

PERIYAR UNIVERSITY PERIYAR PALKALAI NAGAR SALEM – 636011

Syllabus for B.B.A (INTERNATIONAL BUSINESS) CHOICE BASED CREDIT SYSTEM

FROM THE ACADEMIC YEAR 2023 – 2024

TAMILNADU STATE COUNCIL FOR HIGHER EDUCATION, CHENNAI – 600 005

B.B.A., INTERNATIONAL BUSINESS

LEARNING OUTCOMES-BASED CURRICULUM FRAMEWORK GUIDELINES BASED REGULATIONS FOR B.B.A., PROGRAMME					
Programme:	B.B.A., INTERNATIONAL BUSINESS				
Programme Code:	UIB				
Duration:	3 years [UG]				
Programme Outcomes:	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 PO2: Communication Skills: Ability to express thoughts and ideas effectively 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 complex information in a clear and concise manner to different groups. PO3: Critical thinking: Capability to apply analytic thought to a body of knowledge; analyse and evaluate evidence, arguments, claims, beliefs on the basis of empirical evidence; identify relevant assumptions or implications; formulate coherent arguments; critically evaluate practices, policies and theories by following scientific approach to knowledge development. PO4: Problem solving: Capacity to extrapolate from what one has learned and apply their competencies to solve different kinds of non-familiar problems, rather than replicate curriculum content knowledge; and apply one's learning to real life situations. 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 valid conclusions and support them with evidence and examples, and addressing opposing viewpoints. PO6: Research-related skills: A sense of inquiry and capability for asking relevant/appropriate questions, problem arising, synthesising and articulating; Ability to recognise cause-and-effect relationships, define problems, formulate hypotheses, test hypotheses, analyse, interpret and draw conclusions from data, establish hypotheses, predict cause-and-effect relationships; ability to plan, execute and report the results of an experiment or investigation PO7: Cooperation/Team work: Ability to work effectively and respectfully with diverse teams; facilitate c				

PO9: Reflective thinking: Critical sensibility to lived experiences, with self awareness and reflexivity of both self and society.

PO10 Information/digital literacy: Capability to use ICT in a variety of learning situations, demonstrate ability to access, evaluate, and use a variety of relevant information sources; and use appropriate software for analysis of data.

PO 11 Self-directed learning: Ability to work independently, identify appropriate resources required for a project, and manage a project through to completion.

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.

PO 13: Moral and ethical awareness/reasoning: Ability toembrace 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 demonstartingthe 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.

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, motivating and inspiring team members to engage with that vision, and using management skills to guide people to the right destination, in a smooth and efficient way.

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.

Programme Specific Outcomes:

PSO1: To enable students to apply basic microeconomic, macroeconomic and monetary concepts and theories in real life and decision making.

PSO 2: To sensitize students to various economic issues related to Development, Growth, International Economics, Sustainable Development and Environment.

PSO 3: To familiarize students to the concepts and theories related to Finance, Investments and Modern Marketing.

PSO 4: Evaluate various social and economic problems in the society and develop answer to the problems as global citizens.

PSO 5: Enhance skills of analytical and critical thinking to analyze effectiveness of economic policies.

	PO 1	PO2	PO3	PO4	PO5	PO6	PO7	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

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:

Semester	Newly introduced Components	Outcome/ Benefits
I	Foundation Course To ease the transition of learning from higher secondary to higher education, providing an overview of the pedagogy of learning Literature and analyzing the world through the literarylens Gives rise to a new perspective.	 Instill confidence among students Create interest for the subject
I,II,IIII,IV	Skill Enhancemen papers (Discipline centric /Generic/ Entrepreneurial)	 Industry graduates Skilled human resource Students are equipped with essential skills to Make them employable Training on language and communication skills enable the students gain knowledge and exposure in the competitive world. Discipline centric skillwillimprovetheTec hnical knowhow ofsolvingreallife problems.
III,IV,V& VI	Elective papers	 Strengthening thedomainknowledge Introducing thestakeholdersto theState-of Arttechniquesfrom the streamsofmultidisciplinary, crossdisciplinary and interdisciplinary and int

IV Semester	Elective Papers	ready graduates Employment opportunities enhanced	into	
V Semester	Elective papers	 Self-learning enhanced Application of concept to situation is conresulting In tangible outcon 	real ceived	
VI Semester	Elective papers	 Enriches the beyond the course Developing a rese framework presenting independent intellectual ideas effectively. 	study e. earch and their and	
ExtraCredits: For Advanced Learner	its: ced Learners / Honors degree Tocatertotheneedsofp erlearners/research aspirants			
Skills acquired from th	Kills acquired from the Courses Knowledge, Problem Solving, Analyticability, Professional Competency, Professional ommunication and Transferrable Skill			

Credit Distribution for UG Programmes

Sem I	Credit	Н	Sem II	Credit	Н	Sem III	Credit	H	Sem IV	Credit	Н	Sem V	Credit	H	Sem VI	Credit	H
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	4	4	4.3 Core Course – CC VII Core Industry Module	4	4	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	4	4	5. 4.Core Course –/ Project with viva- voce CC -XII	4	5	6.4 Elective - VII Generic/ Discipline Specific	3	4
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	4
1.6 Skill Enhancement Course- NME1 SEC-1	2	2	2.6 Skill Enhancement Course – NME2 SEC-2	2	2				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	Naan Mudhalvan Course	2	2	Naan Mudhalvan Course	2	2	Ü	_		Naan Mudhalvan Course	2	2
	23	30		25	30		22	30		25	30		26	30		23	30

Total - 144Credits

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

First Year – Semester-I

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	2	2
Part-4	Foundation Course	2	2
	TOTAL	23	30

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	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	3	6
Part-2	English	3	6
Part-3	Core Courses& Elective Courses including laboratory [in Total]	12	13
Part-4	Naan Mudhalvan – Digital Skills for Employability	2	2
	Skill Enhancement Course -SEC-5 (Discipline / Subject Specific)	2	2
	E.V.S	-	1
	TOTAL	22	30

Semester-IV

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

Naan	Employabity Skills	2	2
Mudhalvan			
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	26
Naan	Logistics & Business Operations Essentials for Employabilty	2	2
Mudhalvan			
Part-4	Extension Activity	1	-
	Professional Competency Skill	2	2
	TOTAL	23	30

Consolidated Semester wise and Component wise Credit distribution

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	12	11	22	18	89				
Part IV	4	4	2	6	4	1	21				
Part V	-	-	-	-	-	2	2				
Naan		2	2	2		2	8				
Mudhalvan											
Courses											
Total	23	25	22	25	26	23	144				

*Part I. II, and Part III components will be separately taken into account 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.

MethodsofEvaluation							
	ContinuousInternalAssessmentTest						
Internal	Assignments	25 Marks					
Evaluation	Seminars	25 Warks					
	AttendanceandClassParticipation						
External Evaluation	EndSemesterExamination	75 Marks					
	Total	100 Marks					
	MethodsofAssessment						
Recall(K1)	Simpledefinitions, MCQ, Recallsteps, Concept definitions						
Understand/C	MCQ,True/False,Shortessays,Conceptexplanations,Short	summaryor					
omprehend(K2)	overview						
Application (K3)	Suggestidea/conceptwithexamples,Suggestformulae, Solveproblems, Observe,Explain						
Analyze(K4)	Problem-solvingquestions, Finishaprocedure in many steps, Differentiate						
	betweenvariousideas,Mapknowledge						
Evaluate(K5)	Evaluate(K5) Longer essay/Evaluationessay, Critique or justify with prosand cons						
Create(K6)	Checkknowledgeinspecificoroffbeatsituations, Discussion	,Debatingor					
Presentations							

SEME	STERI						sk		N KS	IAR	
COUR	RSE PONENT	SUBJECTS	L	Т	P	O	Hrs/week	CREDIT	CIA	External	TOTAL
PartI		Language -Tamil - I	Y	-	-	ı	6	3	25	75	100
PartII		English -I	Y	-		-	6	3	25	75	100
	Core Paper–I	Principles of Management	Y	-	1	1	5	5	25	75	100
PartIII	CorePaper- II	Accounting for Managers - I	Y	-	-	-	5	5	25	75	100
	Elective Paper-I	Managerial Economics	Y	-	ı		4	3	25	75	100
PartIV		acement course SEC – I NME1 ics of Event Management	Y	_	Y	1	2	2	25	75	100
	Found	ation Course - Managerial Communication					2	2	25	75	100
		Total					30	23			

SEMESTE	R II								MAX KS	KMAR	
COURSE COMPON	ENT	SUBJECTS	L	Т	P	O	Hrs/week	CREDIT	CIA	EXT	TOTAL
PartI		Language -Tamil - II	Y	1	- 1	1	6	3	25	75	100
PartII		English -II	Y	-	-	-	4	3	25	75	100
Naan Mudhalvan	Language Proficiency for Employability	Overview of English Communication	Y				2	2	25	75	100
	CorePaper–III	Marketing Management	Y	1	ı	-	5	5	25	75	100
PartIII	CorePaper– IV	Accounting for Managers - II	Y	1	1	1	5	5	25	75	100
	Elective -II	Application of IT in Business	Y	1	1		4	3	25	75	100
D .W.	NME2 - N	ment course SEC2- Aanagerial Skill elopment	Y	-	-	1	2	2	25	75	100
PartIV	Business Etiqu Gr	ment course SEC3: uette and Corporate cooming					2	2	25	75	100
		Total					30	25			

SEMES	STER - III	SUBJECTS							MAXMA RKS		
			L	T	P	0	şk	OIT			AL
COURS	SE ONENT						Hrs/week	CREDIT	INT	EXT	TOTAL
PartI		Language -Tamil -III	Y	-	-	-	6	3	25	75	100
PartII		English _ III	Y	-	-	-	6	3	25	75	100
Part III	Core Paper–V	Organisational Behaviour	Y	-	-	-	4	4	25	75	100
	Core Paper–VI	Financial Management	Y	-	-	-	5	5	25	75	100
	Elective – III	Business Statistics	Y	-	-	-	4	3	25	75	100
PartIV	Naan Mu for Emplo	dhalvan – Digital Skills oyability	Y	-	-	-	2	2	25	75	100
	Entrprener Manageme		Y				2	2	25	75	100
	Environme	entalStudies Total	Y	-	-	-	30	22			

SEMES	TER IV	SUBJECTS					ek	IT		IAXM RKS	_	
COURS		SUBJECTS	L	T	P	O	Hrs/week	CREDIT	CIA	EXT	TOTAL	
Part I	Paper	Language -Tamil - IV	Y	-	1	ı	6	3	25	75	100	
Part II	Paper	English -IV	Y	-	-	-	6	3	25	75	100	
	Core Paper– VII	International Business Environment	Y	-	-	-	4	4	25	75	100	
Part III	Core Paper– VIII	Business Regulatory Framework	Y	-	-	-	4	4	25	75	100	
Naan Mudhalv an	Employabilit y Skills	Employability Skills	Y	-	-	-	2	2	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	
		ement course SEC7 – Property Rights	Y	-	-	-	2	2	25	75	100	
	Environment	al Studies Total	Y	-	-	-	30	2 25	25	75	100	

