

# **PERIYAR UNIVERSITY** PERIYAR PALKALAI NAGAR

 $\mathbf{SALEM}-\mathbf{636011}$ 

# Syllabus for

B.B.A (General) (BACHELOR OF BUSINESS ADMINISTRATON) CHOICE BASED CREDIT SYSTEM

> FROM THE ACADEMIC YEAR 2023 – 2024

TAMILNADU STATE COUNCIL FOR HIGHER EDUCATION, CHENNAI – 600 005

# **B.B.A., GENERAL**

	COMES-BASED CURRICULUM FRAMEWORK GUIDELINES BASED REGULATIONS FOR B.B.A., PROGRAMME
Programme:	B.B.A., General
Programme Code:	UBA
Duration:	3 years [UG]
Programme Outcomes:	<ul> <li>PO1: Disciplinary knowledge: Capable of demonstrating comprehensive knowledge and understanding of one or more disciplines that form a part of an undergraduate Programme of study</li> <li>PO2: Communication Skills: Ability to express thoughts and ideas effectivel in writing and orally; Communicate with others using appropriate media confidently share one's views and express herself/himself; demonstrate the ability to listen carefully, read and write analytically, and present comple information in a clear and concise manner to different groups.</li> <li>PO3: Critical thinking: Capability to apply analytic thought to a body of knowledge; analyze and evaluate evidence, arguments, claims, beliefs of the basis of empirical evidence; identify relevant assumptions of implications; formulate coherent arguments; critically evaluate practices policies and theories by following scientific approach to knowledg development.</li> <li>PO4: Problem solving: Capacity to extrapolate from what one has learne and apply their competencies to solve different kinds of non-familia problems, rather than replicate curriculum content knowledge; and appl one's learning to real life situations.</li> <li>PO5: Analytical reasoning: Ability to evaluate the reliability and relevance of evidence; identify logical flaws and holes in the arguments of others analyze and synthesize data from a variety of sources; draw vali conclusions and support them with evidence and examples, and addressin opposing viewpoints.</li> <li>PO6: Research-related skills: A sense of inquiry and capability for askin relevant/appropriate questions, problem arising, synthesizing an articulating; Ability to recognize cause-and-effect relationships, defin problems, formulate hypotheses, test hypotheses, nealyze, interpret an draw conclusions from data, establish hypotheses, predict cause-and-effect relationships; ability to plan, execute and report the results of an experimer or investigation</li> <li>PO7: Cooperation/Team work: Ability to analyze, interpret and dr</li></ul>

<ul> <li>relevant information sources; and use appropriate software for analysis of data.</li> <li>PO 11 Self-directed learning: Ability to work independently, identify appropriate resources required for a project, and manage a project through to completion.</li> <li>PO 12 Multicultural competence: Possess knowledge of the values and beliefs of multiple cultures and a global perspective; and capability to effectively engage in a multicultural society and interact respectfully with diverse groups.</li> <li>PO 13: Moral and ethical awareness/reasoning: Ability to embrace moral/ethical values in conducting one's life, formulate a position/argument about an ethical issue from multiple perspectives, and use ethical practices in all work. Capable of demon starting the ability to identify ethical issues related to one's work, avoid unethical behaviour such as fabrication, falsification or misrepresentation of data or committing plagiarism, not adhering to intellectual property rights; appreciating environmental and sustainability issues; and adopting objective, unbiased and truthful actions in all aspects of work.</li> <li>PO 14: Leadership readiness/qualities: Capability for mapping out the tasks of a team or an organization, and setting direction, formulating an inspiring vision, building a team who can help achieve the vision, and using management skills to guide people to the right destination, in a smooth and efficient way.</li> <li>PO 15: Lifelong learning: Ability to acquire knowledge and skills, including "learning how to learn", that are necessary for participating in learning activities throughout life, through self-paced and self-directed learning aimed at personal development, meeting economic, social and cultural objectives, and adapting to changing trades and demands of work place through knowledge/skill development/reskilling.</li> </ul>
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<b>Specific</b> monetary concepts and theories in real life and decision making.
Outcomes: PSO 2: To sensitize students to various economic issues related to
Development, Growth, International Economics, Sustainable Development and
Environment.
<b>PSO 3</b> : To familiarize students to the concepts and theories related to Finance,
Investments and Modern Marketing.
<b>PSO 4</b> : Evaluate various social and economic problems in the society and
develop answer to the problems as global citizens.
<b>PSO 5:</b> Enhance skills of analytical and critical thinking to analyze
effectiveness of economic policies.

	<b>PO 1</b>	PO2	PO3	PO4	PO5	PO6	<b>PO7</b>	PO8
PSO 1	Y	Y	Y	Y	Y	Y	Y	Y
PSO 2	Y	Y	Y	Y	Y	Y	Y	Y
PSO3	Y	Y	Y	Y	Y	Y	Y	Y
PSO 4	Y	Y	Y	Y	Y	Y	Y	Y
PSO 5	Y	Y	Y	Y	Y	Y	Y	Y

3 – Strong, 2- Medium, 1- Low

#### Highlights of the Revamped Curriculum:

- Student-centric, meeting the demands of industry & society, incorporating industrial components, hands-on training, skill enhancement modules, industrial project, project with viva-voce, exposure to entrepreneurial skills, training for competitive examinations, sustaining the quality of the core components and incorporating application oriented content wherever required.
- The Core subjects include latest developments in the education and scientific front, advanced programming packages allied with the discipline topics, practical training, devising mathematical models and algorithms for providing solutions to industry / real life situations. The curriculum also facilitates peer learning with advanced mathematical topics in the final semester, catering to the needs of stakeholders with research aptitude.
- The General Studies and Mathematics based problem solving skills are included as mandatory components in the 'Training for Competitive Examinations' course at the final semester, a first of its kind.
- The curriculum is designed so as to strengthen the Industry-Academia interface and provide more job opportunities for the students.
- The Industrial Statistics course is newly introduced in the fourth semester, to expose the students to real life problems and train the students on designing a mathematical model to provide solutions to the industrial problems.
- The Internship during the second-year vacation will help the students gain valuable work experience, that connects classroom knowledge to real world experience and to narrow down and focus on the career path.
- Project with viva-voce component in the fifth semester enables the student, application of conceptual knowledge to practical situations. The state of art technologies in conducting a Explain in a scientific and systematic way and arriving at a precise solution is ensured. Such innovative provisions of the industrial training, project and internships will give students an edge over the counterparts in the job market.
- State-of Art techniques from the streams of multi-disciplinary, cross disciplinary and inter disciplinary nature are incorporated as Elective courses, covering conventional topics to the latest - Artificial Intelligence.

# Value additions in the Revamped Curriculum:

	Newly in traduced Components	Outcome/ Benefits
er I	<b>Foundation Course</b> To ease the transition of learning from higher secondary to higher education, providing an overview of the pedagogy of learning Literature and analyzing the	<ul> <li>Instill confidence among students</li> <li>Create interest for the subject</li> </ul>
	world through the literary lens Gives rise to a new perspective.	
I,II,III, IV	<b>Skill Enhancement papers</b> (Discipline centric /Generic/Entrepreneurial)	<ul> <li>Industry ready graduates</li> <li>Skilled human resource</li> <li>Students are equipped with essential skills to Make them employable</li> <li>Training on language and</li> </ul>
		communication skills enable the students gain knowledge and exposure in the competitive world.
		Discipline centric skill will improve the Technical knowhow of solving real life problems.
III,IV, V& VI	Elective papers	<ul> <li>Strengthening the domain knowledge</li> <li>Introducing the stakeholders to the State-of Art techniques from the streams of multi-disciplinary, cross disciplinary and interdisciplinary nature</li> </ul>
		<ul> <li>Emerging topics in higher education/industry/communicationnetw ork/healthsectoretc.areintroducedwith hands-on-training.</li> </ul>

IV Semester	Elective Papers	<ul> <li>Exposure to industry molds students into solution providers</li> <li>Generates Industry ready graduates</li> <li>Employment opportunities enhanced</li> </ul>
V Semester	Elective papers	<ul> <li>Self-learning is enhanced</li> <li>Application of the concept to real situation is conceived resulting Intangible outcome</li> </ul>
VI Semester	Elective papers	<ul> <li>Enriches the study beyond the course.</li> <li>Developing are search frame work and Presenting their independent and Intellectual ideas effectively.</li> </ul>
Extra Credits: For Advanced Learner degree	s / Honors	<ul> <li>To cater to the needs of peer learners/research aspirants</li> </ul>
Skills acquired from th	e Courses	Knowledge, Problem Solving, Analytical ability, Professional Competency, Professional Communication and Transferrable Skill

Sem I	Credit	Н	Sem II	Credit	Н	Sem III	Credit	Н	Sem IV	Credit	Н	Sem V	Credit	Н	Sem VI	Credit	Η
Part 1. Language – Tamil	3	6	Part1. Language – Tamil	3	6	Part1. Language – Tamil	3	6	Part1. Language – Tamil	3	6	5.1 Core Course – \CC IX	4	5	6.1 Core Course – CC XIII	4	6
Part.2 English	3	6	Part2 English	3	4	Part2 English	3	6	Part2 English	3	6	5.2 Core Course – CC X	4	5	6.2 Core Course – CC XIV	4	6
1.3 Core Course – CC I	5	5	23 Core Course – CC III	5	5	3.3 Core Course – CC V	5	5	4.3 Core Course – CC VII Core Industry Module	5	5	5. 3.Core Course CC -XI	4	5	6.3 Core Course – CC XV	4	6
1.4 Core Course – CC II	5	5	2.4 Core Course – CC IV	5	5	3.4 Core Course – CC VI	5	5	4.4 Core Course – CC VIII	5	5	5. 4.Core Course –/ Project with viva- voce CC -XII	4	5	6.4 Elective -VII Generic/ Discipline Specific	3	5
1.5 Elective I Generic/ Discipline Specific	3	4	2.5 Elective II Generic/ Discipline Specific	3	4	3.5 Elective III Generic/ Discipline Specific	3	4	4.5 Elective IV Generic/ Discipline Specific	3	3	5.5 Elective V Generic/ Discipline Specific	3	4	6.5 Elective VIII Generic/ Discipline Specific	3	5
1.6 Skill Enhancement Course – NME1 SEC-1	2	2	2.6 Skill Enhancement Course – NME2 SEC-2	2	2	3.6 Skill Enhancement Course SEC-4, (Entrepreneurial Skill)	1	1	4.6 Skill Enhancement Course SEC-6	2	2	5.6 Elective VI Generic/ Discipline Specific	3	4	6.6 Extension Activity	1	-
1.7 Skill Enhancement -(Foundation Course)	2	2	2.7 Skill Enhancement Course –SEC- 3	2	2	3.7 Skill Enhancement Course SEC-5	2	2	4.7 Skill Enhancement Course SEC-7	2	2	5.7 Value Education	2	2	6.7 Professional Competency Skill	2	2
						3.8 E.V.S.	-	1	4.8 E.V.S	2	1	5.8 Summer Internship /Industrial Training	2				
			Naan Mudhalvan Course	2	2												
	23	30		25	30		22	30		25	30		26	30		21	30

# Choice Based Credit System (CBCS), Learning Outcomes Based Curriculum Framework (LOCF) Guideline Based Credit and Hours Distribution System for all UG courses including Lab Hours

Part	List of Courses	Credit	No. of
			Hours
Part-1	Language – Tamil - I	3	6
Part-2	English - I	3	6
Part-3	Core Courses& Elective Courses [in Total]	13	14
	Skill Enhancement Course SEC-1 (NME1)	2	2
Part-4	Foundation Course	2	2
	TOTAL	23	30

#### First Year – Semester-I

#### Semester-II

Part	List of Courses	Credit	No. of
			Hours
Part-1	Language – Tamil - II	3	6
Part-2	English - II	3	4
Naan	Language Proficiency for Employability	2	2
Mudhalvan			
Part-3	Core Courses& Elective Courses including laboratory [in	13	14
	Total]		
Part-4	Skill Enhancement Course -SEC-2 (NME2)	2	2
	Skill Enhancement Course -SEC-3 (Discipline / Subject	2	2
	Specific)		
	TOTAL	25	30

#### **Second Year – Semester-III**

Part	List of Courses	Credit	No. of
			Hours
Part-1	Language – Tamil - III	3	6
Part-2	English -III	3	6
Part-3	Core Courses& Elective Courses including laboratory [in	13	14
	Total]		
Part-4	Skill Enhancement Course -SEC-4 (Entrepreneurial Based)	1	1
	Skill Enhancement Course -SEC-5 (Discipline / Subject	2	2
	Specific)		
	E.V.S	-	1
	TOTAL	22	30

### Semester-IV

Part	List of Courses	Credit	No. of Hours
Part-1	Language – Tamil - IV	3	6
Part-2	English - IV	3	6
Part-3	Core Courses& Elective Courses including laboratory [in Total]	13	13

Part-4	Skill Enhancement Course -SEC-6 (Discipline / Subject	2	2
	Specific)		
	Skill Enhancement Course -SEC-7 (Discipline / Subject	2	2
	Specific)		
	E.V.S	2	1
	TOTAL	25	30

#### Third Year Semester-V

Part	List of Courses	Credit	No. of Hours
Part-3	Core Courses including Project / Elective Based	22	26
Part-4	Value Education	2	2
	Internship / Industrial Visit / Field Visit	2	2
	TOTAL	26	30

#### Semester-VI

Part	List of Courses	Credit	No. of Hours
Part-3	Core Courses including Project / Elective Based & LAB	18	28
Part-4	Extension Activity	1	-
	Professional Competency Skill	2	2
	TOTAL	21	30

#### Consolidated Semester wise and Component wise Credit distribution

Parts	Sem I	Sem II	Sem III	Sem IV	Sem V	Sem VI	Total
							Credits
Part I	3	3	3	3	-	-	12
Part II	3	3	3	3	-	-	12
Part III	13	13	13	13	22	18	92
Part IV	4	4	3	6	4	1	22
Part V	-	-	-	-	-	2	2
Naan		2					2
Mudhalvan							
Courses							
Total	23	25	22	25	26	21	142

\*Part I. II, and Part III components will be separately considered for CGPA calculation and classification for the under graduate programme and the other components. IV, V have to be completed during the duration of the programme as per the norms, to be eligible for obtaining the UG degree.

	Methods of					
	Evaluation Continuous Internal Assessment Test					
Internal	Assignments	_				
Evaluation	Seminars	- 25 Marks				
Lvaluation	Attendance and Class Participation	-				
External Evaluation	End Semester Examination	75 Marks				
	Total	100 Marks				
	Methods of	·				
	Assessment					
Recall(K1)	Simple definitions, MCQ, Recall steps, Concept definitions					
<b>Understand</b> /	MCQ, True/False, Short essays, Concept explanation	tions, Short				
Comprehend	summary or					
(K2)	overview					
Application (K3)	Suggest idea /concept with examples, suggest formulae, Solve problems, Observe, Explain					
Analyze(K4)	Problem-solving questions, finish a procedure in	many steps,				
•	Differentiate Between various ideas, Map knowledge					
Evaluate(K5)	Longer essay/Evaluation essay, Critique or justify with pros and cons					
Create(K6)	Create(K6) Check knowledge in specific or off beat situations, Discussion, Debating or Presentations					

SEME	STER I						MARI		RKS		
COUR COMI	RSE PONENT	SUBJECTS	L	Т	Р	0	Hrs/week	CREDIT	CIA	External	TOTAL
Part I	Paper–I	Language – Tamil - I	Y	-	-	-	6	3	25	75	100
Part II	Paper–I	English - I	Y	-	-	-	6	3	25	75	100
_	Core Paper–I	Principles of Management	Y	-	-	-	5	5	25	75	100
Part III	Core Paper–II	Accounting for Managers I	Y	-	-	-	5	5	25	75	100
	Elective Paper-I	Managerial Economics	Y	-	-		4	3	25	75	100
Part IV	Skill Enhancement Basics of Event Ma	course SEC1- (NME-1): nagement	Y	-	Y	_	2	2	25	75	100
	Foundation Course	Managerial Communication					2	2	25	75	100
		Total					30	23			

SEMESTE	R II	SUBJECTS						MAXN	MARKS	
COURSE (	COMPONENT		Ľ	TI	PO	Hrs/week	CREDIT	CIA	EXT	TOTAL
Part I	Paper–II	Language – Tamil - II	Y			6	3	25	75	100
Part II	Paper–II	English - II	Y		-  -	4	3	25	75	100
Naan Mudhalvan	Language Proficiency for Employability	Overview of English Communication	Y			2	2	25	75	100
	Core Paper–III	Marketing Management	Y	-  -		5	5	25	75	100
Part III	Core Paper–IV	Accounting for Managers - II	Y			5	5	25	75	100
	Elective -II	International Business	Y			4	3	25	75	100
	Skill Enhancem (NME-2) Mana Development	ent course SEC2: gerial Skill	Y			2	2	25	75	100
Part IV		ent course SEC3: otte and Corporate				2	2	25	75	100
		Total				30	25			

SEM	ESTER III	SUBJECTS								IAX ARKS	
			L	<b>.</b> T	Р	0	ŝk	TIC			AL
	IRSE						Hrs/week	CREDIT	INT	EXT	TOTAL
Part I	Paper–III	Language – Tamil - III	Y	-	-	-	6	3	25	75	100
Part II	Paper–III	English - III	Y	-	-	-	6	3	25	75	100
Part III	Core Paper–V	Organizational Behaviour	Y	-	_	_	5	5	25	75	100
	Tuper V						5	5	2	75	100
	Core Paper–VI	Financial Management	Y	-	-	-	5	5	25	75	100
	Elective – III	Business Statistics	Y	-	-	-	4	3	25	75	100
Part IV		acement course SEC4 -	Y	-	Y	-	1	1	25	75	100
1,		acement course SEC5 -					2	2	25	75	100
	_	urial Skill New Venture	Y	7	Y	-					
	Manageme			_							
	Environme	ntal Studies	Y	-	-	-	$\frac{1}{20}$	-			
		Total					30	22			

SEM	ESTER IV						ek	IT		AAX ARKS	NL
COU COM	RSE IPONENT	SUBJECTS	L	Т	Р	0	Hrs/week	CREDIT	CIA	EXT	TOTAL
Part I	Paper–IV	Language – Tamil - IV	Y	-	-	-	6	3	25	75	100
Part II	Paper–IV	English -IV	Y	-	-	-	6	3	25	75	100
Part III	Core Paper– VII	Business Environment	Y	-	-	-	5	5	25	75	100
	Core Paper– VIII	Business Regulatory Frame Work	Y			-	5	5	25	75	100
	Elective Paper–IV	Operations Research	Y	-	-	-	3	3	25	75	100
Part IV	Skill Enhance Tally	ement course SEC6 -			Y	_	2	2	25	75	100
IV		ement course SEC7 - roperty Rights	Y	-	-	-	2	2	25	75	100
	Environmenta	al Studies Total	Y	_	-	-	1 30	2 25	25	75	100

	Second yea	r Vacation Internship -45	5 hou	rs				2 credits			
SEMES	TER V	SUBJECTS								MAXM ARKS	
COURS COMP(		SUBJEC15	L	Т	Р	0	Hrs/week	CREDIT	CIA	EXT	TOTAL
	Core Paper–IX	Human Resource Management	Y	-	-	-	5	4	25	75	100
	Core Paper–X	Research Methodology	Y	-	-	-	5	4	25	75	100
	Core Paper–XI	Business Taxation	Y	-	-	-	5	4	25	75	100
Part III	Core Paper–XII	Management Information system	Y	-	-	-	5	4	25	75	100
	Elective-V	Digital Marketing Or Industrial Relations Or Financial Services	Y	-	-	-	4	3	25	75	100
	Elective – Project VI	Project with Viva –Voce	_	-	Y	-	4	3	20	80	100
Part IV	Value Education		Y	-	-	-	2	2			
	Summer Internsh	ip/Industrial Training					-	2			
		Total		1	1	1	30	26			

SEMEST	'ER VI	SUBJECTS					X	IT	MA KS	XMAR	T
COURSE COMPO		SUBJECIS	L	Т	Р	0	Hrs/week	CREDIT	CIA	EXT	TOTAL
	Core Paper– XIII	Entrepreneurial Development	Y	-	-	-	6	4	25	75	100
	Core Paper– XIV	Services Marketing	Y				6	4	25	75	100
Part III	Core Paper– XV	Production and Materials Management	Y				6	4	25	75	100
	Elective-VI	Consumer Behaviour Or Innovation Management Or Security Analysis & Portfolio Management		-	-	-	5	3	25	75	100
	Elective–VII	Fundamentals of Logistics Or E-business Or Strategic Management	Y	-	-	-	5	3	25	75	100
	Enh Quantita Quantitat	nal Competency ancement tive Aptitude I ive Aptitude II ours each)					2	2	25	75	100
Part V	Extensi	on Activities	-	-	Y	-		1			
		Total					30	21			

								ILS		Mark	S	
Subject Code	Subject Name	Category	L	Т	Р	0	Credits	Inst. Hours	CIA	External	Total	
	Principles of Management	Core	Y	-	-	-	5	5	25	25 75		
	Learni											
CLO1	To impart knowledge abo					<u> </u>		1.			6	
CLO2	To provide understandin decision making in organi	zation	-					na ir	npoi	rtance	OI	
CLO3	To learn the application of											
CLO4 CLO5	To study the process of ef To familiarize students a implications.									ss and	its	
UNIT	Deta	nils						No. o Hour		Lear Objec	0	
Ι	<ul> <li>Management: Importance</li> <li>and Scope of Management</li> <li>Functions of a Manager –</li> <li>Development of Scient</li> <li>other Schools of thought a</li> </ul>	nt - Pro Levels ntific M	cess of 1 Iana	– 1 Man gen	Role age	e and men	d t	15 CLO				
Π	Steps in Planning – O Procedures and Methods	Planning: Nature – Importance – Forms – Types – Steps in Planning – Objectives – Policies – Procedures and Methods – Natures and Types of Policies – Decision –making – Process of						es – es of 15			02	
III	Organizing: Types of Organizations – Organization Structure – Span of Control and Committees – Departmentalization – Informal Organization- Authority – Delegation – Decentralization – Difference between Authority and Power – Responsibility.						1	15		CLO	03	
IV	Direction – Nature and Purpose. Co- ordination – Need, Type and Techniques and requisites for excellent Co-ordination – Controlling – Meaning and Importance – Control Process.							15		CLO	D4	
V	Definition of Business ethics - Types of Ethical issues -Role and importance of Business Ethics and Values in Business - Ethics internal - Ethics15CLOExternal-EnvironmentProtection-Responsibilities of Business							05				
								75				

Course	Course Outcomes On completion of this course, students will;	Program Outcomes
Outcomes	-	
CO1	Describe nature, scope, role, levels, functions and approaches of management	PO5
<b>CO2</b>	Apply planning and decision making in management	PO2, PO5, PO6, PO8
CO3	Identify organization structure and various organizing techniques	P01, PO4
CO4	Understand Direction, Co-ordination & Control mechanisms	PO2,PO6
CO5	Relate and infer ethical practices of organisation.	PO3, PO8
	Reading list	
1	JAF Stoner, Freeman R.E and Daniel R Gilbert "Ma	nagement", 6th Edition
1.	Pearson Education, 2004.	
2.	Griffin, T.O., Management, Houghton Mifflin Co. 2014.	ompany, Boston, USA
3	.Stephen A. Robbins & David A. Decenzo & Mary of Management" 7th Edition, Pearson Education, 201	
4	Stoner, Freeman, Gilbert Jr. (2014). Management (6 Prentice Hall India	oth edition), New Delh
5	Robbins, S., Coulter, M., Sidani, D., and Jamali, World Edition, Pearson, 2014.	D., Management: Ara
	<b>Reference Books</b>	
	P.C. Tripathi& P.N Reddy; Principles of Managemen	nt. Sultan Chand&
1.	Sons,6th Edition, 2017	
	L.M.Prasad; Principles & Practice of Management, S	Sultan Chand & Sons
2.	8 th Edition.	villan enand & Sons,
	Stephen P. Robbins & Mary Coulter; Management, I	Pearson Education
3.	13th Edition, 2017	Carbon Laucation,
	Dr.C.B.Gupta; Principles of Management, Sultan Ch	and& Song 3 rd
4.	Edition.	unde 50115, 5 10
	Harold Koontz, Hienz Weihrich, A Ramachandra Ar	wasri. Principles of
5.	Management, McGraw Hill, 2nd edition, 2015	yasıı, i meiples ol
	Web Resources	
1	https://www.toolshero.com/management/14-principl	es of management
1		us-or-management/
2	https://open.umn.edu/opentextbooks/textbooks/693	
2		
3	https://open.umn.edu/opentextbooks/textbooks/34	
	https://openstax.org/subjects/business https://blog.hubspot.com/marketing/management-pri	· 1

	Methods of Evaluation				
	Continuous Internal Assessment Test				
Internal	Assignments	25 Marks			
Evaluation	Seminar	23 Marks			
	Attendance and Class Participation				
External Evaluation	End Semester Examination	75 Marks			
	Total	100 Marks			
	Methods of Assessment				
Recall (K1)	Simple definitions, MCQ, Recall steps, Concept definitions				
Understand/ Comprehend (K2)	MCQ, True/False, Short essays, Concept explanations, Short summary or overview				
Application (K3)	Suggest idea/concept with examples, Suggest formulae, Solve problems, Observe, Explain				
Analyze (K4)	alyze Problem-solving questions, Finish a procedure in many steps,				
Evaluate (K5)	Longer essay/ Evaluation essay, Critique or justify with pros and cons				
Create (K6)	Check knowledge in specific or offbeat situati or Presentations	ons, Discussion, Debating			

	<b>PO 1</b>	<b>PO 2</b>	<b>PO 3</b>	<b>PO 4</b>	<b>PO 5</b>	<b>PO 6</b>	<b>PO 7</b>	<b>PO 8</b>
CO 1	М	L	S	S	S	S	М	S
CO 2	М	S	S	S	М	М	L	S
CO 3	М	S	S	М	S	S	М	S
CO 4	S	М	S	S	S	S	L	S
CO 5	М	S	S	S	S	S	М	S

S-Strong M-Medium L-Low

# CO-PO mapping with program specific outcomes (Course Articulation Matrix) Level of Correlation between PSO's and CO's

CO /PO	PSO1	PSO2	PSO3	PSO4	PSO5
C01	3	3	3	3	3
CO2	3	3	3	3	3
CO3	3	3	3	3	3
CO4	3	3	3	3	3
CO5	3	3	3	3	3
Weightage	15	15	15	15	15
Weighted percentage of Course Contribution to Pos	3.0	3.0	3.0	3.0	3.0

Subje ct CodeSubject NameCatego ryLTPOCredit sInst. Hou rsCI AExternalAccounti ng for Managers - ICoreY552575Learning ObjectivesCLO1To impart knowledge about basic concepts of accounting its applicationCLO2To analyze and interpret financial reports of a company	n Tot al									
ng for Managers - ICoreY552575Learning ObjectivesCLO1To impart knowledge about basic concepts of accounting its application	100									
CLO1 To impart knowledge about basic concepts of accounting its application	100									
CLO2 To analyze and interpret financial reports of a company										
CLO3 To understand the gross profit and net profit earned by organization										
CLO4 To foster knowledge on Hire Purchase system										
CLO5 To understand the procedures of Accounting under Single entry system.										
UNIT Details No. of Hours Learning (	Objectives									
Meaning and scope of Accounting,         Basic Accounting Concepts and         Conventions – Objectives of         I       Accounting – Accounting Transactions         – Double Entry Book Keeping –         Journal, Ledger, Preparation of Trial         Balance	D1									
IISubsidiary book – Preparation of cash Book – Bank reconciliation statement – rectification of errors – Suspense account15CL0	02									
Preparation of Final Accounts –         Adjustments – Closing stock,         outstanding, prepaid and accrued,         III       depreciation, bad and doubtful debts,         provision and discount on debtors and         creditors, interest on drawings and         capital.	03									
Hire Purchase System – Default andIVRepossession – Hire Purchase TradingAccount – Installment System.	D4									
Single Entry – Meaning, Features, Defects, Differences between SingleVEntry and Double Entry System – Statement of Affairs Method – Conversion Method	05									
Total 75										

	Course Outcomes					
Course Outcom es	On completion of this course, students will;	Program Outcomes				
CO1	Prepare Journal, ledger, trial balance and cash book	PO2, PO1				
CO2	Classify errors and making rectification entries	PO1				
CO3	Prepare final accounts with adjustments	PO2, PO6				
CO4	To understand Hire Purchase system	PO2, PO6				
CO5	Prepare single and double entry system of accounting.	PO6				
	Reading List					
1.	Image: 1.Goel.D.K and Shelly Goel, 2018, Financial Accounting, Arya Publications, 2nd edition.					
2.	2. Jain .S.P &Narang .K, 1999, Financial Accounting, Kalyani Publishers, Ludhiana, 4th edition					
3.	Rakesh Shankar. R &Manikandan.S, Finance edition.	ial Accounting, SCITECH, 3rd				
4.	Shukla&Grewal, 2002, Advanced Accounting, 15th edition.	Sultan Chand &Sons,New Delhi,				
5.	Tulsian P.C., 2006, Financial Accounting, Pears	on Education				
	<b>References Books</b>					
1.	Dr.K.Ganesan & S.UshenaBegam – Accounting Charulatha Publications, Chennai	g for Managers - Volume 1,				
2.	TS Reddy & amp; A.Murthy; Financial Account 6th Edition, 2019	ting -Margham Publications ,				
3.	David Kolitz; Financial Accounting – Taylor an	d Francis group, USA 2017				
4.	M N Arora; Accounting for Management- Himalaya Publications House					
5.	SN Maheswari; Financial Accounting - Vikas Publishing House, Jan 2018.					

