion of this course, students will;
- CO1 To understand the concepts of Entrepreneurship development.
- CO2 To apply knowledge in the business plans and implementation.
- CO3 To analyze the various analyses of business in setting up of enterprises.
- CO4 To create the awareness about various schemes and subsidies of government for entrepreneurial development.
- CO5 To evaluate and assess the various problems and remedies of entrepreneurship

Mapping with program outcomes

S-Strong M-Medium L-Low

CO-PO Mapping (Course Articulation Matrix) Level of Correlation between PSO's and CO's

CO/PO	PO 1	PO 2	PO 3	PO 4	PO 5	PO 6	PO 7	PO 8	PSO 1	PSO 2	PSO 3	PSO 4	PSO 5
CO 1	М	S	М	S	S	S	М	М	S	S	S	S	S
CO 2	S	S	М	S	S	S	М	S	S	S	S	М	S
CO 3	S	S	М	S	S	S	S	S	S	М	S	S	S
CO 4	S	S	М	S	S	М	S	S	S	S	S	S	S
CO 5	М	S	М	S	М	S	М	М	S	S	S	S	М

Semester –VI / Self Enhancement Course SEC IV		RETAIL MARKETING MANAGEMENT	Course Code:							
Instruction Hou	irs: 2	Credit:2	Exam Hours: 3							
Internal Marks	:25	External Marks:75	Fotal Marks: 100							
Cognitive Level	K3 -Applyi K4 - Analyz K5 - Evalua	K1 -Recalling K2 -Understanding K3 -Applying K4 - Analyzing K5 - Evaluating K6 - Creating								
Course Objectives	The course a • To provide • To enable Transporting • To acquire • To educate	 The course aim To provide information about Retail Marketing. To enable the students to learn about Buying, Assembling, Selling and Transporting. To acquire the knowledge about Storage and warehousing. To educate the students to learn Buyer Behaviour. To express the students about New Product Development. 								
UNIT		No. of Hours								
I	Introduction Definition of Modern Ret mix.	g 6 Hrs								
П	Functions of Functions of	6 Hrs								
III	Storage and Storage and and Standar	ng 6 Hrs								
IV	Buyer Beha Buyer Beha Model-Facto Basis-Targe	id 6 Hrs								
V	Sales Forec Retail Sales Classificatio Product Por	6 Hrs								

1. David Gilbert, 2002, Retail Marketing Management, Pearson Education, 2nd Edition.

Reference Books:

1. Warren J.Keejan, 2002, Global Marketing Management, Printice – Hall of India, 7th edition.

Web source:

https://www.researchgate.net

Course Outcomes:

On completion of the course the learner will be able CO 1: To acquire the knowledge about Retailing. CO 2: To understand the concept of Buying, Selling, Assembling and Transporting CO 3: To gain the knowledge about Storage and Warehousing. CO 4: To develop the concept of Buyer Behaviour. CO 5: To learn about New Product Development.

Mapping with program outcomes

S-Strong M-Medium L-Low

CO-PO Mapping (Course Articulation Matrix) Level of Correlation between PSO's and CO's

CO/PO	PO 1	PO 2	PO 3	PO 4	PO 5	PO 6	PO 7	PO 8	PSO 1	PSO 2	PSO 3	PSO 4	PSO 5
CO 1	М	S	М	S	S	S	М	М	S	S	S	S	S
CO 2	S	S	М	S	S	S	М	S	S	S	S	М	S
CO 3	S	S	М	S	S	S	S	S	S	М	S	S	S
CO 4	S	S	М	S	S	М	S	S	S	S	S	S	S
CO 5	М	S	М	S	М	S	М	М	S	S	S	S	М

Semester –VI / Ability Enhancement Course AEC III		ADVERTISING AND SALES MANAGEMENT	Course Code:								
Instruction Hours:	2	Credit:2		n Hours: 3							
Internal Marks:25		External Marks:75	Total M	arks: 100							
Cognitive Level	K3 -Appl K4 - Anal K5 - Eval	K1 - Kecannig K2 - Understanding K3 - Applying K4 - Analyzing K5 - Evaluating K6 - Creating									
Course Objectives	• • •	 To inculcate knowledge on Advertising Agency, Mobile and Online Advertising. To educate the students about remuneration of Sales force, Kinds and Qualities of salesman. 									
UNIT			No. of Hours								
I	Introduct Advertisin Advertisin Advertisen	6hrs									
II	Advertise Advertise	6hrs									
III	Types of Advertisin and Mobil	6hrs									
IV	Salesmanship:Kinds of Salesman-Qualities of Successful Salesman-Training-Motivationof Sales Force-Methods of Motivation.										
V	Sales Pro	motion: notion-Objectives-Advantages-Tools and their effective	ness.	6hrs							

- 1. Mukesh Trehan, 2014, Advertising and Sales Management, VK Global Publications.
- 2. Sontakki CN, 2010, Advertising and Sales Management, Kalyani Publication.

Reference Books:

1. Kirandeep Kaur, Sahni N K, Meenu Gupta, Advertising and Sales Management, Kalyani Publishers, 4th Edition.

Web Resources:

- 1. https://www.amitbookdepot.com
- 2. http://www.himpub.com

Course Outcomes:

On completion of the course the learner will be able

CO 1: To identify the importance of role and functions of Advertising.

CO 2: To understand the different kinds of Advertising copy, Advertising Budget etc.,

CO 3: To develop knowledge on Advertising Agency, Mobile and Online Advertising.

CO 4: To assess the different qualities and kinds of salesman.

CO 5: To formulate the tools and objectives of Sales Promotion.

Mapping with program outcomes

S-Strong M-Medium L-Low

CO/PO	PO 1	PO 2	PO 3	PO 4	PO 5	PO 6	PO 7	PO 8	PSO 1	PSO 2	PSO 3	PSO 4	PSO 5
CO 1	М	М	М	S	М	М	М	М	S	S	S	S	S
CO 2	М	S	S	S	М	S	М	М	S	S	S	S	S
CO 3	М	S	М	М	М	S	М	S	S	S	S	S	S
CO 4	М	М	М	М	М	S	М	S	S	S	S	S	S
CO 5	S	S	S	М	М	М	М	М	S	S	S	S	S

CO-PO Mapping (Course Articulation Matrix): Level of Correlation between PSO's and CO's