Second y	ear Vacatio	n Inter	nship -45 hours							2 cı	edits	
SEMES	TER V	CHR	IECTS								AX RKS	
COMPO	SE ONENT	SOD	ECIS	L	Т	P	O	Hrs/week	CREDIT	CIA	EXT	TOTAL
	Core Paper– IX		n Resources gement	Y	-	-	-	5	4	25	75	100
PartIII	Core Paper–X	Rese	arch Methodology	Y	-	-	-	5	4	25	75	100
	Core Paper– XI	Busin	ess Taxation	Y	-	-	-	5	4	25	75	100
	Core Paper– XII	Mana Syster	gement Information ns	Y	-	-	-	5	4	25	75	100
	Elective-V	Mana Foreign	gn Exchange gement Or n Trade Procedure cumentation Or tional Marketing	Y	-	-	-	4	3	25	75	100
	Elective - Project		Project with Viva –Voce	-	-	Y	-	4	3	20	80	100
PartIV	Value Edu	ucation		Y	-	-	-	2	2			
	Summer I	nternsh	ip/Industrial Traning					-	2			
			Total	•		•	•	30	26			

SEMEST	ER VI	SUBJECTS					sk	DIT	MAXMAR KS		AL
COURSE		SUBJECTS	L	Т	P	O	Hrs/week	CREDIT	CIA	EX	TOTAL
	Core Paper–	Entrpreneurial	Y	-	-	-	6	4	25	75	100
	XIII	Development									
	Core Paper-	Production and	Y				6	4			
	XIV	Materials									
		Management									
	CorePaper-	International	Y				6	4	25	75	100
PartIII	XV	Strategic									
		Management									
	Elective-VII	Consumer	Y	-	-	-	4	3	25	75	100
		Behaviour									
		Or									
		Innovation									
		Management									
		Or									
		Services									
		Marketing									
	Elective-VIII	Shipping and Port	Y	-	-	-	4	3	25	75	100
		Management									
		Or									
		Fundamentals of									
		Logistics									
		Management									
		or									
		E –Business									
Naan	Logistics &	Business									
Mudhalvan	Business	Process									
	Operations	Management	Y	-	-	-	2	2	25	75	100
	Essentials for										
	Employabilty										
		nal Competency					_				
		ancement					2	2	25	75	100
	=	tive Aptitude I									
		ive Aptitude II									
D 417		ours each)									
PartV	Extens	ionActivities	-		Y	-		1			

	-					
Total			30	21		

Total Credits = 144

Remarks: English Soft Skill Two Hours Will be handled by English Teachers (4+2 = 6 hours for English).

								s		Mark	KS	
Subject Code	Subject Name	Category	L	Т	P	O	Credits	Inst. Hours	CIA	External	Total	
	Principles of Management	Core	Y	-	-	-	5	5	25	75	100	
	Learnin											
CLO1	To impart knowledge abou							1 .			<u> </u>	
CLO2	To provide understandin decision making in organi	zation						nd 1r	npoı	rtance	of	
CLO3	To learn the application of							4				
CLO4 CLO5	To study the process of eff To familiarize students al implications.				_					ss and	its	
UNIT	Deta	ils						No. o Hour		Lear	_	
I	Management: Importance and Scope of Management Functions of a Manager – Development of Scient other Schools of thought ar	t - Pro Levels tific M	cess of lana lana	Mar Mar gen es.	Role nage nent	e and men and	e d t d	15			Objectives CLO1	
II	Planning: Nature – Importa Steps in Planning – Ob Procedures and Methods – Policies – Decision –n Decision – making – Types	ojective - Natur naking	es – es a –	Poind '	olici Typ	es - es o	- f	15		CLO2		
III	Organizing: Types of Organization Structure – Committees – Departme Organization- Authority Decentralization – Different and Power – Responsibility	Span ntalizat - ence be	of ion De	Con – lega	trol Info	and orma	1	15			О3	
IV	Direction – Nature and Purpose. Co- ordination – Need, Type and Techniques and requisites for excellent Co-ordination – Controlling – Meaning and Importance – Control Process.						r	15		CLO4		
V	Definition of Business ether issues -Role and important and Values in Business - External - Environment Responsibilities of Business	nce of Ethics nent	Bus	sines	ss E - E	thic: thic:	S	15		CL	05	
	Total							75				

	Course Outcomes							
Course Outcomes	On completion of this course, students will;	Program Outcomes						
CO1	Describe nature, scope, role, levels, functions and approaches of management	PO5						
CO2	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 "Mar Pearson Education, 2004.	nagement", 6th Edition,						
2.	Griffin, T.O., Management, Houghton Mifflin Co 2014.	mpany, Boston, USA,						
3	.Stephen A. Robbins & David A. Decenzo& Mary Co Management" 7th Edition, Pearson Education, 2011							
4	Stoner, Freeman, Gilbert Jr. (2014). Management (6th edition), New Delhi: Prentice Hall India							
5	Robbins, S., Coulter, M., Sidani, D., and Jamali, World Edition, Pearson, 2014.	D., Management: Arab						
	Reference Books							
1.	P.C. Tripathi& P.N Reddy; Principles of Management Sons,6th Edition, 2017	it, Sultan Chand&						
2.	L.M.Prasad; Principles & Practice of Management, S 8 th Edition.	ultan Chand & Sons,						
3.	Stephen P. Robbins & Mary Coulter; Management, P 13th Edition, 2017	earson Education,						
4.	Dr.C.B.Gupta; Principles of Management, Sultan Cha Edition.	and& Sons, 3 rd						
5.	Harold Koontz, HienzWeihrich, A Ramachandra Ary Management, McGraw Hill, 2nd edition, 2015	asri; Principles of						
	Web Resources							
1	https://www.toolshero.com/management/14-principle	es-of-management/						
2	https://open.umn.edu/opentextbooks/textbooks/693							
3	https://open.umn.edu/opentextbooks/textbooks/34							
4	https://openstax.org/subjects/business							

Methods of Evaluation							
	Continuous Internal Assessment Test						
Internal	Assignments	25 Marks					
Evaluation	Seminar	25 Warks					
	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	t definitions					
Understand/	MCQ, True/False, Short essays, Concept expla	nations Short summary or					
Comprehend	overview	mations, Short summary of					
(K2)	Suggest idea/agreent with avamples Suggest	Samuela Calva muchlana					
Application	Suggest idea/concept with examples, Suggest	formulae, Solve problems,					
(K3)	Observe, Explain						
Analyze	Problem-solving questions, Finish a prod	• •					
(K4)	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						

${\bf CO} ext{-}{\bf PO}$ Mapping with program specific outcomes,

Level of Correlation between PSO's and CO's

Mapping with program outcomes

	PO 1	PO 2	PO 3	PO 4	PO 5	PO 6	PO 7	PO 8
CO 1	M	L	S	S	S	S	M	S
CO 2	M	S	S	S	M	M	L	S
CO 3	M	S	S	M	S	S	M	S
CO 4	S	M	S	S	S	S	L	S
CO 5	M	S	S	S	S	S	M	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

S-Strong M-Medium L-Low

										Marks			
Subje ct Code	Subject Name	Catego ry	L	Т	P	o	Credit s	Inst. Hou rs	CI A	Extern al	Tot al		
	Accounti ng for Managers I	Core	Y	_	_	-	5	5	25	75	100		
			т			(h iaatiwaa						
CLO1	To impart	knowledge				_	Objectives		o its an	nlications			
CLO2		e and interp								piications			
CLO3	To unders	tand the gro	oss p	rof	it ar	nd n	et profit e	arned by o	organiza	ntion			
CLO4		knowledge											
CLO5	To unders	tand the pro	oced	ures	s of	Aco	counting u	nder Sing	le entry	system.			
UNIT		Detai						of Hour	s Le	arning Obj	jectives		
I	Meaning and scope of Accounting, Basic Accounting Concepts and Conventions – Objectives of Accounting – Accounting Transactions – Double Entry Book Keeping – Journal, Ledger, Preparation of Trial Balance					of ons	15			CLO1			
II	cash Boo statement Suspense		c re	of	cili erre	atio ors	n _	15 CLO2					
III	Preparation of Final Accounts – Adjustments – Closing stock, outstanding, prepaid and accrued, depreciation, bad and doubtful debts, provision and discount on debtors and creditors, interest on drawings and capital.						ck, ed, ots, and	15		CLO3			
IV	Repossessi	Hire Purchase System – Default and Repossession – Hire Purchase Trading Account – Installment System.						15		CLO4			
V	Defects, I Entry and Statement	Single Entry – Meaning, Features, Defects, Differences between Single Entry and Double Entry System – Statement of Affairs Method – Conversion Method						15		CLO5			
		Tota	l					75					

	Course Outcomes										
Course Outco mes	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.	Goel.D.K and Shelly Goel, 2018, Financial A edition.										
2.	Jain .S.P &Narang .K, 1999, Financial Account 4th edition	ting, Kalyani Publishers, Ludhiana,									
3.	Rakesh Shankar. R & Manikandan.S, Financial	Accounting, SCITECH, 3rd edition.									
4.	Shukla&Grewal 2002 Advanced Accounting Sultan Chand &Sons New Delhi										
5.	Tulsian P.C., 2006, Financial Accounting, Pears	son Education									
	References Books										
1.	Dr.K.Ganesan&S.UshenaBegam – Accounting	for Managers - Volume 1,									
	Charulatha Publications, Chennai	M 1 D11									
2.	TS Reddy & amp; A.Murthy; Financial Account 6th Edition, 2019	iting -Margnam Publications,									
3.	David Kolitz; Financial Accounting – Taylor as	nd Francis group, USA 2017									
4.	M N Arora; Accounting for Management- Him										
5.	SN Maheswari; Financial Accounting - Vikas I	Publishing House, Jan 2018.									
6	T. Horngren Charles, L. SundernGary, A. Ellio	ott John; Introduction to Financial									
6.	Accounting, Pearson Publications Oct 2017.										
	Web Resources										
1.	https://ebooks.lpude.in/management/mba/term_FOR_MANAGERS.pdf	_1/DMGT403_ACCOUNTING_									
2.	https://www.drnishikantjha.com/booksCollecticement%20for%20MBA%20.pdf	on/Accounting%20for%20Manag									
3.	https://www.accountingtools.com/articles/2017/	/5/15/basic-accounting-principles									
4.	https://en.wikipedia.org/wiki/Single-entry_boo	kkeeping_system\									
5.	https://www.profitbooks.net/what-is-depreciation	on									

	PO 1	PO 2	PO 3	PO 4	PO 5	PO 6	PO 7	PO 8
CO 1	M	M	M	M	M	S	L	M
CO 2	S	M	M	M	M	S	L	S
CO 3	S	M	M	M	M	S	L	S
CO 4	S	M	M	M	M	S	L	M
CO 5	S	M	M	M	M	S	L	M