	T. Horngren Charles, L. SundernGary,	A Elliott John: Introduction to					
6.		•					
	Financial Accounting, Pearson Publicati	ons Oct 2017.					
Web Resources							
	https://ebooks.lpude.in/management/mb	a/term_1/DMGT403_ACCOUNTING					
1.	_FOR_MANAGERS.pdf						
2.	https://www.drnishikantjha.com/booksC agement%20for%20MBA%20.pdf	Collection/Accounting%20for%20Man					
3.	https://www.accountingtools.com/article. principles	s/2017/5/15/basic-accounting-					
4.	https://en.wikipedia.org/wiki/Single-ent	ry_bookkeeping_system\					
5.	https://www.profitbooks.net/what-is-dep	preciation					
	Methods of Evalu	ation					
	Continuous Internal Assessment						
Internal	Test						
Evaluati	Assignments	25 Marks					
on	Seminar						
	Attendance and Class Participation						
External		75 Maulas					
Evaluati on	End Semester Examination	75 Marks					
011	Total	100 Marks					
	Methods of Assess	L					
Recall	Simple definitions, MCQ, Recall steps,						
(K1)	Simple definitions, we g, we can steps,						
and/ Compre hend (K2)	<b>Compre</b> <b>hend</b> MCQ, True/False, Short essays, Concept explanations, Short summary or overview						
Applicat ion (K3)	Suggest idea/concept with examples, Observe, Explain						
Analyze	Problem-solving questions, Finish a pr	rocedure in many steps, Differentiate					
(K4)	between various ideas, Map knowledge						
Evaluate (K5)	Longer essay/ Evaluation essay, Critique						
Create	Check knowledge in specific or offbea	at situations, Discussion, Debating or					
(K6)	Presentations						

This paper should be handled and valued by the faculty of Business Administration only

	PO 1	PO 2	<b>PO 3</b>	<b>PO 4</b>	PO 5	PO 6	<b>PO 7</b>	<b>PO 8</b>
CO 1	М	М	М	М	М	S	L	М
CO 2	S	М	М	М	М	S	L	S
CO 3	S	М	М	М	М	S	L	S
CO 4	S	М	М	М	М	S	L	М
CO 5	S	М	М	М	М	S	L	М

S-Strong	<b>M-Medium</b>	L-Low
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# CO-PO Mapping with program specific outcomes (Course Articulation Matrix) Level of Correlation between PSO's and CO's

CO/PO	PSO1	PSO2	PSO3	PSO4	PSO5
CO1	3	3	3	3	3
CO2	3	3	3	3	3
CO3	3	3	3	3	3
CO4	3	3	3	3	3
	3	3	3	3	3
	15	15	CO5	15	15
Weighted percentage of			Weightage		
Course Contribution to	3.0	3.0		3.0	3.0
Pos					

		1						S		Marks		
Subject Code	Subject Name	Category	L	Т	Р	0	Credits	Inst. Hours	CIA	External	Total	
	Managerial Economics	Gen eric Elec tive	Y	-	-	-	3	4	25	75	100	
	Learning O	bjectiv	es	L				1			I	
CL01	To familiarize students with concept concepts of economics in current bus			-		ecoi	nomi	cs a	nd it	s relev	vant	
CLO2	2 To understand the applications & implications of economics and its knowledge of the mechanics of supply and demand markets in decision-making and problem solving.											
CLO3	To Understand the optimal point of cost analysis and production factors of the firm											
CLO4	To describe the pricing methods and strategies that are consistent with evolving marketing needs											
CLO5	To Provide insights to the various ma	arket st	ruct	ure	s in	an	econ	omy	•			
UNIT	Details							No. ( Hou		Lear Obje	0	
Ι	Nature and scope of managerial economics – definition         of economics – important concepts of economics –         relationship between micro, macro and managerial         economics – nature and scope – objectives of firm.						12		CL	01		
Π	Demand analysis – Theory of consumer behavior –Marginal utility analysis – indifference curve analysisMeaning of demand – Law of demand – Types ofdemand-Determinants of demand – Elasticity of demand–Demand forecasting.						12		CL	02		
III	Production and cost analysis – Production – Factors of     production – production function – Concept – Law of							12		CL	03	

	1	· · · · · · · · · · · · · · · · · · ·					
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.							
Pricing methods and strategies – Objectives – Factors – General consideration of pricing – methods of pricing – Dual pricing – Price discrimination	12 CLO4						
Market classification – Perfect competition – Monopoly – Monopolistic competition – Duopoly – Oligopoly	12	CLO5					
Total	60						
Course Outcomes							
On completion of this course, students will;	Program	n Outcomes					
Analyze & apply the various managerial economic concepts in individual & business decisions.	PO2, PO6,PO8						
Explain demand concepts, underlying theories and identify demand forecasting techniques.	PO6, PO8						
Employ production, cost and supply analysis for business decision making	PO1, PO2,PO6						
Identify pricing strategies	PO1,	PO1, PO2,PO6					
Classify market structures under competitive scenarios.	PO2,	PO6, PO8					
	ation						
	Publishi	ing House –					
Indian Economic Journal/Sage Publications							
Mehta P.L (2016) – Managerial Economics – Sultan Chand &	Sons – N	ew Delhi					
<b>References Books</b>							
Dr. S. Sankaran; Managerial Economics; Margham Publicat	tion, Cher	nai, 2019					
-		SS					
2. Analysis and Strategy, McGraw Hill Education, 10 editions, 2017.							
		3. D N Dwivedi; Managerial Economics: Vikas Publishing House, 8 th edition, 2015.					
D N Dwivedi; Managerial Economics: Vikas Publishing Ho		edition,					
D N Dwivedi; Managerial Economics: Vikas Publishing Ho	ouse, 8 th e	edition,					
	concepts – Cost output relationship short run and long         run – Revenue curves of firms – Supply analysis.         Pricing methods and strategies – Objectives – Factors –         General consideration of pricing – methods of pricing –         Dual pricing – Price discrimination         Market classification – Perfect competition – Monopoly         – Monopolistic competition – Duopoly – Oligopoly         Total         Course Outcomes         On completion of this course, students will;         Analyze & apply the various managerial economic concepts in individual & business decisions.         Explain demand concepts, underlying theories and identify demand forecasting techniques.         Employ production, cost and supply analysis for business decision making         Identify pricing strategies         Classify market structures under competitive scenarios.         Reading List         Journal of Economic Literature – American Economic Associa         Arthasastra Indian Journal of Economics & Research         Mithani D.M. (2016) -Managerial Economics – Sultan Chand &         Metta P.L (2016) – Managerial Economics – Sultan Chand &         References Books         Dr. S. Sankaran; Managerial Economics; Margham Publica         Thomas and Maurice; Managerial Economics: Foundations	economics of scale – cost analysis – Different cost         concepts – Cost output relationship short run and long         run – Revenue curves of firms – Supply analysis.         Pricing methods and strategies – Objectives – Factors –         General consideration of pricing – methods of pricing –         Dual pricing – Price discrimination         Market classification – Perfect competition – Monopoly         – Monopolistic competition – Duopoly – Oligopoly         12 <b>Course Outcomes</b> On completion of this course, students will;         Analyze & apply the various managerial economic concepts in individual & business decisions.         Explain demand concepts, underlying theories and identify demand forecasting techniques.         Employ production, cost and supply analysis for business decision making         Identify pricing strategies       PO1,         Classify market structures under competitive scenarios.       PO2, <b>Reading List</b> Journal of Economic Literature – American Economic Association         Arthasastra Indian Journal of Economics & Research       Mithani D.M. (2016) - Managerial Economics – Sultan Chand & Sons – N         Metta P.L (2016) – Managerial Economics – Sultan Chand & Sons – N       References Books         Dr. S. Sankaran; Managerial Economics; Foundations of Busines       Sundations, Cher					

	Applications, Oxford University Press, Eighth edition,	2016				
	Web Resources					
1	1 <u>https://www.studocu.com/row/document/azerbaycan-dovlet-iqtisad-</u> universiteti/business-and-management/lecture-notes-on-managerial- economics/6061597					
2	https://www.intelligenteconomist.com/profit-maximization	tion-rule				
3	http://www.economicsdiscussion.net/laws-of-production laws-of-	-				
4	http://www.simplynotes.in/e-notes/mbabba/managerial-	economics/				
5	https://businessjargons.com/determinants-of-elasticity-of-	of-demand.html				
	Methods of Evaluation					
	Continuous Internal Assessment Test					
Internal	Assignments	25 Marks				
Evaluation	Seminar					
	Attendance and Class Participation					
External Evaluation	End Semester Examination	75 Marks				
	Total	100 Marks				
	Methods of Assessment					
Recall (K1)	Simple definitions, MCQ, Recall steps, Concept definit	tions				
Understan d/	MCQ, True/False, Short essays, Concept explanation	ons, Short summary or				
Comprehe nd (K2)	overview					
Applicatio n (K3)	Suggest idea/concept with examples, Suggest for Observe, Explain	mulae, Solve problems,				
Analyze (K4)	Analyze         Problem-solving questions, Finish a procedure in many steps, Differentiate					
Evaluate (K5)	Longer essay/ Evaluation essay, Critique or justify with	n pros and cons				
Create (K6)	Check knowledge in specific or offbeat situations, Presentations	Discussion, Debating or				

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8
CO1	Μ	S	Μ	М	Μ	S	L	Μ
CO2	S	L	Μ	М		S		S
CO3	S	S	М	М	М	S		М
CO4	S	S	Μ	М		S		М
CO5		S	М	М		S		S
S-Strong M-Medium L-Low								

# **CO-PO Mapping (Course Articulation Matrix)**

#### Level of Correlation between PSO's and CO's

CO/PO	PSO1	PSO2	PSO3	PSO4	PSO5
CO1	3	3	3	3	3
CO2	3	3	3	3	3
CO3	3	3	3	3	3
CO4	3	3	3	3	3
CO5	3	3	3	3	3
Weightage	15	15	15	15	15
Weighted percentage of Course Contribution to PO's	3.0	3.0	3.0	3.0	3.0

This paper should be handled and valued by the faculty of Business Administration only

								Ι		Marks	5
Subject Code	Subject Name	Ca te go ry	L	Т	Р	0	Cr edi ts	n s t. H o u r s	C I A	Ex te rn al	T ot al
	MARKETING	Core	Y	_	_		5	5	25	75	100
	MANAGEMENT	Core	1				5	5	23		100
		Learı	ning	Obj	jecti	ves					
CLO1	To understand the ma	irketplac	ce.								
CLO2	To identify the market segmentation and the Product mix										
CL03	To select the different pricing methods and channels of distribution.										
CLO4	To know the communication mix and sales promotion tools										
CLO5	To prepare according	To prepare according to the latest trends in market.									
UNIT		Details						No. of		Learn	ing
UIII		Details						Hours	5	Object	tives
Ι	Fundamentals of Marketing – Role of Marketing – Relationship of Marketing With Other Functional Areas- Concept of Marketing Mix – Marketing Approaches – Various Environmental Factors Affecting the Marketing Functions.					h g IS	15		CLC	)1	
Π	Segmentation – Need And Basis of Segmentation - Targeting – Positioning Product – Characteristics – Benefits – Classifications – Consumer Goods – Industrial Goods. Product Mix-New Product Development Process - Product Life Cycle. Branding –					15		CLC	)2		

	Packaging.				
	Priving Easters Influencing Priving Desisions				
	Pricing – Factors Influencing Pricing Decisions				
Ш	– Pricing Objectives. Market	15	CLO3		
111	Physical Distribution: Importance – Various Kinds of Marketing Channels – Distribution	15	CLOS		
	Problems.				
	A Brief Overview of Communication Mix-				
	Types of Media & its Characteristics- Print -				
	Electronic - Outdoor – Internet- A tool to				
IV	customer loyalty. Sales Promotion tools- IMC	15	CLO4		
11	(Integrated marketing communication) -	15	CLOT		
	Definition, Process, Need & Significance -				
	CRM – Importance.				
	Sales Force Management: Personal Selling				
	Process- Motivation, Compensation and				
V	Control of Sales Force–	15	CLO5		
	Digital Marketing: Introduction- Applications				
	& Benefits -				
		75			
Course	On Completion of the course the students will	Program O	utcomos		
Outcomes	On Completion of the course the students will	r togram O	utcomes		
CO1	To list and identify the core concepts of	PO1 1	PO2, PO3		
	Marketing and its mix.	101, 1	02, 103		
CO2	To sketch the market segmentation, nature of	PO1, PO2,	PO3,PO6, PO8		
002	product, PLC		1 00,1 00,1 00		
CO3	To analyze the appropriate pricing methods	PO1 PO2, 1	PO3, PO4, PO8		
CO4	To determine the importance of various media	PO1, I	PO2, PO6		
CO5	To assess the sales force and applications of	PO1. I	PO2, PO7		
	digital marketing				
	Reading List				
1.	Philip Kotler & Gary Armstrong, Principles of	Marketing:	A South Asian		

	Perspective, Pearson Education, 2018.						
2.	Rajan Saxena, Marketing Management, Tata Mc Graw Hill, 2017.						
3.	L.Natarajan, Marketing, Margham Publicati	ons, 2017.					
4.	J P Mahajan & Anupama Mahajan, Principles of Marketing, Vikas Publishing House, 2017.						
5.	K Karunakaran, Marketing Management, H	imalaya Publishing House,2017.					
	References Books						
1.	C.B.Gupta&Rajan Nair Marketing Manager	nent, Sultan Chand &Son 2020					
2.	V.S. Ramaswamy & S. Namakumari, 2002,	Principles of Marketing, first					
2.	edition, S.G. Wasani / Macmillan India Ltd,	,					
3.	Cranfield, Marketing Management, Palgrav	e Macmillan.					
4.	Harsh V Verma & Ekta Duggal, Marketing, Oxford University Press, 2017.						
5.	Sontakki C.N, Marketing Management, Kalyani Publishers, Ludhiana.2016						
Web Resources							
1.	http://eprints.stiperdharmawacana.ac.id/24/1 _Management_14th_Edition%28BookFi%2						
2.	https://mrcet.com/downloads/MBA/digitaln	otes/Marketing%20Management.pdf					
3.	https://www.enotesmba.com/2013/01/marke	eting-management-notes.html					
4.	Industrial Marketing Management   Journal	ScienceDirect.com by Elsevier					
5.	Journal of Marketing Management   Taylor	& Francis Online (tandfonline.com)					
Methods of Evaluation							
Internal	Continuous Internal Assessment Test						
Evaluatio	Assignments	25 Marks					
n	Seminars						
	Attendance and Class Participation						
External							
Evaluatio	End Semester Examination	75 Marks					

100 Marks

n

Total

	Methods of Assessment							
Recall	Simple definitions MCO Recall stops Concept definitions							
(K1)	Simple definitions, MCQ, Recall steps, Concept definitions							
Understa								
nd/	MCQ, True/False, Short essays, Concept explanations, Short summary or							
Compreh	overview							
end (K2)								
Applicati	Suggest idea/concept with examples, Suggest formulae, Solve problems,							
on (K3)	Observe, Explain							
Analyze	Problem-solving questions, Finish a procedure in many steps, Differentiate							
(K4)	between various ideas, Map knowledge							
Evaluate	Longon accord Evolution accord Chitigue on instify with most and cons							
(K5)	Longer essay/ Evaluation essay, Critique or justify with pros and cons							
Create	Check knowledge in specific or offbeat situations, Discussion, Debating or							
(K6)	Presentations							

	<b>PO 1</b>	<b>PO 2</b>	<b>PO 3</b>	<b>PO 4</b>	<b>PO 5</b>	<b>PO 6</b>	<b>PO 7</b>	<b>PO 8</b>
CO 1	S	S	M	M	М	S	Μ	Μ
CO 2	S	S	М	S	М	S	М	S
CO 3	S	S	М	М	М	S	М	S
<b>CO 4</b>	S	S	М	М	М	S	М	М
CO 5	S	S	М	M	М	S	М	S

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	PSO 1	PSO 2	PSO 3	PSO 4	PSO 5
CO 1	3	3	3	3	3
CO 2	3	3	3	3	3
CO 3	2	3	3	3	3
CO 4	3	3	3	3	3
CO 5	3	3	3	2	3
Weightage	14	15	15	14	15
Weighted Percentage of					
Course Contribution to	2.8	3.0	3.0	2.8	3.0
Pos					

								Ι		Marks	
Subject Code	Subject Name	C at eg or y	L	Т	Р	0	C r d i t s	n s t · H o u r s	C I A	E x t e r n a l	T ot al
	Accounting for Managers II	Core	Y	-	-	-	5	5	25	75	100
	Learning Ob	v									
CLO1	To provide basic understanding of										
CLO2	To develop skills in tools & techni in business.	-							cisio	n mak	ting
CLO3	To understand various ratios and ca										
CLO4	To recognize the role of budgets ar						-		-		
CLO5	To gain insights into the fundamer day-to-day business scenarios	ntal prir	ncip	les	of a	icco	untii	ng ar	nd us	e then	n in
UNIT	Details							No. ( Houi		Lear Objec	0
Ι	Cost accounting – Meaning, nature, scope and functions, need, importance and limitations- Cost concepts and classification – Cost sheets – Tenders & Quotation							12		CL	01
Ш	Management accounting – Meaning, nature, scope and functions, need, importance and limitations – Management Accounting vs. Cost Accounting. Management Accounting vs. Financial Accounting. Analysis and Interpretation of financial statements – Nature, objectives, essentials and tools, methods – Comparative Statements, Common Size statement and Trend analysis.					-	12		CL	02	
III	Ratio Analysis – Interpretation, benefits and limitations. Classification of ratios - Liquidity, Profitability, turnover. Cash flow and Funds flow statement.						12		CL	03	
IV	Budgets and budgetary control – Meaning, objectives, merits and demerits – Sales, Production, flexible budgets and cash budget						12		CL	04	
V	Marginal Costing – CVP analysis – Break even analysis						12		CL	05	
	Total							60			
	Course Out	comes									
Course Outcomes	On completion of this course, stude	ents wil	1;				I	Program Outcomes			
CO1	Interpret cost sheet & write comme	ents.						PO1, PO2, PO4			

CO2	Compare cost, management & financial accounting	PO6
CO3	Analyze the various ratio and compare it with standards to assess deviations	PO2, PO6
CO4	Estimate budget and use budgetary control	PO1, PO2,PO8
CO5	Evaluate marginal costing and its components	PO2, PO6

1.       Gupta, R.L. and M. Radhaswamy. Advanced Accountancy, Sultan Chand & Sons, 2016.         2.       T. S. and A. Murthy. Management Accounting. Chennai: Margham, 2007.         3.       Jain S.P. and K.L. Narang. Advanced Accountancy (Part II). Kalyani, 2007.         4       Maheshwari S.N. Advanced Accountancy (Part II). Kalyani, 2007.         5       Man Mohan and S.N. Goyal. Principles of Management Accounting. Agra: Sahitya Shawan, 2017.         6       Dr.K.Ganesan& S. Ushena Begam, Accounting for Managers – Volume II, Charulatha Publications, Chennai         7       S. Reddy and Hari Prasad Reddy- Management Accounting, Margham Publication, 2016         7       S. Reddy and Hari Prasad Reddy- Management Accounting, Pearson Publication, 2016         8       Antony Atkinson, Rebert S Kalpan, Advance Management Accounting, Pearson Publications, 2015.         4       Horngren Sunderu Stratton, Introduction to Management Accounting, Pearson Education, 2013.         5       Rajiv Kumar Goel &Ishaan Goel, Concept Building Approach to Management Accounting ,2019         6       Colin Drury, Management and Cost Accounting (with Course Mate and eBook Access), Cengage, 2015.         1       https://www.toppr.com/guides/fundamentals-of-accounting/fundamentals-of-cost-accounting/meaning-of-management-accounting/         2       https://efinancemanagement.com/financial-accounting/management-accounting         1       https://www.accountingnotes.net/management-accounting/management-accounting <th colspan="7">Reading List</th>	Reading List						
3.       Jain S.P and K.L Narang. Advanced Accountancy (Part II).Kalyani, 2007.         4       Maheshwari S.N. Advanced Accountancy (Part II). Vikas, 2007.         5       Man Mohan and S.N. Goyal. Principles of Management Accounting. Agra: Sahitya Shawan, 2017.         6       Dr.K.Ganesan& S. Ushena Begam, Accounting for Managers – Volume II, Charulatha Publications, Chennai         1.       Dr.K.Ganesan& S. Ushena Begam, Accounting for Managers – Volume II, Charulatha Publications, Chennai         2.       T. S. Reddy and Hari Prasad Reddy- Management Accounting, Margham Publication, 2016         3.       Antony Atkinson, Rebert S Kalpan, Advance Management Accounting, Pearson Publications,2015.         4.       Horngren Sunderu Stratton, Introduction to Management Accounting, Pearson Education, 2013.         5.       Rajiv Kumar Goel &Ishaan Goel, Concept Building Approach to Management Accounting ,2019         6.       Colin Drury, Management and Cost Accounting (with Course Mate and eBook Access), Cengage, 2015.         Web Resources         1       https://www.toppr.com/guides/fundamentals-of-accounting/fundamentals-of-cost-accounting/meaning-of-management-accounting/         2       https://efinancemanagement.com/financial-accounting/management-accounting         3       https://www.accountingnotes.net/cost-accounting/management-accounting         3       https://www.wallstreetmojo.com/ratio-analysis/         http://www.accountingnotes.net/cost-accountin	1.						
4       Maheshwari S.N, Advanced Accountancy (Part II). Vikas, 2007.         5       Man Mohan and S.N. Goyal. Principles of Management Accounting. Agra: Sahitya Shawan, 2017.         References Books         1.       Dr.K.Ganesan& S. Ushena Begam, Accounting for Managers – Volume II, Charulatha Publications, Chennai         2.       Dr.K. Ganesan& S. Ushena Begam, Accounting for Managers – Volume II, Charulatha Publications, Chennai         3.       Dr.K. Ganesan& S. Ushena Begam, Advance Management Accounting, Margham Publication, 2016         3.       Publications, Rebert S Kalpan, Advance Management Accounting, Pearson Publications, 2015.         4.       Horngren Sunderu Stratton, Introduction to Management Accounting, Pearson Education, 2013.         5.       Rajiv Kumar Goel &Ishaan Goel, Concept Building Approach to Management Accounting ,2019         6.       Colin Drury, Management and Cost Accounting (with Course Mate and eBook Access), Cengage, 2015.         Web Resources         1       https://www.toppr.com/guides/fundamentals-of-accounting/fundamentals-of-cost-accounting/meaning-of-management-accounting/         2       https://efinancemanagement.com/financial-accounting/management-accounting         3       accounting notes.net/management-accounting/management-accounting         3       https://www.wallstreetmojo.com/ratio-analysis/         4       https://www.accountingnotes.net/cost-accounting/variance-analysis/what-is-varianceanalys	2.						
5       Man Mohan and S.N. Goyal. Principles of Management Accounting. Agra: Sahitya Shawan, 2017.         References Books         1.       Dr.K.Ganesan& S. Ushena Begam, Accounting for Managers – Volume II, Charulatha Publications, Chennai         2.       T. S. Reddy and Hari Prasad Reddy- Management Accounting, Margham Publication, 2016         3.       Antony Atkinson, Rebert S Kalpan, Advance Management Accounting, Pearson Publications, 2015.         4.       Horngren Sunderu Stratton, Introduction to Management Accounting, Pearson Education, 2013.         5.       Rajiv Kumar Goel &Ishaan Goel, Concept Building Approach to Management Accounting, 2019         6.       Colin Drury, Management and Cost Accounting (with Course Mate and eBook Access), Cengage, 2015.         1       https://www.toppr.com/guides/fundamentals-of-accounting/fundamentals-of-cost-accounting/meaning-of-management-accounting/         2       https://efinancemanagement.com/financial-accounting/management-accounting         3       https://www.accountingnotes.net/management-accounting/management-accounting         3       https://www.wallstreetmojo.com/ratio-analysis/         4       https://www.accountingnotes.net/cost-accounting/variance-analysis/what-is-varianceanalysis-cost-accounting/10656							
Shawan, 2017.         References Books         Dr.K.Ganesan&S. Ushena Begam, Accounting for Managers – Volume II,         1.       Charulatha Publications, Chennai         2.       T. S. Reddy and Hari Prasad Reddy- Management Accounting, Margham         Publication, 2016       Antony Atkinson, Rebert S Kalpan, Advance Management Accounting, Pearson         3.       Publications,2015.         4.       Horngren Sunderu Stratton, Introduction to Management Accounting, Pearson         Education, 2013.       Rajiv Kumar Goel &Ishaan Goel, Concept Building Approach to Management         5.       Rajiv Kumar Goel &Ishaan Goel, Concept Building Approach to Management         6.       Colin Drury, Management and Cost Accounting (with Course Mate and eBook Access), Cengage, 2015.         Web Resources         Web Resources         1         https://www.toppr.com/guides/fundamentals-of-accounting/fundamentals-of-cost-accounting/management-accounting/         1         https://efinancemanagement.com/financial-accounting/management-accounting         1         https://www.accountingnotes.net/management-accounting/management-accounting/         2       https://www.accountingnotes.net/cost-accounting/management-accounting/         1	4						
1.       Dr.K.Ganesan& S. Ushena Begam, Accounting for Managers – Volume II, Charulatha Publications, Chennai         2.       T. S. Reddy and Hari Prasad Reddy- Management Accounting, Margham Publication, 2016         3.       Publications, Rebert S Kalpan, Advance Management Accounting, Pearson Publications, 2015.         4.       Horngren Sunderu Stratton, Introduction to Management Accounting, Pearson Education, 2013.         5.       Rajiv Kumar Goel &Ishaan Goel, Concept Building Approach to Management Accounting ,2019         6.       Colin Drury, Management and Cost Accounting (with Course Mate and eBook Access), Cengage, 2015.         Web Resources         1       https://www.toppr.com/guides/fundamentals-of-accounting/fundamentals-of- cost-accounting/meaning-of-management-accounting/         2       https://efinancemanagement.com/financial-accounting/management- accountingmeaning-limitations-and-scope/5859         4       https://www.wallstreetmojo.com/ratio-analysis/         4       https://www.accountingnotes.net/cost-accounting/variance-analysis/what-is- varianceanalysis-cost-accounting/10656	5	Shawan, 2017.					
1.Charulatha Publications, Chennai2.T. S. Reddy and Hari Prasad Reddy- Management Accounting, Margham Publication, 20163.Antony Atkinson, Rebert S Kalpan, Advance Management Accounting, Pearson Publications, 2015.4.Horngren Sunderu Stratton, Introduction to Management Accounting, Pearson Education, 2013.5.Rajiv Kumar Goel &Ishaan Goel, Concept Building Approach to Management Accounting ,20196.Colin Drury, Management and Cost Accounting (with Course Mate and eBook Access), Cengage, 2015.1https://www.toppr.com/guides/fundamentals-of-accounting/fundamentals-of- cost-accounting/meaning-of-management-accounting/2https://efinancemanagement.com/financial-accounting/management- accountingmeaning-limitations-and-scope/58594https://www.wallstreetmojo.com/ratio-analysis/ http://www.accountingnotes.net/cost-accounting/variance-analysis/what-is- varianceanalysis-cost-accounting/10656							
Charulatha Publications, Chennai         1       T. S. Reddy and Hari Prasad Reddy- Management Accounting, Margham Publication, 2016         3.       Publications, Rebert S Kalpan, Advance Management Accounting, Pearson Publications, 2015.         4.       Horngren Sunderu Stratton, Introduction to Management Accounting, Pearson Education, 2013.         5.       Rajiv Kumar Goel &Ishaan Goel, Concept Building Approach to Management Accounting ,2019         6.       Colin Drury, Management and Cost Accounting (with Course Mate and eBook Access), Cengage, 2015.         Web Resources         1       https://www.toppr.com/guides/fundamentals-of- cost-accounting/meaning-of-management-accounting/         2       https://efinancemanagement.com/financial-accounting/management- accounting meaning-limitations-and-scope/5859         4       https://www.wallstreetmojo.com/ratio-analysis/         5       https://www.accountingnotes.net/cost-accounting/variance-analysis/what-is- varianceanalysis-cost-accounting/10656		Dr.K.Ganesan& S. Ushena Begam, Accounting for Managers – Volume II,					
2.       Publication, 2016         3.       Antony Atkinson, Rebert S Kalpan, Advance Management Accounting, Pearson Publications, 2015.         4.       Horngren Sunderu Stratton, Introduction to Management Accounting, Pearson Education, 2013.         5.       Rajiv Kumar Goel &Ishaan Goel, Concept Building Approach to Management Accounting ,2019         6.       Colin Drury, Management and Cost Accounting (with Course Mate and eBook Access), Cengage, 2015.         Web Resources         1       https://www.toppr.com/guides/fundamentals-of-accounting/fundamentals-of- cost-accounting/meaning-of-management-accounting/         2       https://efinancemanagement.com/financial-accounting/management- accountingmeaning-limitations-and-scope/5859         4       https://www.wallstreetmojo.com/ratio-analysis/         5       http://www.accountingnotes.net/cost-accounting/variance-analysis/what-is- varianceanalysis-cost-accounting/10656	1.	Charulatha Publications, Chennai					
Publication, 20163.Antony Atkinson, Rebert S Kalpan, Advance Management Accounting, Pearson Publications, 2015.4.Horngren Sunderu Stratton, Introduction to Management Accounting, Pearson Education, 2013.5.Rajiv Kumar Goel &Ishaan Goel, Concept Building Approach to Management Accounting ,20196.Colin Drury, Management and Cost Accounting (with Course Mate and eBook Access), Cengage, 2015.Web Resources1https://www.toppr.com/guides/fundamentals-of-accounting/fundamentals-of- cost-accounting/meaning-of-management-accounting/ accountingmeaning-limitations-and-scope/58594https://www.wallstreetmojo.com/ratio-analysis/5http://www.accountingnotes.net/cost-accounting/variance-analysis/what-is- varianceanalysis-cost-accounting/10656		T. S. Reddy and Hari Prasad Reddy- Management Accounting, Margham					
3.       Publications,2015.         4.       Horngren Sunderu Stratton, Introduction to Management Accounting, Pearson Education, 2013.         5.       Rajiv Kumar Goel &Ishaan Goel, Concept Building Approach to Management Accounting ,2019         6.       Colin Drury, Management and Cost Accounting (with Course Mate and eBook Access), Cengage, 2015.         Web Resources         1       https://www.toppr.com/guides/fundamentals-of-accounting/fundamentals-of-cost-accounting/meaning-of-management-accounting/         2       https://efinancemanagement.com/financial-accounting/management-accounting         3       http://www.accountingnotes.net/management-accounting/management-accounting/         4       https://www.wallstreetmojo.com/ratio-analysis/         4       http://www.accountingnotes.net/cost-accounting/variance-analysis/what-is-varianceanalysis-cost-accounting/10656	2.	Publication, 2016					
Publications,2015.         4.       Horngren Sunderu Stratton, Introduction to Management Accounting, Pearson Education, 2013.         5.       Rajiv Kumar Goel &Ishaan Goel, Concept Building Approach to Management Accounting ,2019         6.       Colin Drury, Management and Cost Accounting (with Course Mate and eBook Access), Cengage, 2015.         Web Resources         1       https://www.toppr.com/guides/fundamentals-of-accounting/fundamentals-of- cost-accounting/meaning-of-management-accounting/         2       https://efinancemanagement.com/financial-accounting/management- accountingmeaning-limitations-and-scope/5859         4       https://www.aclustreetmojo.com/ratio-analysis/         5       http://www.accountingnotes.net/cost-accounting/variance-analysis/what-is- varianceanalysis-cost-accounting/10656		Antony Atkinson, Rebert S Kalpan, Advance Management Accounting, Pearson					
4.       Education, 2013.         8.       Rajiv Kumar Goel &Ishaan Goel, Concept Building Approach to Management Accounting ,2019         5.       Colin Drury, Management and Cost Accounting (with Course Mate and eBook Access), Cengage, 2015.         6.       Colin Drury, Management and Cost Accounting (with Course Mate and eBook Access), Cengage, 2015.         Web Resources         1       https://www.toppr.com/guides/fundamentals-of-accounting/fundamentals-of-cost-accounting/meaning-of-management-accounting/         2       https://efinancemanagement.com/financial-accounting/management-accounting         3       https://www.accountingnotes.net/management-accounting/man	3.	Publications,2015.					
Education, 2013.8ajiv Kumar Goel &Ishaan Goel, Concept Building Approach to Management Accounting ,20196.Colin Drury, Management and Cost Accounting (with Course Mate and eBook Access), Cengage, 2015.Web Resources1https://www.toppr.com/guides/fundamentals-of-accounting/fundamentals-of- cost-accounting/meaning-of-management-accounting/2https://efinancemanagement.com/financial-accounting/management- accountingmeaning-limitations-and-scope/58594https://www.wallstreetmojo.com/ratio-analysis/5http://www.accountingnotes.net/cost-accounting/variance-analysis/what-is- varianceanalysis-cost-accounting/10656		Horngren Sunderu Stratton, Introduction to Management Accounting, Pearson					
5.Accounting ,20196.Colin Drury, Management and Cost Accounting (with Course Mate and eBook Access), Cengage, 2015.Web Resources1https://www.toppr.com/guides/fundamentals-of-accounting/fundamentals-of- cost-accounting/meaning-of-management-accounting/2https://efinancemanagement.com/financial-accounting/management-accounting3http://www.accountingnotes.net/management-accounting/management- accountingmeaning-limitations-and-scope/58594https://www.accountingnotes.net/cost-accounting/variance-analysis/what-is- varianceanalysis-cost-accounting/10656	4.	Education, 2013.					
Accounting ,2019         6.       Colin Drury, Management and Cost Accounting (with Course Mate and eBook Access), Cengage, 2015.         Web Resources         1       https://www.toppr.com/guides/fundamentals-of-accounting/fundamentals-of-cost-accounting/meaning-of-management-accounting/         2       https://efinancemanagement.com/financial-accounting/management-accounting         3       http://www.accountingnotes.net/management-accounting/management-accounting/         3       https://www.wallstreetmojo.com/ratio-analysis/         4       https://www.accountingnotes.net/cost-accounting/variance-analysis/what-is-varianceanalysis-cost-accounting/10656		Rajiv Kumar Goel & Ishaan Goel, Concept Building Approach to Management					
6.Access), Cengage, 2015.Web Resources1https://www.toppr.com/guides/fundamentals-of-accounting/fundamentals-of- cost-accounting/meaning-of-management-accounting/2https://efinancemanagement.com/financial-accounting/management-accounting3http://www.accountingnotes.net/management-accounting/management- accountingmeaning-limitations-and-scope/58594https://www.wallstreetmojo.com/ratio-analysis/5http://www.accountingnotes.net/cost-accounting/variance-analysis/what-is- varianceanalysis-cost-accounting/10656	5.	Accounting ,2019					
Access), Cengage, 2015.         Web Resources         1       https://www.toppr.com/guides/fundamentals-of-accounting/fundamentals-of-cost-accounting/meaning-of-management-accounting/         2       https://efinancemanagement.com/financial-accounting/management-accounting         3       https://www.accountingnotes.net/management-accounting/management-accountin		Colin Drury, Management and Cost Accounting (with Course Mate and eBook					
1https://www.toppr.com/guides/fundamentals-of-accounting/fundamentals-of- cost-accounting/meaning-of-management-accounting/2https://efinancemanagement.com/financial-accounting/management-accounting3http://www.accountingnotes.net/management-accounting/management- accountingmeaning-limitations-and-scope/58594https://www.wallstreetmojo.com/ratio-analysis/5http://www.accountingnotes.net/cost-accounting/variance-analysis/what-is- varianceanalysis-cost-accounting/10656	6.	Access), Cengage, 2015.					
1https://www.toppr.com/guides/fundamentals-of-accounting/fundamentals-of- cost-accounting/meaning-of-management-accounting/2https://efinancemanagement.com/financial-accounting/management-accounting3http://www.accountingnotes.net/management-accounting/management- accountingmeaning-limitations-and-scope/58594https://www.wallstreetmojo.com/ratio-analysis/5http://www.accountingnotes.net/cost-accounting/variance-analysis/what-is- varianceanalysis-cost-accounting/10656							
1cost-accounting/meaning-of-management-accounting/2https://efinancemanagement.com/financial-accounting/management-accounting3http://www.accountingnotes.net/management-accounting/management- accountingmeaning-limitations-and-scope/58594https://www.wallstreetmojo.com/ratio-analysis/5http://www.accountingnotes.net/cost-accounting/variance-analysis/what-is- varianceanalysis-cost-accounting/10656		Web Resources					
2https://efinancemanagement.com/financial-accounting/management-accounting3http://www.accountingnotes.net/management-accounting/management- accountingmeaning-limitations-and-scope/58594https://www.wallstreetmojo.com/ratio-analysis/5http://www.accountingnotes.net/cost-accounting/variance-analysis/what-is- varianceanalysis-cost-accounting/10656		https://www.toppr.com/guides/fundamentals-of-accounting/fundamentals-of-					
2http://www.accountingnotes.net/management-accounting/management- accountingmeaning-limitations-and-scope/58594https://www.wallstreetmojo.com/ratio-analysis/5http://www.accountingnotes.net/cost-accounting/variance-analysis/what-is- varianceanalysis-cost-accounting/10656	1	cost-accounting/meaning-of-management-accounting/					
3       accountingmeaning-limitations-and-scope/5859         4       https://www.wallstreetmojo.com/ratio-analysis/         5       http://www.accountingnotes.net/cost-accounting/variance-analysis/what-is-varianceanalysis-cost-accounting/10656	2	https://efinancemanagement.com/financial-accounting/management-accounting					
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5http://www.accountingnotes.net/cost-accounting/variance-analysis/what-is- varianceanalysis-cost-accounting/10656	3	accountingmeaning-limitations-and-scope/5859					
5 varianceanalysis-cost-accounting/10656	4						
varianceanalysis-cost-accounting/10656		http://www.accountingnotes.net/cost-accounting/variance-analysis/what-is-					
Methods of Evaluation	5	varianceanalysis-cost-accounting/10656					
		Methods of Evaluation					

	Continuous Internal Assessment Test				
Internal	Assignments 25 Marks				
Evaluation	Seminar 25 Marks				
	Attendance and Class Participation				
External Evaluation	End Semester Examination	75 Marks			
	Total	100 Marks			
	Methods of Assessment				
Recall (K1)	Simple definitions, MCQ, Recall steps, Concept definitions				
Understand/ Comprehend (K2)	MCQ, True/False, Short essays, Concept explanate overview	ions, short summary or			
Application (K3)	Suggest idea/concept with examples, Suggest for Observe, Explain	mulae, Solve problems,			
Analyze (K4)	Problem-solving questions, Finish a procedure in many steps, Differentiate between various ideas, Map knowledge				
Evaluate (K5)	Longer essay/ Evaluation essay, Critique or justify with pros and cons				
Create (K6)	Check knowledge in specific or offbeat situations, Presentations	Discussion, Debating or			

	<b>PO 1</b>	<b>PO 2</b>	<b>PO 3</b>	<b>PO 4</b>	<b>PO 5</b>	<b>PO 6</b>	<b>PO 7</b>	<b>PO 8</b>
CO 1	М	М	М	Μ	М	S	L	М
CO 2	S	М	М	Μ	М	S	L	S
CO 3	S	М	М	М	М	S	L	S
<b>CO 4</b>	S	М	М	М	М	S	L	М
CO 5	S	М	М	М	М	S	L	М