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
	3	3	3	3	3
	15	15	CO5	15	15
Weighted percentage of Course Contribution to	3.0	3.0	Weightage	3.0	3.0
Pos					

								S	Marks			
Subject Code	Subject Name	Category	L	Т	P	O	Credits	Inst. Hours	CIA	External	Total	
	Managerial Economics	Gen eric Elec tive	Y	-	1	1	3	4	25	75	100	
	Learning O		es	l				Į	Į			
CLO1	CLO1 To familiarize students with concepts of managerial economics and its relevant concepts of economics in current business scenario											
CLO2	To understand the applications & im the mechanics of supply and demand solving.	_								_		
CLO3	To Understand the optimal point of o	cost ana	lysi	is ar	nd p	rod	uctio	on fa	ctors	s of the	firm	
CLO4	To describe the pricing methods and marketing needs	strategi	es t	hat	are	con	siste	nt w	ith e	volvin	g	
CLO5	To Provide insights to the various m	arket st	ruct	ure	s in	an	econ	omy				
UNIT	Details							No. (Hou		Learning Objectives		
I	Nature and scope of managerial eco of economics – important concepts relationship between micro, macro economics – nature and scope – obj	of econ	om nag	ics - eria	- 1	on		12		CLO1		
II	Demand analysis – Theory of consumarginal utility analysis – indiffere Meaning of demand – Law of demand – demand-Determinants of demand – Demand forecasting.	nce cur ind – T	ve a	anal s of	ysis			12		CLO2		
III	-Demand forecasting. Production and cost analysis – Production – Factors of production – production function – Concept – Law of variable proportion – Law of return to scale and economics of scale – cost analysis – Different cost concepts – Cost output relationship short run and long run – Revenue curves of firms – Supply analysis.									CL	О3	
IV	Pricing methods and strategies – Ol General consideration of pricing – I Dual pricing – Price discrimination		12		CLO4							
V	Market classification – Perfect com – Monopolistic competition – Duor	petitior				oly		12 CLO5			O5	
	Total ²⁴		60									

	Course Outcomes									
Course Outcomes	On completion of this course, students will;	Program Outcomes								
CO1	Analyze & apply the various managerial economic concepts in individual & business decisions.	PO2, PO6,PO8								
CO2	Explain demand concepts, underlying theories and identify demand forecasting techniques.	PO6, PO8								
CO3	Employ production, cost and supply analysis for business decision making	PO1, PO2,PO6								
CO4	Identify pricing strategies PO1, PO2,PO									
CO5	Classify market structures under competitive scenarios.	PO2, PO6, PO8								
	Reading List									
1.	Journal of Economic Literature – American Economic Ass	ociation								
2.	Arthasastra Indian Journal of Economics & Research									
1	Mithani D.M. (2016) -Managerial Economics -Himal Mumbai	aya Publishing House –								
4.	Indian Economic Journal/Sage Publications									
5.	Mehta P.L (2016) – Managerial Economics – Sultan Chand	l & Sons – New Delhi								
-	References Books									
1.	Dr. S. Sankaran; Managerial Economics; Margham Publ									
2.	Thomas and Maurice; Managerial Economics: Foundation Analysis and Strategy, McGraw Hill Education, 10 edition									
3.	D N Dwivedi; Managerial Economics: Vikas Publishing 2015.									
4.	H L Ahuja; Managerial Economics, S. Chand, 9th Edition	on,2017.								
5.	Dominick Salvatore; Managerial Economics: Principles Applications, Oxford University Press, Eighth edition, 2									
	Web Resources									
1	https://www.studocu.com/row/document/azerbaycan-dov universiteti/business-and-management/lecture-notes-on-reconomics/6061597	-								
2	https://www.intelligenteconomist.com/profit-maximization									
3	http://www.economicsdiscussion.net/laws-of-production/laws-of-sepreturns-to-scale-and-variable-proportions/513	4								
4	http://www.simplynotes.in/e-notes/mbabba/managerial-e	conomics/								
5	https://businessjargons.com/determinants-of-elasticity-of	-demand.html								
	Methods of Evaluation									
Internal	Continuous Internal Assessment Test									
Evaluation	Assignments	25 Marks								
	Seminar									

	Attendance and Class Participation									
External Evaluation	End Semester Examination	75 Marks								
	Total 100 Marks									
	Methods of Assessment									
Recall (K1)	Simple definitions MCCO Recall steps Concept definitions									
Understan d/ Comprehe nd (K2)	MCQ, True/False, Short essays, Concept explanations, Short summary or overview									
Applicatio n (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								

	The pring will program of the principles												
	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8					
CO1	M	S	M	M	M	S	L	M					
CO2	S	L	M	M		S		S					
CO3	S	S	M	M	M	S		M					
CO4	S	S	M	M		S		M					
CO5		S	M	M		S		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 Contributio n to PO's	ited itage irse 3.0 ibutio		3.0	3.0	3.0

		С									N	Marks		
Subje ct Code	Subject Name	a t e g o r y	L	Т	P	O	Cred its	d	In st. H ou rs	CI A		Ext ern al	T ot al	
	Marketing Management	C or e	Y	-	-	-	5		5	25	,	75	100	
				Lear	ning	Obje	ctives	S						
CLO1	To understand the													
CLO2	To identify the market segmentation and the Produc								nix					
CL03	To select the diffe	erent	pric	ing m	ethod	ds and	channe	els o	f distri	butior	1.			
CLO4	m 1 1 1 1								tools					
CLO5														
UNIT		Ι	Detai	ls				No. of Hours				Learni Objecti	_	
I	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						Vith of s –	15			CLO1		1	
II	Marketing Functions. 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 – Packaging.							15			CLO2			
III	Pricing — Factors Influencing Pricing Decisions — Pricing Objectives. Market Physical Distribution: Importance — Various Kinds of Marketing Channels — Distribution Problems.								15			CLO3	3	
IV	A Brief Overvior Types of Media Electronic - Ou	& it	s Ch	aracte	ristic	s- Pri	nt -		15			CLO ²	_ 	

	customer loyalty. Sales Promotion tools-							
	IMC (Integrated marketing communication) - Definition, Process, Need & Significance -							
	CRM – Importance.							
V	Sales Force Management: Personal Selling Process- Motivation, Compensation and Control of Sales Force— Digital Marketing: Introduction- Applications & Benefits -	15	CLO5					
		75						
Cours e Outco mes	On Completion of the course the students will	Program Outc	omes					
CO1	To list and identify the core concepts of Marketing and its mix.	PO1, P	O2, PO3					
CO2	To sketch the market segmentation, nature of product, PLC	PO1, PO2, PO3,PO6, PO8						
CO3	To analyze the appropriate pricing methods	PO1 PO2, PO3, PO4, PO8						
CO4	To determine the importance of various media	PO1, PO2, PO6						
CO5	To assess the sales force and applications of digital marketing	PO1, P	O2, PO7					
	Reading List							
1.	Philip Kotler & Gary Armstrong, <i>Principles Perspective</i> , Pearson Education, 2018.	of Marketing:	A South Asian					
2.	Rajan Saxena, Marketing Management, Tata Mc C							
3. 4.	L.Natarajan, <i>Marketing</i> , Margham Publications, 2 J P Mahajan & Anupama Mahajan, <i>Principles</i> House, 2017.		Vikas Publishing					
5.	K Karunakaran, <i>Marketing Management</i> , Himalay	ya Publishing Ho	use,2017.					
	References Books		2020					
1.	C.B.Gupta&Rajan Nair Marketing Management,							
2.	V.S. Ramaswamy & S. Namakumari, 2002, <i>Principles of Marketing</i> , first edition, S.G. Wasani / Macmillan India Ltd,							
3.	Cranfield, Marketing Management, Palgrave Mac	millan.						
4.	Harsh V Verma & Ekta Duggal, Marketing, Oxfor	rd University Pre	ess, 2017.					
5.	Sontakki C.N, Marketing Management, Kalyani P	Publishers, Ludhia	ana.2016					
	Web Resources							

1.	http://eprints.stiperdharmawacana.ac.id/24/1/%5BPhillip_Kotler%5D_Marketing_M anagement_14th_Edition%28BookFi%29.pdf								
2.	https://mrcet.com/downloads/MBA/digitalnotes/Marketing%20Management.pdf								
3.	https://www.enotesmba.com/2013/01/marketing-management-notes.html								
4.	Industrial Marketing Management Journal ScienceDirect.com by Elsevier								
5.	Journal of Marketing Management Tay	ylor & Francis Online (tandfonline.com)							
	Mathada at E								
	Methods of Ev	Valuation							
Intern	Continuous Internal Assessment								
al	Test								
	Assignments	25 Marks							
Evalu	Seminars								
ation	Attendance and Class Participation								
Exter	1								
nal									
Evalu	End Semester Examination	75 Marks							
ation									
auon	Total	100 Marks							
	Total	100 Marks							
	Methods of As	sessment							
Recall (K1)	Simple definitions, MCQ, Recall steps,	Concept definitions							
Under									
stand/	MCO T /F 1 Cl /	1 4 61							
Comp	I -	oncept explanations, Short summary or							
rehen	overview								
d (K2)									
Appli									
cation	Suggest idea/concept with example	s, Suggest formulae, Solve problems,							
(K3)	Observe, Explain								
- '									
Analy	Problem-solving questions, Finish a procedure in many steps, Differentiate								
ze	between various ideas, Map knowledge								
(K4)									
Evalu									
ate	Longer essay/ Evaluation essay, Critiqu	ue or justify with pros and cons							
(K5)									
Creat		beat situations, Discussion, Debating or							
e (K6)	Presentations								

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

								I		Marl	ΚS
Subject Code	Subject Name	C at eg or y	L	Т	P	O	C e 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
GL O.1	Learning Ob	_			-						
CLO1	To provide basic understanding of										
CLO2	To develop skills in tools & techning in business.	ques ar	nd c	ritio	cally	y ev	alua	te de	cisic	on mak	ing
CLO3	To understand various ratios and c	ash flov	v re	late	d to	fin	ance	;			
CLO4	To recognize the role of budgets an	nd varia	ınce	as	a to	ol o	f pla	planning and control.			
CLO5	To gain insights into the fundamenday-to-day business scenarios	ntal prin	ncip	les	of a	cco	unti	ng ar	nd us	se then	n in
UNIT	Details							No. o Hou		Learn bject	0
	Cost accounting – Meaning, nature,	scope a	nd f	func	ctio	ıs,					
I	need, importance and limitations- Co	ost cond	cept	s ar	ıd			12		CL	O1
	classification – Cost sheets – Tenders & Quotation										
II	Management accounting – Meaning, nature, scope and functions, need, importance and limitations – Management Accounting vs. Cost Accounting.							12		CL	O2

	Trend analysis.			
III	Ratio Analysis – Interpretation, benefits and limitations. Classification of ratios - Liquidity, Profitability, turnover. Cash flow and Funds flow statement.	12 CLO3		
IV	Budgets and budgetary control – Meaning, objectives, merits and demerits – Sales, Production, flexible budgets and cash budget	12 CLO4		
V	Marginal Costing – CVP analysis – Break even analysis	12 CLO5		
	Total	60		
	Course Outcomes			
Course Outcomes	On completion of this course, students will;	Prograi	n Outcomes	
CO1	Interpret cost sheet & write comments.	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		

	Reading List
1.	Gupta, R.L and M. Radhaswamy.AdvancedAccountancy,Sultan Chand & Sons, 2016.
2.	T. S. and A .Murthy.ManagementAccounting.Chennai: Margham, 2007.
3.	Jain S.P and K.L Narang. Advanced Accountancy (Part II). Kalyani, 2007.
4	Maheshwari S.N, Advanced Accountancy (Part1I). Vikas, 2007.
5	Man Mohan and S.N. Goyal. Principles of Management Accounting. Agra: SahityaShawan, 2017.
	References Books
	Dr.K.Ganesan& S. UshenaBegam, Accounting for Managers – Volume II,
1.	Charulatha Publications, Chennai
	T. S. Reddy and Hari Prasad Reddy- Management Accounting, Margham
2.	Publication, 2016
	Antony Atkinson, Rebert S Kalpan, Advance Management Accounting, Pearson
3.	Publications,2015.
	HorngrenSunderu Stratton, Introduction to Management Accounting, Pearson
4.	Education,2013.
	Rajiv Kumar Goel&IshaanGoel, Concept Building Approach to Management
5.	Accounting ,2019
	Colin Drury, Management and Cost Accounting (with CourseMate and eBook
6.	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-accountingmeaning-limitations-and-scope/5859							
4	https://www.wallstreetmojo.com/ratio-analysis/							
5	http://www.accountingnotes.net/cost-accounting/varian	nce-analysis/what-is-						
	Methods of Evaluation							
Internal Evaluation	Continuous Internal Assessment Test Assignments Seminar 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 definit	tions						
Understand/ Comprehend (K2)	MCQ, True/False, Short essays, Concept explanate overview	ions, short summary or						
Application (K3)	Application Suggest idea/concept with examples, Suggest formulae, Solve problems,							
Analyze (K4)	Problem-solving questions, Finish a procedure in number 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						

	PO 1	PO 2	PO 3	PO 4	PO 5	PO 6	PO 7	PO 8
CO 1	M	M	M	M	M	S	L	M
CO 2	S	M	M	M	M	S	L	S
CO 3	S	M	M	M	M	S	L	S
CO 4	S	M	M	M	M	S	L	M
CO 5	S	M	M	M	M	S	L	M

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

								I	Marks		
Subject Code	Subject Name	C at eg or y	I	1	P	C	C r e 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
	Applications of Information Technology in Business	Core	Y	-	-	-	3	4	25	75	100
	Learning Ob	jectives	S								
CLO1	Have knowledge on recent Information	ion tech	nol	ogy	-ba	sed	inno	vatic	ons		
CLO2	Gain insight on Artificial Intelligence	e and it	s ap	plio	catio	on d	loma	in ar	d to	ols	
CLO3	Estimate the components of Big Dat	a and it	s ev	olu	tion	l					
CLO4	Analyze the applications of Internet	of Thin	gs i	n di	iffeı	ent	sect	ors			
CLO5	Understand the relevance of IT based	d skills	req	uire	d fo	or F	uture	;			
UNIT	Details					No. o Hou		Lear Objec	_		
I	Need – Reason for Adopting Industry 4.0 - Definition – Goals and Design Principles - Technologies of Industry 4.0 – Big Data – Artificial Intelligence (AI) – Industrial Internet of Things - Cyber Security – Cloud –						15		C	LO1	

	Augmented Reality				
	Artificial Intelligence: Artificial Intelligence (AI) – What				
	& Why? - History of AI - Foundations of AI -The AI -				
II	environment - Societal Influences of AI - Application	15	CLO2		
	Domains and Tools - Associated Technologies of AI -				
	Future Prospects of AI - Challenges of AI				
	Big Data: Evolution - Data Evolution - Data: Terminologies				
	- Big Data Definitions - Essential of Big Data in Industry				
	4.0 - Big Data Merits and Advantages - Big Data				
	Components: Big Data Characteristics - Big Data				
	Processing Frameworks - Big Data Applications - Big Data				
	Tools - Big Data Domain Stack: Big Data in Data Science -				
III	Big Data in IoT - Big Data in Machine Learning - Big Data	15	CLO3		
	in Databases - Big Data Use cases. Big Data in Social				
	Causes - Big Data for Industry -Big Data Roles and Skills -				
	Big Data Roles - Learning Platforms; Internet of Things				
	(IoT): Introduction to IoT - Architecture of IoT -				
	Technologies for IoT - Developing IoT Applications -				
	Applications of IoT - Security in IoT				
	Applications of IoT – Manufacturing – Healthcare –				
	Education – Aerospace and Defense – Agriculture –				
137	Transportations and Logistics – Impact of Industry 4.0 on	1.5	CI O4		
IV	Society: Impact on Business, Government, People. Tools	15	CLO4		
	for Artificial Intelligence, Big Data and Data Analytics,				
	Virtual Reality, Augmented Reality, IoT, Robotics				
	Industry 4.0 – Education 4.0 – Curriculum 4.0 – Faculty				
N/	4.0 – Skills required for Future - Tools for Education –	1.5	C5		
V	Artificial Intelligence Jobs in 2030 - Jobs 2030 -	15	C5		
	Framework for aligning Education with Industry 4.0				
	Total	75			
	Course Outcomes				
Course	On Completion of this course, the students will	Drogram	n Outcomes		
Outcomes	On Completion of this course, the students will	Tiogram	i Outcomes		
CO1	Understand the need for adopting Industry 4.0	PO1,	PO5,PO6		
CO2	Gain knowledge on Artificial intelligence and associated	DO1	PO2,PO6		
technologies		PO1,	FO2,FO0		
CO3 To analyze the importance of Big Data in different		D()	1, PO6		
COS	го	1, FO0			
CO4	To evaluate impact of Industry 4.0 on society PO1, PO6				
CO5	CO5 Acquire knowledge about the future based on AI PO1, PO6				
	Reading List				
1.	P. Kaliraj, T.Devi, Higher Education for Industry 4.0 a	and Trans	sformation to		
1.	Education 5.0, 2020				

2.	Sinha, Pradeep K. &Sinha Priti (2016) "Knowledge of Information Technology				
	(IT)"				
3.	S.K. Bansal, 2004 "Information technology" APH Publications				
4.	Deepak Bharihoke (2007) "Fundamentals of Information Technology" Excel Books Publication				
5.	Norvid Russel (2022), "Artificial Intelligence: A Modern Approach" 4 th Edition,				
	Pearson Education				
1	References Books	CELL N ADDECC			
1.	Alasdair Gilchrist, "Industry 4.0: The Industrial Internet				
	Josh Starmer (2022) "The StatQuest Illustrated Guide to Machine Learning"				
2.	Qurate Books Pvt. Ltd.				
	1: G (2022) (II 1 0 M 1: I	'.1 G '1'. T TZ 1			
2	AurelienGeron (2022) "Hands-On Machine Learning w				
3.	TensorFlow: Concepts, Tools, and Techniques to Build Intelligent Systems" 3 rd				
	Edition, Shroff/O'Reilly Publication	ana An Itanatica Das assa			
4. Chip Huyen (2022) "Designing Machine Learning Systems: An Iterativ					
	for Production-Ready Applications", Shroff/O'Reilly Publication				
5	Paolo Chiabert (2018) "Artificial Intelligence for a Sustainable Industry 4.0",				
5.	Springer Publication				
	Web Resources				
1.	https://onlinecourses.nptel.ac.in/noc20_cs69/preview				
1.		nutina_			
2.	https://azure.microsoft.com/en-in/resources/cloud-computing-dictionary/artificial-intelligence-vs-machine-learning/				
	https://www.sas.com/en_in/insights/articles/big-data/ar	tificial-intelligence-			
3.	machine-learning-deep-learning-and-beyond.html				
4.	https://marutitech.com/artificial-intelligence-and-machine-learning/				
5.	https://www.ibm.com/topics/machine-learning				
	Methods of Evaluation				
	Continuous Internal Assessment Test				
Internal	Assignments				
Evaluation	Seminars	25 Marks			
	Attendance and Class Participation				
External	•				
Evaluation	End Semester Examination	75 Marks			
	Total	100 Marks			
	Methods of Assessment	1			
Recall (K1)	Simple definitions, MCQ, Recall steps, Concept definit	tions			
Understand/	MCO True/Folce Short assess Consent available	one Chart summer or			
Comprehend	MCQ, True/False, Short essays, Concept explanations, Short summary or				
(K2)	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	Longer essay/ Evaluation essay, Critique or justify with pros and cons				
(K5)					
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	S	M	M	M	M	S	L	M
CO 2	S	S	M	M	M	S	L	S
CO 3	S	S	M	M	M	S	L	S
CO 4	S	S	M	M	M	S	L	M
CO 5	S	S	M	M	M	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	3.0	3.0	2.8	3.0	3.0
Course Contribution to Pos	3.0	3.0	2.0	5.0	3.0

								LS	Marks			
Subject Code	Subject Name	Category	Т	\mathbf{I}	P	0	Credits	Inst. Hours	CIA	External	Total	
	Organizational Behaviour Spec							5	25	75	100	
	Learning Ob											
CLO1	To have extensive knowledge onOB			ope	of (OB.						
CLO2	To create awareness of Individual Bo											
CLO3	To enhance the understanding of Gro	_					.•	1.0				
CLO4	To know the basics of Organisaitona							nal S	truc	ture		
CLO5 UNIT	To understand Organisational Chang Details	ge, Con	HICT	anc	1 PC	owe:	r	No. o			Learning Objectives	
I	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) INDIVIDUAL BEHAVIOUR:									CLO1		
II	1. Learning, attitude and Job satisfaction: Concept of learning, conditioning, shaping and reinforcement. Concept of attitude, components, behavior and attitude. Job satisfaction: causation; impact of satisfied employees on workplace. 2. Motivation: Concept; Theories (Hierarchy of needs, X and Y, Two factor, McClelland, Goal setting, Self-efficacy, Equity theory); Job characteristics model; Redesigning jobs, 3. Personality and Values: Concept of personality; Myers-Briggs Type Indicator (MBTI); Big Five model. Relevance of values; Linking personality and values to the workplace (person-job fit, person-organization fit) 4. Perception, Decision Making: Perception and Judgements;									CL	O2	
III	GROUP BEHAVIOUR: 1. Groups and Work Teams: Concept: Five Stage model of group development; Group norms, cohesiveness; Group think and shift; Teams; types of teams; Creating team players from individuals and team based work(TBW) 2. Leadership: Concept; Trait theories; Behavioral theories (Ohio and Michigan studies); Contingency theories (Fiedler, Hersey and Blanchard, Path- Goal);									О3		
IV	ORGANISATIONAL CULTURE A	AND S	TRU	JCT	'UR	E :		15		CL	O4	