S-Strong M-Medium L-Low

## **CO-PO** mapping with program specific outcomes (Course Articulation Matrix)

Level of Correlation between PSO's and CO's

CO /PO	PSO1	PSO2	PSO3	PSO4	PSO5
CO1	3	3	3	3	3
CO2	3	3	3	3	3
CO3	3	3	3	3	3
CO4	3	3	3	3	3
CO5	3	3	3	3	3
Weightage	15	15	15	15	15
Weighted percentage of Course Contribution to Pos	3.0	3.0	3.0	3.0	3.0

This paper should be handled and valued by the faculty of Business Administration only

								I Marks				
Subject Code	Subject Name	C at eg or y	L	Т	Р	0	C r d i t s	n s t · H o u r s	C I A	E x t e r n a l	T o t a l	
	International Business	Gen eric		-	-	-	3	4	25	75	100	
		Elec tive										
	Learning Obj		5			1	1	1			I	
CLO1	To familiarize students with basic co			nter	rnat	iona	al Bu	sine	SS			
CLO2	To impart knowledge about theories											
CLO3	To know the concepts of foreign exc		mar	ket	and	for	eign	dire	ct inv	vestme	ent	
CLO4	To understand the global environment											
CLO5	To gain knowledge on the Contempo	orary Is	sues	s of	Inte	erna			1			
UNIT	Details							lo. oi lour:		Learning Objectives		
Ι	Introduction to International Business: Importance, nature and scope of international business- Internationalization process and Approaches - Modes of entry- Multinational Corporations and their involvement in International Business- Advantage and problems of MNCs.					12		CL01				
П	Introduction of Trade theories— Mercantilism — Absolute Advantage — Comparative Advantage — Heckscher-Ohlin Theory — The New Trade Theory — Porter's Diamond Competitive Advantage Theory.						12		CLO2			
III	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 — Advantages of Host and Home Countries.						12		CLO3			
IV	Drivers in Globalization - Global production, investments and Techno goods and services — Major trends and trade and protectionism — Tariff and no	ology. I develo	Woi opme	rld t ents-	rade - We	e in		12		CL	D4	
V	Regional Economic Groupings in Regional Economic Integration Multilateralism- Important Regional in the World. Contemporary Issu	Regio Econom	onal nic (	ism Groi	v apin	vs. gs		12		CL	05	

ess- Institutional support to international business like KIT, IMF, World Bank, ILO and WTO. Total Course Outcomes completion of this course, students will; as the modes of entry to International Business in international trade theories stand Foreign exchange market and FDI e the Global Business Environment fy the relevance of international institutions and g blocs. Reading List CB, International Business, S Chand & Co. Ltd, 201 charya, B., Going International: Response Strategies of thing, New Delhi. C.W.L. and Jain, A.K., International Business: Complexed to the set of th	he Indian Sector, Wheeler
Total         Course Outcomes         completion of this course, students will;         sompletion of entry to International Business         in international Business         stand Foreign exchange market and FDI         e the Global Business Environment         fy the relevance of international institutions and g blocs. <b>Reading List</b> CB, International Business, S Chand & Co. Ltd, 201         charya, B., Going International: Response Strategies of the tring, New Delhi.         C.W.L. and Jain, A.K., International Business: Complace, 11th Edition, Tata McGraw-Hill Education, 2018.	PO1, PO5, PO6 PO3, PO4, PO5 PO1, PO2 PO4, PO5, PO6 PO7, PO8 4 he Indian Sector, Wheeler ompeting in the Globa
Course Outcomes           completion of this course, students will;           as the modes of entry to International Business           in international trade theories           stand Foreign exchange market and FDI           e the Global Business Environment           fy the relevance of international institutions and g blocs.           Reading List           CB, International Business, S Chand & Co. Ltd, 201           charya, B., Going International: Response Strategies of the training, New Delhi.           C.W.L. and Jain, A.K., International Business: Complace, 11th Edition, Tata McGraw-Hill Education, 2018.	PO1, PO5, PO6 PO3, PO4, PO5 PO1, PO2 PO4, PO5, PO6 PO7, PO8 4 he Indian Sector, Wheeler ompeting in the Globa
completion of this course, students will; ss the modes of entry to International Business in international trade theories stand Foreign exchange market and FDI e the Global Business Environment fy the relevance of international institutions and g blocs. <b>Reading List</b> CB, International Business, S Chand & Co. Ltd, 201 charya, B., Going International: Response Strategies of t ning, New Delhi. C.W.L. and Jain, A.K., International Business: Co tplace, 11th Edition, Tata McGraw-Hill Education, 2018.	PO3, PO4, PO5 PO1, PO2 PO4, PO5, PO6 PO7, PO8 4 he Indian Sector, Wheeler ompeting in the Globa
ss the modes of entry to International Business in international trade theories stand Foreign exchange market and FDI e the Global Business Environment fy the relevance of international institutions and g blocs. <b>Reading List</b> CB, International Business, S Chand & Co. Ltd, 201 charya, B., Going International: Response Strategies of t ning, New Delhi. C.W.L. and Jain, A.K., International Business: Co tplace, 11th Edition, Tata McGraw-Hill Education, 2018.	PO3, PO4, PO5 PO1, PO2 PO4, PO5, PO6 PO7, PO8 4 he Indian Sector, Wheeler ompeting in the Globa
in international trade theories stand Foreign exchange market and FDI e the Global Business Environment fy the relevance of international institutions and g blocs. <b>Reading List</b> CB, International Business, S Chand & Co. Ltd, 201 charya, B., Going International: Response Strategies of t ning, New Delhi. C.W.L. and Jain, A.K., International Business: Co tplace, 11th Edition, Tata McGraw-Hill Education, 2018.	PO3, PO4, PO5 PO1, PO2 PO4, PO5, PO6 PO7, PO8 4 he Indian Sector, Wheeler ompeting in the Globa
stand Foreign exchange market and FDI e the Global Business Environment fy the relevance of international institutions and g blocs. <b>Reading List</b> CB, International Business, S Chand & Co. Ltd, 201 charya, B., Going International: Response Strategies of t ning, New Delhi. C.W.L. and Jain, A.K., International Business: Co tplace, 11th Edition, Tata McGraw-Hill Education, 2018.	PO1, PO2 PO4, PO5, PO6 PO7, PO8 4 he Indian Sector, Wheeler ompeting in the Globa
e the Global Business Environment fy the relevance of international institutions and g blocs. <b>Reading List</b> CB, International Business, S Chand & Co. Ltd, 201 charya, B., Going International: Response Strategies of t ning, New Delhi. C.W.L. and Jain, A.K., International Business: Co tplace, 11th Edition, Tata McGraw-Hill Education, 2018.	PO4, PO5, PO6 PO7, PO8 4 he Indian Sector, Wheeler ompeting in the Globa
fy the relevance of international institutions and g blocs. <b>Reading List</b> CB, International Business, S Chand & Co. Ltd, 201 charya, B., Going International: Response Strategies of t ning, New Delhi. C.W.L. and Jain, A.K., International Business: Co tplace, 11th Edition, Tata McGraw-Hill Education, 2018.	PO7, PO8 4 he Indian Sector, Wheeler ompeting in the Globa
Reading List         Reading List         CB, International Business, S Chand & Co. Ltd, 201         charya, B., Going International: Response Strategies of t         ning, New Delhi.         C.W.L. and Jain, A.K., International Business: Co         tplace, 11th Edition, Tata McGraw-Hill Education, 2018.	4 he Indian Sector, Wheeler ompeting in the Globa
CB, International Business, S Chand & Co. Ltd, 201 charya, B., Going International: Response Strategies of t ning, New Delhi. C.W.L. and Jain, A.K., International Business: Co tplace, 11th Edition, Tata McGraw-Hill Education, 2018.	he Indian Sector, Wheeler ompeting in the Globa
charya, B., Going International: Response Strategies of t ning, New Delhi. C.W.L. and Jain, A.K., International Business: Co tplace, 11th Edition, Tata McGraw-Hill Education, 2018.	he Indian Sector, Wheeler
hing, New Delhi. C.W.L. and Jain, A.K., International Business: Co tplace, 11th Edition, Tata McGraw-Hill Education, 2018.	ompeting in the Globa
C.W.L. and Jain, A.K., International Business: Copplace, 11th Edition, Tata McGraw-Hill Education, 2018.	
A	
	tion, PHI Learning, 2010
, International Business, 5th Edition, PHI Learning, 2010	
References Books	
ky, H., International Management: Managing Across Bon, Pearson, 2011.	orders and Cultures, 6th
n, R., International Business, 7th Edition, Pearson Educat	ion, 2012.
r Cavusgil S, Gary Knight, John Riesenberger, I	nternational Business
New Realities, 4 <sup>th</sup> edition, Pearson ,2017	
thappaK, International Business, 7th Edition, McGi	
a Rao P,International Business, (Text and Cases), e, 2016	Himalaya Publishing
Web Resources	
//online.hbs.edu/blog/post/international-business-exa	amples
//saylordotorg.github.io/text_international-business	
//www.imf.org/en/home	
	ness/chapter/reading-
/www.simplynotes.in/e-notes/mbabba/international-l	ousiness-
	25 Marks
•	
Semester Examination	75 Marks
	100 Marks
Methods of Assessment	
	18
	,
	e, 2016  Web Resources  //online.hbs.edu/blog/post/international-business-exa //saylordotorg.github.io/text_international-business //www.imf.org/en/home //courses.lumenlearning.com/suny-internationalbusin is-international-business/ /www.simplynotes.in/e-notes/mbabba/international-t gement/  Methods of Evaluation nuous Internal Assessment Test gnments nars dance and Class Participation Semester Examination

(K2)	
Application	Suggest idea/concept with examples, Suggest formulae, Solve problems,
(K3)	Observe, Explain
Analyze (K4)	Problem-solving questions, Finish a procedure in many steps, Differentiate
Allalyze (K4)	between various ideas, Map knowledge
Evaluate (K5)	Longer essay/ Evaluation essay, Critique or justify with pros and cons
Create (K6)	Check knowledge in specific or offbeat situations, Discussion, Debating or
Create (K6)	Presentations

	<b>PO 1</b>	<b>PO 2</b>	<b>PO 3</b>	<b>PO 4</b>	<b>PO 5</b>	<b>PO 6</b>	<b>PO 7</b>	<b>PO 8</b>
CO 1	S	М	М	М	S	S	М	М
CO 2	М	Μ	S	S	S	S	Μ	S
CO 3	S	S	М	М	М	S	М	М
CO 4	S	S	М	S	S	S	М	S
CO 5	М	М	М	М	М	М	S	S

S-Strong	<b>M-Medium</b>	L-Low
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CO-PO Mapping with Programme Specific Outcomes (Course Articulation Matrix): Level of Correlation between PSO's and CO's

CO/PO	PSO 1	PSO 2	PSO 3	PSO 4	PSO 5						
CO 1	3	3	3	3	3						
CO 2	3	3	3	3	3						
CO 3	3	3	3	3	3						
CO 4	3	3	3	3	3						
CO 5	3	3	3	3	2						
Weightage	15	15	15	15	14						
Weighted Percentage of											
Course Contribution to	3.0	3.0	3.0	3.0	2.8						
Pos											

		1						S		Marks			
Subject Code	Subject Name	Category	] F 4		Р	0	Credits	Inst. Hours	CIA	External	Total		
	Organizational BehaviourSpec ific Elec tiveY5								25	75	100		
CLO1	•												
CLO2	To create awareness of Individual B												
CLO3	To enhance the understanding of Gre												
CLO4	To know the basics of Organizationa							onal S	Struc	ture			
CLO5	To understand Organizational Chang	ge, Con	flict	t and	d Po	owe							
UNIT	Details							No. o Hou		Lear Objee	0		
Ι	INTRODUCTION : Concept of Organizational Behavior (OB): Nature, Scope and Role of OB: Disciplines that contribute to OB; Opportunities for OB (Globalization, Indian workforce diversity, customer service, innovation and change, networked organizations, work-life balance, people skills, positive work environment, ethics)										01		
Π	<ul> <li>INDIVIDUAL BEHAVIOUR:</li> <li>1. Learning, attitude and Job satisfaction conditioning, shaping and reinforcement components, behavior and attitut causation; impact of satisfied employe</li> <li>2. Motivation : Concept; Theories (Hinty, Two factor, McClelland, Goal Equity theory); Job characteristics mood</li> <li>3. Personality and Values : Concept Briggs Type Indicator (MBTI); Big Finty values; Linking personality and values (person-job fit, person-organization fitting the statement of the statement</li></ul>	ent. Con de. Jo es on we erarchy setting del; Red of pers ve mode lues to ) eption a	cept b orkp of n , S esig ona el. F the	t of satis blace eeds elf-e ning lity; Relev wo Judg	attitt sfact s, X effic g job My vanc orkp	ude, tion: and acy, os, /ers- ce of lace ents;		18 CLO2					
III	GROUP BEHAVIOUR : 1. Group Concept : Five Stage model of grou norms, cohesiveness ; Group think and teams; Creating team players from ind work(TBW) 2. Leadership : Co Behavioral theories (Ohio and	s and p devel d shift ; ividuals	Wor lopn Tea and Tra	rk 7 nent ms; l tea it 1	Fean ; Gi type m b	ns : roup es of ased ries:	) f l ;	17		CL	03		

	Contingency theories (Fiedler, Hersey and Blanchard, Path-					
IV	Goal); ORGANISATIONAL CULTURE AND STRUCTURE : Concept of culture; Impact (functions and liability); Creating and sustaining culture: Concept of structure, Prevalent organizational designs: New design options	15	CLO4			
V	ORGANISATIONAL CHANGE, CONFLICT AND POWER: Forces of change; Planned change; Resistance; Approaches (Lewin's model, Organizational development);. Concept of conflict, Conflict process; Types, Functional/ Dysfunctional. Introduction to power and politics.	15	CLO5			
		75				
Course Outcomes	On Completion of the course the students will	Program	n Outcomes			
CO1	To define Organizational Behaviour, Understand the opportunity through OB.		PO2, PO6, PO7			
CO2	To apply self-awareness, motivation, leadership and learning theories at workplace. PO2,PO4. PO5, PO					
CO3	To analyze the complexities and solutions of group behaviour.	PO	PO1, PO2, PO4, PO5, PO6			
CO4	To impact and bring positive change in the culture of the organization.	PO2, PO3, PO4 PO5, PO8				
CO5	To create a congenial climate in the organization.	PO1, PO2, PO5 PO6, PO8				
	Reading List					
1.	Neharika Vohra Stephen P. Robbins, Timothy A. J <i>Behaviour</i> , Pearson Education, 18 <sup>th</sup> Edition, 2022.	udge, O	rganizational			
2.	Fred Luthans, Organizational Behaviour, Tata Mc Graw Hil	1, 2017.				
3.	Ray French, Charlotte Rayner, Gary Rees & Sally Ru Behaviour, John Wiley & Sons, 2011	mbles, O	rganizational			
4.	Louis Bevoc, Allison Shearsett, Rachael Collinson, <i>Org</i> <i>Reference</i> , Nutri Niche System LLC (28 April 2017)					
5.	Dr. Christopher P. Neck, Jeffery D. Houghton and <i>Organizational Behaviour: A Skill-Building Approach</i> , SA 2nd edition (29 November 2018).					
	References Books					
1.	Uma Sekaran, Organizational Behaviour Text & cases, 2 <sup>nd</sup> ed Hill Publishing CO. Ltd					
2.	Gangadhar Rao, Narayana, V.S.P Rao, Organizational Behav 2000, Konark Publishers Pvt. Ltd, 1 <sup>st</sup> edition		7, Reprint			
3.	S.S. Khanka, Organizational Behaviour, S. Chand & Co, Nev	w Delhi.				
4.	J. Jayasankar, Organizational Behaviour, Margham Publicati	ions, Cher	nnai, 2017.			
5.	John Newstrom, Organizational Behaviour: Huma Behaviou Hill Education; 12th edition (1 July 2017)	ır at Work	r, McGraw			
	Web Resources					

r										
1	https://www.iedunote.com/organizational-behavior									
2	https://www.london.edu/faculty-and-research/organisational-behaviour									
3	Journal of Organizational Behavior on JSTOR									
4	International Journal of Organization Theory & Behavior   Emerald Publishing									
	https://2012books.lardbucket.org/pdfs/an-introduction-to-organizational-behavior-									
5	<u>v1.1.pdf</u>									
	Methods of Evaluation									
	Continuous Internal Assessment Test									
Internal	Assignments	25 M 1								
Evaluation	Seminars	25 Marks								
	Attendance and Class Participation									
External Evaluation	End Semester Examination	75 Marks								
	Total	100 Marks								
	Methods of Assessment									
Recall (K1)	Simple definitions, MCQ, Recall steps, Concept definit	ions								
Understand/	MCQ, True/False, Short essays, Concept explanati	ons, Short summary or								
Comprehend (K2)	overview									
Application	Suggest idea/concept with examples, Suggest formulae, Solve problems,									
(K3)	Observe, Explain									
	Problem-solving questions, Finish a procedure in n	nany steps, Differentiate								
Analyze (K4)	between various ideas, Map knowledge									
Evaluate (K5)	Longer essay/ Evaluation essay, Critique or justify with	pros and cons								
Court (VC)	Check knowledge in specific or offbeat situations,	Discussion, Debating or								
Create (K6)	Presentations									

	<b>PO 1</b>	<b>PO 2</b>	<b>PO 3</b>	<b>PO 4</b>	<b>PO 5</b>	<b>PO 6</b>	<b>PO 7</b>	<b>PO 8</b>
CO 1	М	S	М	М	S	S	Μ	М
CO 2	S	S	М	S	S	S	Μ	S
CO 3	S	М	М	М	S	S	М	S
<b>CO 4</b>	S	S	М	М	S	S	М	М
CO 5	S	S	М	М	S	S	Μ	М

S-Strong	<b>M-Medium</b>	L-Low
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<b>CO-PO Mapping with Programme Specific Outcomes (Course Articulation Matrix):</b>
Level of Correlation between PSO's and CO's

CO/PO	PSO 1	PSO 2	PSO 3	PSO 4	PSO 5					
CO 1	3	3	3	3	3					
CO 2	3	3	3	3	3					
CO 3	3	3	3	3	3					
CO 4	3	3	3	3	3					
CO 5	3	3	3	3	3					
Weightage	15	15	15	15	15					
Weighted Percentage of										
<b>Course Contribution to</b>	3.0	3.0	3.0	3.0	3.0					
Pos										

									Ι		Marks		
Su bj ect Co de		Subject Name	Cat ego ry	L	Т	Р	О	Cred its	n st H o u rs	C I A	E xt er na l	T o t a l	
		ancial nagement	Core	Y	-	-	-	5	5	25	75	100	
	Learning Objectives												
CLO	01	Understand	l the basi	cs of f	inance	and ro	oles of fi	nance m	anager				
CLO	02	Evaluate C	Capital st	ructure	e & Co	st of c	apital						
CLO	03	Evaluate C	apital bu	dgetin	g								
CLO	04	Assess divi	idends										
CLO	05	Appraise W	Vorking (	Capital	l								
UN	IT			Det	tails				No. of Hours		Learn Object	U	
I		Meaning, Sources manageme Financial	of finar ent – F Manager	nce – Role ( nent.	Func of fin	ctions ancial	of fina manage	ancial er in	15		CLC	91	
п	[	Capital s capital str proportion Leverage Cost of preference retained Composite	uity es – st of ost of	15		CLC	02						
II	I	Net pre	al Budge sent val roblems	ue, II	RR, C	Capital	rationi	ng,	15		CLC	03	
IV	1	Dividend payment - payment - Models(W	- Compa -Various	ny La Divide	w prov end	vision	on divid	lend	15 CLO4				
V	7	Models(Walter's Gordon's –M.M. Hypothesis)Working capital – Components of working capital–operating cycle – Factors influencing workingcapital – Determining (or) Forecasting of workingcapital requirements.							15		C5		
			-		otal				75				

## **Course Outcomes**

Cours e Outco	On Completion of this course, the student	s will <b>Program Outcomes</b>								
mes	Understand the basis of finance and m	alas of								
CO1	Understand the basics of finance and re finance manager	PO1, PO5,PO6								
CO2	Evaluate Capital structure & Cost of capit	tal PO1,PO2,PO6								
CO3	Evaluate Capital budgeting	PO1, PO6								
CO4	Assessing dividends	PO1, PO6								
CO5	Appraise Working Capital	PO1, PO6								
	Reading List									
Image: Control of the second										
2.	Advanced Financial Management kohok, M	-								
3.	Financial Management Kishore R M, Taxm									
4.	Strategic Financial Management Jakhotiya									
5.	Financial Management & Policy Srivastava									
	References Boo									
1.	Dr. K. Ganesan &S.Ushena Begam, Financial Management, Charulatha Publications, Chennai									
2.	Financial Management - I.M.Pandey, 2009 Vikas Publishing									
3.	Financial Management – Prasanna Chandra , 2008, Tata McGraw Hill, New Delhi									
4.	Financial Management – S.N.Maheswari									
5.	Financial Management – Y. Khan and Jain	2009 Edition, Sultan Chand & Sons								
6.	Financial Management – A. Murthy									
	Web Resource									
1.	https://mycbseguide.com/blog/financial-ma studies/	-								
2.	https://images.topperlearning.com/topper/r 04_553_10201_Financial_Management_up df									
3.	Journal of Financial Management (escience	epress.net)								
4.	Financial Management on JSTOR									
5.	Financial Management Wiley online librar	У								
	Methods of Evalua	ation								
Intern	Continuous Internal Assessment Test									
al	Assignments	25 Marks								
Evalua	Seminars									
tion	Attendance and Class Participation									
Extern al Evalua tion	End Semester Examination	75 Marks								
	Total	100 Marks								
	Methods of Assess	ment								

Recall (K1)	Simple definitions, MCQ, Recall steps, Concept definitions
Under stand/ Comp rehend (K2)	MCQ, True/False, Short essays, Concept explanations, Short summary or overview
Applic ation (K3)	Suggest idea/concept with examples, Suggest formulae, Solve problems, Observe, Explain
Analyz e (K4)	Problem-solving questions, Finish a procedure in many steps, Differentiate between various ideas, Map knowledge
Evalua te (K5)	Longer essay/ Evaluation essay, Critique or justify with pros and cons
Create (K6)	Check knowledge in specific or offbeat situations, Discussion, Debating or Presentations

	<b>PO 1</b>	<b>PO 2</b>	<b>PO 3</b>	PO 4	<b>PO 5</b>	<b>PO 6</b>	<b>PO 7</b>	<b>PO 8</b>
CO 1	S	М	М	М	М	S	L	M
CO 2	S	S	М	М	М	S	L	S
CO 3	S	S	М	М	М	S	L	S
CO 4	S	S	М	М	М	S	L	М
CO 5	S	S	М	М	М	S	L	M

S-Strong M-Medium L-Low

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

	PSO 1	PSO 2	PSO 3	PSO 4	PSO 5
CO 1	3	3	3	3	3
CO 2	3	3	3	3	3
CO 3	3	3	2	3	3
CO 4	3	3	3	3	3
CO 5	3	3	3	3	3
Weightage	15	15	14	15	15
Weighted percentage					
of Course	3.0	3.0	2.8	3.0	3.0
<b>Contribution to Pos</b>					

										Marks		
Subjec t Code	Subject Name	Category	L	Т	Р	0	Credits	Inst. Hours	CIA	External	Total	
	BUSINESS STATISTICS Gen eric Elec tive Y 3						3 4 25		75	100		
	Learning Apply the Measures of Central Tend											
CLO1			Du	sine	:55							
CLO2	Understanding the Measures of Varia	ation										
CLO3	Analyze of Time Series											
CLO4	Understand Index Numbers and Stat	istical c	lnal	ity (	cont	rol						
CLO5	Testing of hypothesis											
UNIT	Details							No. ( Hou	-	Learning Objectives		
Ι	Introduction – Meaning and Definition of Statistics – Collection and Tabulation of Statistical Data – Presentation of Statistical Data – Graphs and Diagrams- Measures of Central Tendency – Arithmetic Mean, Median and Mode – Harmonic Mean and Geometric Mean.							12		CLO1		
П	Measures of Variation – Standard Deviation – Mean deviation – Quartile deviation- Skewness and kurtosis – Lorenz Curve –Simple Correlation – Scatter Diagram – Karl Pearson's Correlation – Rank Correlation – Regression.									CLO2		
III	Analysis of Time Series – Methods and Seasonal Variations	of Mea	asur	ing	Tre	nd		12		CLO3		
IV	Index Numbers – Consumer Price I Living Indices.	ndex –	And	d Co	ost (	of		12 CL0		O4		
V	Testing of hypothesis – Chi-Square test, T Test, F Test, ANOVA.							12 CLO		05		
									T			
Course	Outcome											
Course Outco mes							ram	am Outcomes				
CO1	Measures of Central Tendency							PO1,PO2,PO4,PO6			PO6	
CO2	Measures of Variation								PO1,PO2,PO6			

CO3	Analyze of Time Series	PO1,PO2,PO6							
CO4	Understand Index Numbers	PO1,PO2,PO6							
CO5	Test Hypothesis	PO2,PO8							
	Reading List								
	P.R. Vittal, Business Mathematics and Statistics,	Margham Publications,							
1.	1. Chennai,2004.								
2.	S.P. Gupta, Statistical Methods, Sultan Chand & Sons, N	ewDelhi,2007.							
3.	S.P. Gupta, Elements of Business Statistics, Sultan C NewDelhi,2007.	'hand & Sons,							
4.	J.K. Sharma, Business Statistics, Pearson Education, New	w Delhi,2007.							
5.	Business Statistics & OR - Dr. S. P. Rajagopalan, Tata M	IcGraw-Hill							
	References Books	a							
1.	David M.Levine, David F.Stephanetal. Business Statistic	cs : A first Course, 7 <sup>th</sup>							
1.	edition								
2	Dina Nath Pandit, Statistics: A Modern Approach, Hind	ustan Publishing							
2.	2. Corporation								
3.	Hazarika Padmalochan, A textbook of Business Statistics , S.Chand Publications								
4	Vohra ND, Business Statistics: Text and Problems – With Introduction to Business								
4.	Analytics, Mc Graw Hill ,2021								
F	Alexander Holmes, Barbara Illowsky and Susan Dean, Ir	ntroductory Business							
5.	Statistics, 12 <sup>th</sup> Media Services, 2017								
	Web Resources								
1	https://theintactone.com/2019/09/01/ccsubba-204-busine	ess-statistics/							
2	https://ug.its.edu.in/sites/default/files/Business%20Statis	tics.pdf							
3	http://www.statisticshowto.com								
4	https://statisticsbyjim.com/basics/measures-central-tende	ency-mean-median-mode/							
5	https://www.toppr.com/guides/business-mathematics-and	d-statistics/index-numbers/							
	Methods of Evaluation								
<b>.</b>	Continuous Internal Assessment Test								
Intern al	Assignments	25 Marks							
Evalua	Seminars	25 WIAIKS							
tion	Attendance and Class Participation								
Extern al Evalua	End Semester Examination	75 Marks							

tion		
	Total	100 Marks

	Methods of Assessment								
Recall (K1)	Simple definitions, MCQ, Recall steps, Concept definitions								
Understa nd/ Compreh	MCQ, True/False, Short essays, Concept explanations, Short summary or overview								
end (K2) Applicati on (K3)	Suggest idea/concept with examples, Suggest formulae, Solve problems, Observe, Explain								
Analyze (K4)	Problem-solving questions, Finish a procedure in many steps, Differentiate between various ideas, Map knowledge								
Evaluate (K5)	Longer essay/ Evaluation essay, Critique or justify with pros and cons								
Create (K6)	Check knowledge in specific or offbeat situations, Discussion, Debating or Presentations								

	PO1	PO2	PO3	PO4	PO5	PO6	<b>PO7</b>	<b>PO8</b>	
CO1	S	S	Μ	S	S	S	Μ	S	
CO2	S	S	Μ	М	М	S	Μ	S	
CO3	S	S	М	М	S	S	М	S	
CO4	S	S	М	М	М	S	М	S	
CO5	S	S	М	S	S	S	М	S	

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

CO /PO	PSO1	PSO2	PSO3	PSO4	PSO5
C01	3	3	3	3	3
CO2	3	3	3	3	3
CO3	3	3	3	3	3
CO4	3	3	3	3	3
CO5	3	3	3	3	3
Weightage	15	15	15	15	15
Weighted percentage of Course Contribution to PO's	3.0	3.0	3.0	3.0	3.0

						1		1	1	N. T. 1	
Subject Code	Subject Name	Category	L	Т	Р	0	Credits	Inst. Hours	CIA	Marks External	Total
	Business	Cor	Y	-	-	-	5	5	25	75	100
	Environment	e								75	100
		ourse	Obje	ectiv	es						
CLO1	To impart knowledge on t	he con	cept	of b	usin	ess e	nviron	ment	& its s	signific	ance
CLO2	To know the political envi										
CLO3	To know the Economic er										
CLO4	To throw light on importa										
CLO5	To create awareness of ine						_				
					U			No. o		Cour	se
UNIT	Det	tails						Hour		Object	
Ι	The concept of Business Environment: its nature and significance A brief overview of political, cultural, legal, economic, and social environments and their impact on business and strategic decisions						ns	12		CLO1	
П	Political Environment: Functions of state, economic roles of government, government and legal environment. The constitutional environment, rationale and extent of state intervention					ic	12		CLO2		
III	Economic Environment: Business Cycles (Inflation, Deflation), Macroeconomic Parameters Like GDP, Growth Rate, Population, Urbanization, National Income, and Per Capita Income, and Their Impact on Business Decisions Five-year planning; establishment of NITI Aayog (National Institution for Transforming India); 1991 New Economic Policy; business liberalization, privatization, and globalization						n, ir	12		CLO	03
IV	Social environment; cultural heritage; social attitudes; castes and communities Joint family systems; linguistic and religious groups; types of social organization							12 CLC		CLC	)4
V	Technology environment – Industry 4.0-Meaning- Features- basic Applications and Uses- Block chain, AI, AR, Cloud, IOT, IIOT, Big Data and Analytics12							CLC	)5		
	Total							60			
Course Outcomes	On completion of this co	burse, s									
CO1	To understand the concepts of BusinessPO1,PO2Environment.PO1,PO2										
CO2	To apply knowledge in the business and strategic decisions.PO1, PO2, PO3										

CO3	To analyze the importance of business in	PO2,PO4, PO5,PO6,								
	various social groups.	PO8								
CO4	To evaluate the types of economic environment	PO3,PO4, PO5, PO6								
04	and its impact on business.	103,104,103,100								
CO5	To construct and assess the environment for	PO1,PO2,PO3, PO8								
real-time business										
	Reading List									
1. Sankaran.S (Reprint 2016) Business Environment, Margham Publishing										
1.	House, hid Revised Edition									
2	Gupta C B (Reprint 2018) ,Business Environment, Su	Iltan Chand & Sons.								
2.	Eleventh Revised Edition									
	K.Ashwathappa, (Reprint 2016) Essentials of Busines	ss Environment, Himalava								
3.	Publishing House, 6 <sup>th</sup> Edition, India									
	-	Valvani Dublishan								
4.	Joshi Rosy Kapoor Sangam, Business Environment,	Karyani Publishers,								
	Ludhiana									
	References Books									
1.	Business Environment : A Test/Reference Book With Ca	se Studies Ebook :								
1.	Prakash, N R Mohan									
2.	Business Environment Ruchi GoyalPublisher: Neelkanth Publishers Pvt.									
Ltd.2019										
3.										
Business Environment, FourthEdition, By Pearson										
4.	4 Business Environment Indian And Global Perspective 3Rd Edition by									
	AHMED, FAISAL ALAM, M. ABSAR, PHI Learn	ing								
	Web Resources									
1.	https://www.toppr.com/guides/commercial-knowledge									
	environment/macro-political-legal-social-environment									
2.	https://www.healthknowledge.org.uk/public-health-textbool management/5b-understanding-ofs/assessing-impact-externa									
	Francis Cherunilam, 2002, Business environment, Him									
3.	11 <sup>th</sup> Revised Edition,India.									
4.	https://pestleanalysis.com/political-factors-affecting-business	<u>s/</u>								
4.										
5.	https://www.taxmann.com/bookstore/bookshop/bookfiles/bu	usinessandcommercialknowl								
	edgechapter2.pdf Methods of Evaluation									
	Continuous Internal Assessment Test									
Internal										
Evaluatio	Assignments Seminars	25 Marks								
n	Attendance and Class Participation									
External	Attendance and Class Faitherpation									
Evaluatio	End Semester Examination	75 Marks								
n	Life Semester Examination									
	Total	100 Marks								
	Methods of Assessment	100 mains								
Recall	Simple definitions, MCQ, Recall steps, Concept defi	nitions								
(K1)										
Understa	MCQ, True/False, Short essays, Concept explanations, Short summary or									

nd/	overview
Compreh end (K2)	
Applicati	Suggest idea/concept with examples, Suggest formulae, Solve problems,
on (K3)	Observe, Explain
Analyze	Problem-solving questions, Finish a procedure in many steps, Differentiate
(K4)	between various ideas, Map knowledge
Evaluate	Longer essay/ Evaluation essay, Critique or justify with pros and cons
(K5)	Longer essay/ Evaluation essay, Chilque of Justify with pros and cons
Create	Check knowledge in specific or offbeat situations, Discussion, Debating or
(K6)	Presentations

	<b>PO 1</b>	<b>PO 2</b>	<b>PO 3</b>	<b>PO 4</b>	<b>PO 5</b>	<b>PO 6</b>	<b>PO 7</b>	<b>PO 8</b>
CO 1	S	S	M	S	S	М	М	S
CO 2	S	S	М	S	S	М	М	S
CO 3	S	S	М	S	S	М	М	S
<b>CO 4</b>	S	S	М	S	S	М	М	S
CO 5	S	S	M	S	S	М	М	S
		S-Sti	rong	M-Med	ium L	-Low		

S-Strong

M-Medium L-Low

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

	orrelation	I Detweel	1150 s a		
	PSO 1	PSO 2	PSO 3	PSO 4	PSO 5
CO 1	3	3	3	3	3
CO 2	3	3	2	3	3
CO 3	3	3	3	3	3
CO 4	2	3	3	3	3
CO 5	3	3	3	3	3
Weightage	14	15	14	15	15
Weighted percentage					
of Course	2.8	3.0	2.8	3	3.0
<b>Contribution to Pos</b>					