	Concept of culture; Impact (functions and liability); Creating and sustaining culture: Concept of structure, Prevalent organizational designs: New design options						
V	ORGANISATIONAL CHANGE, CONFLICT AND POWER: Forces of change; Planned change; Resistance; Approaches (Lewin's model, Organisational development);. Concept of conflict, Conflict process; Types, Functional/ Dysfunctional. Introduction to power and politics.	15	CLO5				
		75					
		T					
Course Outcomes	On Completion of the course the students will		n Outcomes				
CO1	To define Organisational Behaviour, Understand the opportunity through OB.	· ·	PO2, PO6, PO7				
CO2	To apply self-awareness, motivation, leadership and learning theories at workplace.	PO2,PC	94. PO5, PO6				
CO3	To analyze the complexities and solutions of group behaviour.		PO2, PO4, 5, PO6				
CO4	To impact and bring positive change in the culture of the organisaiton.		PO3, PO4 5, PO8				
CO5							
	Reading List		6, PO8				
1.	Neharika Vohra Stephen P. Robbins, Timothy A. J <i>Behaviour</i> , Pearson Education, 18 th Edition, 2022.	udge, C	Organizational				
2.	Fred Luthans, Organizational Behaviour, Tata Mc Graw Hil	1, 2017.					
3.	Ray French, Charlotte Rayner, Gary Rees & Sally Ru <i>Behaviour</i> , John Wiley & Sons, 2011	mbles, C	Organizational				
4.	Louis Bevoc, Allison Shearsett, Rachael Collinson, <i>Org 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	11	· M.C				
1.	Uma Sekaran, Organizational Behaviour Text & cases, 2 nd ed Hill Publishing CO. Ltd						
2.	Gangadhar Rao, Narayana, V.S.P Rao, Organizational Behav 2000, Konark Publishers Pvt. Ltd, 1 st edition		7, Reprint				
3.	S.S. Khanka, Organizational Behaviour, S. Chand & Co, Nev	w Delhi.					
4.	J. Jayasankar, Organizational Behaviour, Margham Publicati	ons, Che	nnai, 2017.				
5.	John Newstrom, <i>Organizational Behaviour: Huma Behaviou</i> Hill Education; 12th edition (1 July 2017)	ır at Worl	k, McGraw				
	Web Resources						
1	https://www.iedunote.com/organizational-behavior						
2	2 <u>https://www.london.edu/faculty-and-research/organisational-behaviour</u>						
3	Journal of Organizational Behavior on JSTOR						

4	International Journal of Organization Theory & Behavior Emerald Publishing									
5	https://2012books.lardbucket.org/pdfs/an-introduction-to-v1.1.pdf	o-organizational-behavior-								
	Methods of Evaluation									
	Continuous Internal Assessment Test									
Internal	Assignments	25 Marks								
Evaluation	Seminars	23 Warks								
	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 explanation overview	ons, Short summary or								
Application (K3)	Suggest idea/concept with examples, Suggest form Observe, Explain	mulae, Solve problems,								
Analyze (K4)	Problem-solving questions, Finish a procedure in metabetween various ideas, Map knowledge	nany steps, Differentiate								
Evaluate (K5)	Evaluate Longer essay/ Evaluation essay Critique or justify with pros and cons									
Create (K6)	Check knowledge in specific or offbeat situations, Discussion, Debating or Presentations									

	Wapping with program outcomes									
	PO 1	PO 2	PO 3	PO 4	PO 5	PO 6	PO 7	PO 8		
CO 1	M	S	M	M	S	S	M	M		
CO 2	S	S	M	S	S	S	M	S		
CO 3	S	M	M	M	S	S	M	S		
CO 4	S	S	M	M	S	S	M	M		
CO 5	S	S	M	M	S	S	M	M		

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					
Course Contribution to	3.0	3.0	3.0	3.0	3.0
POs					

								I		Marks		
Subjec t Code	Subject Name	C at eg or y	L	Т	P	C	C r e 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	
	Financial Management	Core	Y	-	-	-	5	5	25	75	100	
_	Learning Ob											
CLO	1 Understand the basics of finance and	l roles (of fin	nan	ce n	nana	ager					
CLO		f capita	1									
CLO												
CLO	4 Assess dividends	Assess dividends										
CLO5 Appraise Working Capital												
UNI	Γ Details	Details									Learning Objectives	
I	Meaning, objectives and Importance of finance – Functions of financial financial manager in Financial Man	manage	eme							CLO1		
П	structures – Determining Debt and Theories of capital structures – Lev Cost of capital – Cost of equity – Coapital – Cost of debt – Cost of	Capital structures planning - Factors affecting capital structures - Determining Debt and Equity proportion - Theories of capital structures - Leverage concept. Cost of capital - Cost of equity - Cost of preference share capital - Cost of debt - Cost of retained earnings - Weighted Average (or) Composite cost of capital								CL	02	
III	present value, IRR, Capital	Capital Budgeting: ARR, Pay back period, Net present value, IRR, Capital rationing, simple problems on capital budgeting methods.								CLO3		
IV	-	Dividend policies – Factors affecting dividend payment - Company Law provision on dividend payment –Various Dividend Models (Walter's Gordon's –M.M.								CLO4		
V	Working capital – Components of operating cycle – Factors influence Determining (or) Forecasting	ing wo	rkin	g c	apit	al –	-	15		C5		

	requirements.							
	Total	75						
	Course Outcomes							
Course Outcomes	On Completion of this course, the students will	Progra	m Outcomes					
CO1	Understand the basics of finance and roles of finance manager	PO1,	, PO5,PO6					
CO2	Evaluate Capital structure & Cost of capital	PO1	,PO2,PO6					
CO3	Evaluate Capital budgeting		01, PO6					
CO4	Assessing dividends	PC	01, PO6					
CO5	Appraise Working Capital	PC	01, PO6					
	Reading List	41-						
1.	DrKulkarni and Dr. SathyaPrasad, Financial Managemen							
2.	Advanced Financial Management kohok, M A, Everest F		ouse					
3.	Financial Management Kishore R M, Taxman Allied Ser	vice						
4.	Strategic Financial Management Jakhotiya							
5.	Financial Management & Policy Srivastava, R M Himala	aya						
	References Books	- Cl 1 1						
1.	Dr. K. Ganesan &S. UshenaBegam, Financial Manageme	nt, Charulath	ıa					
2	Publications, Chennai							
2. Financial Management - I.M.Pandey, 2009 Vikas Publishing								
3.	3. Financial Management – PrasannaChandra, 2008, Tata McGraw Hill, New Delhi							
4.	4. Financial Management – S.N.Maheswari							
5.	Financial Management – Y. Khan and Jain 2009 Edition,	Sultan Chan	d & Sons					
	Web Resources							
1.	https://mycbseguide.com/blog/financial-management-clastudies/	ass-12-notes-	business-					
2.	https://images.topperlearning.com/topper/revisionnotes/ 504_553_10201_Financial_Management_up201904181 pdf							
3.	Journal of Financial Management (esciencepress.net)							
4.	Financial Management on JSTOR							
5.	Financial Management Wiley online library							
	Methods of Evaluation							
	Continuous Internal Assessment Test							
T . 4 1	Assignments							
Internal Evaluation	Seminars	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							
Understand/	MCQ, True/False, Short essays, Concept explanations, Short summary or							

Comprehend	overview
(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 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	S	M	M	M	M	S	L	M
CO 2	S	S	M	M	M	S	L	S
CO 3	S	S	M	M	M	S	L	S
CO 4	S	S	M	M	M	S	L	M
CO 5	S	S	M	M	M	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	3.0	3.0	2.8	3.0	3.0
Course Contribution to Pos	3.0	3.0	2.6	3.0	3.0

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

								Ι		Marl	KS
Subject Code	Subject Name	C at eg or y	L	Т	P	O	C r e d i t s	n s t . H o u r s	C I A	e	T ot al
	INTERNATIONAL BUSINESS ENVIRONMENT	Core	Y	1	-	1	4	4	25	75	100
	Learning Ob	jective	S								
CLO1	Enabling learners understand the cor	ncepts a	ınd i	imp	orta	ınce	of				
CLOI	international business environment.										
CLO2	Understand the international trade th	eories									
CLO3	Understand the various International	Understand the various International business environment									
CLO4	Imparting the knowledge about international monetary system and banking										
CLO5	Inculcating knowledge about interna	tional t	rade	e ag	reei	nen	ts.				
UNIT	Details							No. (Hou		Learning Objectives	
I	International Business: Introduction, international and national busineernationalization, international orient Globalization: Concept, driving and globalization.	ness, ntations	sta	ges	O	of	of	15		CLO1	
II	International Trade theories: Introduction, Why do nations trade, Theories of International trade: Mercantilism, Absolute advantage, Comparative advantage, Heckscher - Ohlin, Product life cycle theory and Porter's diamond model.							15		CLO2	
III	International Business Environment: Introduction, Economic, Demographic and Socio-cultural environment. Political, Legal, Natural and Technological environment							15		CLO3	
IV	International Monetary System: Thepre - Bretton woods period,The Bretton woods system,Collapse of Bretton woods system (Including meaning of exchange rate,types of exchange rate system). International banking, Bank for international settlements (BIS) and Euro currency market.								O4		
V	General Agreement on Tariff and Tracorganization (WTO), Internation		ΓT), Ione			trad Fun		15		CLO5	

	(IMF), Asian Development Bank, UNCTAD.								
	Total	75							
	Course Outcomes								
Course Outcomes	On Completion of the course the students will	Prograi	n Outcomes						
CO1	Know the concepts and importance of international business environment.	PO2, PO6							
CO2	Understand the international trade theories	PC	02, PO6						
CO3	Analyze the various International business environment	PC	02, PO6						
CO4	learn about international monetary system and banking	PC)2, PO6						
CO5	Exposure to international trade agreements.	PC	02, PO6						