			S	2 Marks							
Subject Code	Subject Name	Category	L	T	Р	0	Credits	Inst. Hours	CIA	External	Total
	BUSINESS REGULATORY FRAME WORK	Core	Y	-	-	-	5	5	25	75	100
	Course Obj										
CLO1	Explain Indian Contracts Ac										
CLO2	Understand Sales of goods a	ict& co	ntra	ict c	of ag	genc	сy				
CLO3	Understand Indian Compani	es Act	195	6							
CLO4	Understand Consumer Prote	ction A	Act -	- R′	ΓΙ						
CLO5	Understand Cyber law										
UNIT	Details	1						No. ( Hou		Lear Obje	-
Ι	Brief outline of Indian Co contracts Act	ntracts	Ac	t -	Spe	ecia	1	15	5 CLO1		
II	Sale of goods Act - Contract	of Age	ency	r				15 CLO2			02
III	Brief outline of Indian C kinds-formation-MOA-AOA Appointment of Directo Resolutions-Winding up			Pro	t 1 ospe Mee	ectu	S-	15		CL	O3
IV	Consumer Protection Act – H	RTI						15		CL	04
V	Brief outline of Cyber laws -	- IT Ac	t 20	00	& 2	008		15 CLO5			05
								75			
Course Outcomes	On Completion of the cours	e the st	ude	nts	will		1	Prog	ram	Outco	omes
CO1	Explain Indian Contracts Ac							Program Outcomes PO1,PO3,PO6,PO8			
CO2	Understand Sales of goods Agency	act and	d C	ontr	act	of			·	2,PO3, 5,PO8	PO4,
CO3	Understand Indian Compani	es Act	195	6				PO3	,PO	4,PO6	PO8
CO4	Understand Consumer Prote	ction A	Act -	- R'	ΓI				·	2,PO3, 7,PO8	PO6,
CO5	Understand Cyber law							PO1	,PO3	3,PO6,	PO7,

1 2	Reading List Tulsian.P.C Business Law (2018) Third Edition,	
2		
		McGraw Hill Publications
	Pillai R S N, Bhagavati, Business Law, Third Edi	tion, Sultan Chand
3	N D Kapoor(2019), Elements of Merchantile Law	v, Sultan Chand & Sons
4	Constitutional Law – Dr. M.R. Sreenivasan& An	
5	Business Law (Commercial Law) - Dr. M.R. Sre	enivasan
	<b>References Books</b>	
1	Business Regulatory Framework, Sahitya Bhawa Revised, 2022.	n Publications.
2	Business Regulatory Framework, Garg K.C. Mukesh, 2013	C., Sareen V.K., Sharma
3	Business Regulatory Framework Pearson Education India, 2011	
4	Bare Acts- RTI, Consumer Protection Act	
5	Business Regulatory Framework ,Dr. Pawan Kum Publishers & Distributors, 2015	ar Oberoi, Global Academic
	Web Resources	
	https://www.gkpad.com/sachin/06-22/bcom-Busi	ness-Regulatory-
1	Frameworkl.html	
2	http://www.simplynotes.in/e-notes/mcomb-com/b framework/	ousiness-regulatory-
3	https://www.studocu.com/in/course/mahatma-gar regularly-framework/51661	ndhi-university/business-
4	International Journal of Law (lawjournals.org)	
5	https://www.himpub.com/BookDetail.aspx?Book eM=%20Business%20Regulatory%20Framework	
	Methods of Evaluation	
	Continuous Internal Assessment Test	
I	Assignments	25 Marta
Internal Evaluation	Seminars	25 Marks
	Attendance and Class Participation	
External Evaluation	End Semester Examination	75 Marks
	Total	100 Marks
	Methods of Assessment	
Recall (K1)	Simple definitions, MCQ, Recall steps, Concept	definitions
Understand/ Comprehend (K2)	MCQ, True/False, Short essays, Concept explan overview	ations, Short summary or
Application (K3)	Suggest idea/concept with examples, Suggest for	ormulae, Solve problems,

	Observe, Explain
Analyza (VA)	Problem-solving questions, Finish a procedure in many steps,
Analyze (K4)	Differentiate between various ideas, Map knowledge
Evaluate (K5)	Longer essay/ Evaluation essay, Critique or justify with pros and cons
Create (V()	Check knowledge in specific or offbeat situations, Discussion, Debating
Create (K6)	or Presentations

	<b>PO 1</b>	<b>PO 2</b>	<b>PO 3</b>	PO 4	<b>PO 5</b>	<b>PO 6</b>	<b>PO 7</b>	<b>PO 8</b>
CO 1	S	М	М	М	S	S	L	S
CO 2	S	М	М	М	S	S	L	S
CO 3	S	М	М	М	S	S	L	S
<b>CO 4</b>	S	М	М	М	S	S	L	S
CO 5	S	М	М	М	S	S	L	S

S-Strong M-M	edium L-Low	
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CO-PO Mapping with Programme Specific Outcomes (Course Articulation Matrix): Level of Correlation between PSO's and CO's

	PSO 1	PSO 2	PSO 3	PSO 4	PSO 5
CO 1	3	3	2	3	3
CO 2	3	3	3	3	3
CO 3	3	3	2	3	3
CO 4	3	3	3	3	3
CO 5	3	3	3	3	3
Weightage	15	15	13	15	15
Weighted percentage					
of Course	3.0	3.0	2.6	3.0	3.0
<b>Contribution to Pos</b>					

		y						SI		Marl	KS
	Subject Name	Category	L	Т	Р	0	Credits	Inst. Hours	CIA	Externa I	Total
	Operation Research	Gen eric Elec tive	Y	-	-	-	3	3	25	75	100
	Learning Ob	jective	s							1	
CLO1	Introduction to Operations Resear of LPP.	ch defi	nitio	on a	and	con	cept	Ess	entia	l featu	ires
CLO2	Formulation of Transportation pr solution.	oblem	and	fir	ndin	g a	n in	itial	basi	c feasi	ible
CLO3	Expressing Assignment problem Maximization case and Sequencing		0	ian	me	etho	d-	Mini	imiza	ation	and
CLO4	Analyses Network models and c floats.	construc	cting	g ne	etwo	ork-	cri	tical	path	n, vari	ous
CLO5	Analyses Game Theory and Decisi	on The	ory								
UNIT	Details							No. ( Hou		Lear Objec	U
Ι	Linear Programming problem -Conc general mathematical model of LPP, formulation, Graphical method of the simple problems.	steps of	of L.	.P n	node	el		12		CL	01
Ш	Transportation problem- Basic defin transportation problem as LPP, findi feasible solution- North -west corner method, column minima method, lea Vogel's approximation method to fin	ng an ii rule, r ist cost	nitia ow 1 entr	d ba min ry n	asic ima neth	ı od-		12		CL	02
III	Assignment problem-Hungarian me and Maximization case, unbalanced Sequencing Problem-Processing n processing n jobs on 3 machines, pro- machines.	assignr jobs or	nent 1 2	t pro mao	oble chin	em. les,		12		CL	03
IV	Network models-PERT and CPM – PERT and CPM- constructing ne various floats, three-time estimates	twork-	crit					12		CL	04
V	Game Theory- Maximin- Minma point, Dominance property, Gra solving 2xn and mx2 game. Decision	phical	me	etho	od	for		12		CL	05

3. 4. 5. 1. 2. P s	On Completion of the course the students will Analyse Linear Programming Analyze Transportation problem Analyze Assignment problem Analyze Assignment problem Analyze Network models Analyze Game Theory and Decision Theory <b>Reading List</b> <u>Operational Research   Research.com</u> <u>Operations Research   Pubs On-Line (informs.org)</u> rabandhan : Journal of Management International Journal of Operations research DR H. Premraj, Elements of Operation Research, Ma Chennai, 2019	PO1,I PO1,I PO1,I PO1,I PO1,I	n Outcomes PO2,PO6 PO2,PO6 PO2,PO6 PO2,PO6 PO2,PO6
Outcomes         I           CO1         I           CO2         I           CO3         I           CO4         I           CO5         I           1.         I           2.         I           3.         I           4.         I           5.         I           1.         I           9         I           2.         I           2.         I           2.         I           2.         I           3.         I	Analyse Linear Programming Analyze Transportation problem Analyze Assignment problem Analyze Network models Analyze Game Theory and Decision Theory <b>Reading List</b> <u>Operational Research   Research.com</u> <u>Operations Research   Pubs On-Line (informs.org)</u> rabandhan : Journal of Management International Journal of Operations research DR H. Premraj, Elements of Operation Research, Ma	PO1,I PO1,I PO1,I PO1,I PO1,I	PO2,PO6 PO2,PO6 PO2,PO6 PO2,PO6 PO2,PO6
Outcomes         I           CO1         I           CO2         I           CO3         I           CO4         I           CO5         I           1.         I           2.         I           3.         I           4.         I           5.         I           1.         I           9         I           2.         I           2.         I           2.         I           2.         I           3.         I	Analyse Linear Programming Analyze Transportation problem Analyze Assignment problem Analyze Network models Analyze Game Theory and Decision Theory <b>Reading List</b> <u>Operational Research   Research.com</u> <u>Operations Research   Pubs On-Line (informs.org)</u> rabandhan : Journal of Management International Journal of Operations research DR H. Premraj, Elements of Operation Research, Ma	PO1,I PO1,I PO1,I PO1,I PO1,I	PO2,PO6 PO2,PO6 PO2,PO6 PO2,PO6 PO2,PO6
CO2         CO3         CO4         CO5         1.         2.         3.       P         4.         5.         1.       P         2.       P         3.       P         5.       P         1.       P         2.       P         state       P	Analyze Transportation problem Analyze Assignment problem Analyze Network models Analyze Game Theory and Decision Theory <b>Reading List</b> <u>Operational Research   Research.com</u> <u>Operations Research   Pubs On-Line (informs.org)</u> rabandhan : Journal of Management International Journal of Operations research DR H. Premraj, Elements of Operation Research, Ma	PO1,1 PO1,1 PO1,1 PO1,1	PO2,PO6 PO2,PO6 PO2,PO6 PO2,PO6
CO3         CO4         CO5         1.         2.         3.         4.         5.         1.         2.         3.         4.         5.         1.         2.         3.         4.         5.         1.         P         1.         P         1.         P         1.         P         S.	Analyze Assignment problem Analyze Network models Analyze Game Theory and Decision Theory <b>Reading List</b> <u>Operational Research   Research.com</u> <u>Operations Research   Pubs On-Line (informs.org)</u> rabandhan : Journal of Management International Journal of Operations research DR H. Premraj, Elements of Operation Research, Ma	PO1,I PO1,I PO1,I	PO2,PO6 PO2,PO6 PO2,PO6
CO4       CO5       1.       2.       3.       4.       5.       1.       P       2.       3.	Analyze Network models Analyze Game Theory and Decision Theory Reading List Operational Research   Research.com Operations Research   Pubs On-Line (informs.org) rabandhan : Journal of Management International Journal of Operations research DR H. Premraj, Elements of Operation Research, Ma	PO1,I PO1,I	PO2,PO6 PO2,PO6
CO5       1.       2.       3.       4.       5.       1.       P       2.       P       S.	Analyze Game Theory and Decision Theory <b>Reading List</b> <u>Operational Research   Research.com</u> <u>Operations Research   Pubs On-Line (informs.org)</u> rabandhan : Journal of Management International Journal of Operations research DR H. Premraj, Elements of Operation Research, Ma	PO1,J	PO2,PO6
1.       2.       3.     P       3.     Image: second s	Reading List         Operational Research   Research.com         Operations Research   Pubs On-Line (informs.org)         rabandhan : Journal of Management         International Journal of Operations research         DR H. Premraj, Elements of Operation Research, Ma		
2. P 3. P 4. 5. 1. P 1. P 1. P 1. S S. S S. S S S S S S S S S S S S S S	<u>Operational Research   Research.com</u> <u>Operations Research   Pubs On-Line (informs.org)</u> rabandhan : Journal of Management International Journal of Operations research DR H. Premraj, Elements of Operation Research, Ma	rgham publica	ations
2. P 3. P 4. 5. 1. P 1. 1 2. P so	Operations Research   Pubs On-Line (informs.org) rabandhan : Journal of Management International Journal of Operations research DR H. Premraj, Elements of Operation Research, Ma	rgham publica	ations
3. P 4. 5. 1. P 1. P 1. P 1 s	rabandhan : Journal of Management International Journal of Operations research DR H. Premraj, Elements of Operation Research, Ma	rgham publica	ations
3. 4. 5. 1. 2. P s	International Journal of Operations research DR H. Premraj, Elements of Operation Research, Ma	rgham publica	ations
5. 1. P 1 2. P s	DR H. Premraj, Elements of Operation Research, Ma	rgham publica	ations
1. P 1 2. P s		rgham publica	ations
1. 1 2. P so			utions,
1. 1 2. P so	<b>References Books</b>		
2. s	.R. Vittal& V. Malini, Operative Research – Margham 7.	Publications	– Chennai
	.K. Gupta& Man Mohan, Problems in Operations Re ons – New Delhi	esearch – Sult	tan Chand a
1	V.K. Kapoor, Introduction to operational Research – Su Delhi	lltan Chand &	z sons – Ne
4	lamdy A Taha, Operation Research – An Introduction p Delhi	orentice Hall o	of India- Ne
5.	P. Gupta, N. Aruna Rani, M. Haritha (2018), Quantitative Techniques, First edition, Himalaya Pub	1	
	Web Resources		
	hromeextension://efaidnbmnnnibpcajpcglclefindmkaj/ht n/wp-content/uploads/2021/04/Operations-Research.pdf	-	cmindore.co
2 C	hromeextension://efaidnbmnnnibpcajpcglclefindmkaj/ht JIET/EMER601%20Operation%20Research%20Queuin	ttps://www.bb	-
	ttps://www.onlinemathlearning.com > linear-programmi		pui
	ttps://www.kellogg.northwestern.edu > weber > Notes_6		200
	www.pondiuni.edu.in > sites > default > files		
3 V	Methods of Evaluation		
Internal		25 Marks	

Evaluation	Assignments								
	Seminars								
	Attendance and Class Participation								
External Evaluation	End Semester Examination	75 Marks							
	Total	100 Marks							
	Methods of Assessment								
Recall (K1)	Simple definitions, MCQ, Recall steps, Concept definit	ions							
Understand/	MCQ, True/False, Short essays, Concept explanati	MCQ, True/False, Short essays, Concept explanations, Short summary or							
Comprehend (K2)	overview								
Application	Suggest idea/concept with examples, Suggest for	mulae, Solve problems,							
(K3)	Observe, Explain								
	Problem-solving questions, Finish a procedure in n	nany steps, Differentiate							
Analyze (K4)	between various ideas, Map knowledge								
Evaluate (K5)	Longer essay/ Evaluation essay, Critique or justify with	n pros and cons							
	Check knowledge in specific or offbeat situations, Discussion, Debating or								
Create (K6)	Presentations								

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8
CO1	S	S	Μ	М	М	S	Μ	S
CO2	S	S	Μ	Μ	S	S	М	S
CO3	S	S	М	М	S	S	М	S
CO4	S	S	М	М	М	S	М	S
CO5	S	S	М	М	М	S	М	S

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

CO /PO	PSO1	PSO2	PSO3	PSO4	PSO5
CO1	3	3	3	3	3
CO2	3	3	3	3	3
CO3	3	3	3	3	3
CO4	3	3	3	3	3
CO5	3	3	3	3	3
Weightage	15	15	15	15	15
Weighted percentage of Course Contribution to PO's	3.0	3.0	3.0	3.0	3.0

#### **INSTITUTIONAL TRAINING \***

# Curricular note on Skill enhancing core paper with Internal evaluation for the award of 2 Credits

**Aims:** The purpose of this skill enhancing (Training) core paper is to bridge the theoretical fundamentals with that of actual practice and to inculcate a spirit of inquiry & research rigor to investigate the nuances that go into the working of industry at large. Apart from adapting as team-worker, students are expected to gather, filter the required information and report the dynamics of the chosen industry in a standardized format.

**Process:** Colleges may institute MoU/Collaborative initiative with firms in their locality to get the consent and to make the training more purposeful. Every student, individually or in a group not exceeding three, shall undergo a four-week [a minimum of twenty working days] training in any organization [size, type and location to be specified by the respective college] of his/her choice during the vacation between fourth and fifth semester. In case of insufficient vacation, college level adjustments can be made to facilitate the students on training.

Prior permission may be obtained from the organization in advance by the students concerned and information shall be passed onto the colleges thus enabling the training supervision by the concerned faculties authorized by the college.

Weekly postal or electronic reporting should be obtained to ensure coherent and comprehensive training during the training period. A final report [Institutional Training Record – ITR] containing the introduction of the industry, the profile of the company and a valid conclusion indicating the benefits of the training shall be given not exceeding 30 [A4] pages [in a spiral- bound form/pre-printed record designed for this purpose].

**Reporting Proforma**: The profile of the company may include the organization-chart, people involved in key-positions, year of establishment and growth pattern (for at least five years), the products dealt and market to which it caters to, sales turn-over, market share [for last three years], competitors' details, number of employees and their brief profile, share capital&

Share holding pattern, market capitalization (in case of listed public company), group companies, if any, awards & recognitions (if any received), litigations, if any involved and so on.

**Outcome**: Internal evaluation by the concerned training supervisor along with HOD shall be made during the beginning of fifth semester for award of two credits and report the same to the university.

		v						SI		Marks	6	
Subject Code	Subject Name	Category	L	T	Р	0	Credits	Inst. Hours	CIA	Externa I	Total	
	HUMAN RESOURCE MANAGEMENT	Core	Y	-	-	-	4	5	25	75	100	
		Lear	0	U								
CLO1	Explain the concepts, fur			_			1					
CLO2	Examine the selection ar	nd plac	eme	nt pro	ocess							
CLO3	Evaluate the training and	l perfo	rmar	nce								
CLO4	Understand the important	ice of	empl	oyee	enga	igemen	it and o	compe	ensation	1		
CLO5	Understand the recent tre	ends ir	n HR									
UNIT	I	Details	5					No. o Hour		Learn Object	U	
І	Nature and scope of Hur –Roles & responsibilities & procedures-Difference management and HRM – Concept &scope of Strat management (SHRM) –H advantage in the VUCA Human Resource Planni Job Analysis-Job des Recruitment – Select	s of H es betw -Envir egic H HRM a world ing- Ja criptic	R may veen onmo Iuma is a c $\overline{ob E}$	nage perso ent o n res ompo valua Job	r-HR onnel f HR ource etitive tion- spec	M - e methoo	ds- on.	15		CLO1 CLO2		
	Interview, Tests, Inducti Training and Developme Methods, Training Need	on and ent, Tr	l Plac	ceme g Pro	nt,							
III	Development . Transfer and Promotion. Performance								CLO	)3		
IV	Employee Engagemen evaluation- measuring Employee Compensatio	em	leani ploy ompo	ee	enga	ortanco gemen centive	t-	15		CLC	)4	

	benefits- welfare and social security measures						
	Human Resource Audit – Nature – Benefits –						
	Scope – Approaches. HRIS. Recent trends in HRM:						
V	Green HRM& Virtual HRM Practices,	15	CLO5				
	Understanding People Analytics, Multigenerational						
	workforce. Global HRM						
		75					
0							
Course Outco mes	On Completion of the course the students will	Program (	Outcomes				
CO1	Explain the concepts, functions and process of HRM		2,PO4,PO6				
CO2	Examine the selection and placement process	P	PO4,PO6,PO7, 08				
CO3	Evaluate the training and performance appraisal	PO2,PO 3,	PO5,PO6,PO8				
CO4	Understand the employee engagement and PO1 compensation PO2,PO3,PO4,PO5,I						
CO5	Understand the recent trends in HR		PO6,PO7, PO8				
	Reading List						
1.	Shashi K. Gupta & Rosy Joshi, Human Resource Man Publisher 1st Edition, 2018	agement, K	alayani				
2.	<b>Steve</b> Brown, HR on Purpose: Developing Deliberate P for Human Resource Management, 1 <sup>st</sup> Edition, 2017	People Passio	n, Society				
3	Bernard Marr, Data-Driven HR: How to Use Analytics Performance, Kogan Page, 1 <sup>st</sup> Edition, 2018	and Metrics	to Drive				
4	Kirs Wayne Cascio and John Boudreau, Investing in Pe Human Resource Initiatives, Prentice Hall, 2nd Edition		ial Impact of				
5	Srinivas R Kandula, Competency Based Human Resour Learning, 1st Edition, 2013	rce Managem	nent, PHI				
	<b>References Books</b>						
1.	V S P Rao, Human Resource Management : Text & Car Edition ,2010	ses, Excel Bo	ooks, 3 <sup>rd</sup>				
2.	K.Ashwathappa, Human Resource Management- Text a Education India, 6 <sup>th</sup> Edition	and cases, Mo	cGraw Hill				
3.	Garry Deseler, Human Resource Management, Pearson	n, 15 <sup>th</sup> Edition	n, 2017				
4.	L M Prasad, Human Resource Management, Sultan Cl 2014						
5.	Tripathi. P C, Human Resource Management, Sultan Cl 2010	hand and Sor	ns 1st Edition,				

	Web Resources								
1	https://mrcet.com/downloads/MBA/digitalnotes/Human%20Resource%20Manage ment.pdf								
2	http://kamarajcollege.ac.in/Department/BBA/III%20Year/e003%20Core%2019%2 0-%20Human%20Resource%20Management%20-%20VI%20Sem.pdf								
3	https://backup.pondiuni.edu.in/sites/default/files/	/HR%20Management-230113.pdf							
4	https://www.studocu.com/row/document/jaganna communication/hrm-notes-bba/4305835	ath-university/business-							
5	5 <u>http://14.139.185.6/website/SDE/SLM-</u> <u>III%20Sem%20BBA%20Human%20Resource%20Management.pdf</u>								
	Methods of Evaluation								
Interna	Continuous Internal Assessment Test								
1	Assignments 25 Marks								
Evalua	Seminars 25 Marks								
tion	Attendance and Class Participation								
Extern al Evalua tion	End Semester Examination	75 Marks							
	Total	100 Marks							
	Methods of Assessment								
Recall (K1)	Simple definitions, MCQ, Recall steps, Concept	t definitions							
Unders tand/ Compr ehend (K2)	MCQ, True/False, Short essays, Concept ex overview	planations, Short summary or							
Applic ation (K3)	Suggest idea/concept with examples, Sugge Observe, Explain								
Analyz e (K4)	Problem-solving questions, Finish a procedur between various ideas, Map knowledge	e in many steps, Differentiate							
Evalua te (K5)	Longer essay/ Evaluation essay, Critique or just	ify with pros and cons							
Create (K6)	Check knowledge in specific or offbeat situa Presentations	tions, Discussion, Debating or							

	<b>PO 1</b>	<b>PO 2</b>	<b>PO 3</b>	<b>PO 4</b>	<b>PO 5</b>	<b>PO 6</b>	<b>PO 7</b>	<b>PO 8</b>
CO 1	S	S	М	М	М	S	М	М
CO 2	S	S	М	М	М	S	М	М
CO 3	S	S	М	М	М	S	М	S
<b>CO 4</b>	S	S	М	М	S	S	М	М
CO 5	S	S	М	М	М	S	М	М

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

	PSO 1	PSO 2	PSO 3	PSO 4	PSO 5
CO 1	3	3	3	3	3
CO 2	3	3	3	3	3
CO 3	3	3	2	3	3
CO 4	3	3	3	3	3
CO 5	3	3	3	3	3
Weightage	15	15	14	15	15
Weighted percentage					
of Course	3.0	3.0	2.8	3.0	3.0
Contribution to Pos					

								Ι		Mark	S
Subject Code	Subject Name	C at eg or y	I	T	P	C	C r d i t s	n s t · H o u r s	C I A	E x t e r n a l	T o t a l
	Research Methodology	Core		-	-	-	4	5	25	75	100
	Learning Ob	jectives	5				1	1			
CL01	To familiarize the students to operationalize research problem			ic (	con	cep	ts c	of R	lesea	rch a	nd
CLO2	To provide insights on research de	-			_						
CLO3	To throw light on data collection a										
CLO4	To elucidate on Hypothesis Testin	-									
CLO5	To summarize and present research	n results	s wi	th f	ocu	s on	1				
UNIT	Details							No. o Iour		Learning Objectives	
Ι	Introduction to Business Resear Business – Research Process formulating the problem, designi testing.	- Rese	earc	h	nee	d,		15		CLO1	
п	Research Design- Exploratory, I Formulation of hypothesis - ty characteristics of sound measure methods and sampling-charac techniques.	pes. M ment t	leas ool,	urei Sc	ner	nt- ng		15		CLO	02
III	Sources and Collection of Data - Primary and secondary sources, survey observation.							15		CLO3	
IV	Data Analysis and Preparation- Data entry, Data coding, editing, classification and tabulation & cross tabulation- presentation of data.							15		CLO	D4
V	Presenting results and writing the report: - The written research Report & Research Ethics – Plagiarism.							15		CLO	05
	Total						,	75			
	Course Out	comes									
Course Outcomes	On completion of this course, studer	nts will;									

CO1	Understand the concepts and principles of Research	PO1, PO2, PO6, PO7							
CO2	Comprehend and decide the usage of design and formulate hypothesis	PO1, PO2, PO6							
CO3	Analyze data collection sources and tools	PO1, PO2,PO7							
CO4	Summarize and establish solutions through data analysis	PO1, PO2,PO6							
CO5	D5 Compare and justify the process of writing and PO1,PO2,PO3, organizing a research report. PO6								
	Reading List								
1	1W.Lawrence Newman" Social Research Methods: Qualitative and Quantitative Approaches 7 <sup>th</sup> Edition, Pearson Education India 2014								
2	Mark Saunders, Philip Lewis. Adrain Thornhill" Research Students" 5 <sup>th</sup> Edition Pearson India 2011	Methods for Business							
3	John W Creswell, Research Design : Qualitative, Quantita Approaches , Sage , 4th Edition , 2014	ntive and Mixed Method							
4	Emma Bell, Bill Harley, and Alan Bryman, Business Resea University Press, 6 <sup>th</sup> Edition, 2022	arch Methods, Oxford							
5	Naresh K Malhotra, Marketing Research An applied Orient Edition, 2019	tation, Pearson, 7th							
	Reference Books								
1.	C R Kothari, Gauray Garg, Research Methodology Methods and Techniques, 4th								
2.	Donald R.Cooper, Pamela S. Schindler, Business Research Methods, 12th edition, Tata McGraw Hill,2018.								
3.	3. Kumar R, Research Methodology, a step-by-step guide for beginners, Sage South Asia 2011.								
4.	Richard L.Levin, Davis S.Rubin, Sanjay Rastogi, Masoo for Management, Pearson Education, 8th edition, 2017.	d H. Siddiqui, Statistics							
5.	Dr.R.K.Jain, Research Methodology, Methods and Tech 2021	niques, Vayu Education							
	Web Resources								
1.	https://mrcet.com/downloads/digital_notes/CSE/Mtech/I% 20METHODLOGY.pdf								
2.	https://kamarajcollege.ac.in/Department/BBA/III%20Year 0-%20Research%20Methodology%20-V%20Sem%20BB	A.pdf							
3.	https://prog.lmu.edu.ng/colleges_CMS/document/books/E RE%20NOTES%20first.pdf	IE%20510%20LECTU							
4.	https://gurukpo.com/Content/BBA/ResearchMethod_in_M	lngg.pdf							
5.	https://ebooks.lpude.in/commerce/mcom/term_2/DCOM40 RCH_METHODOLOGY.pdf	08_DMGT404_RESEA							
	Methods of Evaluation								
	Continuous Internal Assessment Test								
Internal	Assignments	25 Marks							
Evaluation	Seminars	– 25 Marks							
	Attendance and Class Participation								
External Evaluation	End Semester Examination	75 Marks							
	Total 100 Marks								

	Methods of Assessment							
Recall (K1)	Recall (K1) Simple definitions, MCQ, Recall steps, Concept definitions							
Understand/ Comprehend (K2)	MCQ, True/False, Short essays, Concept explanations, Short summary or overview							
Application (K3)	Suggest idea/concept with examples, Suggest formulae, Solve problems, Observe, Explain							
Analyze (K4)	Problem-solving questions, Finish a procedure in many steps, Differentiate between various ideas, Map knowledge							
Evaluate (K5)	Longer essay/ Evaluation essay, Critique or justify with pros and cons							
Create (K6)	Check knowledge in specific or offbeat situations, Discussion, Debating or Presentations							

	<b>PO 1</b>	<b>PO 2</b>	<b>PO 3</b>	PO 4	<b>PO 5</b>	<b>PO 6</b>	<b>PO 7</b>	<b>PO 8</b>
CO 1	S	S	М	М	М	S	S	S
CO 2	S	S	М	М	М	S	S	S
CO 3	S	S	М	М	М	S	S	S
<b>CO 4</b>	S	S	М	М	М	S	S	S
CO 5	S	S	S	S	S	S	S	М

# S-Strong M-Medium L-Low

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

				000	r
	PSO 1	PSO 2	PSO 3	PSO 4	PSO 5
CO 1	3	3	3	3	3
CO 2	3	3	3	3	3
CO 3	3	3	2	3	3
CO 4	3	3	3	3	3
CO 5	3	3	3	3	3
Weightage	15	15	14	15	15
Weighted percentage of					
Course Contribution to	3.0	3.0	2.8	3.0	3.0
Pos					

								Ι		Mark	S	
Subject Code	Subject Name	C at eg or y	L	Т	Р	0	C r d i t s	n s t · H o u r s	C I A	E x t e r n a l	T o t a l	
	Business Taxation	Core	Y	-	-	-	4	5	25	75	100	
	Learning Obj	jectives	5									
CLO1	To understand the basic concepts o	of Taxes	5.									
CLO2	To provide insights on the Income	Tax Ac	ct.									
CLO3	To evaluate the procedure for a customs.	assessm	ent	an	d n	neth	ods	of	valua	ation	for	
CLO4	To discuss on GST.											
CLO5	To analyze and apply the returns, T	Tax pay	mer	nt a	nd I	Pena	lties	und	er G	ST		
UNIT	Details						No. of Hours			Learning Objectives		
Ι	Objectives Of Taxation – Canons System In India – Direct And Meaning And Types.							15		CLO1		
II	Income Tax Act 1961 – Basic Concepts and Definitions – Income, Assesses, Person, Previous Year, Assessment Year, Gross Total Income, Total Income. Meaning of Permanent Account Number, Return of Income, TDS - Meaning - Rates - Filing and Return, Advance Tax, Rates of Taxation, Assessment Procedure						15 CLO2			02		
III	Customs Act 1962 - Introdu Definitions, Functions and po authorities, different types of Classification of goods, procedure methods of valuation for custo recovery of customs duty, proce customs duty drawback.	wers f cust for ass oms, c	of com sessi lem	cu c mer and	stor lutie nt an an	ns es. nd nd		15		CLO3		
IV	Definitions of GST – business rela goods – levy and collection of ta composite supply – meaning, disadvantages of unregistered su value of supply – goods, services	ax – m adva pplier	ixea intag – t	d su ges time	uppl ai e ai	ly, nd nd		15		CLO	D4	

	Registration of GST – person liable for registration,							
	not liable for registration, Registration of casual							
	taxable person, deemed on cancellation of registration,							
	revocation of cancellation of registration- VAT.							
	Tax Invoice, Credit and Debit notes -Return of GST,							
N7	Refunds, payment of tax, assessment and audit. An		CL OF					
V	Overview of Tax Audit – Tax Incentives and Export	15	CLO5					
	Promotions, Deductions and Exemptions.							
	Total	75						
	Course Outcomes							
Course Outcomes	On completion of this course, students will;							
CO1	To define and understand the basic concepts of tax. PO2, PO6							
CO2	To Examine and apply GST rules in real-time business situations.	PO2, P	PO5, PO6					
CO3	To analyze the elements of GST mechanism in India.	PO6, P	O7, PO8					
CO4	To evaluate the rules of Income Tax and methods of valuation for customs.PO2, PO4							
CO5	To prepare the needed documents under GST Compliance.	PO1, PO2, PO4, PO8						
	Reading List							
1.	V.S. Datey, <b>Central Excise</b> , JBA Publishers, Edition 2013 Hari Prasad Reddy.	. Reddy. T.	S and Y.					
2.	<b>Business Taxation (Goods &amp; Services TAX - GST),</b> Man Publication, Edition2019.	rgam						
3.	Srinivasan N.P and Priya Swami. M, <b>Business Taxation</b> , Edition 2013	Kalyani pub	lishers					
4.	Pagaredinkar, Business Taxation, Sultan Chand and Sons,	,2012.						
5.	VISION: Journal of Indian Taxation							
	References Books							
1.	Senthil and Senthil, Business Taxation, Himalaya Publicat		on.					
2.	Vinodk.Singania, Indirect Tax, Sultan Chand and Sons, Ed							
3.	Dr. Rajani Bhat& Dr. Dhamodharan V, Indirect Taxation,	TR						
	Publications, Chennai, 2020	A 11 D	1					
4.	DR. VandhanaBangar, YogendraBangar, Indirect tax laws Allahabad 2018.	s, AadnyaPr	akasam					
5.	T.S. Reddy &Y.HariprasadReddy , Business Taxation, Ma Publications, Chennai 2018.	rgham						
	Web Resources							
1.	https://www.gst.gov.in/							
2.	https://gstcouncil.gov.in/							
3.	https://taxguru.in/custom-duty/types-duties-customs.html	[L] [SEP]						

4.	https://www.indiantradeportal.in/vs.jsp?lang=0&id=0,25,8	57,3901 [1]
5.	https://www.aegonlife.com/insurance-investment-knowled india- explained/	ge/tax-structure-in-
	Methods of Evaluation	
Internal Evaluation	Continuous Internal Assessment Test Assignments Seminars Attendance and Class Participation	25 Marks
External Evaluation	End Semester Examination	75 Marks
	Total	100 Marks
	Methods of Assessment	
Recall (K1)	Simple definitions, MCQ, Recall steps, Concept definition	ns
Understand/ Comprehend (K2)	MCQ, True/False, Short essays, Concept explanations overview	s, Short summary or
Application (K3)	Suggest idea/concept with examples, Suggest formul Observe, Explain	ae, Solve problems,
Analyze (K4)	Problem-solving questions, Finish a procedure in man between various ideas, Map knowledge	y steps, Differentiate
Evaluate (K5)	Longer essay/ Evaluation essay, Critique or justify with p	ros and cons
Create (K6)	Check knowledge in specific or offbeat situations, Dis Presentations	cussion, Debating or

	PO1	PO2	PO3	PO4	PO5	PO6	PO 7	PO8
CO1	М	М	М	М	S	М	Μ	М
CO2	S	М	М	М	М	М	М	М
CO3	S	М	М	М	S	М	Μ	М
CO4	S	М	М	М	S	М	Μ	М
CO5	М	М	М	М	S	М	Μ	М

### S-Strong M-Medium L-Low CO-PO Mapping (Course Articulation Matrix) Level of Correlation between PSO's and CO's

Level of Correlation Detween 150 s and CO s												
CO /PO	PSO1	PSO2	PSO3	PSO4	PSO5							
CO1	3	3	3	3	3							
CO2	3	3	3	3	3							
CO3	3	3	3	3	3							
CO4	3	3	3	3	3							
CO5	3	3	3	3	3							
Weightage	15	15	15	15	15							
Weighted percentage of Course Contribution to PO's	3.0	3.0	3.0	3.0	3.0							