	Reading List						
	Francis Cherunilam.2009.InternationalBusiness:Text and Cases.						
1.	Fifth Edition, PHI Publishing House, New Delhi.						
2.	2. Sharan Vyuptakesh, International Business: Concept, Environment and Strategy Pearson 3rd Edition.						
3.	K Jiwani, International Business Environment, NiraliPrakasham, 2016.						
4	Dr. Rubee Singh and Dr. Sangeetha Rani, International Business Environment, Educreation Publishing.						
5							
	References Books						
	Arvind V.Phatak., Rabis. Bhagat and and Roger J. Kashlak. 2010. International						
1.	Management: Managing in adiverse and dynamic global environment.[Second						
	Edition] Tata McGrawHill,New Delhi.						
	CharlesWLHillandArunKJain.2014. International Business: Competing in the						
2.	Global MarketPlace.[Tenth Edition].Tata McGraw Hill, New Delhi.						
3.	Bhalla, V.K. and ShivaRamu, S.2010. International Business: Environment and						
3.	Management.[Thirteenth Edition].Anmol PublicationsPvt. Ltd., New Delhi.						
	John D. Daniels., Lee H. Radebaugh and Daniel P. Sullivan. 2012.International						
4.	Business: Environment and Operations.[Fourteenth Edition].Pearson						
	Education, NewDelhi.						
5.	Janet Morrison, The Global Business Environment, Bloomsbury. 2020.						
	Web Resources						
1	https://onlinecourses.nptel.ac.in/noc20_mg54/preview						
	https://www.dynamictutorialsandservices.org/2018/10/business-environment-						
2	notes-theoretical_25.html						

	https://www.studocu.com/in/document/university-of-ke	erala/environmental-				
3	economics/international-business-environment-text-book	ok-pdf/29658804				
	https://ebooks.lpude.in/management/mba/term_3/DMGT545_INTERNATIONA					
4	L_BUSINESS.pdf					
	http://www.simplynotes.in/e-notes/mbabba/internationa	al-business-				
5	management/trading-environment-of-international-trad	e/				
	Methods of Evaluation					
	Continuous Internal Assessment Test					
Internal	Assignments	25 Marks				
Evaluation	Seminar	23 Warks				
	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 explanate overview	ions, short summary or				
(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	nany 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, Presentations	Discussion, Debating or				

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

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

								S		Mark	KS
Subject Code	Subject Name	Category	Γ	T	Ь	0	Credits	Inst. Hours	CIA	External	Total
	BUSINESS REGULATORY FRAME WORK	Core	Y	-	1	-	4	4	25	75	100
	Course Obj										
CLO1	Explain the Indian Contracts	s Act									
CLO2	Understand the Sales of Goo	ods Act	& (Cont	ract	tof	Age	ncy			
CLO3	Understand the Indian Comp	panies .	Act	195	6						
CLO4	Know the Consumer Protects	ion Act	- F	RTI							
CLO5	Understand the Cyber law										
UNIT	Details	3						No. (Hou		Lear Objec	_
I	Brief outline of Indian Co.	ntracts	Ac	t -	Spe	ecia	1	15		CL	O1
II	Sale of goods Act - Contract	of Age	ency	,				15		CL	O2
III	Brief outline of Indian Companies Act 1956 kinds-formation-MOA-AOA- Prospectus- Appointment of Directors- Duties-Meeting- Resoultions-Winding up				s-	15		CL	О3		
IV	Consumer Protection Act – RTI						15		CL	O4	
V	Brief outline of Cyberlaws –	IT Act	200	00 &	ž 20	800		15		CL	O5

	1	75				
		75				
Course Outcomes	On Completion of the course the students will	Progra	m Outcomes			
CO1	Explain the Indian Contracts Act					
	Understand the Sales of Goods Act& Contract					
CO2	of Agency					
CO3	Understand the Indian Companies Act 1956					
CO4	Know the Consumer Protection Act – RTI					
CO5	Understand the Cyber law					
	Reading List					
1	Tulsian.P.C Business Law (2018) Third Edition, McC					
2	Pillai R S N, Bhagavati, Business Law, Third Edition					
3	N D Kapoor(2019), Elements of Merchantile Law, Su					
4	Constitutional Law – Dr. M.R. Sreenivasan& Ananda	a Krishna	Deshkulkarn			
5	Business Law (Commercial Law) – Dr. M.R. Sreeniv	asan				
	References Books					
1	Business Regulatory Framework, Sahitya Bhawan Pu Revised, 2022.	blications	5.			
2	Business Regulatory Framework, Garg K.C., Sareen V 2013	V.K., Shar	ma Mukesh,			
	Business Regulatory Framework					
3	Pearson Education India, 2011					
4	Bare Acts- RTI, Consumer Protection Act					
5	Business Regulatory Framework , Dr. Pawan Kumar O Publishers & Distributors, 2015	beroi, Glo	bal Academic			
	Web Resources					
1	https://www.gkpad.com/sachin/06-22/bcom-Business Frameworkl.html	s-Regulato	ory-			
2	http://www.simplynotes.in/e-notes/mcomb-com/busin framework/	ness-regul	atory-			
3	https://www.studocu.com/in/course/mahatma-gandhi-regularly-framework/51661	-universit	y/business-			
4	International Journal of Law (lawjournals.org)					
5	https://www.himpub.com/BookDetail.aspx?BookId= eM=%20Business%20Regulatory%20Framework	1936&NE	B=&Book_Ti			
	,					

Methods of Evaluation							
	Continuous Internal Assessment Test						
Internal Evaluation	Assignments	25 Marks					
Internal Evaluation	Seminars	25 Warks					
	Attendance and Class Participation						
External	End Semester Examination	75 Marks					
Evaluation	End Schiester Examination	73 Warks					
	Total	100 Marks					
	Methods of Assessment						
Recall (K1)	Simple definitions, MCQ, Recall steps, Concept	definitions					
Understand/	MCQ, True/False, Short essays, Concept explar	nations, Short summary or					
Comprehend (K2)	overview						
Application (V2)	Suggest idea/concept with examples, Suggest f	ormulae, Solve problems,					
Application (K3)	Observe, Explain						
Analyza (VA)	Problem-solving questions, Finish a proc	edure in many steps,					
Analyze (K4)	Analyze (K4) Differentiate between various ideas, Map knowledge						
Evaluate (K5)	Longer essay/ Evaluation essay, Critique or just	ify with pros and cons					
Create (K6)	Check knowledge in specific or offbeat situations. Discussion, Debating						

	PO 1	PO 2	PO 3	PO 4	PO 5	PO 6	PO 7	PO 8
CO 1	S	M	M	M	S	S	L	S
CO 2	S	M	M	M	S	S	L	S
CO 3	S	M	M	M	S	S	L	S
CO 4	S	M	M	M	S	S	L	S
CO 5	S	M	M	M	S	S	L	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

	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	2.0	2.0	2 -	2.0	2.0
of Course Contribution to Pos	3.0	3.0	2.6	3.0	3.0

								S		Mark	KS
Subject Code	Subject Name	Category	L	Т	P	O	Credits	Inst. Hours	CIA	External	Total
	Operation Research	Gen eric Elec tive	Y	-	-	1	3	3	25	75	100
	Learning Objectives										
CLO1	Introduction to Operations Resear of LPP.	•		on a	and	con	cept	Ess	entia	ıl featu	ires
CLO2	Formulation of Transportation pr solution.	oblem	and	fin	din	g a	n in	itial	basi	c feasi	ible
CLO3	Expressing Assignment problem Maximization case and Sequencing		_	ian	me	etho	d-	Mini	miza	ation	and
CLO4	Analyse Network models and constructing network- critical path, various floats.										
CLO5	Analyse Game Theory and Decision	n Theo	ory								
UNIT	Details							No. (Hou		Learning Objectives	
I	Linear Programming problem -Conc general mathematical model of LPP, formulation, Graphical method of the simple problems.	steps o	of L	P n	ode	el		12		CL	O1
II	Transportation problem- Basic definitions, formulation of transportation problem as LPP, finding an initial basic feasible solution- North -west corner rule, row minima method, column minima method, least cost entry method-Vogel's approximation method to find the optimal solution.						12		CL	O2	
III	Assignment problem-Hungarian method- Minimization and Maximization case, unbalanced assignment problem. Sequencing Problem-Processing n jobs on 2 machines, processing n jobs on 3 machines, processing n jobs on m machines.						12		CL	O3	
IV	Network models-PERT and CPM — difference between PERT and CPM- constructing network- critical path, various floats, three-time estimates for PERT						12		CL	O4	
V	Game Theory- Maximin-Minma	x crite	rior	1,	Sad	dle		12		CL	O5

	point, Dominance property, Graphical method for solving 2xn and mx2 game. Decision Theory –statement of Baye'stheorem application - decision trees.					
		60				
Course Outcomes	On Completion of the course the students will	Program	m Outcomes			
CO1	Analyse Linear Programming	PO1	,PO2,PO6			
CO2	Analyse Transportation problem	PO1	,PO2,PO6			
CO3	Analyse Assignment problem	PO1	,PO2,PO6			
CO4	Analyse Network models	PO1	,PO2,PO6			
CO5	Analyse Game Theory and Decision Theory	PO1	,PO2,PO6			
	Reading List					
1.	Operational Research Research.com					
2.	Operations Research PubsOnLine (informs.org)					
3.	Prabandhan: Journal of Management					
4.	International Journal of Operations research					
5.	DR H. Premraj, Elements of Operation Research, Margh Chennai, 2019	am public	cations,			
	References Books					
1.	P.R. Vittal& V. Malini, Operative Research – Margham Pt 17.	ublication	s – Chennai –			
2.	P.K. Gupta& Man Mohan, Problems in Operations Reseasons – New Delhi	rch – Su	ltan Chand &			
3.	V.K. Kapoor, Introduction to operational Research – Sultan Delhi					
4.	Hamdy A Taha, Operation Research – An Introduction pren Delhi					
5.	P. Gupta, N. Aruna Rani, M. Haritha (2018), Op Quantitative Techniques, First edition, Himalaya Publish					
	Web Resources					
1	chromeextension://efaidnbmnnnibpcajpcglclefindmkaj/https://www.rccmindore.com/wp-content/uploads/2021/04/Operations-Research.pdf					
2	chromeextension://efaidnbmnnnibpcajpcglclefindmkaj/https//UIET/EMER601%20Operation%20Research%20Queuing%		=			
3						
4						
	5 www.pondiuni.edu.in > sites > default > files					

	Methods of Evaluation				
	Continuous Internal Assessment Test				
Internal	Assignments	25 Marks			
Evaluation	Seminars	25 Warks			
	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 defini	tions			
Understand/	MCQ, True/False, Short essays, Concept explanat	ions, 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	many steps, Differentiate			
Analyze (K4)	between various ideas, Map knowledge				
Evaluate (K5)	Longer essay/ Evaluation essay, Critique or justify wit	h 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	M	M	M	S	M	S
CO2	S	S	M	M	S	S	M	S
CO3	S	S	M	M	S	S	M	S
CO4	S	S	M	M	M	S	M	S
CO5	S	S	M	M	M	S	M	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	2.0	2.0	2.0	2.0	2.0
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

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.