								Ι		Marks		
Subject Code	Subject Name	C at eg or y	I	1	P	C	C r d i t s	n s t · H o u r s	C I A	E x t e r n a l	T ot al	
	MANAGEMENT INFORMATION SYSTEM	Core	Y	-	-	_	4	5	25	75	100	
	Learning Ob	jective	s									
CLO1	Understand MIS in decision makir	0										
CLO2	Explain MIS, its structure and role	in man	age	mei	nt fu	inct	ions					
CLO3	Classify & discuss information systems	system	ı ca	iteg	orie	s, I	Data	base	Ma	anagem	ient	
CLO4	Discuss SDLC and functional info	rmation	ı sys	sten	ı ca	tego	ories					
CLO5	Outline functions of BPO, Data management	mining	and	the	e re	cent	trei	nds i	n in	format	tion	
UNIT	Details							No. ( Hou		Learning Objectives		
Ι	Definition of Management Inform support for planning, Organizin Structure of MIS - Information fo Ethical issues	g and	co	ntro	ollin	g -		12 CLO1				
Ш	Concept of System - Character Systems classification - Catego Systems - Strategic information sy advantage	ries of	f Ir	nfoi	mat	ion		12		CL	02	
III	Computers and Information Processing - Classification of computer - Input Devices – Output devices - Storage devices, - Batch and online processing. Hardware - Software. Database management Systems.							12 CLO3			03	
IV	System Analysis and design - SDLC - Role of System Analyst - Functional Information system - Personnel, production, material, marketing.							12		CLO4		
V	Decision Support Systems - Outsourcing - Definition and func business analytics & relevance of b		Intro		Pro			12		CLO5		
								60				

	Course Outcomes	
Course Outcomes	On Completion of the course the students will	Program Outcomes
CO1	Understand MIS in decision making	PO1, PO4, PO5, PO7, PO8
CO2	Explain MIS, its structure and role in management functions	PO1, PO4, PO5, PO7
CO3	Classify & discuss information system categories, Database Management systems	PO2, PO5, PO6, PO7, PO8
CO4	Discuss SDLC and functional information system categories	PO1, PO4, PO5, PO7
CO5	Outline functions of BPO, Data mining and the recent trends in information management	PO2, PO3, PO4, PO6, PO7, PO8
	Reading List	1.1
1.	Management Information Systems: Conceptual Four Development by Davis, Olson, M. 2nd edition Tata Publications India	
2.	Dr. S.P. Rajagopalan, "Management Information Systems Publications, Chennai.	_
3	Management Information System by Jawadekar, Tata Mc G Edition	raw hill Publication, 2 <sup>n</sup>
4	Management Information System by OzzEffy	
5	Sadagopan, "Management Information Systems" - Prentice-	Hall of India
	References Books	
1.	Mudrick& Ross, "Management Information Systems", Pren	tice - Hall of India.
2.	Management Information System by Concise study by Kelk	har S A
3.	CSV Murthy -"Management Information Systems" Himalay	a publishing House.
4.	Michael Alexander (2014) Business Intelligence Tools for H	Excel Analysts
5	Management Information System by Oka MM	
	Web Resources	
1.	https://www.tutorialspoint.com/management_information_s ormation_system.htm	ystem/management_int
2.	http://tumkuruniversity.ac.in/oc_ug/comm/notes/MIS.pdf	
3	JMIS - Journal of Management Information Systems (jmis-	web.org)
4	Management Information Systems Quarterly   AIS Affiliate for Information Systems (aisnet.org)	d Journals   Association
5	https://nitsri.ac.in/Department/Electronics%20&%20Comm	unication%20Engineer

	ng/MIS-Notes						
	Methods of Evaluation						
	Continuous Internal Assessment Test						
Internal	Assignments	25 Marks					
Evaluation	Seminars						
	Attendance and Class Participation						
External Evaluation	End Semester Examination	75 Marks					
	Total	100 Marks					
	Methods of Assessment						
Recall (K1)	Simple definitions, MCQ, Recall steps, Concept definit	ions					
Understand/	MCQ, True/False, Short essays, Concept explanations, Short summary or						
Comprehend (K2)	overview	, , , , , , , , , , , , , , , , , , ,					
Application	Suggest idea/concept with examples, Suggest for	mulae, Solve problems,					
(K3)	Observe, Explain						
Analyze (K4)	Problem-solving questions, Finish a procedure in n between various ideas, Map knowledge	nany steps, Differentiate					
Evaluate (K5)	Longer essay/ Evaluation essay, Critique or justify with	n pros and cons					
Create (K6)	Check knowledge in specific or offbeat situations, Presentations	Discussion, Debating or					

	<b>PO 1</b>	<b>PO 2</b>	<b>PO 3</b>	<b>PO 4</b>	<b>PO 5</b>	<b>PO 6</b>	<b>PO 7</b>	<b>PO 8</b>
CO 1	S	М	М	М	S	S	S	М
CO 2	S	М	М	М	S	S	S	М
CO 3	М	М	М	М	М	М	S	М
CO 4	S	S	М	М	М	S	S	М
CO 5	S	М	М	М	S	S	S	М

## S-Strong M-Medium L-Low

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

	PSO 1	PSO 2	PSO 3	PSO 4	PSO 5
CO 1	3	3	3	3	3
CO 2	3	3	2	3	3
CO 3	3	3	3	3	3
CO 4	2	3	3	3	3
CO 5	3	3	3	3	3
Weightage	14	15	14	15	15
Weighted percentage					
of Course	2.8	3.0	2.8	3	3.0
<b>Contribution to Pos</b>					

									S		Marl	KS .	
Subject Code	Subject Name	Category		Т	Р	0	Credits	Inst. Hours	CIA	External	Total		
Course Outcomes	Digital Marketing	Elec tive							4	25	75	100	
	Lea	rning	Obj	ject	ives	5							
CLO1	To provide basic knowledge at	out dig	ital	mai	ket	ing.							
CLO2	To understand and develop var	ious dig	gital	ma	rke	ting	toc	ols us	sed f	or bu	siness		
CLO3	To know the digital analyt marketing.	ics and	l m	ieas	ure	mer	nt t	ools	use	ed fo	or dig	gital	
CLO4	To familiarise online and Socia	al media	ı ma	rke	ting	ŗ							
CLO5	To Understand various data marketing	analyt	ics	and	d n	neas	sure	men	it to	ols	in dig	gital	
UNIT	Detail	S							No. ( Hou		Learning Objectives		
Ι	Development of Digital Mark Digital Marketing – Opport Online Marketing Mix – Digita	Introduction to Digital Marketing – Origin & Development of Digital Marketing – Traditional vs Digital Marketing – Opportunities & Challenges- Online Marketing Mix – Digital Advertising Market in India. 6M Framework – ASCOR & POEM Digital							12 CLO1				
Π	pillar - Types – A/B Testing - Search Engine Marketing –Sear	Content Marketing – Content creation process – Contentpillar - Types – A/B Testing – Display Advertising –Search Engine Marketing –Search Engine Optimization(On page & Off page optimization) - Email Marketing,							CLO2				
III	media digital strategy - Piggy	Social Media Marketing: Building successful social media digital strategy – Piggy bank theory – Personal branding in social media – Crowdsourcing – Lead12CLCgeneration & sales in social mediaCloudCloudCloudCloud							04				
IV		Online Reputation Management: Social commerce: 12									CL	05	

	Ratings & Reviews -Word of Mouth- User generated content – Co-Marketing – Affiliate Marketing - Influencer Marketing.		
V	Digital Analytics & Measurement: Importance of Analytics in digital space – Data capturing in online space – Types – Tracking Mechanism – Google Analytics structure – Conversion tracking – Digital Engagement funnel; Define – Key performance indicator(s) (KPIs) – Ad words & Display Networks. Overview – Applications of Sentiment analysis & Text Mining; Measuring campaign effectiveness – ROI (Return on Investment) & CLV (Customer life term value)	12	CLO3
	Total	60	
	Course Outcomes		
Course Outcomes	On completion of this course, students will;	Program Outcomes	
C01	Discuss digital marketing and its framework	PO1, PO2, PO7, PO8	
CO2	Identify, use appropriately and explain digital marketing tools	PO1, PO2, PO4, PO6, PO7, PO8	
CO3	Explain social media marketing and crowdsourcing	PO1, PO2, PO4, PO6, PO7, PO8	
CO4	Discuss online reputation management and its influence	PO1, PO2, PO6, PO7, PO8	
CO5	Identify the various data analytics and measurement tools in digital marketing	PO1, PO2, PO6, PO7, PO8	
	Reading List		
1.	Journal of Digital & Social Media Marketing		
2.	International Journal of Internet Marketing and Advertising		
3.	Understanding Digital Marketing, Damian ryan,4 <sup>th</sup> Edition 2017 publisher: Korgan page limited USA		
4.	Digital Marketing current trends ,vandanahuja,7 <sup>th</sup> edition2015 Oxford University press ,Chennai		
5.	Digital Marketing essentials you always wanted to know,7 <sup>th</sup> edition2012,Vibrant publishers USA		
	References Books		

	Ian Dodson, The Art of Digital Marketing: The Defi	C						
1.	Strategic, Targeted, and Measurable Online Campaig	gns, Wiley Publications,						
	First Edition, 2016.							
2	Nitin C Kamat& Chinmay Nitin Kamat, Digital Soc	ial Media Marketing,						
2.	Himalaya Publishing House, 2018.							
2	Philip Kotler, Marketing 4.0, Moving from Tradition	nal to Digital, Wiley						
3.	Publications, 2017.							
4.	Vandhana Ahuja, Digital Marketing, Oxford Univer	sity Press, 2015.						
5.	RomiSainy, Rajendra Nargundhkar, Digital Marketi	ng Cases from India, Notion						
5.	Press, Incorporated, 2018.							
	Web Resources							
1	.https://www.soravjain.com/ebook/ebook.pdf							
2	.https://testbook.com/digital-marketing/digital-	eting-course-syllabus-and-						
2	content-for-beginners	content-for-beginners						
3	https://www.optron.in/blog/digital-marketing/							
4	. https://www.tutorialsduniya.com/notes/digital-mar	. https://www.tutorialsduniya.com/notes/digital-marketing-notes						
5	https://digitalmarketinginstitute.com/resources/ebool	<u>ks</u>						
	Methods of Evaluation							
	Continuous Internal Assessment Test							
Internal Evaluation	Assignments Seminar	— 25 Marks						
Evaluation	Attendance and Class Participation							
External Evaluation	End Semester Examination	75 Marks						
Livaluation		100 Marks						
	Total							
	Methods of Assessment							
Recall (K1)	Simple definitions, MCQ, Recall steps, Concept defi	initions						
Understand/								
Comprehend	MCQ, True/False, Short essays, Concept explar overview	auons, short summary of						
(K2)								
Application	Suggest idea/concept with examples, suggest	formulae, solve problems,						
(K3)	Observe, Explain Problem solving questions finish a procedure in	mony stong Differentiets						
Analyze (K4)	Problem-solving questions, finish a procedure in	many steps, Differentiate						

	between various ideas, Map knowledge
Evaluate (K5)	Longer essay/ Evaluation essay, Critique or justify with pros and cons
Create (K6)	Check knowledge in specific or offbeat situations, Discussion, Debating or Presentations

	PO1	PO2	PO3	PO4	PO5	<b>PO6</b>	<b>PO7</b>	PO8
CO1	Μ	Μ	S	S	S	S	S	М
CO2	Μ	Μ	S	М	S	Μ	S	М
CO3	Μ	М	S	М	S	Μ	S	М
CO4	Μ	Μ	S	S	S	Μ	S	М
CO5	М	М	S	S	S	М	S	М
		S	Strong	М	Jodium	I I ou	<b>X</b> 7	

S-Strong M-Medium L-Low

# **CO-PO** Mapping (Course Articulation Matrix)

CO /PO	PSO1	PSO2	PSO3	PSO4	PSO5
CO1	3	3	3	3	3
CO2	3	3	3	3	3
CO3	3	3	3	3	3
CO4	3	3	3	3	3
CO5	3	3	3	3	3
Weightage	15	15	15	15	15
Weighted percentage of Course Contribution to PO's	3.0	3.0	3.0	3.0	3.0

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		~						LS	2 Marks			
Subject Code	Subject Name	Category	L	Т	Р	0	Credits	Inst. Hours	CIA	External	Total	
	Industrial Relations Specific Helperiod Provide the second								25	75	100	
	Learning C	Diective	s									
CLO1	To educate about the Industrial le			Indi	a.							
CLO2	To provide knowledge about ma resolve disputes, handling grieva	-		mo	nio	us re	elatio	ons i	n Ind	dia and	d to	
CLO3	To know about Labor Legislation	ı										
CLO4	To provide knowledge about the	Councils	and	l Co	ollee	ctive	e Ba	rgair	ing			
CLO5	To educate about Trade Unions											
UNIT	T Details							No. ( Hou		Learning Objectives		
Ι	Industrial Relations: Origin, Def Objectives, Factors, Participants Approaches to Industrial relation India.	& Impor	tanc	ce o	f IR			12		CLO1		
Π	and Adjudication. Grievance: Causes & Redressal							12		CL	02	
III	Procedure, Standing OrdersLabor Legislation: Factories Act 1948, Employee state insurance act 1948, Employee Compensation act 1923 ,Payment of wages act,1936, Payment of Bonus act,1965, Employee Provident Fund and Miscellaneous Provisions Act 1952 , Payment of Gratuity act,1972							12		CLO3		
IV	Act 1952 , Payment of Gratuity act,1972Workers' participation in management: Structure,Scope, Works Committee, Joint Management Council& Shop Council. Pre-Requisites for SuccessfulParticipation. Collective Bargaining: Definition,							12		CLO4		

	Meaning, Types, Process &Importance.		
V	Trade Unions – Growth – Economic, Social and PoliticalConditions - Objectives-Structures, Types andFunctions, Social	12	CLO5
	Total	60	
	Course Outcomes		
Course Outcomes	On completion of this course, students will;	Program	n Outcomes
CO1	Understand the role and importance of Industrial Relations	PO1,PO	02,PO6.PO8
CO2	Understanding the concepts of industrial Disputes and settlement.	,	02,PO4,PO5, PO6
CO3	Understanding the concepts of Labour legislation.		1, PO2, PO6.PO7
CO4	Identifying the concepts of Workers Participation in Management		PO2,PO4, 5,PO6
CO5	Understanding the concepts of Trade Union		PO2, PO4, PO5
	<b>Reference Books</b>		
1.	Pradeep Kumar; Personnel Management and Industrial Relation	ations, Kee	larnath
1.	Ramnath and Company, 2018		
2	Gupta CB (Dr), Kapoor N.D., Tripathi PC; Industrial Relat	ions and L	abour
2.	Laws, Sultan Chand and Sons, 2020.		
3.	Chris Hall; Trade Union and its State, Princeton University	, 2017	
4.	S C Shrivastava, Industrial Relations & Labour Laws, Vik	as Publish	ing,2022
5.	R C Sharma; Industrial Relation and Labour Legislation, Pl 2016	HL learnin	g Pvt ltd,
	Text Books		
1	Dr.CBMamoria, Satish Mamoria, PSubba Rao, Dynamics o	f Industria	1
	Relations, Himalaya Publishing house, 16 e, 2022		
2	Relations, Himalaya Publishing house, 16 e, 2022Arun Monappa, Industrial Relations & Labour laws, Tata M	lcGraw Hi	ll, 2012
2 3			
	Arun Monappa, Industrial Relations & Labour laws, Tata M C S Venkata Ratnam , Manoranjan Dhal, Industrial Relatio	ons, Oxford	1, 2 <sup>nd</sup>

Web Resources								
	https://labour.gov.in/industrial-relations							
2. https://www.srcc.edu/e-resources?field_e_resources_tid=4								
3. <u>https://labourcommissioner.assam.gov.in/portlet-innerpage</u>	e/what-is-a-trade-union							
4. https://theintactone.com/2022/08/17/joint-management-com	uncils/							
5. https://labourlawreporter.com/								
Methods of Evaluation								
Continuous Internal Assessment Test								
Internal Assignments	25 Marks							
Evaluation Seminar								
Attendance and Class Participation								
External EvaluationEnd Semester Examination7	75 Marks							
Total	100 Marks							
Methods of Assessment								
<b>Recall (K1)</b> Simple definitions, MCQ, Recall steps, Concept definition	ns							
Understand/ MCQ, True/False, Short essays, Concept explanation	s, Short summary or							
Comprehend (K2) overview								
Application Suggest idea/concept with examples, Suggest formu	llae, Solve problems,							
(K3) Observe, Explain								
Problem-solving questions, Finish a procedure in mar	ny steps, Differentiate							
Analyze (K4) between various ideas, Map knowledge								
<b>Evaluate</b> (K5) Longer essay/ Evaluation essay, Critique or justify with pr	ros and cons							
Create (KC) Check knowledge in specific or offbeat situations, Di	scussion, Debating or							
Create (K6) Presentations								

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8
CO1	S	S	М	М	М	М	М	М
CO2	S	S	М	М	S	М	М	S
CO3	М	М	S	Μ	М	S	S	Μ
CO4	S	S	S	Μ	S	М	М	S
CO5	S	М	М	М	S	S	М	S

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S-Strong M-Medium L-Low

# **CO-PO Mapping (Course Articulation Matrix)**

	PSO 1	PSO 2	PSO 3	PSO 4	PSO 5
CO 1	3	3	3	3	3
CO 2	3	3	3	3	3
CO 3	3	3	2	3	3
CO 4	3	3	3	3	3
CO 5	3	3	3	3	3
Weightage	15	15	14	15	15
Weighted percentage of					
Course Contribution to Pos	3.0	3.0	2.8	3.0	3.0

		-						S		Marl	KS .
Subject Code	Subject Name	Category	Γ	T	Ρ	0	Credits	Inst. Hours	CIA	External	Total
	FINANCIAL SERVICES	Spec ific Elec tive	Y	-	-	_	3	4	25	75	100
	Learning Objectives										
CLO1	Understand the types of financial ser	vices a	nd i	ts e	nvii	onr	nent				
CLO2	Recognize role and functions of me	erchant	bar	ıker	and	l ca	pital	mar	ket		
CLO3	Compare and contrast factoring, le	asing, ł	nire	pur	cha	se a	nd co	onsu	mer	Financ	e
CLO4	Understand Consumer Finance, Ve	enture c	apit	tal a	nd	cred	lit ra	ting			
CLO5	Understand mutual funds and its fu	inctions	5								
UNIT	Details							No. ( Hou		Learning Objectives	
Ι	Meaning and importance of finance of financial services – Financial sec and technological environment – Services Sector. Financial Environme RBI, Commercial Banks; Financia Stock Exchange; Non-Banking (NBFCs)	rvices Players ent; Fir I Instit Financia	and s in nanc utio	eco Fin ial S ns-N	onoi nano Systo Natio	mic cial em-		12		CL	01
П	Merchant Banking – Functions – Issue management – Managing of new issues – Underwriting – Capital market – Stock Exchange – Role of SEBI							12		CL	02
III	Leasing and Hire purchase – Co Types of lease Accounts. Factoring	-						12		CLO3	
IV	Venture Capital – Credit Rating – C	Consum	er F	Fina	nce			12		CL	04
V	Mutual Funds: Meaning – Types – Functions – Advantages. Introduction to digital payments- crypto currency.							12		CL	05
								60			
Course Outcomes	On Completion of the course the st	udents	wil	1			]	Prog	ram	Outco	omes
C01	List types of financial services an	d their	role	<b>)</b>			I	PO1,	PO2	,PO6	
CO2	Recognize role and functions of n	nerchar	nt b	ank	er a	nd					

	capital market	PO1, PO2, PO3, PO4, PO6							
CO3	Compare and contrast factoring, leasing, hire purchase and consumer Finance PO1, PO2, PO3, PO6								
CO4	Understand Consumer Finance, Venture capital and credit ratingPO2, PO6, PO8								
CO5	Understand mutual funds and its functions PO 2								
	Reading List								
1.	Management of Banking and financial services by Pac Paul	Imalatha suresh and Justin							
2.	Financial Services ByThmmuluri Siddaiah								
3.	Financial Services By Kevin D Peterson								
4.	Financial markets and services By E.Gordon and K. Nata	5							
5.	Financial services and Markets By Dr Punithavathy panel	lian							
	<b>References Books</b>								
1.	1. Financial Services –M.Y.Khan								
2.	2. Financial Services –B.Santhanam								
3.	3. Law of Insurance – Dr.M.N.Mishra								
4.	4. Indian Financial System – H.r.Machiraju								
5.	5. A Review of current Banking Theory and Practice –	S.K.Basu.							
	Web Resources								
1.	http://vskub.ac.in/wp-content/uploads/2020/04/FINANC Sem.pdf								
2.	http://kamarajcollege.ac.in/Department/BBA/II%20Yea %20-%20Financial%20Services%20-%20IV%20Sem.p								
3.	https://academyfinancial.org/journal								
4.	Financial Remedies Journal								
5.	https://sist.sathyabama.ac.in/sist_coursematerial/uploads	s/SBAA1403.pdf							
	Methods of Evaluation								
	Continuous Internal Assessment Test								
Internal	Assignments	25 Marks							
Evaluation	Seminars	25 114185							
	Attendance and Class Participation								
External Evaluation	End Semester Examination	75 Marks							
	Total	100 Marks							
D. 11 (174)	Methods of Assessment								
Recall (K1)	Simple definitions, MCQ, Recall steps, Concept definiti	ons							
Understand/ Comprehend (K2)	MCQ, True/False, Short essays, Concept explanation overview	ons, Short summary or							
Application (K3)	Suggest idea/concept with examples, Suggest form Observe, Explain	nulae, Solve problems,							

Analyze (K4)	Problem-solving questions, Finish a procedure in many steps, Differentiate between various ideas, Map knowledge
Evaluate (K5)	Longer essay/ Evaluation essay, Critique or justify with pros and cons
Create (K6)	Check knowledge in specific or offbeat situations, Discussion, Debating or Presentations

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

S-Strong M-Medium L-Low

**CO-PO** Mapping (Course Articulation Matrix)

Level of Correlation between PSO's and CO's

	PSO 1	PSO 2	PSO 3	PSO 4	PSO 5
CO 1	3	3	3	3	3
CO 2	3	3	3	3	2
CO 3	3	3	3	3	3
CO 4	3	3	3	3	3
CO 5	3	3	3	3	3
Weightage	15	15	15	15	14
Weighted percentage of					
Course Contribution to	3.0	3.0	3.0	3.0	2.8
Pos					

This paper should be handled and valued by the faculty of Business Administration only

#### PROJECT WORK (GROUP)-4 Hours, 3Credits

A group of 3 students will be assigned a project in the beginning of the final year. The project work shall be submitted to the college 20 days before the end of the final year and the college has to certify the same and submit to the university 15 days prior to the commencement of the University examination.

The project shall be evaluated externally. The external examiner shall be forming the panel of examiners suggested by the board of studies from to time.

	Learning Objectives						
CLO1	LO1 To Give Idea about Research Project						
CLO2	To identify the research problem						
CLO3	To review Literature						
CLO4	To give knowledge on Data Collection and Analysis						
CLO5	To Learn Project Preparation						

Course	On completion of this course, students will;	
Outcome		
CO1	Gain knowledge about Research Project	PO1
CO2	Increase knowledge on research problem	PO2
CO3	Improve practice in review of literature	PO3
CO4	Gain knowledge on Data Collection and Analysis	PO1,PO2
CO5	Be Proficient in Project Preparation	PO6,PO7,PO8

#### PROJECT DESCRIPTION GUIDELINES

- 1. Project report is to bridge theory and practice.
- 2. The project work should be neatly presented in not less than 50 pages and not more than 120 pages
- 3. Paper Size should be A4
- 4. 1.5 spacing should be used for typing the general text. The general text shall be justified and typed in the Font style Font: Times New Roman / Font Size: 12 for text)
- 5. Subheading shall be typed in the Font style (Font: Times New Roman / Font Size: 14 for headings). The report should be professional.
- 6. The candidate should submit periodical report of the project to the supervisor.
- 7. Two reviews will be conducted before the Viva Voce
- 8. Each candidate should submit hardcopy ( 3 copies) and a soft copy to the Department. After the Evaluation of the project report one hard copy will be returned to the candidate.

Methods of Evaluation							
Internal Evaluation	Continuous Internal Assessment Test Review I Review II	20Marks					
External Evaluation	Project Report – Viva Voce	80 Marks					
	Total	100 Marks					

Method of Assessment					
Review I Problem Identification and Review of Literature					
Review II	Rough Draft				
Final	Project Report – Viva Voce				

# **CO-PO** Mapping

		S-5	Strong	M-Medi	um L-Le	DW		
	<b>PO 1</b>	<b>PO 2</b>	<b>PO 3</b>	PO 4	<b>PO 5</b>	<b>PO 6</b>	<b>PO 7</b>	<b>PO 8</b>
CO 1	S	S	М	М	М	S	S	S
CO 2	S	S	М	М	М	S	S	S
CO 3	S	S	М	М	М	S	S	S
CO 4	S	S	М	М	М	S	S	S
CO 5	S	S	М	М	М	S	S	S

# N / N / J:

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

CO /PO	PSO1	PSO2	PSO3	PSO4	PSO5
CO1	3	3	3	3	3
CO2	3	3	3	3	3
CO3	3	3	3	3	3
CO4	3	3	3	3	3
CO5	3	3	3	3	3
Weightage	15	15	15	15	15
Weighted percentage of Course Contribution to PO's	3.0	3.0	3.0	3.0	3.0

								Ι		Mark	S
Subject Code	Subject Name Entrepreneurship Development	C at eg or y	L	<b>T</b>	P -	0	C r e d i t s	n s t · H o u r s 6	C I A 25	e r	T o t a l
										15	100
	Course Obj					•	<b>D</b>			1.	
CLO1	To impart knowledge on the concep								neur	ship.	
CLO2	To know the various ideas and imple										
CLO3	To throw light on importance of the										
CLO4	To discuss the role of Government i		-	-		-		-			
CLO5	To understand the problems and rem	nedies o	t Er	ntre	prei	neur	1		1	~	
UNIT	Details							lo. o Iour		Course Objectives	
Ι	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.							15		CLO1	
П	Generating innovative ideas of business- Brainstorming, focus group, survey, customer advisory boards. Creativity and selection of Products. Capital budgeting, Project profile preparation, matching entrepreneur with the project,. Introduction of Patent and Trademarks.							15		CLO2	
III	Business Plan Development- Feasibility study and evaluation of projects -Market analysis, technical analysis, cost-benefit analysis, Project formulation, assessment of business models- Dealing with basic and initial problems of setting up of enterprises.						ysis, cost-benefit business models- 15			CLO3	
IV	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 development Schemes for Women entrepreneurs- Annapurna scheme, Dena shakti scheme, Mudra Ioan for women, Stree Shakti scheme. Role of MSME, SSI, SIDO, EDI and MDI.						<ul> <li>usiness- Start-up India, Stand-up India, Aatmanirbhar Bharat hission, 'Make in India' Program, ASPIRE, MUDRA.</li> <li>Role of Women Entrepreneurs in Economic development</li> <li>15</li> <li>Chemes for Women entrepreneurs- Annapurna scheme, Dena hakti scheme, Mudra loan for women, Stree Shakti scheme.</li> </ul>			CLO4	
V	Problems and remedies of sick industries, Causes of Industrial sickness, Preventive and remedial measures of Sick industries. Preventive and rehabilitation of business. Case study discussions.							15			05
	Total							75			
Course Outcomes	Course Out On completion of this course, stud		11;								

CO1	To understand the concepts of Entrepreneurship development.	PO1,PO2				
CO2	To apply knowledge in the business plans and implementation.	PO1, PO2,PO3				
CO3	To analyze the various analyses of business in setting up of enterprises. PO2,PO4, PO5,PO8					
CO4	Setting up of enterprises.To create the awareness about various schemes and subsidies of government for entrepreneurial development.PO3,PO4, PO5, PO6,PO7					
CO5	To evaluate and assess the various problems and remedies of entrepreneurship	PO1,PO2,PO3, PO8				
	Reading List					
1.	Sangeeta Sharma, Entrepreneurship Development, PHI Lea	arning Pyt Ltd 2016				
2.	Kuratko/rao, Entrepreneurship: a south asian perspective					
		Cengage, New Denn.				
3.	Leach/Melicher, Entrepreneurial Finance – Cengage.					
	K.Sundar – Entrepreneurship Development – Vijay Nicole	1 1				
4.	Limited Reddy, Entrepreneurship: Text & Cases - Cengage Delhi.	e, New Delhi, New				
5.	Khanka S.S., Entrepreneurial Development, S.Chand& Co	. Ltd., New Delni, 2001.				
	References Books					
1.	Barringer, B., Entrepreneurship: Successfully Launching Ne Edition, Pearson, 2011.					
2.	The Lean Startup: How Today's Entrepreneurs Use Continue Create Radically Successful Businesses by Eric Ries	ous Innovation to				
3.	http://www.simplynotes.in/role-of-government-in-promoting	g-entrepreneurship/				
4.	Innovation and Entrepreneurship: Practice and Principles b					
5.	Desai, V., Small Scale Industries and Entrepreneurship, House, 2011.	Himalaya Publishing				
6.	Nagendra and Manjunath, V.S., Entrepreneurship and N 2010	lanagement, Pearson,				
7.	Stokes, D., and Wilson, N., Small Business Management 6th Edition, Cengage Learning, 2010	and entrepreneurship,				
	Web Resources					
	https://www.iare.ac.in/sites/default/files/lecture_notes/IAF	RE Entrepreneurial				
1.	Development_NOTES.pdf					
2.	https://www.hit.ac.in/download/LectureNote/MBA/2ndSe	m/MBA%202nd%20				
	Sem%20Entrepreneurship%20Developement.pdf	20				
	https://www.hhrc.ac.in/ePortal/Commerce/I%20M.Com.%20-					
3.	<u>%2018PCO1%20-</u> <u>%20Dr.%20R.%20Sathru%20Sangara%20Velsamy%20&amp;%20Dr.%20P.%20S</u>					
	<u>%20Dr.%20R.%20Sathru%20Sangara%20Veisamy%20&amp;</u> ailaja.pdf	<u>2001.%20P.%205</u>				
4.	http://sdeuoc.ac.in/sites/default/files/sde_videos/ENTREP	RENEURSHIP%20				
	DEVELOPMENT.pdf					
	.Methods of Evaluation					
Internal	Continuous Internal Assessment Test	0.5.1.5.1				
Evaluation	Assignments	25 Marks				
	Seminars					

	Attendance and Class Participation						
External Evaluation	End Semester Examination75 Marks						
	Total	100 Marks					
	Methods of Assessment						
Recall (K1)	Simple definitions, MCQ, Recall steps, Concept definition	18					
Understand/ Comprehend (K2)	MCQ, True/False, Short essays, Concept explanations overview	, Short summary or					
Application (K3)	Suggest idea/concept with examples, Suggest formul Observe, Explain	ae, Solve problems,					
Analyze (K4)	Problem-solving questions, Finish a procedure in many between various ideas, Map knowledge	y steps, Differentiate					
Evaluate (K5)	Longer essay/ Evaluation essay, Critique or justify with pr	ros and cons					
Create (K6)	Check knowledge in specific or offbeat situations, Dis Presentations	cussion, Debating or					

	<b>PO 1</b>	<b>PO 2</b>	<b>PO 3</b>	<b>PO 4</b>	PO 5	<b>PO 6</b>	<b>PO 7</b>	<b>PO 8</b>
CO 1	М	S	М	S	S	S	М	М
CO 2	S	S	М	S	S	S	М	S
CO 3	S	S	М	S	S	S	S	S
<b>CO 4</b>	S	S	М	S	S	М	S	S
CO 5	М	S	М	S	М	S	М	М

S-Strong M-Medium L-Low

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

	PSO 1	PSO 2	PSO 3	PSO 4	PSO 5
CO 1	3	3	3	3	3
CO 2	3	3	3	2	3
CO 3	3	2	3	3	3
CO 4	3	3	3	3	3
CO 5	3	3	3	3	2
Weightage	15	14	15	14	14
Weighted percentage of					
<b>Course Contribution to</b>	3.0	2.8	3.0	2.8	2.8
Pos					

								S		Mark	S
Subject Code	Subject Name	Category	L	Т	Р	0	Credits	Inst. Hours	CIA	External	Total
	Services Marketing	4	6	25	75	100					
	Learning Obj	ectives	5								
CLO1	To recall the basic concepts of Servi										
CLO2	To know the Marketing Mix in Servi			-							
CLO3	To examine effectiveness of Service		ting								
CLO4	To discuss on delivering Quality Ser										
CLO5	To analyze the Marketing of Service	s.						-	~	-	
UNIT	Details							lo. o Iour		Learı Objec	0
Ι	sector. The concept of service. Chara - classification of service designing blueprinting using technology, of	Marketing Services: Introduction growth of the service sector. The concept of service. Characteristics of service - classification of service designing of the service, blueprinting using technology, developing human resources, building service aspirations.					15		CLO	D1	
Π	Marketing Mix in Service Marketing product decision, pricing strate promotion of service and distribu- services. Additional dimension in se people, physical evidence and process	gies a ution i services	and metl	ta hod	actic s f	cs, or	15			CLO2	
III	Effective Management of Service M demand and supply through capa segmentation - internal marketing of versus internal Orientation of service	icity p f servic strateg	lanr æs - y.	ning · ex	g an tern	nd 1al		15		CLO	03
IV	IVDelivering Quality Service: Causes of service - quality gaps- SERVQUAL-SERVPEF. The customer expectations versus perceived service gap. Factors and techniques to resolve this gap. Customer relationship management. Gaps in services - quality standards, factors and solutions – the service performance gap - key factors and strategies for closing the gap. External communication to the customers- the promise versus delivery gap - developing appropriate and effective				15		CLO	04			
V	Marketing of Service With Specia Financial services, 2. Health servi services including travel, hotels		15		CLO	05					