								S		Marks	S	
Subject Code	Subject Name	Category	Г	Т	Ь	0	Credits	Inst. Hours	CIA	External	Total	
	HUMAN RESOURCE MANAGEMEN T	Cor e	Y	-	1	-	4	5	25	75	100	
Learning Objectives												
CLO1	Explain the concepts,	functio	ons a	nd pr	oces	s of H	RM					
CLO2	Examine the selection	and p	lacen	nent j	oroce	ess						
CLO3	Evaluate the training a	ınd pei	rform	nance								
CLO4	Understand the importance of employee engagement and compensation											
CLO5	Understand the recent trends in HR											
UNIT		Detail	S					No. o Hour		Learning Objectives		
I	Nature and scope of Human Resources Management Roles & responsibilities of HR manager-HR Policies & procedures-Differences between personnel management and HRM –Environment of HRM -Concept &scope of Strategic Human resource management (SHRM) -HRM as a competitive advantage in the VUCA world						of	15		CLC	D1	
II	Human Resource Planning- Job Evaluation- methods- Job analysis-Job description, Job specification .Recruitment – Selection – Process, Methods – Interview, Tests, Induction and Placement,						ob –	15		CLC	D2	
III	Training and Develop			_				15		CLC)3	

	Development. Transfer and Promotion.					
	Performance Management –Meaning- Process-					
	Performance appraisal methods-Performance					
	Monitoring and review.					
	Employee Engagement- Meaning- Importance-					
	evaluation- measuring employee employee					
IV	engagement- Employee Compensation-	15	CLO4			
	components- incentives- benefits- welfare and					
	social security measures					
	Human Resource Audit – Nature – Benefits –					
	Scope – Approaches. HRIS. Recent trends in					
V	HRM: Green HRM&Virtual HRM Practices,	15	CLO5			
	Understanding People Analytics,					
	Multigenerational workforce.Global HRM					
		75				
Cor	<u> </u>					
Course Outcomes	On Completion of the course the students will	Program Outcomes				
CO1	Explain the concepts, functions and process of HRM	PO1,PO2,PO4,PO6				
CO2	Examine the selection and placement process	process PO1,PO2,PO4,PO6,PO7, PO8				
CO3	Evaluate the training and performance appraisal	PO2,PO 3, PO5,PO6,PO8				
		PO5,I	206,PO8			
CO4	Understand the employee engagement and	PO1 PO2,PO3,PO4,PO5,PO6				
004	compensation					
CO5	Understand the recent trends in HR		PO6,PO7, PO8			
	Reading List	•				
1.	Shashi K. Gupta & Rosy Joshi, Human Resource N Publisher 1st Edition, 2018	I anagement	, Kalayani			
2	Steve Brown, HR on Purpose: Developing Delibe	rate People l	Passion,			
2.	Society for Human Resource Management, 1st Ed					
3	Bernard Marr, Data-Driven HR: How to Use Ana		letrics to			
-	DrivePerformance, Kogan Page, 1st Edition, 2018		on aiol Imm+			
4	Kirs Wayne Cascio and John Boudreau, Investing in of Human Resource Initiatives, Prentice Hall, 2nd E	-	-			
5	Srinivas R Kandula, ,Compentency Based Human R Learning, 1st Edition, 2013	esource Mar	nagemet, PHI			
	References Books					
1.	V S P Rao, Human Resource Management : Text & Edition ,2010	Cases, Exce	l Books, 3 rd			
2.	K.Ashwathappa, Human Resource Management- Te Education India, 6 th Edition	xt and cases	, McGraw Hill			

3.	Garry Deseler, Human Resource Management, Pearson, 15 th Edition, 2017							
4.	L M Prasad , Human Resource Management , Sultan Chand and Sons 3 rd Edition , 2014							
5.	Tripathi. P C, Human Resource Management, Sultan Chand and Sons 1st Edition, 2010							
Web Resources								
1	https://mrcet.com/downloads/MBA/digitalnotes/Human%20Resource%20Management.pdf							
2	http://kamarajcollege.ac.in/Department/BBA/%20-%20Human%20Resource%20Managem							
3	3 https://backup.pondiuni.edu.in/sites/default/files/HR%20Management-230113.pdf							
4	https://www.studocu.com/row/document/jagannath-university/business-communication/hrm-notes-bba/4305835							
http://14.139.185.6/website/SDE/SLM- III%20Sem%20BBA%20Human%20Resource%20Management.pdf								
	Methods of Evaluation							
Internal	Continuous Internal Assessment Test							
Evaluatio	Assignments	25 Marks						
	Seminars	23 Warks						
n	Attendance and Class Participation							
External Evaluatio n	End Semester Examination	75 Marks						
	Total	100 Marks						
	Methods of Assessment							
Recall (K1)	Simple definitions, MCQ, Recall steps, Conc	ept definitions						
Understan d/ Comprehe nd (K2)	hderstan d/ MCQ, True/False, Short essays, Concept explanations, Short summary or overview							
Applicatio n (K3)	Suggest idea/concept with examples, Sugg Observe, Explain							
Analyze (K4)	Problem-solving questions, Finish a procedu between various ideas, Map knowledge	are in many steps, Differentiate						
Evaluate (K5)	Longer essay/ Evaluation essay, Critique or j	ustify with pros and cons						
Create (K6)	Check knowledge in specific or offbeat situ Presentations	ations, Discussion, Debating or						

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

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	KS
Subject Code	Subject Name	C at eg or y	I	Т	P	C	C r e d i t s	n	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 Obj	jectives	5								
CLO1	To familiarize the students to operationalize research problem	To familiarize the students to the basic concepts of Research and operationalize research problem									
CLO2	To provide insights on research des	sign and	d sc	alin	g						

CLO3	ŭ i									
CLO4	To elucidate on Hypothesis Testing and other statistical T									
CLO5	To summarize and present research results with focus on									
UNIT	Details	No. of Hours	Learning Objectives							
I	Introduction to Business Research - Research in Business - Research Process- Research need, formulating the problem, designing, sampling, pilot testing.	15	CLO1							
п	Research Design- Exploratory, Descriptive, Casual, Formulation of hypothesis - types. Measurement-characteristics of sound measurement tool, Scaling methods and sampling-characteristics- process-techniques.	15	CLO2							
III	Sources and Collection of Data - Primary and secondary sources, survey observation, experimentation- details and evaluation Questionnaires – schedules.	15	CLO3							
IV	Data.Analysis and Preparation- Data entry, Data coding, editing, classification and tabulation & cross tabulation- presentation of data.	15	CLO4							
V	Presenting results and writing the report: - The written research Report & Research Ethics – Plagiarism.	15	CLO5							
	Total	75								
C	Course Outcomes									
Course Outcomes	On completion of this course, students will;									
CO1	Understand the concepts and principles of Research	PO1, PO2	2, PO6, PO7							
CO2	Comprehend and decide the usage of design and formulate hypothesis	PO1, F	PO2, PO6							
CO3	Analyze data collection sources and tools	PO1, I	PO2,PO7							
CO4	Summarize and establish solutions through data analysis	PO1, I	PO2,PO6							
CO5	Compare and justify the process of writing and organizing a research report.	*	,PO3, PO4, O6							
	Reading List									
1	W.Lawrence Newman" Social Research Methods: Qualitation Approaches 7 th Edition, Pearson Education India 2014	ive and Qua	antitative							
2	Mark Saunders, Philip Lewis. Adrain Thornhill" Research 1 Students" 5 th Edition Pearson India 2011	Methods for	r Business							
3	John W Creswell, Research Design: Qualitative, Quantita Approaches, Sage, 4th Edition, 2014	tive and M	ixed Method							
4	Emma Bell, Bill Harley, and Alan Bryman, Business Resea University Press, 6 th Edition, 2022	rch Method	ls, Oxford							
5	Naresh K Malhotra, Marketing Research An applied Orient Edition,2019	ation, Pears	son, 7th							

	Reference Books								
1	C.R Kothari, Gaurav Garg, Research Methodology Methodology	ods and Techniques, 4th							
1.	edition, New Age International Publisher 2019.								
2.	Donald R.Cooper, Pamela S. Schindler, Business Researc	h Methods, 12th edition,							
2.	Tata McGraw Hill,2018.	,							
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, Masood H. Siddiqui, Statistics for Management, Pearson Education, 8th edition, 2017.								
5.	Dr.R.K.Jain, Research Methodology, Methods and Tech 2021	niques, Vayu Education							
	Web Resources	20M /DEGE ADGUS							
1.	https://mrcet.com/downloads/digital_notes/CSE/Mtech/I%20METHODLOGY.pdf	20Year/RESEARCH%							
		·/00/1% 20Core% 2016% 2							
2.	https://kamarajcollege.ac.in/Department/BBA/III%20Year/004%20Core%2016%2 0-%20Research%20Methodology%20-V%20Sem%20BBA.pdf								
3.	https://prog.lmu.edu.ng/colleges CMS/document/books/EIE%20510%20LECTU RE%20NOTES%20first.pdf								
4.	https://gurukpo.com/Content/BBA/ResearchMethod_in_Mngg.pdf								
5.	https://ebooks.lpude.in/commerce/mcom/term_2/DCOM408_DMGT404_RESEA_RCH_METHODOLOGY.pdf								
	Methods of Evaluation								
	Continuous Internal Assessment Test								
Internal	Assignments	25 Marks							
Evaluation	Seminars	23 IVIAIKS							
	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 definition	S							
Understand/ Comprehend (K2)	MCQ, True/False, Short essays, Concept explanations, Shoverview	ort summary or							
Application (K3)	Suggest idea/concept with examples, Suggest formulae, So Explain	olve problems, Observe,							
Analyze (K4)	Problem-solving questions, Finish a procedure in many ste between various ideas, Map knowledge	eps, Differentiate							
Evaluate (K5)	Longer essay/ Evaluation essay, Critique or justify with pr	os and cons							
Create (K6)	Check knowledge in specific or offbeat situations, Discuss Presentations	ion, Debating or							

	PO 1	PO 2	PO 3	PO 4	PO 5	PO 6	PO 7	PO 8
CO 1	S	S	M	M	M	S	S	S
CO 2	S	S	M	M	M	S	S	S
CO 3	S	S	M	M	M	S	S	S
CO 4	S	S	M	M	M	S	S	S
CO 5	S	S	S	S	S	S	S	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
Contribution to Pos					

								I		Mark	S
Subject Code	Subject Name	C at eg or y	L	Т	P	О	C r e 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 Ob	jectives	S		•			•			
CLO1	To understand the basic concepts of	of Taxes	s.								
CLO2	To provide insights on the Income										
CLO3	To evaluate the procedure for a customs.			an	d n	neth	ods	of	valua	ation	for
CLO4	To discuss on GST.										
CLO5	To analyze and apply the returns, T	Гах рау	mei	nt ai	nd F	Pena	lties	und	er G		
UNIT	Details							No. of Hours		Learning Objectives	
I	Objectives Of Taxation – Canons System In India – Direct And Meaning And Types.							15		CLO1	
II	Income Tax Act 1961 – Basic Concepts and Definitions – Income, Assessee, 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							15		CLO	O2
III	Procedure Customs Act 1962 - Introduction, Objectives, Definitions, Functions and powers of customs authorities, different types of custom duties. Classification of goods, procedure for assessment and methods of valuation for customs, demand and recovery of customs duty, procedure for claiming customs duty drawback.									CLO	O3
IV	Definitions of GST – business related goods – levy and collection of the composite supply – meaning, disadvantages of unregistered survalue of supply – goods, services Registration of GST – person liated		15	CLO4							