	Professional service, 5. Public utility service, 6.								
	Educational services and e-services.								
	Total	75							
	Course Outcomes								
Course Outcomes	On completion of this course, students will;								
CO1	To define and understand the concepts of Services PO1, PO4, PO6, PO3 Marketing.								
CO2	To Examine and apply Marketing Mix in ServicePO2, PO3, PO4, PO6Marketing.PO7, PO8								
CO3	To analyze and design various strategies in the field of Services Marketing.	PO4, I	PO5, PO6						
CO4	To evaluate the role of delivering Quality Service.		2, PO7						
CO5	To design the tools of Marketing	PO1, PO2	3, PO5, PO8						
	Reading List								
1.	Reddy P.N. (2011)– Services Marketing – Himalaya Publica	ation							
2.	Christopher Lovelock ,Jochen Wirtz (2016)– Services Mark Publisher	eting – Wo	rld Scientific						
3.	The Journal Of Services Marketing								
4	Valarie A Zeithmal and Mary JO Bitner, Services Marketing	: Integratin	g Customer						
4.	Focus across the firm, Tata Mc Graw Hill NewDelhi								
5	C.Bhattacharjee, Services Marketing ,Excel Books, NewDel	hi							
	References Books								
1.	Dr. B. Balaji, Services Marketing and Management, S. Char	nd & Co, N	ew Delhi.						
2.	S.M. Jha, Services marketing, Himalaya Publishers, India								
3.	Baron, Services Marketing, Second Edition. Palgrave Macr	nillan							
4.	Dr. L. Natarajan Services Marketing, Margham Publication	s, Chennai.							
5.	Thakur.G.S. Sandhu supreet& Dogra Babzan, Services mar Publishers, Ludhianna.	keting, kaly	anni						
	Web Resources								
1	https://www.managementstudyguide.com/seven-p-of-service	es-marketi	ng.htm						
2	https://www.economicsdiscussion.net/marketing-2/what-is-								
2	marketing/31875								
3	https://www.marketingtutor.net/service-marketing/								
4	https://www.marketing91.com/service-marketing/								
5	https://www.marketing91.com/service-marketing-mix/								
0	Methods of Evaluation								
	Continuous Internal Assessment Test								
Internal	Assignments								
Evaluation	Seminars	— 25 Marks							
	Attendance and Class Participation	1							
External Evaluation	End Semester Examination	75 Marks	8						
	Total	100 Mar	<8						

	Methods of Assessment
Recall (K1)	Simple definitions, MCQ, Recall steps, Concept definitions
Understand	
/	MCQ, True/False, Short essays, Concept explanations, Short summary or
Comprehen	overview
d (K2)	
Application	Suggest idea/concept with examples, Suggest formulae, Solve problems,
(K3)	Observe, Explain
Analyze	Problem-solving questions, Finish a procedure in many steps, Differentiate
(K4)	between various ideas, Map knowledge
Evaluate	Longer essay/ Evaluation essay, Critique or justify with pros and cons
(K5)	Longer essay/ Evaluation essay, Chuque of Justify with pros and cons
Create (K6)	Check knowledge in specific or offbeat situations, Discussion, Debating or
Create (KO)	Presentations

	<b>PO1</b>	PO2	PO3	PO4	PO5	PO6	PO7	PO8
<b>CO1</b>	М	S	S	М	S	Μ	S	М
CO2	S	М	S	М	S	Μ	Μ	М
CO3	S	S	S	М	М	М	S	S
CO4	S	М	S	S	S	S	Μ	S
CO5	М	S	М	S	М	S	S	М
		C Ctm	0.10.07	M Mod	ium T	Low		

S-Strong M-Medium L-Low

# **CO-PO Mapping (Course Articulation Matrix)**

Level of Correlation between PSO	O's and CO's
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CO /PO	PSO1	PSO2	PSO3	PSO4	PSO5
CO1	3	3	3	3	3
CO2	3	3	3	3	3
CO3	3	3	3	3	3
CO4	3	3	3	3	3
CO5	3	3	3	3	3
Weightage	15	15	15	15	15
Weighted percentage of Course Contribution to Pos	3.0	3.0	3.0	3.0	3.0

		C. L					G	Inst			Marks		
Subject Code	Subject Name	Cate gory	L	Τ	Р	0	Cre dits	Ho urs		CI A	Exte rnal	To tal	
	Producti on & Material s Manage ment	Core	Y	-	_	_	4	6		25	75	100	
			I	lear	ning	g Obj	ectives						
CLO1	To provi productio							ic con	cepts	and	l practices	s of	
CLO2	To under	stand type	s of	layo	ut fa	ciliti	es						
CLO3	To analyz	ze work st	udy	meth	nods	and	quality co						
CLO4	To enabl rating	e the stud	ents	to g	ain	know	ledge on	Inven	ory c	ontro	ol and Ver	ndor	
CLO5	To give a	in insight (	o Pu	rcha	ise n	nanag	gement			1			
UNIT			Det	tails					No. of Iour s		Learnin Objectiv	-	
Ι	Introducti Productio Productio Process p considered Trends.	n Manag n Syster Janning: J	emer ns. Plant	nt - Pro loc	Dif duct ation	feren ion n: Fa	t types design ctors to	of & be	15		CL01		
II	Layout of a Good L of Layout	ayout – L	ayou	it Fa	ctor		-		15		CLO2		
III	Methods Analysis and Work Measurement:Methods Study Procedures – The Purpose ofTime Study – Stop Watch Time Study –Performance Rating – Allowance Factors –Standard Time – Work Sampling Technique.Quality Control: Purposes of Inspection andQuality Control – Acceptance Sampling byVariables and Attributes – Control Charts.												
IV	. Integrate service fu Function			ages	- Inv	vento	-	ol-	15 CLO4				

	Replenishment Stock-Material demand		
	forecasting- MRP- Basis tools - ABC-VED-		
	FSN Analysis - Inventory Control Of Spares		
	And Slow Moving Items -EOQ-EBQ-Stores		
	Planning – Stores Keeping and Materials		
	Handling – objectives and Functions		
	Purchase Management- Purchasing - Procedure -		
	Dynamic Purchasing - Principles – import		
V	substitution-,	15	CLO5
	Vendor rating and Management		
	Total	75	
	Course Outcomes		
Course			
Outcom	On completion of this course, students will;	Progra	am Outcomes
es			
CO1	Provide comprehensive outlook on basic	P	O1, PO2, PO6
001	concepts, and practices of production	_	
<b>CO2</b>	Identify right plant location and plant layout of	]	P01, PO2,PO6
	factory		, ,
000	Know work study & method study, its	DOI	
CO3	procedure & quality control techniques in	POI	, PO2, PO3, PO6
	production.		
<b>CO4</b>	Outline inventory control concepts and its	P	O1, PO6, PO7
	replenishment to manage inventory Discuss purchase management procedure and		
<b>CO5</b>	identify vendor rating mechanisms	POI	, PO2, PO6, PO8
	Reading List		
1	K.Shridhara Bhat; Material Management; Himalaya	a Publisl	ning House; Mumbai
1.	2020		
2.	R.B Khanna, Production and Operations ma	nagemer	nt , Prentice Hall
Δ.	Publications, 2015		
3	Biswajit Banerjee, Operations Management and	Control	, S Chand, Revised
5	Edition, 2010		-1
4	Anil Kumar S and N Suresh, Operation Manageme	nt, New	Age International 1 <sup>st</sup>
•	Edition, 2018		
5	,William J. Stevenson, Operations Management	tMcGrav	v Hill; 13th Edition,
	2022		
	<b>References Books</b>		
1.	P.Saravanavel and S.Sumathi; Production and	Mater	als Management,
	Margham Publications, 2015		
2.	M.M.Verma, Materials Management Sultan Chan		0
3.	P. Gopalakrishnan & Abid Haleem; Hand book	of Mate	rials Management,
	Second Edition, PHI Learning Pvt., Ltd., 2015.		
4.	P. Ramamurthy, Production and Operations Man	agement	, JBA publishers,
5.	2nd edition 2013. S.N.Chary, Production and Opperations Mana		

	Edition Edition VI								
	Web Reso	ources							
1		l_notes/ME/III%20year/POM%20NOTES.							
2	https://www.iare.ac.in/sites/default/files/lecture_notes/IARE_OM_NOTES.pd								
3	I http://www.uscut.co.in/locture.rot	as /la atura 1.420000757 a df							
3	https://www.vssut.ac.in/lecture_not								
4	MANAGEMENT.pdf	t/mba/term_4/DMGT525_MATERIALS_							
5	https://examupdates.in/materials-materia								
	Methods of E	valuation							
Internal	Continuous     Internal       Assessment Test								
Evaluati	Assignments	25 Marks							
on	Seminar								
_	Attendance and Class								
	Participation								
External Evaluati on	End Semester Examination	75 Marks							
	Total	100 Marks							
	Methods of A	ssessment							
Recall (K1)	Simple definitions, MCQ, Recall st	eps, Concept definitions							
Underst and/ Compre hend (K2)	overview	Concept explanations, Short summary or							
Applicat ion (K3)	Suggest idea/concept with examp Observe, Explain	bles, Suggest formulae, Solve problems,							
Analyze (K4)	Problem-solving questions, Finish between various ideas, Map knowle	a procedure in many steps, Differentiate							
Evaluate (K5)	Longer essay/ Evaluation essay, Cri	itique or justify with pros and cons							
Create (K6)	Check knowledge in specific or o Presentations	ffbeat situations, Discussion, Debating or							
	Manning with nrg								

## Mapping with program outcomes

	<b>PO 1</b>	<b>PO 2</b>	<b>PO 3</b>	<b>PO 4</b>	<b>PO 5</b>	<b>PO 6</b>	<b>PO 7</b>	<b>PO 8</b>
CO 1	S	Μ	Μ	Μ	Μ	S	Μ	S
CO 2	S	S	М	М	S	S	М	S
CO 3	S	S	М	М	М	S	М	S
CO 4	S	S	М	М	М	S	М	S
CO 5	S	S	М	М	М	S	М	S



	PSO 1	PSO 2	PSO 3	PSO 4	PSO 5
CO 1	3	3	3	3	3
CO 2	3	3	3	3	3
CO 3	3	3	2	3	3
CO 4	3	3	3	3	3
CO 5	3	3	3	3	3
Weightage	15	15	14	15	15
Weighted percentage of					
<b>Course Contribution to</b>	3.0	3.0	2.8	3.0	3.0
Pos					

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

		~						S		Mark	S
Subject Code	Subject Name	Category	L	Т	Р	0	Credits	Inst. Hours	CIA	Territor 75 lication navior ntext. Lear Objee	Total
	CONSUMER BEHAVIOR	Spec ific Elec tive	Y	-	-	_	3	5	25	75	100
	Learning Ob	jective	s								
CLO1	Understand the different concepts relating to nature, scope and application of								n of		
CLO2	Understand the various internal influ	Understand the various internal influences on consumer behavior									
CLO3	Comprehend the various psychol actions of the consumer in the glob	U		ors	tha	ıt sł	nape	the	e beh	avior	and
CLO4	Learn about the various external in	fluence	es oi	n co	nsu	mer	beh	avio	or		
CLO5	Understand the process of human of	lecision	n ma	ıkin	g in	a n	nark	etin	g con	text.	
UNIT	Details							No. Hou		Lear Objec	U
Ι	application; Importance of consumer decisions; characteristics of consumer consumer research; consumer beh approach; Introduction to Industr Market Segmentation, VALS 2 segmentation	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						15	5	CL	01

	mortar Buyer, Influences on E-Buying		
П	Internal Influences on Consumer Behavior: Consumer Needs & Motivation: Characteristics of motivation, arousal of motives; theories of needs & motivation-Maslow's hierarchy of needs, McClelland's APA theory. Types of involvement.	15	CLO2
III	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 attitudes; attitude towards advertisement model	15	CLO3
IV	External Influences on Consumer Behavior: Group Dynamics & consumer reference groups: Different types of reference groups; Family & Consumer Behavior: Consumer socialization process; consumer roles within a family; purchase influences and role played by children; family life cycle. Social Class & Consumer behavior: Determinants of social class; introduction to sub-cultural & cross-cultural influences. Opinion Leadership Process.	15	CLO4
V	Consumer Decision Making: Diffusion of Innovation: Definition of innovation -resistance to innovation; Consumer Decision making process: problem recognition; pre-purchase search influences; information evaluation; purchase decision; post-purchase evaluation	15	CLO5
	Total	75	
	Course Outcomes	1	
Course Outcomes	On completion of this course, students will;	Program	n Outcomes
CO1	Explain the concept of Consumer Behaviour & describe Consumer research process in detail.		PO4
CO2	Interpret psychological and environmental influences that are relevant for understanding consumer behaviour.	-	PO3, PO4, PO6
CO3	Analyze the consumer decision process.	P06,	PO8, PO2
CO4	Assess the impact of consumer's motivation, personality on the buying behaviour.		06,PO8

CO5	Determine customer satisfaction and consequent post purchase behavior	PO3, PO1, PO2				
	Text Books					
1.	Consumer Behaviour – Satish K Batra, S H H Kazmi					
2.	Consumer Behaviour in Indian Context – K K Srivastava, Sujat	a Khandai				
3.	Consumer Behaviour- Suja Nair – Himalaya Publishers. Assael Thomson 2006	: Consumer Behaviour, 6e				
4.	Henry Assael, Consumer Behaviour and Marketing Action (200	01) Cengage Learning				
5.	Leon G Schiffman, Joseph WesenBlit, S. Ramesh Kun Pearson Publication, 11th Edition, 2015	nar; Consumer Behavior,				
	<b>References Books</b>					
1.	Schiffman L. G., Wisenblit J. and Kumar S.R. Consumer Education India.					
2.	Blackwell, R.D., Miniard, P.W., & Engel, J. F. Consur India Private Limited	mer Behaviour. Cengage				
3.	Sarkar A Problems of Consumer Behaviour in India, Discov New Delhi	ery Publishing House				
4.	Anita Ghatak, Consumer Behaviour in India, D K Agencies	(P) Ltd New Delhi				
5.	David L. Louden and Albert J Della Bitta, Consumer Beh New Delhi 2002.	avior, McGraw Hill,				
	Web Resources					
1.	https://www.economicsdiscussion.net/consumer-behaviou consumer-behaviour-top-9-factors-with-examples/31457	r/factors-influencing-				
2.	https://issuu.com/thenappanganesen/docs/e- bookbehaviour_11th_edition					
3.	https://www.youtube.com/watch?v=ssexfXwoeuc&list=PI zAqQhjQ3NAgn9jcA18W5hPFeeuDr	<u>_GqT-</u>				
4.	https://www.ebookbou.edu.bd/Books/Text/SOB/MBA/mb	a_4321/Unit-01.pdf				
5.	https://www.iedunote.com/attitude-and-consumer-behavio	<u>r</u>				
	Methods of Evaluation					
	Continuous Internal Assessment Test					
Internal	Assignments	25 Marks				
Evaluation	Seminar	20 Muliko				
	Attendance and Class Participation					
External Evaluation	End Semester Examination	75 Marks				

	Total	100 Marks
	Methods of Assessment	
Recall (K1)	Simple definitions, MCQ, Recall steps, Concept definit	tions
Understand/ Comprehend (K2)	MCQ, True/False, Short essays, Concept explanati overview	ons, Short summary or
Application (K3)	Suggest idea/concept with examples, suggest for Observe, Explain	mulae, Solve problems,
Analyze (K4)	Problem-solving questions, Finish a procedure in n between various ideas, Map knowledge	nany steps, Differentiate
Evaluate (K5)	Longer essay/ Evaluation essay, Critique or justify with	n pros and cons
Create (K6)	Check knowledge in specific or offbeat situations, Presentations	Discussion, Debating or

	<b>PO 1</b>	<b>PO 2</b>	<b>PO 3</b>	<b>PO 4</b>	<b>PO 5</b>	<b>PO 6</b>	<b>PO 7</b>	<b>PO 8</b>
CO 1	М	М	М	S	М	М	М	М
CO 2	М	S	S	S	М	S	М	М
CO 3	М	S	М	М	М	S	М	S
CO 4	М	М	М	М	М	S	М	S
CO 5	S	S	S	М	М	М	М	М

S-Strong M-Medium L-Low

# **CO-PO Mapping (Course Articulation Matrix)**

CO/POS	PSO 1	PSO 2	PSO 3	PSO 4	PSO 5
CO 1	3	3	3	3	3
CO 2	3	3	3	3	3
CO 3	3	3	3	3	3
CO 4	3	3	3	3	3
CO 5	3	3	3	3	3
Weightage	15	15	15	15	15
Weighted Percentage of Course	3.0	3.0	3.0	3.0	3.0
Contribution to PSO					

								Ι		Mark	S			
Subject Code	Subject Name	C at eg or y	L	Т	Р	0	C r d i t s	n s t · H o u r s	C I A	E x t e r n a l 5 75 nt. huct s compe its need o. CLO CLO CLO	T o t a l			
	Innovation Management	Core	Y	-	-	-	3	5	25	75	100			
	Course Obje		1					1	l	1				
CLO1	To have a broad understanding on th	ne conce	ept i	nno	ovat	ion	man	agen	nent.					
CLO2	To familiarize the students about the development.		5					1						
CLO3	To have a broad understanding of advantage.													
CLO4	To provide the knowledge about importance.									need	and			
CLO5	To understand the business strategy	and obj	jecti	ves	in (	curre		scenario. No. of Course						
UNIT	Details							No. of Hours		Course Objectives				
Ι	Concept, Scope, Characteristics, Eve Management, Significance, Factors of innovation, types of innovation, c barriers of Innovation.	Influen	cing	g, pr				15		CLO1				
Π	<b>Tools for Innovation</b> Traditional V. Thinking, Individual Creativity Tech Self-Awareness, &Creative Focus. Techniques: Brain Storming, off The &Thinking Hats Method.	nniques Group (	: M Crea	edit ativo	e	on,		15		CLO	02			
III	Areas of Innovation Product Innovat product development, Packaging An Innovation Process Innovation: Con- Types: Benchmarking-TQM-Busine Reengineering	d Posit cept, R	ioni equi	ng				15		CLO	03			
IV	Create customer value, grow market new markets, increasing profitability marketing strategy.				-			15		CLO	D4			
v	Need and importance of technical in flow of small increments of producti application of practical knowledge in process.	ivity an	d ef	fici	enc			15 CLO5						
	Total							75						
	Course Out	comes												
Course Outcome	On completion of this course, students	will;												

S					
CO1	To understand the concepts of Innovation management.	PO1,PO2			
CO2	To apply knowledge new business plans and strategy.	PO1, PO2,PO3			
	To demonstrate the value of customers in increasing the				
CO3	profitability ratio.	PO2,PO4, PO5,PO8			
004	To impart knowledge about the need and importance of	PO3,PO4, PO5,			
CO4	technical innovation	PO6,PO7			
CO5	In short the goal of this study is to understand the current	PO1,PO2,PO3, PO8			
005	state of your business.	101,102,103,108			
	Reading List				
1.	Innovation and Entrepreneurship, Peter F. Drucker				
2.	The Innovator's Dilemma: The Revolutionary Book that Wil	l Change the Way You			
Ζ.	Do Business, Clayton M. Christensen				
	"Creativity, Innovation, and Entrepreneurship Across Cultures	: Theory and Practices			
3.	(Innovation, Technology, and Knowledge Management)" by Ig	or N Dubina and Elias			
	G Carayannis				
	"Innovator's Dilemma: When New Technologies Cause	Great Firms to Fail			
4.	(Management of Innovation and Change)" by Christensen				
	Creativity and Innovation in Entrepreneurship by S S Khanka	Published Sultan Chand			
5.	& Sons	rubiisileu Sultaii Challu			
	References Books				
1.	Innovation Management by C S G Krishnamacharyulu& Lalitha House	a R, Himalaya Publishing			
	James A Christiansen, "Competitive Innovation Management",	nublished by Macmillan			
2.	Business, 2000	puolished by Maeimman			
2	Paul Trott, "Innovation Management & New Product Developm	ent", published by			
3.	Pitman, 2000.				
	Kelley, Tom, JonathnLittmant, and Tom Peters. The Art of	Innovation: Lessons in			
4.	Creativity from IDEO, America's Leading Design Firm. New Y	ork: Doubleday, 2001			
5.	Wagner, Tony. Creating Innovators: The Making of Young P	eople Who Will Change			
	the World. New York: Scribner, 2012.				
	Web Resources				
1.	https://www.coursera.org/learn/innovation-management				
2.	https://sloanreview.mit.edu/tag/innovation-management/				
<u> </u>	https://www.worldscientific.com/worldscient/ijim				
Э.	https://www.wondscientific.com/wondscientific.				
4.	content/uploads/2020/03/Introduction-to-IMS-2020.pdf				
	https://www.scribd.com/document/554019056/Innovation-Ma	anagement-Notes-			
5.	Study-Materials	<u>-</u>			
	Methods of Evaluation				
	Continuous Internal Assessment Test				
Internal		25 Maul			
Evaluatio	Z Marks				
	Attendance and Class Participation				
Externa	*	75 Marks			

Evaluation		
	Total	100 Marks
	Methods of Assessment	
Recall (K1)	Simple definitions, MCQ, Recall steps, Concept definition	IS
Understand/ Comprehend (K2)	MCQ, True/False, Short essays, Concept explanations overview	, short summary or
Application (K3)	Suggest idea/concept with examples, suggest formul Observe, Explain	ae, solve problems,
Analyze (K4)	Problem-solving questions, finish a procedure in many between various ideas, Map knowledge	steps, Differentiate
Evaluate (K5)	Longer essay/ Evaluation essay, Critique or justify with pr	os and cons
Create (K6)	Check knowledge in specific or offbeat situations, Dispersentations	cussion, Debating or

	<b>PO 1</b>	<b>PO 2</b>	<b>PO 3</b>	<b>PO 4</b>	<b>PO 5</b>	<b>PO 6</b>	<b>PO 7</b>	<b>PO 8</b>
CO 1	S	S	М	М	М	S	М	S
CO 2	S	S	М	М	S	S	М	S
CO 3	S	S	S	М	S	М	М	М
<b>CO 4</b>	S	S	М	М	S	S	М	S
CO 5	S	S	М	М	М	М	М	М

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	PSO 1	PSO 2	PSO 3	PSO 4	PSO 5
CO 1	3	3	3	3	3
CO 2	3	3	3	3	3
CO 3	3	3	3	3	3
CO 4	3	3	3	3	3
CO 5	3	3	3	3	3
Weightage	15	15	15	15	15
Weighted Percentage of					
<b>Course Contribution to</b>	3.0	3.0	3.0	3.0	3.0
POs					

		1						rs		Marl	KS
Subject Code	Subject Name	Category	L	Т	Р	0	Credits	Inst. Hours	CIA	External	Total
	Security Analysis and Portfolio Management	Spec ific Elec tive	Y	-	-	-	3	5	25	75	100
	Learning Objectives										
CLO1	Understand the basic concepts and te	erminol	ogi	es re	elati	ing	to sto	ock i	nark	tet	
CLO2	Evaluate the value of different equity	y and d	ebt	inst	rum	ent	8				
CLO3	Comprehend the different methods analysis	s of pe	rfor	mir	ng f	fund	lame	ntal	and	techn	ical
CLO4	Evaluate portfolio based on different	t portfo	lio t	hec	ories	5					
CLO5	Possess a basic knowledge of deriva	tives, it	s ty	pes	and	l ch	aract	erist	ics		
UNIT	Details								No. of Learning Hours Objectives		
Ι	<i>Theory</i> : Meaning ,objectives ,class Investment versus speculation. See and secondary, market indices- ca and NIFTY. Stock exchanges- BSE, functions and structure. Financial and Risk – Meaning, types of risk. <i>Problem</i> : Measurement of risk and r	curity 1 dculatio , NSE, intermo	narl on o OT(	kets of S CEI	-pri SEN . SH	mai ISE EBI	y X	15		CL	01
Ш	Equity and bond valuation <i>Theory</i> : Equity analysis & valuation, Types of debt instruments, bond immunization, bond volatility, bond convexity <i>Problem</i> : Equity valuation models -Walter model, Gordon's model, the p/e ratio or earnings multiplier approach, measuring bond yields- yield to maturity, holding period return							15	5 CLO2		
III	Security analysisTheory:FundamentalAnalysis:Eactors, Industry Analysis:Industry Analysis:Industry Cycle.CompanyAnalysis:ToolsOfFinancialStatementAnalysis:TechnicalAnalysis:DowTheory,Elliotwavetheory,EfficientMarketHypothesis;ConceptandFormsOfMarketEfficiency.Charts,Patterns,TrendLines,Support							15		CLO3	

	and Resistance Levels <b>Problems :</b> Relative Strength Analysis, Moving Averages, breadth of market			
IV	Portfolio management Theory: steps in portfolio management, Portfolio Models – Capital Asset Pricing Model, Arbitrage Pricing Theory Problems: Evaluation of Portfolios; Sharpe Model, Jensen's Model, Treynor's model	15	CLO4	
V	<b>Derivatives</b> <i>Theory:</i> characteristics, types of derivatives, participants in derivative market. Characteristics of futures, forwards, swaps, options.	15	CLO5	
	Total	75		
	Course Outcomes			
Course Outcomes	On completion of this course, students will;	Program	n Outcomes	
CO1	Recall the meaning of the basic terminologies used in stock market.		PO1	
CO2	Explain and infer the final worth of various investment processes	PO2, PO6, PO7		
CO3	Solve problems relating to various investment decisions		PO4, PO8	
CO4	Analyze theories and problems relating to stock market	PC	08.PO6	
CO5	Interpret the various investment models that aid in investment decision making	PC	06, PO2	
	Text Books			
1.	Punithavathy Pandian (2012), Security Analysis & Portfolio Publishing 2nd edition	Managen	nent, Vikas	
2	Prasanna Chandra, (2021) Investment Analysis & Portfolio M Hill 6 <sup>th</sup> edition	Aanageme	ent, McGraw	
3	<ul> <li>E. Fischer Donald, J. Jordan Ronald, K. Pradhan Ashwini (20 &amp; Portfolio Management, Pearson 7<sup>th</sup> edition</li> </ul>	018) Secu	rity Analysis	
4	S Kevin (2006) Portfolio Management, PHI publishing , 2nd	Revised	edition	
5	L.Natarajan, (2012), Investment Management, 1st Ed., Marg Chennai	ham Publ	icaitons,	
	<b>References Books</b>			
1.	Reilly & Brown, Investment Analysis and Portfolio Manager edition, 2016.	nent, Cen	gage, 10th	

2.	Bodi, Kane, Markus, Mohanty, Investments, 8 th edition	Tata McGraw Hill 2011					
2.	V.A.Avadhan, Securities Analysis and Portfolio Manag						
3.	Publishing House, 2013.	ement, minaraya					
4.	V.K.Bhalla, Investment Management, S.Chand & Company Ltd., 2012						
5.	Jay M Desai, Nishag A Joshi, Investment Management,	Dream Tech Press					
	Web Resources						
1.	www.stock-trading-infocentre.com						
2.	www.sebi.gov.in						
3.	https://corporatefinanceinstitute.com/resources/knowled	lge/trading-					
5.	investing/fundamental-analysis/						
4.	https://www.investopedia.com/terms/t/technicalanalysis	<u>.asp</u>					
5.	https://groww.in/p/portfolio-management						
	Methods of Evaluation						
	Continuous Internal Assessment Test						
Internal	Assignments	25 Marks					
Evaluation	Seminar 25 Marks						
	Attendance and Class Participation						
External Evaluation	End Semester Examination	75 Marks					
	Total	100 Marks					
	Methods of Assessment						
Recall (K1)	Simple definitions, MCQ, Recall steps, Concept definit	tions					
Understand/ Comprehend	MCQ, True/False, Short essays, Concept explanati	ons, Short summary or					
(K2)	overview						
Application	Suggest idea/concept with examples, Suggest for	mulae, Solve problems,					
(K3)	Observe, Explain						
	Problem-solving questions, Finish a procedure in n	nany steps, Differentiate					
Analyze (K4)	between various ideas, Map knowledge						
Evaluate (K5)	Longer essay/ Evaluation essay, Critique or justify with	n pros and cons					
	Check knowledge in specific or offbeat situations,	Discussion, Debating or					
Create (K6)	Presentations						

	PO 1	<b>PO 2</b>	<b>PO 3</b>	PO 4	<b>PO 5</b>	PO 6	<b>PO 7</b>	<b>PO 8</b>
CO 1	S	М	М	М	М	М	М	М
CO 2	М	S	М	М	М	S	S	М
CO 3	М	S	М	S	М	М	М	S
CO 4	М	М	М	М	М	S	М	S
CO 5	М	S	М	М	М	S	М	М

S-Strong

M-Medium L-Low

# **CO-PO Mapping (Course Articulation Matrix)**

CO/POS	PSO 1	PSO 2	PSO 3	PSO 4	PSO 5
CO 1	3	3	3	3	3
CO 2	3	3	3	3	3
CO 3	3	3	3	3	3
CO 4	3	3	3	3	3
CO 5	3	3	3	3	3
Weightage	15	15	15	15	15
Weighted Percentage of Course Contribution to PSO	3.0	3.0	3.0	3.0	3.0

								S	Mark	s	
Subject Code	Subject Name	Category	L	Т	Р	0	Credits	Inst. Hours	CIA	External	Total
	Fundamentals of LogisticsSpec ific Elect iveY352		25	25 75 100							
	Learning Objectives										
CLO1	Understand the various ba					ms rel	ating	to Lo	gistics	8	
CLO2	Comprehend the importanel logistics	nce of c	custo	omer	serv	vice a	nd ou	tsour	cing ro	elevan	t to
CLO3	Evaluate the importance a	nd issu	es in	glo	bal l	ogisti	CS				
CLO4	Possess an overall knowledge about the services and factors allied to logistics								ics		
CLO5	Understand the technological impact of logistics										
UNIT	Det	tails						No. of Learn Hours Object			-
Ι	Introduction to Logistics Supply chain manageme principles, benefits, types & Productivity improver national logistics policy	nt and of logi	log stics	gistic - co	cs-	Need, aving		15		CLO1	
Π	Customer Service Definition of Customer Customer Service Phase Customer Retention. Proc Definition of Procurement Logistics Outsourcing. Cr Outsourcing	s in C uremen t/Outso	ce- Custo t and urcir	Ele omer d Ou ng B	men Se utsou enef	ervice. arcing fits of		15 CLO2			
III	for Global Logistics-Stra Logistics - Forces driving Transportation in Global Global Logistics -Finance Performance Need for Int	itsourcing       itsourcing         obal Logistics Global Supply Chain. Organizing         · Global Logistics-Strategic Issues in Global         gistics - Forces driving Globalization Modes of         ansportation in Global Logistics- Barriers to         obal Logistics -Financial Issues in Logistics         rformance Need for Integrated logistics- Role of         L&4PL. Brief overview of EXIM						CLO	03		
IV	<b>Key logistics activities</b> Warehousing: Meaning, Ty Transportation Meaning; Ty				rtatio	ons,		15		CL	D4

V	<ul> <li>efficient transportation system and its benefits.</li> <li>Courier/Express logistics Meaning, Categorization of consignments, Courier Guidelines, Pricing in Courier - Express service for international and domestic shipping.</li> <li>Technology &amp;Logistics: Informatics, using logistics system to support time-based competition- Bar coding, GPS, Point of sale data-Artificial Intelligence.</li> <li>Electronic data interchange-types-benefits</li> </ul>	15	CLO5		
	Total	75			
	Course Outcomes				
Course Outcom es	On completion of this course, students will;	Program Outcomes			
CO1	Explain the basic concepts relating to logistics	PO4			
CO2	Analyze the role of outsourcing and customer service in logistics	PO1,	PO6, PO8		
CO3	Appraise the needs, modes and issues relating to global logistics	P01, PO2, PO4,PO6,PO8			
CO4	Describe about the different activities allied to logistics	PC	94,PO6		
CO5	Identify the various areas of logistics where technology can be applied	PO	7, PO6		
	Text books				
1.	Vinod V. Sople (2009) Logistic Management (2nd Edn.)				
2.	Logistics Management for International Busine Sudalaimuthu& Anthony Raj, PHI Learning, First Editio		and Cases,		
3	Logistics and Supply Chain Management, Martin Christ Limited 2012	topher, Pear	son Education		
4	Satish C. Ailawadi, Rakesh P. Singh, Logistics & Suppl Learning Private Limited, 2011	ly Chain M	anagement, HI		
5	Paul Myerson, Lean Supply Chain and Logistics Mar 2012	nagement, N	Ac Graw Hill,		
	References Books				
1.	Janat Shah, Supply Chain Management – Text and Case	es, Pearson	Education,		

	5 th editions, 2012.							
	Sunil Chopra and Peter Meindl, Supply Chain Ma	nagement-Strategy Planning						
2.	and Operation, PHI Learning / Pearson Education, 5 th edition, 2012.							
	FundamentalsofLogisticsManagement(TheIrwin/Mcgraw-HillSeriesinMarketi							
3.	ng),DouglasLambert,JamesR Stock, Lisa M. Ellram, McGraw-hill/Irwin, First							
	Edition,1998							
	FundamentalsofLogisticsManagement,							
4.	DavidGrant,DouglasM.Lambert,JamesR.Stock,Li	saM.Ellram,McGraw Hill						
	Higher Education, 1997.							
5.	Logistics Management, Ismail Reji, Excel Book,	First Edition,2008.						
	Web Resources							
1.	https://www.techtarget.com/searcherp/definition/le	ogistics-management						
2	https://logistikknowhow.com/en/sorter-packing-de	partment/the-packaging-						
2	logistics/							
3	https://www.track-pod.com/blog/functions-of-logi	stics/						
4	https://www.projectmanager.com/blog/logistics-m	_						
5	https://angelikafinntelm.files.wordpress.com/2017/05/fundamentals-of-logistics-							
	management-by-david-grant-douglas-m-lambert-ja	mes-r-stock-lisa-m-ellram.pdf						
	Methods of Evaluation							
Internal	Continuous Internal Assessment Test							
	Assignments	25 Marks						
	Seminar							
Internal Evaluati Se	Attendance and Class Participation							
Externa								
	End Semester Examination	75 Marks						
Evaluati								
on								
	Total	100 Marks						
	Total Methods of Assessment							
	Methods of Assessment	100 Marks						
on		100 Marks						
on Recall	Methods of Assessment	100 Marks						
on Recall (K1)	Methods of Assessment Simple definitions, MCQ, Recall steps, Concept d	100 Marks						
on Recall (K1) Underst	Methods of Assessment Simple definitions, MCQ, Recall steps, Concept d MCQ, True/False, Short essays, Concept expla	100 Marks						
on Recall (K1) Underst and/	Methods of Assessment Simple definitions, MCQ, Recall steps, Concept d	100 Marks						

Application	Suggest idea/concept with examples, Suggest formulae, Solve problems,
(K3)	Observe, Explain
Analyze	Problem-solving questions, Finish a procedure in many steps, Differentiate
(K4)	between various ideas, Map knowledge
Evaluate (K5)	Longer essay/ Evaluation essay, Critique or justify with pros and cons
Create	Check knowledge in specific or offbeat situations, Discussion, Debating or
( <b>K6</b> )	Presentations

	<b>PO 1</b>	<b>PO 2</b>	<b>PO 3</b>	<b>PO 4</b>	<b>PO 5</b>	<b>PO 6</b>	<b>PO 7</b>	<b>PO 8</b>
CO 1	М	М	М	S	М	М	М	М
CO 2	S	М	М	М	М	S	М	S
CO 3	S	S	М	S	М	S	М	S
CO 4	М	М	М	S	М	S	М	М
CO 5	М	М	М	М	М	S	S	М

S-Strong M-Medium L-Low

**CO-PO** Mapping (Course Articulation Matrix)

CO/POS	PSO 1	PSO 2	PSO 3	PSO 4	PSO 5
CO 1	3	3	3	3	3
CO 2	3	3	3	3	3
CO 3	3	3	3	3	3
CO 4	3	3	3	3	3
CO 5	3	3	3	3	3
Weightage	15	15	15	15	15
Weighted Percentage of Course Contribution to PSO	3.0	3.0	3.0	3.0	3.0

		7						LS		Mark	S
Subject Code	Subject Name	Category	L	Т	Р	0	Credits	Inst. Hours	CIA	External	Total
	E-Business	Spec ific Elec tive	Y	-	-	-	3	5	25	75	100
	Learning Obj	ectives									
CLO1	To understand the basic concepts	of electi	roni	c bu	isine	ess.					
CLO2	To identify web-based tools.										
CLO3	To examine the security threats to	e-busin	less.								
CLO4	To discuss the strategies on marke	ting.									
CLO5	To analyze the business plan for e	-busines	ss.								
TINIT	Details						No. of Lea		Lear	earning	
UNIT							E	Iour	s	Objectives	
Ι	Introduction to electronic business chains - the Internet and the web - business		-			-		15 CL0		D1	
Π	Web based tools for e - business - - overview of packages	e - busir	ness	sof	twa	re		15 CLO2		02	
III	Security threats to e - business - in for e - commerce and electronic pa	-	-			ty		15 CLO3		03	
IV	Strategies for marketing, sales and strategies for purchasing and suppo web auction virtual - web portals	-						15 CLO		D4	
V	The environment of e-business - international - legal ethical - tax issues - business plan for implementing e- business						15 CLO5		05		
	Total							75			
	Course Outc	omes							1		
Course	On completion of this course, stude	nts will;	,								

Outcomes									
CO1	To define and understand the basic concepts of business done through webPO2, PO6, PO								
CO2	To Examine and apply web tools in real-time business situations. PO2, PO5, PO6, 2								
CO3	To analyze the security threats in e-business.PO6, PO7, PO								
CO4	To evaluate strategies for marketing.	PO2, PO4, PO7							
CO5	To prepare the environment for e-business.     PO1, PO2, PO4								
	Text Books								
1.	Garry P Schneider and James T Perry - Electronic Comme Thomson Learning, 2000	erce, Course technology,							
2.	Diwan, Prag and Sunil Sharma - E-Commerce - Managers Business	guide to E-							
3.	Kosivr, David - Understanding E-Commerce								
4.	Turban, Efraim, David King et. el.: Electronic Commerce: A Managerial Perspective, Pearson Education Asia, Delhi.								
5.	C S Rayudu, E Commerce E Business, HPH								
	<b>References Books</b>								
1.	Dave Chaffey: E-Business and E-Commerce Management	t, Pearson Education.							
2.	Kalakota, Ravi: Frontiers of Electronic Commerce, Addise	on - Wesley, Delhi.							
3.	SmanthaShurety,: E-Business with Net Commerce, Addis Singapore.	on - Wesley,							
4.	David Whitely, E Commerce Strategy, Technology and A TMH	pplications,							
5.	J. Christopher Westle and Theodre H K Clarke, Global Ele Commerce – Theory and Case Studies, University Press	ectronic							
	Web Resources								
1	https://www.tutorialspoint.com/e_commerce/e_commerce	_tutorial.pdf							
2	https://www.techtarget.com/searchcio/definition/e-busines	<u>88</u>							
3	https://www.britannica.com/technology/e-commerce								
4	https://www.geeksforgeeks.org/different-types-of-threat-to								
5	https://irp-cdn.multiscreensite.com/1c74f035/files/uploade	ed/introduction-							
-	to-e-commerce.pdf								
	Methods of Evaluation								
Internal Evaluation	Continuous Internal Assessment Test Assignments	25 Marks							
Evaluation	Seminars								

	Attendance and Class Participation				
External Evaluation	End Semester Examination	75 Marks			
	Total	100 Marks			
	Methods of Assessment				
Recall (K1)	Simple definitions, MCQ, Recall steps, Concept def	finitions			
Understand/ Comprehend (K2)	MCO. True/False. Short essays. Concept explanations. Short summary or				
Application (K3)	Suggest idea/concept with examples, Suggest to Observe, Explain	formulae, Solve problems,			
Analyze (K4)	Problem-solving questions, Finish a procedure ir between various ideas, Map knowledge	n many steps, Differentiate			
Evaluate (K5)	Longer essay/ Evaluation essay, Critique or justify	with pros and cons			
Create (K6)	Check knowledge in specific or offbeat situation Presentations	s, Discussion, Debating or			

	PO 1	<b>PO 2</b>	<b>PO 3</b>	PO 4	<b>PO 5</b>	PO 6	<b>PO 7</b>	<b>PO 8</b>
CO 1	М	М	М	М	S	S	S	S
CO 2	М	S	S	М	S	S	S	М
CO 3	М	S	S	М	М	S	S	S
CO 4	М	М	S	S	М	М	S	М
CO 5	М	М	S	М	S	М	S	М

S-Strong M-Medium L-Low

**CO-PO** Mapping (Course Articulation Matrix)

Level of Correlation between PSO's and CO's

CO/POS	PSO 1	PSO 2	PSO 3	PSO 4	PSO 5
CO 1	3	3	3	3	3
CO 2	3	3	3	3	3
CO 3	3	3	3	3	3
CO 4	3	3	3	3	3
CO 5	3	3	3	3	3
Weightage	15	15	15	15	15
Weighted Percentage of Course Contribution to PSO	3.0	3.0	3.0	3.0	3.0

This paper should be handled and valued by the faculty of Business Administration only

									Ins		Marks			
Subject Code	Subject Name	Cate gory	L	Т	Р	0	Cre dits		t. Ho ur s	CI A	Exte rnal	T ot al		
	Strateg ic Manag ement	Core	Y	-	-	-	3		5	25	75	100		
	-		L	.earn	ing (	Objec	tives				•			
CLO1	To understa	and the con	cept	of str	ategy	and s	trategi	c m	anageme	ent pro	ocess.			
CLO2	To create av	wareness o	of eve	olvin	g bus	siness	enviro	nm	nent.					
CLO3	To understa	and strateg	ic alt	terna	tives	and n	nake aj	ppr	opriate s	trateg	ic choice			
CLO4	To know th	e basics o	f stra	tegic	imp	lemen	tation							
CLO5	To understa	and recent	trend	ls foi	com	petiti	ve adv	ant	age					
UNIT		D	etail	S					No. of Hours		Learni Objecti	0		
Ι	Introduction Overview of Levels of S Strategic In Definition	of Strategie trategy	c Ma	nage	ment	Proce		12			CLO1			
Π	External Er PESTEL Competitor model Environmen Profile (ET Value chain Strategic A Functional building Or (OCP) SW0	Analysis ntal Threa OP) n Analysis dvantage 1 Resources ganization	using t and Profit and n Cap	g Por Opp le(SA Capa	ter's oortur AP) S abiliti	5-For nity canni ies for	ng		16		CLO2	2		
Ш	Strategic al concept of models - Bo matrix-Stra Michael Po strategies	grand strat CG, GE N tegic alter	tegies ine C nativ	s -Str Cell N es at	ategi Aatrix busii	ic cho x, Hot ness le	fer's	16			CLO:	3		
IV	Strategic In term object tactics, and	ives and p			-	-	ort-		16		CLO4	1		

	Structural Implementation: an overview of Structural Considerations Behavioral Implementation: an overview of Leadership and Corporate Culture Mc Kinsey 7-S Framework Establishing Strategic Control						
V	Concept of Balanced Scorecard approach. Use of Big data for Balanced score card Importance of Corporate Social Responsibility & Business Ethics Concept of Corporate Sustainability	15	CLO5				
		75					
		1					
Course Outcom es	On Completion of the course the students will	Program Out	comes				
C01	To develop an understanding of the strategic management process and the complexities of business environment.	PO1, PO2, PO5, PO6					
CO2	To analyze the external environmental and internal organizational factors influencing strategy formulation.	PO1, PO2, PO6, PO7					
CO3	To demonstrate the skills required for selection of the most suitable strategies for a business organization.	PO1, PO2,	PO4, PO5, PO6				
CO4	To generate workable solutions to the issues and challenges related to successful implementation of the chosen strategies.	PO1, PO2,	PO4 PO5, PO8				
CO5	To familiarize with current developments	PO1, PC	03, PO4,PO8				
	Reading List						
1.	Wheelan and Hunger, Concepts in Strategic Mana Pearson. – 14th Edition (2017)						
2.	Azhar Kazmi, Strategic Management and Busines Edition(2012)	•					
3.	Jauch, Glueck& Gupta, Business Policy and Strategic Management, (Frank Brothers), (7th Edition)						
4.	Pearce, Robinson and Mittal, Strategic Management, Formulation, Implementation & Control, (McGraw Hill), (12th Edition)						
5.	Hitt, Ireland, Hoskisson & Manikutty (2009), Strategic Management – A South Asian Perspective, Cengage Learning- Ninth Edition (2012)						
	References Books						
1.	Thomson & Strickland, (2008), Crafting and Exect Sixteenth Edition (2011)	uting Strategy, N	IcGraw Hill				

2.	N. Chandrasekaran, Ananthanarayanan( University Press – First Edition – Secon						
3.	Ireland, Hoskisson&Manikutty (2009), S Perspective, Cengage Learning- Ninth E						
4.	Dr.LM.Prasad, Strategic Management,	Sultan Chand & Sons					
5.	Kenneth Carrig, Scott A Snell. Strategic performance in business, Stanford Uni	e e					
	Web Reso	urces					
1	Strategic management journal https://d	onlinelibrary.wiley.com/journal/10970266					
2	https://str.aom.org/teaching/all-levels	· · · ·					
3	https://online.hbs.edu/courses/business	s-strategy/					
4	https://study.sagepub.com/parnell4e						
5	https://www.strategicmanagement.net/	,					
	Methods of Eva						
Internal Evaluat ion	Continuous Internal Assessment         Test         Assignments         Seminars         Attendance and Class         Participation						
Externa l Evaluat ion	End Semester Examination	75 Marks					
	Total Methods of Ass	100 Marks					
Recall (K1)	Simple definitions, MCQ, Recall step						
Underst and/ Compre hend (K2)	MCQ, True/False, Short essays, Co overview	oncept explanations, Short summary or					
Applica tion (K3)	Suggest idea/concept with examples, Suggest formulae, Solve problems, Observe, Explain						
Analyze (K4)	Problem-solving questions, Finish a between various ideas, Map knowledge	procedure in many steps, Differentiate					
Evaluat e (K5)	Longer essay/ Evaluation essay, Critic	que or justify with pros and cons					
Create (K6)	Check knowledge in specific or offbeat situations, Discussion, Debating or Presentations						

	<b>PO 1</b>	<b>PO 2</b>	<b>PO 3</b>	PO 4	<b>PO 5</b>	<b>PO 6</b>	<b>PO 7</b>	<b>PO 8</b>
CO 1	S	М	М	Μ	М	S	Μ	S
CO 2	S	S	S	М	S	S	Μ	S
CO 3	М	S	М	М	S	М	Μ	М
<b>CO 4</b>	S	S	М	М	S	S	Μ	S
CO 5	М	М	S	М	М	М	М	М

S-Strong	M-Medium	L-Low
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**CO-PO Mapping with Programme Specific Outcomes (Course Articulation Matrix):** 

CO/PO	PSO 1	PSO 2	PSO 3	PSO 4	PSO 5
CO 1	3	3	3	3	3
CO 2	3	3	3	3	3
CO 3	3	3	3	3	3
CO 4	3	3	3	3	3
CO 5	3	3	3	3	3
Weightage	15	15	15	15	15
Weighted					
Percentage of	3.0	3.0	3.0	3.0	3.0
Course	5.0	5.0	5.0	5.0	5.0
<b>Contribution to Pos</b>					

Level of Correlation between PSO's and CO's

		~						Z Marks			KS
Subject Code	Subject Name	Category	L	Т	Р	0	Credits	Inst. Hours	CIA	External	Total
	<b>Basics of Event Management</b>	NM E1	Y	-	-	-	2	2	25	75	100
	Learning Ob	jective	s								
CLO1	To know the basic of event manage	ement i	ts c	once	epts						
CLO2	To make an event design										
CLO3	To make feasibility analysis for ev	ent.									
CLO4	To understand the 5 Ps of Event M	arketin	g								
CLO5	To know the financial aspects of ev	vent ma	anag	gem	ent	and	its p	rom	otior	1	
	Dataila						]	No.	of Learning		
UNIT	Details						]	Hou	rs	Objectives	
Ι	Introduction: Event Management – Definition, Need, Importance, Activities.								CLO1		
Π	Concept and Design of Events: Eve Developing &, Evaluating event co					ign		6 CLO2			02
III	Event Feasibility: Resources – Feas Analysis	sibility,	SW	'OT	I			6		CL	03
IV	Event Planning & Promotion – Mar – 5Ps of Event Marketing – Produc Promotion, Public Relations	U			noti	on		6		CL	04
V	Event Budget – Financial Analysis Sponsorship	– Even	t Co	ost –	t – Event					CL	05
	Total							30			
	Course Out	comes									
Course Outcomes	On completion of this course, stude	ents wi	11;				]	Prog	ram	Outco	omes
CO1	To understand basics of event man	agemei	nt						POI	I, PO6	
CO2	To design events PO5, PO6										
CO3	To study feasibility of organising an event PO2, PO6										

	To gain Familiarity with marketing & promotion of	Doc
CO4	event	PO6
CO5	To develop event budget	PO6, PO8
	Reading List	
1.	Event Management: A Booming Industry and an Event	•
2	Kishore, Ganga Sagar Singh - Har-Anand Publications Pv	
<u>2.</u> <u>3.</u>	Event Management by Swarup K. Goyal - Adhyayan Publ	
	Event Management & Public Relations by Savita Mohan	
4	Event Planning - The ultimate guide - Public Relations by	
5	Event Management By Lynn Van Der Wagen& Br Publishers	enda k Carlos, Pearson
	<b>References Books</b>	
1.	Event Management By Chaudhary, Krishna, Bio-Green H	Publishers
2.	Successful Event Management By Anton Shone & Bryn	Parry
3.	Event management, an integrated & practical approach B	y Razaq Raj, Paul
5.	Walters & Tahir Rashid	
	Event Planning Ethics and Etiquette: A Principled Appr	roach to the Business
4.	of Special Event Management by Judy Allen, Wiley P	ublishers
	Event Planning: Management & Marketing For Success	sful Events:
	Management & Marketing for Successful Events: Beco	Ũ
5.	Pro & Create a Successful Event Series by Alex Genad	inikCreateSpace
	Independent Publishing Platform, 2015	
	Web Resources	
1.	https://ebooks.lpude.in/management/bba/term_5/DMGT3	804_EVENT_MANAG
1.	EMENT.pdf	
2	https://www.inderscience.com/jhome.php?jcode=ijhem	
2	International Journal of Hospitality & Event Managemen	t
3	https://www.emeraldgrouppublishing.com/journal/ijefm	
5	International Journal of Event and Festival Management	
4	https://www.eventbrite.com/blog//?s=roundup	
5	https://www.eventindustrynews.com/	
	Methods of Evaluation	
	Continuous Internal Assessment Test	
Internal	Assignments	25 Marks
Evaluation	Seminar	
	Attendance and Class Participation	
External	End Semester Examination	75 Marks

Evaluation							
	Total	100 Marks					
	Methods of Assessment						
Recall (K1)	Simple definitions, MCQ, Recall steps, Concept definition	ions					
Understand/	MCO True/False Short assaus Concept explanation	one Short summery or					
Comprehend	MCQ, True/False, Short essays, Concept explanations, Short summary o						
(K2)	overview						
Application	Suggest idea/concept with examples, Suggest form	nulae, Solve problems,					
(K3)	Observe, Explain						
Analyze (K4)	Problem-solving questions, Finish a procedure in m between various ideas, Map knowledge	any steps, Differentiate					
Evaluate (K5)	Longer essay/ Evaluation essay, Critique or justify with	pros and cons					
Create (K6)	Check knowledge in specific or offbeat situations, Presentations	Discussion, Debating or					

	<b>PO 1</b>	<b>PO 2</b>	<b>PO 3</b>	<b>PO 4</b>	<b>PO 5</b>	<b>PO 6</b>	<b>PO 7</b>	<b>PO 8</b>
CO 1	М	S	S	S	М	S	S	S
CO 2	М	S	S	S	Μ	S	S	S
CO 3	S	М	S	S	S	S	S	M
CO 4	S	М	S	S	S	S	S	S
CO 5	Μ	S	S	S	Μ	S	S	S

S-Strong M-Medium L-Low

**CO-PO** Mapping (Course Articulation Matrix)

Level of Correlation between PSO's and CO's

CO/PO	PSO 1	PSO 2	PSO 3	PSO 4	PSO 5
CO 1	3	3	3	3	3
CO 2	3	3	3	3	3
CO 3	3	3	3	3	3
CO 4	3	3	3	3	3
CO 5	3	3	3	3	3
Weightage	15	15	15	15	15
Weighted Percentage of					
<b>Course Contribution to</b>	3.0	3.0	3.0	3.0	3.0
Pos					

								S		Marl	śŚ
Subject Code	Cat	LT	Р	0	Credits	Inst. Hours	CIA	External	Total		
	Managerial Communication	FC	Y	-	-	-	2	2	25	75	100
	Course Obj										
CLO1 CLO2	To educate students role & importa								ion	al-11a	
CLO2 CLO3	To build their listening, reading, w To introduce the modern communi						nmui	nicat	10n	SKIIIS.	
CL03 CL04	To understand the skills required for				U						
CL05	To facilitate the students to unders						omm	unic	atio	n.	
UNIT	Details				L		]	No. (	of	Cou	
	Definition – Methods – Types – P	rinciple		f ef	fect	ive		Hou	rs	Obje	cuves
Ι	Communication – Barriers to	_						6		CL	01
-	Communication etiquette.							Ū		CLOI	
	Business Letter – Layout- Kinds of E	Business	s Let	tters	s:						
	application, offer, acceptance/ ackno	wledge	men	t an	d						
II		-						6		CLO2	
	promotion letters. Business Develop			8 – 1	Lind	uny	,				
	replies, Order, Sales, circulars, Griev										
	Interviews- Direct, telephonic & Virtu	al inter	viev	vs-	Gro	up		6		CLO3	
III	discussion – Presentation skills – body	y langua	ige								
	Communication through Reports – A	genda-	Mir	nute	s of			<i>.</i>		CLO4	
IV	Meeting - Resume Writing							6		CL	04
	Modern Forms of Communication: p	odcasts	, En	nail,	vir	tual					
V	meetings – Websites and their use in	Busine	ss –	soc	ial			6		CL	05
	media- Professional Networking site	5									
	Total							30			
	Course Out	comes									
Course Outcomes	On completion of this course, stude	ents wi	11;				]	Prog	ram	Outco	omes
CO1	Understand communication proces	s and it	s ba	arrie	ers.			PO1	·	2,PO3, PO8	PO4,
CO2	Develop business letters in different scenarios									2,PO3, 5,PO6	PO4,
CO3	Develop oral communication skills & conducting interviews									3,PO4, 5,PO7	PO5,
CO4	Use managerial writing for <sub>1</sub> bysines	ss comr	nun	icat	ion			PO1	,PO	2,PO4, 5,PO8	PO5,
CO5	Identify usage of modern commu significance for managers	inicatio	n to	ools	&	its		PO3	,PO	4,PO5, 7,PO8	PO6,

	Reading List					
1.	Krishan Mohan & Meena Banerji, Developing Communication Skills, Macmillan India Ltd, 2008					
2.	Mallika Nawal –Business Communication – CENGAG	Е				
3.	Bovee, Thill, Schatzman, Business Communication Today - Peason Education Private Ltd - New Delhi.					
4.	Michael Brown, Making Presentation Happen, Allen &	z Unwin, Australia, 2008				
5.	Sundar K.A, Business communication Vijay Nicole imp	prints Pvt. Ltd., Chennai.				
	<b>References Books</b>					
	Rajendra Paul & J S Kovalahalli, Essentials of Business	Communication, Sultan				
1.	Chand & Sons, New Delhi, 2017					
	Dr. C B Gupta, Basic Business Communication, Sultan C	Chand & Sons, New Delhi,				
2.	2017					
	R C Sharma & Krishan Mohan, Business Correspondance	e and Report Writing, Mc				
3.	Graw Hill, India Pvt Ltd., New Delhi, 2006					
	Kevin Galaagher, Skills Development for Business and Management Students,					
4.	Oxford University Press, Delhi, 2010					
5.	R C Bhatia, Business Communication, Ane Books Pvt Lt	d., Delhi, 2015				
	Web Resources					
1.	https://www.managementstudyguide.com/business_com/busin	mmunication.html				
2.	https://studiousguy.com/business-communication/					
3.	https://www.oercommons.org/curated-collections/469					
4.	https://www.scu.edu/mobi/business-courses/starting-a-	business/session-8-				
	communication-tools/					
5.	https://open.umn.edu/opentextbooks/textbooks/8					
	Methods of Evaluation					
	Continuous Internal Assessment Test	-				
Internal	Assignments	- 25 Marks				
Evaluation	Seminar	-				
External	Attendance and Class Participation					
Evaluation	End Semester Examination	75 Marks				
	Total	100 Marks				
	Methods of Assessment					
Recall (K1)	Simple definitions, MCQ, Recall steps, Concept defini	tions				
Understand/ Comprehend (K2)	MCQ, True/False, Short essays, Concept explanate overview	ions, Short summary or				
Application	Suggest idea/concept with examples, Suggest for	mulae, Solve problems.				

(K3)	Observe, Explain
Analyze (K4)	Problem-solving questions, Finish a procedure in many steps, Differentiate
Analyze (K4)	between various ideas, Map knowledge
Evaluate	Longer essay/ Evaluation essay, Critique or justify with pros and cons
(K5)	Longer essay/ Evaluation essay, Chuque of Justify with pros and cons
Create (K6)	Check knowledge in specific or offbeat situations, Discussion, Debating or
Create (K6)	Presentations

	<b>PO 1</b>	<b>PO 2</b>	<b>PO 3</b>	<b>PO 4</b>	<b>PO 5</b>	<b>PO 6</b>	<b>PO 7</b>	<b>PO 8</b>
CO 1	S	S	М	S	М	S	S	S
CO 2	S	S	S	S	S	S	М	М
CO 3	М	S	S	S	S	S	S	М
<b>CO 4</b>	S	S	М	S	S	S	М	S
CO 5	М	М	S	S	S	S	S	S

S-Strong	<b>M-Medium</b>	L-Low
N N N N N		

# **CO-PO** Mapping with program specific outcomes (Course Articulation Matrix)

CO/PO	PSO1	PSO2	PSO3	PSO4	PSO5
CO1	3	3	3	3	3
CO2	3	3	3	3	3
CO3	3	3	3	3	3
CO4	3	3	3	3	3
CO5	3	3	3	3	3
Weightage	15	15	15	15	15
Weighted percentage of Course Contribution to Pos	3.0	3.0	3.0	3.0	3.0

Level of Correlation between PSO's and CO's

								s		Marl	KS
Subject Code	Subject Name	Category	L	LT		0	Credits	Inst. Hours	CIA	External	Total
	MANAGERIAL SKILL DEVELOPMENT	NME - 2	Y	-	-	-	2	2	25	75	100
	Learning Ob	iective	s								
CLO1	To improve the self-confidence, g competence			per	son	ality	/ an	d bı	ild	emotic	onal
CLO2	To address self-awareness and the as communication, working with tean change.										
CLO3	To assess the Emotional intelligence	e									
CLO4	To induce critical-thinking and analy to propose viable solutions	ytical s	kills	s to	inv	esti	gate	com	plex	proble	ems
CLO5	To improve professional etiquettes										
UNIT	Details							No. ( Hou		Lear Objec	0
Ι	Self: Core Competency, Understanding of Self, Components of Self— Self-identity, Self-concept, Self - confidence and Self-image. Skill Analysis and finding the right fit. Self-learning styles, attitude towards change and applications of skills						6		CL	01	
П	Self Esteem: Meaning & Important self-esteem, High and low self-est self-esteem and its effectiveness, tests, Appreciative Intelligence.	eem, n	neas	suri	ng (	our		6		CL	02
III	BuildingEmotionalCompetence:EmotionalIntelligenceMeaning, Components, Importance andRelevance, Positive and Negative Emotions., Healthyand Unhealthy expression of Emotions, The six-phase						6		CL	03	
IV	model of Creative Thinking: ICEDIP model.Thinking skills: The Mind/Brain/Behaviour, thinking skills, Critical Thinking and Learning, Making Predictions and Reasoning, Memory and Critical Thinking, Emotions and Critical Thinking. Creativity: Definition and meaning of creativity, The nature of creative thinking, Convergent and Divergent thinking, Idea generation and evaluation (Brain Storming), Image generation and evaluation.6							04			
V	Communication related to course: presentations, conducting meeti					oral of		6		CL	05

	projects, reporting of case analysis, answering in Viva			
	Voce, Assignment writing			
	Debates, presentations, role plays and group discussions			
	on current topics.			
	Audio and Video Recording of the above exercises to			
	improve the non-verbal communication and			
	professional etiquettes.			
	Total	30		
	Course Outcomes			
Course Outcomes	On completion of this course, students will;	Program Outcomes		
001	Identify the personal qualities that are needed to	PO1, PO2, PO6,		
CO1	sustain in the world of work.	PO7		
CO2	Explore more advanced Management Skills such as conflict resolution, empowerment, working with teams and creating a positive environment for change.	PO1, PO2, PO5		
CO3	Acquire practical management skills that are of immediate use in management or leadership positions.	PO6, PO7		
	Employ critical-thinking and analytical skills to			
CO4	investigate complex business problems to propose	PO1, PO2		
	viable solutions.			
CO5	Make persuasive presentations that reveal strong written			
	and oral communication skills needed in the workplace.	PO4		
	Reading List			
1.	Managerial Skill Articles			
2.	The Management Skills of SALL Managers - SiSAL Journal	l		
3.	Managerial Skills by Dr.K.Alex S.CHAND			
4.	Managerial Skills 2 by Cynthia Menezes Prabhu, Pen to Prir	t Publishing LLP		
5.	Gallagher (2010), Skills Development for Business &	Management Students,		
	Oxford University Press. PROF. SANJIV			
	<b>References Books</b>			
	Joshi, G. (2015), Campus to Corporate-Your Roadmap to E	mployability, Sage		
1.	Publication			
2	McGrath E. H. (9 Ed. 2011), Basic Managerial Skills, Prent	ice Hall India		
2.	Learning Private Limited.			
2	Whetten D. (e Ed. 2011), Developing Management Skills, F	Prentice Hall India		
3.	Learning Private Limited.			
4.	P. Varshney, A. Dutta, Managerial Skill Development, Alfa	a Publications, 2012		
5.	EQ- soft skills for Corporate Carrer by Dr. Sumeet Suseela			
		-		

Web Resources								
	https://www.ipjugaad.com/syllabus/ggsip-university-bba-4th-semester-managerial-							
1.	skill-development-syllabus/63							
2.	https://www.academia.edu/4358901/managerial_skill_d	evelopment_pdf						
3	https://www.academia.edu/4358901/managerial_skill_d	evelopment_pdf						
4	https://rccmindore.com/wp-content/uploads/2015/06/Ma AC.pdf	anagerial-SkillsAll-Units-						
5	https://www.aisectuniversityjharkhand.ac.in/PDFDoc/S /MBA-1-MSD(Managerial%20skill%20development).p	•						
	Methods of Evaluation							
	Continuous Internal Assessment Test							
Internal	Assignments	25 Marks						
Evaluation	Seminar	25 1010185						
	Attendance and Class Participation							
External Evaluation	End Semester Examination	75 Marks						
	Total	100 Marks						
	Methods of Assessment							
Recall (K1)	Simple definitions, MCQ, Recall steps, Concept definit	tions						
Understand/ Comprehend (K2)	MCQ, True/False, Short essays, Concept explanation overview	ons, Short summary or						
Application (K3)	Suggest idea/concept with examples, suggest for Observe, Explain	-						
Analyze (K4)	Problem-solving questions, Finish a procedure in n between various ideas, Map knowledge	nany steps, Differentiate						
Evaluate (K5)	Longer essay/ Evaluation essay, Critique or justify with	n pros and cons						
Create (K6)	Check knowledge in specific or offbeat situations, Presentations	Check knowledge in specific or offbeat situations, Discussion, Debating or Presentations						

	<b>PO 1</b>	<b>PO 2</b>	<b>PO 3</b>	<b>PO 4</b>	<b>PO 5</b>	<b>PO 6</b>	<b>PO 7</b>	<b>PO 8</b>
CO 1	М	М	S	S	S	М	М	S
CO 2	М	М	S	S	S	S	S	М
CO 3	S	S	S	S	S	S	S	
<b>CO 4</b>	S	S	S	S	S	S	М	S
CO 5	М	М	S	S	S	М	S	S
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	PSO 1	PSO 2	PSO 3	PSO 4	PSO 5
CO 1	3	3	3	3	3
CO 2	3	3	3	3	3
CO 3	3	3	3	3	3
CO 4	3	3	3	3	3
CO 5	3	3	3	3	3
Weightage	15	15	15	15	15
Weighted Percentage of					
<b>Course Contribution to</b>	3.0	3.0	3.0	3.0	3.0
Pos					

								Marks				
Subject Code	Subject Name	Category	L	Т	Р	0	Credits	Inst. Hours	CIA	External	Total	
	Business Etiquette and Corporate Grooming	SEC	Y	-	-	-	2	2	25	75	100	
	Learning Ob											
CLO1	To impart knowledge about basic e											
CLO2	To provide understanding about involved	To provide understanding about the workplace courtesy and ethical issues involved										
CLO3	To suggest on guidelines in manag	-										
CLO4	To familiarize students about si relative business attire	ignifica	ince	of	cu	ltur	al s	ensit	ivity	y and	the	
CLO5	To stress on the importance of attin	e										
UNIT	Details							No. ( Hou		Lear Objee	-	
Ι	Introduction to Business Etiquette: Introduction- ABCs of etiquette- meeting andgreetingscenarios- principlesofexceptionalworkbehavior- roleofgoodmannersinbusiness-professionalconduct and personal spacing.							6		CL	01	
Π	Workplace Courtesy and Business Ethics: Workplace Courtesy- Practicing common courtesy and manners in a workplace-Etiquette at formal gatherings- Professional qualities expected from an employer's perspective - Hierarchy and Protocol. Ethical issues - preventing sexualharassment- conflictresolutionstrategies- Choosingappropriategiftinthebusinessenvironment- real life work place scenarios –company policy for business etiquette							6		CL	O2	
III	Telephone Etiquette, email etiquette and Disability Etiquette Mastering the telephone courtesy, handling rude or impatient clients -internet usage in the work place, email etiquette, online chat etiquette guidelines -Basic disability Etiquette practices						ty .	6		CL	03	
IV	Diversity and Cultural Awareness at Workplace Impactofdiversity-CulturalSensitivity-TaboosandPractices- Inter-CulturalCommunication							6		CL	04	
V	BusinessAttireandProfessionalismBu	usiness	style	eand	lpro	fess	si	6		CL	05	

	onalimage-dresscode-								
	guidelinesforappropriatebusinessattire-groomingfor								
	success. Total	30							
	Course Outcomes								
Course Outcomes	On completion of this course, students will;	s will; <b>Program Outcomes</b>							
CO1	Describe basic concepts of business etiquette and corporate grooming.	PC	95, PO6,						
CO2	Outlinetheetiquetteandgroomingstandardsfollowedinbu sinessenvironmentand the significance of communication		PO2, PO5, PO6						
CO3	Create cultural awareness and moral practices in real life workplace scenarios	PC	08, PO6						
CO4	Analyzeworkplacecourtesyandresolveethicalissueswith respecttoetiquetteand grooming for success		PO3, PO8, PO6						
CO5	Apply the professionalism in the workplace PO3, PO8, PC considering diversity and courtesy								
	Reading List								
1.	Journal of Computer Mediated Communication By ICA								
2.	Business and Professional Communication by Sage Journals								
3.	Business Etiquette Made Easy: The Essential Guide to Professional Success by Myka Meier, Skyhorse								
4.	Emily Post's The Etiquette Advantage in Business: Porfessional Success by Peggy Post and Peter Post, N								
5.	Shital KakkarMehra,"BusinessEtiquette:AguidefortheIndianProfes ublisher(2012)	ssional",H	arperCollinsP						
	<b>References Books</b>								
1.	Indian Business Etiquette, Raghu Palat, JAICO Publisher								
2.	NinaKochhar, "AtEasewithEtiquette", B.jain Publisher, 201		D						
3.	NimeranSahukar,PremP.Bhalla,"TheBookofEtiquetteandr Mahipublishers,2004								
4.	SarveshGulati(2012),CorporateGroomingandEtiquette,Ru . Ltd.	_							
5.	The Essentials of Business Etiquette: How to Greet, Eat, a to Success by Barbara Pachter, Mc Graw Hill		•						
	Web Resources								
1.	http://osou.ac.in/eresources/DIM-08-BLOCK-3.pdf								
1. 2.	https://www.columbustech.edu/skins/userfiles/files/Training %20Business%20Etiquette%20(1).pdf	g%20Manı	1al%20-						

	wardrobe-nbsppdf						
4	https://www.tutorialspoint.com/business_etiquette/groo	ming_etiquettes.htm					
5	https://wikieducator.org/Business_etiquette_and_groom	ning					
	Methods of Evaluation						
	Continuous Internal Assessment Test						
Internal	Assignments	25 Marks					
Evaluation	Seminar						
	Attendance and Class Participation						
External	End Semester Examination	75 Marks					
Evaluation	End Semester Examination	7.5 Marks					
	Total	100 Marks					
	Methods of Assessment						
Recall (K1)	Simple definitions, MCQ, Recall steps, Concept defini	tions					
Understand/	MCQ, True/False, Short essays, Concept explanation	ions Short summary or					
Comprehend (K2)	overview	ions, Short summary of					
Application	Suggest idea/concept with examples, Suggest for	mulae, Solve problems,					
(K3)	Observe, Explain						
Analyze (K4)	Problem-solving questions, Finish a procedure in r between various ideas, Map knowledge	nany steps, Differentiate					
Evaluate (K5)	Longer essay/ Evaluation essay, Critique or justify with	h pros and cons					
Create (K6)	(6) Check knowledge in specific or offbeat situations, Discussion, Debating or Presentations						

	<b>PO 1</b>	<b>PO 2</b>	<b>PO 3</b>	<b>PO 4</b>	<b>PO 5</b>	<b>PO 6</b>	<b>PO 7</b>	<b>PO 8</b>
CO 1	М	М	S	S	S	М	М	S
CO 2	М	М	S	S	S	М	М	S
CO 3	М	М	S	S	S	М	М	S
CO 4	М	М	S	S	S	S	М	S
CO 5	М	М	М	S	S	S	М	S

S-Strong M-Medium L-Low

СО/РО	PSO 1	PSO 2	PSO 3	PSO 4	PSO 5
CO 1	3	3	3	3	3
CO 2	3	3	3	3	3
CO 3	3	3	3	3	3
CO 4	3	3	3	3	3
CO 5	-	3	3	3	3
Weightage	12	15	15	15	15
Weighted Percentage					
of Course	2.4	3.0	3.0	3.0	3.0
Contribution to Pos					

		-						S		Marl	KS	
Subject Code	Subject Name	Category	L	Т	Р	0	Credits	Inst. Hours	CIA	External	Total	
	Computer Application in Business	SEC	Y	-	Y	-	1	1	25	75	100	
	Learning Objectives									I		
CLO1	To build skills in Ms-Word											
CLO2	To build skills in Ms-Excel,											
CLO3	To build skills in Ms- Power Point											
CLO4	To understand the basics of tally											
CLO5	To familiarize students with goo business scenario and its application	0	rms	fo	or s	tude	ents	with	n rel	levance	e in	
UNIT	Details							No. ( Hou		Lear Obje	-	
Ι	Introduction, Menus, Shortcuts, Document types, working with Documents-Opening, Saving, Closing, Editing Document, Using Toolbars, Rulers, Help, Formatting Documents-Setting font, paragraph, Page Style-Setting foot notes, page break, Line break, creating sections and frames, Inserting clip arts, pictures, Setting document styles, Creating Tables- Settings, borders, alignments, Merging, splitting, sorting rows and columns, Drawing-Inserting, drawing, formatting, grouping, ordering, rotating pictures, Tools- Word completion, Spell check, Macros, Mail merge, Tracking Changes, Security, Printing Documents .									CLO1		
Π	Introduction, Spread sheet application, Menus, Tool bars and icons, Spreadsheet-Opening, saving, closing, printing file, setting margins, Converting file to different formats, spread sheet addressing, Entering And Editing Data- Copy, cut, paste, undo, redo, find, search, replace, filling continuous rows and columns, inserting data cells, columns, rows and sheet, Computation Data- Setting formula, finding total in rows and columns, Functions Types- Mathematical, Group, string, date and time, Formatting Spread Sheet- Alignment, font, border, hiding, locking, cells, Highlighting values, background color, bordering and shading, Working With Sheet- Sorting, filtering, validation, consolidation, subtotals, Charts-Selecting, formatting, labeling, scaling, Tools- Error checking, spell check, formula auditing, tracking							6		CL	02	
III	changes, customization Introduction, opening new presentemplates, presentation layout, Cr Setting presentation style, adding Adding style, color, gradient fills	eating g text,	Pre Fo	esen orm	tatio attii	on- ng-		6		CLO3		

	adding basedon and factor alide baseround alide						
	adding header and footer, slide background, slide						
	layout, Slide Show, Adding Graphics-Inserting pictures,						
	movies, tables, Adding Effects-Setting animation and						
	transition effects, audio and video, Printing handouts.						
	Introduction to Tally - Features of tally, creation of						
	company, Accounts only and accounts with, Get way of						
IV	Tally, Accounts confiscation, Groups and Ledgers,	6	PO7 PO2, PO6, PO2, PO6, PO2, PO6, PO2, PO6, PO7 PO2, PO6, PO7 PO7 PO2, PO6, PO7 PO2, PO6, PO7 PO7 PO2, PO6, PO7 PO7 PO7 PO7 PO7 PO7 PO7 PO7 PO7 PO7				
1 (	Voucher entry with Bill wise details Interest	0	CLOT				
	computation, order processing. Reports - Profit and						
	Loss A/C, Balance Sheet						
V	Use Google forms to develop & share questionnaire.	6	CLO5				
	Total	30					
	Course Outcomes						
Course	On completion of this course, students will;	Drogram	n Outcomos				
Outcomes	riograi	II Outcomes					
CO1	1 Demonstrate hands on experience with Ms-word for business activities PO7						
003	Demonstrate hands on experience with Ms-Excel for	PO1,	PO2, PO6,				
CO2	business activities		PO7				
603	Demonstrate hands on experience with Ms-power	PO1,	PO2, PO6,				
CO3	point for business activities	PO7					
~~ .	Demonstrate hands on experience with Tally for	PO1.	PO2, PO6,				
CO4							
~~~	Demonstrate hands on experience with Tally for						
CO5	reporting in business		PO7				
	Reading List						
1.	International Journal of Computer Applications in Technolog	σv					
2.	International Journal of Computer Applications – IJCA	57					
	P.Rizwan Ahmed; Computer Application in Business, N	Margham	Publications				
3.	2019.	viai gilalli	i ubileations,				
4.	Computer Application in Business (Tamil Nadu) by Dr. R.P.	aramaesw	aran				
	Taxmann's Basics of Computer Applications in Business b	v Hem C	hand Iain and				
5.	H.N. Tiwari, Taxmann Publications Private Limited.	y meni C	nanu Jam anu				
	References Books						
1.	P.Rizwan Ahmed; Computer Application in Business and M	lanageme	nt,				
-•	Margham Publications, 2019.						
2.	Google Form Made Simple The Perfect Guide to Creating a	nd Modif	iying Google				
2.	Forms from Beginners to Expert by Mary Brockman						
3.	Bittu Kumar; Mastering Ms-Office, V&S Publishers, 2017.						
4.	Lisa A. Bucki, John Walkenbach, FaitheWempen, & Micha	el Alexan	der;				
4.	Microsoft Office 2013 BIBLE, Wiley, 2013.						
5.	S.S. Shrivatsava; Ms-Office, First Edition, Laxmi Publication	ons, 2015.	,				
	Web Resources						
1.	https://www.microsoft.com/en-us/microsoft-365/blog/						
		amastar	aomputar				
2	https://www.ipjugaad.com/syllabus/ggsip-university-bba-1st	-semester	-computer-				

	applications-syllabus/18								
3	https://byjus.com/govt-exams/microsoft-word/								
4	https://edu.gcfglobal.org/en/google-forms/								
5	https://www.tutorialkart.com/tally/tally-tutorial/								
	Methods of Evaluation								
	Continuous Internal Assessment Test								
Internal	Assignments	25 Marks							
Evaluation									
	Attendance and Class Participation								
External Evaluation	End Semester Examination	75 Marks							
	Total 100 Marks								
	Methods of Assessment								
Recall (K1)	Simple definitions, MCQ, Recall steps, Concept definit	ions							
Understand/ Comprehend (K2)	MCQ, True/False, Short essays, Concept explanati overview	ons, Short summary or							
Application (K3)	Suggest idea/concept with examples, Suggest for Observe, Explain	mulae, Solve problems,							
Analyze (K4)	Problem-solving questions, Finish a procedure in n between various ideas, Map knowledge	nany steps, Differentiate							
Evaluate (K5)	Longer essay/ Evaluation essay, Critique or justify with	n pros and cons							
Create (K6)	Check knowledge in specific or offbeat situations, Presentations	Discussion, Debating or							

	<b>PO 1</b>	<b>PO 2</b>	<b>PO 3</b>	<b>PO 4</b>	<b>PO 5</b>	<b>PO 6</b>	<b>PO 7</b>	<b>PO 8</b>			
CO 1	М	М	М	М	М	S	М	М			
CO 2	S	М	М	М	М	S	S	М			
CO 3	М	М	М	S	М	S	М	М			
<b>CO 4</b>	S	S	М	М	М	S	S	М			
CO 5	S	S	М	S	М	S	S	М			
		a a.				-					

#### 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	PSO 1	PSO 2	PSO 3	PSO 4	PSO 5					
CO 1	3	3	-	3	3					
CO 2	3	3	-	3	3					
CO 3	3	3	-	3	3					
CO 4	3	3	-	3	3					
CO 5	3	3	-	3	3					
Weightage	15	15	-	15	15					
Weighted Percentage of										
Course Contribution to	3.0	3.0	-	3.0	3.0					
Pos										

This paper should be handled and valued by the faculty of Business Administration only

								S		Marl	KS
Subject Code	Subject Name	Category	L	Т	Р	0	Credits	Inst. Hours	CIA	External	Total
	Entrepreneurial Skill New Venture Management	SEC	Y	-	-	-	2	2	25	75	100
	Learning Objectives										
CLO1	To learn to generate and evaluate n	ew bus	ines	ss id	leas						
CLO2	To learn about a business model th										
CLO3	To understand how to find, evaluat	_				-					
CLO4	To evaluate the feasibility of idea i										
CLO5	To understand sources who lend for				5						
UNIT	Details							No. ( Hou		Lear Objec	
Ι	Concept of Entrepreneurship – Evolution - importance – Importance of entrepreneurship, developing creativity and understanding innovation, stimulating creativity; Organisational actions that enhance creativity, Managerial responsibilities, Creative Teams; Sources of Innovation in Business; Managing Organizations for Innovation and Positive Creativity.						reneurship, innovation, ctions that 3 es, Creative Managing			CLO1	
Π	<b>Developing Successful Business Id</b> Recognizing Opportunities and Gen strategies: New Product – France existing firm.	erating								CLO2	
III	<b>Feasibility Analysis:</b> Marketin Financial Feasibility analysis - Indu Analysis-assessing a New Venture and Viability	istry ar		om	peti			3		CL	03
IV	Moving from an Idea to a New Ve Preparing the Proper Ethical and Building a New-Venture Team Corporate Entrepreneurship, Social	Legal	Fo Lead	lers	hip	-		3 CLO4			
V	Financing the New Venture:         Financing entrepreneurial ventures - Managing growth;         Valuation of a new company - Arrangement of funds -						CL	05			
	Total							15			
	Course Out	comes					1		1		

Course Outcomes	On completion of this course, students will;	Program Outcomes						
CO1	Understand the concept of entrepreneurship and skill sets of an entrepreneur.	ll PO2,PO6						
CO2	Assess new venture opportunities & analyze strategi choices in relation to new ventures	c PO2, PO6						
CO3	Develop a credible business plan for real lif situations.	e PO1, PO2, PO5, PO6						
CO4	Coordinate a team to develop and launch and manag the new venture through the effective leadership	e PO4, PO5						
CO5	Evaluate different sources for financing new venture	PO2, PO6						
1.	Reading List           Journal of Business Venturing – Elsevier							
2.	Technology, Innovation, Entrepreneurship and Competi	tive Strategy Emerald						
	Entrepreneurship: New Venture Creation (2016) David							
3.	India,							
4.	Entrepreneurship and New Venture Creation: Arun Sahay, V. Sharma: Excel Book							
5.	5. Entrepreneurship ,11 <sup>th</sup> Edition , By Robert D. Hisrich, Michael P.Peters, Dean A. Shepherd , Sabyasachi Sinha , Mc Graw Hill							
	<b>References Books</b>							
1.	, , , , , , , , , , , , , , , , , , , ,							
2.	2. Essentials of Entrepreneurship and Small Business Management. Scarborough, N. M., Cornwall, J. R., &Zimmerer, T. (2016). Boston: Pearson.							
3.	3. Project Appraisal and Management, Agrawal, Rashmi and Mehra, Yogieta S. (2017). New Delhi. Taxmann Publications.							
4.	The Manual for Indian Start -ups Tools to Start and Sca Venture by Vijaya Kumar Ivaturi and Meena Ganesh,							
5.	Entrepreneurship Development, Indian Cases on Chan Ramachandran, Mc Graw Hill Publication	ge Agents by K.						
	Web Resources							
1.	https://www.studocu.com/en-gb/document/university-of development/new-venture-development-lecture-notes/15							
2.	https://core.ac.uk/download/pdf/98660713.pdf							
3.	https://ugcmoocs.inflibnet.ac.in/download/course/curric mg36.pdf	ulum/nptel/noc18-						
4.	https://www.tutorialspoint.com/entrepreneurship_develo	opment/starting_a_business.						
5.	https://www.entrepreneur.com/starting-a-business/10-ve entrepreneurs-can-start-for-cheap-or-free/300786	entures-young-						
	Methods of Evaluation							
	Continuous Internal Assessment Test							
Internal	Assignments	25 Mortes						
Evaluation	Seminar	25 Marks						
	Attendance and Class Participation							

External Evaluation	End Semester Examination	75 Marks					
	Total	100 Marks					
Methods of Assessment							
Recall (K1)	Simple definitions, MCQ, Recall steps, Concept definit	ions					
Understand/ Comprehend (K2)	MCQ, True/False, Short essays, Concept explanations, Short summary or overview						
Application (K3)	Suggest idea/concept with examples, suggest formulae, Solve problems, Observe, Explain						
Analyze (K4)	Problem-solving questions, Finish a procedure in m between various ideas, Map knowledge	nany steps, Differentiate					
Evaluate (K5)	Longer essay/ Evaluation essay, Critique or justify with pros and cons						
Create (K6)	Check knowledge in specific or offbeat situations, Discussion, Debating or Presentations						

	<b>PO 1</b>	<b>PO 2</b>	<b>PO 3</b>	PO 4	PO 5	<b>PO 6</b>	<b>PO 7</b>	<b>PO 8</b>
CO 1	М	S	М	S	S	S	М	М
CO 2	S	S	М	S	S	S	Μ	S
CO 3	S	S	М	S	S	S	S	S
<b>CO 4</b>	S	S	М	S	S	М	S	S
CO 5	М	S	М	S	М	S	М	М

## S-Strong M-Medium L-Low

CO/PO	PSO 1	PSO 2	PSO 3	PSO 4	PSO 5
CO 1	3	3	3	3	3
CO 2	3	3	3	3	3
CO 3	3	3	3	3	3
CO 4	3	3	3	3	3
CO 5	3	3	3	3	3
Weightage	15	15	15	15	15
Weighted Percentage of					
Course Contribution to	3.0	3.0	3.0	3.0	3.0
Pos					

		-						S	Marks									
Subject Code	Subject Name	Category	L	Т	Р	0	Credits	Inst. Hours	CIA	External	Total							
	Tally	SEC	Y	-	Y	-	2	2	25	75	100							
Learning Objectives																		
CLO1	To impart knowledge about basic u	use of T	ally	v an	d its	s fui	nctio	ns										
CLO2	To understand the creation of grou	ps and I	Led	ger	S													
CLO3	To provide understanding about Da	ata Mar	nage	eme	nt iı	n Ta	ılly											
CLO4	To understand the process of GST,	EPF et	c.															
CLO5	To familiarize students about signations	gnifica	nce	of	Tal	ly	in iı	mplio	catio	ons in	the							
UNIT	Details							No. ( Hou		Learning Objectives								
Ι	Basic of Accounting & Fundamentals of Tally. ERP 9: Accounting Principles or Concepts, Rules for Accounting, Creation/ Setting up of Company in Tally ERP 9 and Configuration.							Accounting Principles or Concepts, Rules for				oncepts, Rules for ng up of Company in Tally			6		CL	01
П	Accounting Master in Tally. ERP 9 Creation Inventory Master in Tally. ERP 9 Groups and Categories and Units of	e: Crea	tion					6		CL	02							
III	Vouchers Entries & Advance Accor 9: Types of Vouchers, Invoicing, B Centers and Bank Reconciliation ar Management.	ill Wise	e De	etail				6		CL	03							
IV	Advance Inventory & Taxes in Tally. ERP 9: Order         processing, Batch Wise Details, POS, TDS, TDS         Returns Filing, TCS, GST Returns, EPF, ESIC &         Professional Tax.							6		CLO4								
V	Technological Advantages, Payroll Short Keys in Tally. ERP 9	, Repor	t Ge	ener	atic	ons,		6		CL	05							
	Total 30																	
	Course Out	comes																
Course Outcomes	On completion of this course, students will; <b>Program Outco</b>					omes												

CO1	To understand about the basic accounting and Tally. ERP 9	PO1							
CO2	Identify the maintained of Ledger and inventory system	PO1, PO2, PO7							
CO3	Creation of various vouchers and bill wise details	P01, P04, P07							
CO4	Understand various taxes returns and filing PO2, PO6, P								
CO5	Relate and infer various reports generated in Tally. ERP 9	PO2, PO7							
	Reading List								
1.	Journal of Emerging Technologies and Innovative Resear	ch							
2.	Global Journal for Research Analysis								
3.	Tally. ERP 9 with GST in Simple Steps by DT Editorial S Press	ervices, Dream tech							
4.	Vikas Gupta, Comdex Tally, ERP 9 Course Kit with G India, 2017								
5.	<ul><li>Official Guide to Financial Accounting Using Tally. Erp 9 With Gst by Tally</li><li>Education, BPB Publications</li></ul>								
References Books									
1.	1. Shraddha Singh & Navneet Mehra, Tally. ERP 9, V & S Publishers, 2015								
2.	Official Guide to Financial Accounting using Tally. ERP 9, Fourth Revised &								
	Updated Edition, BPB Publications								
3.	Vinod Kumar, Tally. ERP 9 Made Easy, Accounting Edu								
4.	Bimlendu Shekhar, Tally Practical Work Book -1, 2 <sup>nd</sup> Ed								
5.	Asian's Quintessential Course Tally.ERP 9 with GST by edition 2020	Vishnu Priya Singh							
	Web Resources								
1.	https://tallysolutions.com/learning-hub/								
2.	https://www.tutorialkart.com/tally/tally-tutorial/								
3.	https://sscstudy.com/tally-erp-9-book-pdf-free-download								
4,	https://tallysolutions.com/tally/how-to-use-gst-in-tally-er	p-9/							
5.	https://www.javatpoint.com/tally								
	Methods of Evaluation								
	Continuous Internal Assessment Test								
Internal	Assignments	25 Marks							
Evaluation	Evaluation Seminar								
	Attendance and Class Participation								
External Evaluation	End Semester Examination	75 Marks							
	Total	100 Marks							

	Methods of Assessment
Recall (K1)	Simple definitions, MCQ, Recall steps, Concept definitions
Understand/ Comprehend (K2)	MCQ, True/False, Short essays, Concept explanations, Short summary or overview
Application	Suggest idea/concept with examples, Suggest formulae, Solve problems,
(K3)	Observe, Explain
Analyze (K4)	Problem-solving questions, Finish a procedure in many steps, Differentiate between various ideas, Map knowledge
Evaluate (K5)	Longer essay/ Evaluation essay, Critique or justify with pros and cons
Create (K6)	Check knowledge in specific or offbeat situations, Discussion, Debating or Presentations

	<b>PO 1</b>	<b>PO 2</b>	<b>PO 3</b>	<b>PO 4</b>	<b>PO 5</b>	<b>PO 6</b>	<b>PO 7</b>	<b>PO 8</b>
CO 1	S	М	М	Μ	М	S	S	М
CO 2	S	М	М	Μ	М	S	S	S
CO 3	S	М	М	Μ	М	S	S	S
<b>CO 4</b>	М	М	М	М	М	М	S	М
CO 5	М	S	М	М	S	М	S	М

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	PSO 1	PSO 2	PSO 3	PSO 4	PSO 5
CO 1	3	3	-	3	3
CO 2	3	3	-	3	3
CO 3	3	3	-	3	3
<b>CO 4</b>	3	3	-	3	3
CO 5	3	3	-	3	3
Weightage	15	15	-	15	15
Weighted Percentage of Course Contribution to	3.0	3.0	_	3.0	3.0
Pos					

This paper should be handled and valued by the faculty of Business Administration only

								Ś		Marks					
Subject Code	Subject Name	Category		<b>P</b>	0	Credits	Inst. Hours	CIA	External	Total					
	Intellectual Property Rights	SEC	Y	-	-	-	2	2	25	75	100				
	Learning Objectives														
CLO1	To learn aspectsofIntellectualpropertyRightst evelopmentand management of inno					-	-		amaj	orrole	ind				
CLO2	To disseminate knowledge on paten registration aspects								a bro	oad an	d				
CLO3	To evaluate the copyright law														
CLO4	CLO4 To disseminate knowledge on copyrights and its related rights and registration aspects										on				
CLO5	To understand about Geographical Indicators														
UNIT	Details							No. ( Hou	0						
Ι	IPR Introduction: and the need for intellectual property right – IPR in India –Different Classifications – Important Principles of IP Management – Commercialization of Intellectual Property Rights By Licensing –Intellectual Property Rights in the Cyber World.						(	5	(	CLO1					
II	Introduction–Classification–Importan Applications in India - Patentable Inv Not Patentable.						(	6 CL			CLO2				
III	Introduction–Fundamentals –Concept–Purpose– Functions–Characteristics–Guidelines - For							Introduction–Fundamentals –Concept–Purpose–Functions–Characteristics–Guidelines - ForRegistration of Trade Mark – Kinds of TM – Protection- Non-Registerable Trademarks-Industrial Designs –				5	(	CLO3	
IV	Introduction to Copyright– Conceptual Basis –Copy Right and Related Rights–Author & Ownership of Copyright - Rights Conferred By Copy Right- Registration – Transfer –Infringement– CopyrightpertainingtoSoftware/InternetandotherDigitalm edia.							of 6			CLO4				
V	GEOGRAPHICAL INDICATIONS : & Significance	Conce	ept,	Pro	tecti	ion	(	5	(	CLO5					
					r	Гota	al (3	30							

Course Outcor	nes							
Course Outcomes	On completion of this course, students will;	Program Outcomes						
CO1	Imbibe the knowledge of IPR through various laws	PO1, PO6						
CO2	Apply the knowledge of patents	PO5, PO6						
CO3	Understand the process of acquiring a trademark	PO2, PO6						
CO4	Create an awareness about copyrights	PO6, PO8						
CO5	Understand geographical indicators	PO6, PO8						
Reading List								
1.	Journal of Intellectual Property Rights							
2.	Intellectual Property Rights Text and Cases: DR.R.Rad DR.S. Balasubramanian	hakrishnan,						
3.	Intellectual Property Patents, Trade Marks, And Copy F	Rights–Richard Stim						
4.	Intellectual Property Rights by Asha Vijay Durafe and DhanashreeK.Toradmalle, Wiley							
5,	Fundamentals of Intellectual Property Rights For Students, Industrialist and Patent Lawyers by Ramakrishna and Anil Kumar HS							
References Bo								
1.	Landmark Judgements on Intellectual Property rights by Kush Kalra. Central Law Publishing							
2.	Intellectual Property Rights in India byV.k.Ahuja, Lexis	s Nexis						
3.	Introduction To Intellectual Property Rights Softbound H Daya Publishing House	3y Singh, Phundan,						
4.	Introduction To Intellectual Property Rights by Chawkan	n H.S, Oxford &Ibh						
5.	Intellectual Property - Patents, Copyright, Trade Marks a by W Cornish and D Llewelyn and T Pain	and Allied Rights						
Web Resource	S							
1.	https://nptel.ac.in/courses/110/105/110105139/							
2.	https://www.wipo.int/edocs/pubdocs/en/wipo_pub_450	_2020.pdf						
3.	https://ipindia.gov.in/							
4.	https://www.tutorialspoint.com/explain-the-intellectual-							
5.	https://www.icsi.edu/media/webmodules/FINAL_IPR& df	LP_BOOK_10022020.p						
Methods of Ev								
	Continuous Internal Assessment Test							
Internal	Assignments	25 Marks						
Evaluation	Seminar							
	Attendance and Class Participation							
External	End Semester Examination	75 Marks						

Evaluation		
	Total	100 Marks
Methods of As	ssessment	
Recall (K1)	Simple definitions, MCQ, Recall steps, Concept definit	ions
Understand/ Comprehend (K2)	MCQ, True/False, Short essays, Concept explanati overview	ons, Short summary or
Application (K3)	Suggest idea/concept with examples, Suggest for Observe, Explain	nulae, Solve problems,
Analyze (K4)	Problem-solving questions, Finish a procedure in n between various ideas, Map knowledge	nany steps, Differentiate
Evaluate (K5)	Longer essay/ Evaluation essay, Critique or justify with	pros and cons
Create (K6)	Check knowledge in specific or offbeat situations, Presentations	Discussion, Debating or

	<b>PO 1</b>	<b>PO 2</b>	<b>PO 3</b>	<b>PO 4</b>	<b>PO 5</b>	<b>PO 6</b>	<b>PO 7</b>	<b>PO 8</b>		
CO 1	М	М	М	S	М	М	Μ	М		
CO 2	М	S	М	М	S	М	S	М		
CO 3	М	S	S	S	М	S	S	М		
CO 4	М	М	М	М	М	М	Μ	М		
CO 5	М	Μ	Μ	Μ	S	Μ	S	М		

## S-Strong M-Medium L-Low

CO/PO	PSO 1	PSO 2	PSO 3	PSO 4	PSO 5
CO 1	3	3	3	3	3
CO 2	3	3	3	3	3
CO 3	3	3	3	3	3
CO 4	3	3	3	3	3
CO 5	3	3	3	3	3
Weightage	15	15	15	15	15
Weighted Percentage of					
<b>Course Contribution to</b>	3.0	3.0	3.0	3.0	3.0
Pos					

										Marl	s
Subject Code	Subject Name	Cat	Р	0	Credits	Inst. Hours	CIA	External	Total		
	Quantitative Aptitude I	PCE	Y	-	-	-	1	1	25	75	100
	Learning Ob	jective	s								
CLO1	To categorize, apply and use thought process to distingu									conce	pts of
CLO2	To prepare and explain the fund possibilities and probabilities related			rela	ated	to	vai	rious			
CLO3	To be able to solve questions relatin	g to pe	rcer	ntag	es, I	Prof	it ar	nd los	SS		
CLO4	To analyze data in Charts										
CLO5	To understand the application Geo	metry a	and	me	nsu	ratio	on				
UNIT	Details							No. Houi		Learn Object	0
Ι	Numerical computation: Applications based on Numbers, Proportion	Chair	n F	Rule	, F	Ratio	o (	5	(	CLO1	
п	Numerical estimation–I Applications Based on Time and Distance	l work	а, Т	Time	e a	nd	(	5	CLO2		
III	Numerical estimation–II Applications based on percentag Discount, Simple interest and Partnerships, Shares and dividends	ges, Pr Comj				an tere		5	(	CLO3	
IV	Data interpretation Data interpretation related to Averag And allegations, Bar charts, Pie char				ams		(	6 CL		CLO4	
V	Application to industry in Geometry						(	5	(	CLO5	
	Total										
~	Course Out	comes							I		
Course Outcomes	On completion of this course, stude	ents wil	11;				]	Prog	ram	Outco	omes
CO1	Use their logical thinking and an solve reasoning questions	-					]	201,	POé	5	
CO2	Solve questions related to time an and work	d dista	nce	and	d tii	me	]	201	PO6		

~~~							
CO3	Apply concept of percentages, Profit and loss, discount						
CO4	Interpret data using bar charts and diagramsPO1 PO6Solve questions relating to Geometry and MensurationPO1 PO6						
CO5	Solve questions relating to Geometry and Mensuration	PO1 PO6					
	Reading List						
1.	Quantitative aptitude by RS Agarwal, S Chand Publication	on					
2.	Fast Track Objective Arithmetic by Rajesh Verma , Ariha	nnt					
3.	Quantitative Aptitude and Reasoning by R V Praveen, PI	HI					
4.	Essential Quantitative Aptitude for Competitive Exams Vijay Jain, Disha Publications	- 2nd Edition by Rajat					
5.	Quantitative Aptitude & Data Interpretation Topic-wise SBI Bank PO/ Clerk Prelim & Main Exam (2010-19) Experts, Disha Publications						
	References Books						
1.	Barron"s by Sharon Welner Green and Ira KWolf (Galg	otia Publications pvt.Ltd.)					
2.	Quantitative Aptitude by U Mohan Rao Scitech publicati						
3.	Quantitative Aptitude by Arun Sharma McGraw hill pub	olications					
4.	Quantitative Aptitude by Abhijit Guha						
5.	Quantitative Aptitude by Pearson publications						
	Methods of Evaluation						
Internal	Continuous Internal Assessment Test						
Evaluation	Assignments	25 Marks					
Evaluation	Attendance and Class Participation						
External Evaluation	End Semester Examination	75 Marks					
	Total	100 Marks					
	Methods of Assessment						
Recall (K1)	Simple definitions, MCQ, Recall steps, Concept definiti	ons					
Understand/ Comprehend (K2)	MCQ, True/False, Short essays, Concept explanation overview						
Application (K3)	Suggest idea/concept with examples, Suggest form Observe, Explain	nulae, Solve problems,					
Analyze (K4)	Problem-solving questions Finish a procedure in many steps Differentiate						

	<b>PO 1</b>	<b>PO 2</b>	<b>PO 3</b>	<b>PO 4</b>	<b>PO 5</b>	<b>PO 6</b>	<b>PO 7</b>	<b>PO 8</b>
CO 1	S	S	М	М	S	S	М	М
CO 2	S	М	М	М	М	S	Μ	М
CO 3	S	S	М	М	М	S	Μ	М
<b>CO 4</b>	S	S	М	М	S	S	Μ	М
CO 5	S	М	М	М	М	S	М	М

## S-Strong M-Medium L-Low

CO/PO	PSO 1	PSO 2	PSO 3	PSO 4	PSO 5
CO 1	3	-	3	3	-
CO 2	3	-	3	3	-
CO 3	3	-	3	3	-
CO 4	3	-	3	3	-
CO 5	3	-	3	3	-
Weightage	15	-	15	15	-
Weighted Percentage of					
<b>Course Contribution to</b>	3.0	-	3	3.0	-
POs					

									Ma	arks	
Subject Code	Subject Name	Category	L	Т	Р	0	Credits	Inst. Hours	CIA	External	Total
	Quantitative Aptitude II	PCE	Y	-	-	-	1	1	25	75	100
	Learning Objectives										
CLO1	CLO1 To categorize, apply and use thought process to distinguish between concepts or reasoning									epts of	
CLO2	Toprepareandexplainthefundament esandprobabilitiesrelatedtoquantita				riou	ispo	ossib	oiliti			
CLO3	To explain and interpret data sufficie	ency									
CLO4	To analyze the applications of Base s	system									
CLO5	To critically evaluate numerous po	ssibilit	ies	rela	ted	to p	ouzz	les.			
UNIT	Details							No. Houi		Learn Objec	-
Ι	Numerical Reasoning: Problems related to Number series, A Classification of numbers, Letter ser arrangements, Directions, blood rela	ies, Sea	ting	5			e	5		CLO1	
П	Combinatorics: Counting techniques, Permutations, Probability	Combii	natio	ons	and		e	5		CLO2	
III	Syllogisms and data sufficiency						e	5		CLO3	
IV	Application of Base system: Clocks (Base24),Calendars(Base7) cuboids	,Cuttin	g of	f Cı	ubes	s an	d <sup>e</sup>	5		CLO4	
V	PuzzleSolving&TimeManageme emssolvingtoolsandtechniques	entusin	gva	ario	usp	orot	ol e	5		CLO5	
	Total						3	30			
	Course Out	comes									
Course Outcomes	On completion of this course, stude							Prog	ram	Outc	omes
C01	Use their logical thinking and analytical abilities to solve reasoning questions PO1										
CO2	Solve questions related to combination							<u>201</u>			
CO3	Solve questions based on syllogismsPO1										

CO4	Solve questions based on clocks, calendars	PO1					
C05	Solve puzzles	PO1					
		101					
	Reading List						
1.	Quantitative aptitude by RS Agarwal, S Chand Publication.						
2.	Puzzles to puzzle you by Shakunatala deviorient pape	r back publication					
3.	Reasoning For Competitive Examinations 2019 Edition PEARSON INDIA	Reasoning For Competitive Examinations 2019 Edition by Nishit K Sinha,					
4.	A Modern Approach To Logical Reasoning (2 Colour E S Chand Publications	dition) by RS Agarwal,					
5.	General Reasoning Ability for Competitive Exams - SSC/Banking/Defence/Railway/Insurance by Disha Exp	perts, Disha Publications					
	References Books						
1.	Barron"sby Sharon Welner Green and Ira KWolf( Galge	otia Publications pvt.Ltd.)					
2.	Quantitative Aptitude by U Mohan Rao Scitech publicat	tions					
3.	Quantitative Aptitude by Arun Sharma McGraw-Hill p	ublications					
4.	Quantitative Aptitude by Abhijit Guha						
5.	Quantitative Aptitude by Pearson publications						
	Web Resources						
1.	www.m4maths.com						
2.	www.Indiabix.com						
3.	https://www.123test.com/numerical-reasoning-test/						
4.	https://www.bankexamstoday.com/p/data-interpretati	on-questions-sets.html					
5.	https://playquiz2win.com/reasoning.html						
	Methods of Evaluation	[					
Internal	Continuous Internal Assessment Test	25 Marks					
Evaluation	Assignments	25 Marks					
External	Attendance and Class Participation						
Evaluation	End Semester Examination	75 Marks					
L'aluation	Total	100 Marks					
	Methods of Assessment						
Recall (K1)	Simple definitions, MCQ, Recall steps, Concept definit	ions					
Understand/							
Comprehend (K2)	MCQ, True/False, Concept explanations, Short summar	ry or overview					
Application (K3)	Suggest idea/concept with examples, Suggest for Observe, Explain	mulae, Solve problems,					
Analyze (K4)	Problem-solving questions Finish a procedure in many steps Differentiate						

	<b>PO 1</b>	<b>PO 2</b>	<b>PO 3</b>	<b>PO 4</b>	<b>PO 5</b>	<b>PO 6</b>	<b>PO 7</b>	<b>PO 8</b>
CO 1	S	S	М	Μ	S	S	Μ	М
CO 2	S	Μ	М	Μ	М	S	Μ	М
CO 3	S	S	М	М	М	S	М	М
<b>CO 4</b>	S	S	М	М	S	S	М	М
CO 5	S	М	М	М	М	S	М	М

## S-Strong M-Medium L-Low

CO/PO	PSO 1	PSO 2	PSO3	PSO 4	PSO 5
CO 1	3	-	3	3	-
CO 2	3	-	3	3	-
CO 3	3	-	3	3	-
CO 4	3	-	3	3	-
CO 5	3	-	3	3	-
Weightage	15	-	15	15	-
Weighted Percentage of Course Contribution to	3.0	_	3.0	3.0	_
POs	5.0		5.0	5.0	