	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,								
v	Refunds, payment of tax, assessment and audit. An								
V	Overview of Tax Audit – Tax Incentives and Export	15	CLO5						
	Promotions, Deductions and Exemptions.								
	Total	75							
Course Outcomes									
Course	On completion of this course, students will;								
Outcomes	•	1							
CO1	To define and understand the basic concepts of tax.	PO2	2, PO6						
	Γο Examine and apply GST rules in real-time business	PO2 P	O5, PO6						
S	situations.	,	,						
	Γο analyze the elements of GST mechanism in India.	PO6, P	O7, PO8						
('()4	To evaluate the rules of Income Tax and methods of	PO2	2, PO4						
	valuation for customs.		,						
	To prepare the needed documents under GST	PO1, PO2	2, PO4, PO8						
	Compliance.	·							
Ι,	Reading List	Doddy T	C and V						
	V.S. Datey, Central Excise , JBA Publishers, Edition 2013 Hari Prasad Reddy.	. Reddy. 1.	Salid 1.						
	Business Taxation (Goods & Services TAX - GST), Mai	rgam							
/	Publication, Edition 2019.	gain							
	Srinivasan N.P and Priya Swami. M, Business Taxation , 1	Kalvani pub	lishers						
3	Edition 2013	J 1							
4. I	Pagaredinkar, Business Taxation, Sultan Chand and Sons,	,2012.							
5.	VISION: Journal of Indian Taxation								
3.									
	References Books								
1.	Senthil and Senthil, Business Taxation, Himalaya Publicat	ion, 4 th Editi	on.						
2.	Vinodk.Singania, Indirect Tax, Sultan Chand and Sons, Ed	lition2013.							
1	Dr. Rajani Bhat& Dr. Dhamodharan V, Indirect Taxation,	TR							
<u> </u>	Publications, Chennai, 2020								
	DR. VandhanaBangar ,YogendraBangar , Indirect tax laws	s, AadhyaPr	akasam						
4.	Allahabad 2018.								
	Γ.S. Reddy &Y.HariprasadReddy, Business Taxation, Ma	rgham							
	Publications, Chennai 2018.								
, ,	Web Resources								
	https://www.gst.gov.in/								
2.	https://gstcouncil.gov.in/	F							
3.	https://taxguru.in/custom-duty/types-duties-customs.html [1]								
4. I	https://www.indiantradeportal.in/vs.jsp?lang=0&id=0,25,8	57,3901 [sep]							

5.	https://www.aegonlife.com/insurance-investment-knowled india- explained/	ge/tax-structure-in-					
	Methods of Evaluation						
	Continuous Internal Assessment Test						
Internal	Assignments	25 Marks					
Evaluation	Seminars	23 IVIAIKS					
	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 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, Discussion, Debating or Presentations						

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

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

								I		Marl	ks
Subject Code	Subject Name	C at eg or y	I	1	P	C	C r e d i t s	n s t H o u r s	C I A	E x t e r n a	T ot al
	MANAGEMENT INFORMATION SYSTEM	Core	Y	-	-	í	4	5	25	75	100
	Learning Ob	jective	S								
CLO1	Understand MIS in decision makin	V									
CLO2	Explain MIS, its structure and role	in man	age	mei	nt fu	nct	ions				
CLO3	Classify & discuss information systems	Classify & discuss information system categories, Database Management									
	Discuss SDLC and functional information system categories										
CLO4	Discuss SDLC and functional infor	rmation	sys	ten	ı ca	tego	ories				
CLO4 CLO5	Outline functions of BPO, Data r management								in in	nforma	tion
	Outline functions of BPO, Data r						t tre		of	Lear	ning
CLO5	Outline functions of BPO, Data r management	nining nation S	Syst	em	e re	MIS	tre	nds i	of rs		ning ctives
CLO5 UNIT	Outline functions of BPO, Data remanagement Details Definition of Management Inform support for planning, Organizing Structure of MIS - Information for	nation S g and r decisi	Syst conton	em em-marco-ma	- Illinkin	MIS g - g ion	t tre	nds i	of rs	Lear Object	ning ctives
CLO5 UNIT	Outline functions of BPO, Data remanagement Details Definition of Management Inform support for planning, Organizing Structure of MIS - Information for Ethical issues Concept of System - Character Systems classification - Categor Systems - Strategic information systems.	nation S g and r decisi ristics ries of stem ar ssing -	Syst conformation of Clawice	em ntro Sys nfor omp	- I lllin kin material sten	MIS g - g ion ive	t tre	No. (Hour	of rrs	Lear Object	ning ctives O1
CLO5 UNIT I	Outline functions of BPO, Data remanagement Details Definition of Management Inform support for planning, Organizing Structure of MIS - Information for Ethical issues Concept of System - Character Systems classification - Categor Systems - Strategic information systems advantage Computers and Information Proce of computer - Input Devices - Out devices, - Batch and online processing the process of the pro	nation S g and r decisi ristics ries of stem ar ssing - tput dev ocessing ystems. LC - R	Syst con of Irad color Classics Holes	em ntro Sys nfor ompassi ss - lard	- I llin kin mat petit	MIS g - gg ion cive tion tage	t tres	12	of	Lear Object CL	ning ctives O1 O2 O3
CLO5 UNIT I II III	Outline functions of BPO, Data remanagement Details Definition of Management Inform support for planning, Organizing Structure of MIS - Information for Ethical issues Concept of System - Character Systems classification - Categor Systems - Strategic information system advantage Computers and Information Proce of computer - Input Devices - Out devices, - Batch and online pro Software. Database management System Analysis and design - SD Analyst - Functional Information	nation S g and r decisi ristics ristic	Syst conformation of the color	em ntro -ma Sys nfor omp assi s - lard	- I llin kin material stem stem stem stem stem stem stem stem	MIS g - gg ion iive tion rage re - tem nel,	t tre	12	of rs	Lear Object CL	oning etives O1 O2 O3 O4

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 pO1, PO4, PO5, functions PO7						
CO3	Classify & discuss information system categories, Database Management systems PO2, PO5, PO6, PO7, PO8						
CO4	Discuss SDLC and functional information system categories PO7						
CO5	Outline functions of BPO, Data mining and the recent trends in information management	PO2, PO3, PO4, PO6, PO7, PO8					
	Reading List						
1.	Management Information Systems: Conceptual Foun Development by Davis, Olson, M. 2nd edition Tata Publications India						
2.	Dr. S.P. Rajagopalan, "Management Information S MarghamPublications, Chennai.						
3	Management Information System by Jawadekar, Tata Mc Graw hill Publication, 2 nd Edition						
4	Management Information System by OzzEffy						
5	Sadagopan, "Management Information Systems" - Prentice-	Hall of India					
4	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 E	Excel Analysts					
5	Management Information System by Oka MM						
	Web Resources						
1.	https://www.tutorialspoint.com/management_information_s ormation_system.htm	ystem/management_inf					
2.	http://tumkuruniversity.ac.in/oc_ug/comm/notes/MIS.pdf						
3	JMIS - Journal of Management Information Systems (jmis-v	web.org)					
4	Management Information Systems Quarterly AIS Affiliated for Information Systems (aisnet.org)	d Journals Association					
5	https://nitsri.ac.in/Department/Electronics%20&%20Commng/MIS-Notes	unication%20Engineeri					
	Methods of Evaluation						

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

	PO 1	PO 2	PO 3	PO 4	PO 5	PO 6	PO 7	PO 8
CO 1	S	M	M	M	S	S	S	M
CO 2	S	M	M	M	S	S	S	M
CO 3	M	M	M	M	M	M	S	M
CO 4	S	S	M	M	M	S	S	M
CO 5	S	M	M	M	S	S	S	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	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
Contribution to Pos					

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

		1						S		Marks	3
Subject Code	Subject Name	Category	L	Т	P	O	Credits	Inst. Hours	CIA	External	Total
	FOREIGN	Specifi									
	EXCHANGE	c	Y				3	4	25	75	100
	MANAGEMEN	Electiv	1	-	-	-	3	4	23	/3	100
	T	e									
		Learning									
CLO1	Understand foreig						minstr	ation			
CLO2	Know the foreign	exchange	tran	scat	ions	S					
CLO3	Know the concep	t of foreig	gn ex	cha	nge	con	ract				
CLO4	Expose to foreign	exchange	risk	fac	tors						
CLO5	Understand the pr	re and post	t shij	ome	nt fi	nan	ce				
UNIT		Details						No. 0		Learn	Ü
								Hour	ırs Objective		tives
I	Foreign Exchange settlement of transforeign Exchange naccounts- determinate Foreign Exchange Administration of foreign Ex	nsactions- narket- For nation of ex e Manag	fund reign achai geme	ction cur nge nt	is (renc	of cy s-		12		CLO	D1
II	Foreignexchangetransactions- spotforwardandswaptransactions- exchangequotations-foreignexchangerates- basis-typesofrates-buyingand sellingrates- crossrates.							12 CLO2)2	
III	forward margin- fac	Forward exchange contracts-features- forward margin- factors determining forward margin-calculations-Interbank deals-cover								CLO) 4

IV	Foreign exchange risk and exposure - types of exchange risk and exposure- internal techniques of exposure-external techniques of exposure	12	CLO5					
V	Pre-shipment finance - features- categories of pre-shipment finance pre-shipment credit in foreign currency-post-shipment credit finance features -categories.	12	CLO3					
	Total	60						
	Course Outcomes							
Course Outcomes	On completion of this course, students will: Program Outcomes							
CO1	Describe foreign exchange market and adminstration	PO2, PO6						
CO2	Analyze the foreign exchange transcations	PO2	2, PO6					
CO3	Explore concept of foreign exchange contract	PO2, PO6						
CO4	Explain to foreign exchange risk factors	PO2, PO6						
CO5	Identify the pre and post shipment finance	PO2	2, PO6					
	Reading List							
1.	G. Jevanandam, Foreign exchange: Practices, con Chand & Sons	cepts and Co	ntrol. Sultan					
2.	Vivek Viswam, VMM Sulphey, Foreign Exhage InstitutionaFinance, 2 nd edition viva books	Management .	And					
3.	PrakashG.ApteInternationalFinancial Management	nt						
4.	V.SharanInternationalFinancialManagement							
5.	Eun/Resnick InternationalFinancialManagement							
	References Books							
1.	S. Sankaran, Foreign Exchange and Financing of and import Management), Margham publications	_	e(Export					
2.	A.V. Rajwada, Foreign exchange international fianance risk management,							

3.	I V Singh Foreign Eychenge Manager	at and Air Tielectine ICHA Deci-					
	L. K. Singh, Foreign Exchange Management and Air Ticketing, ISHA Books. Ghassem A Homaifer, Managing Global Finance and Foreign Exchange rate						
4.	risk, Wiley publications						
_	risk, whey publications						
5.	C.Jeevanandam, Foreignexchange&RiskMa	nnagement					
	Web Resources						
1	https://www.slideshare.net/aditya30990/for	eign-exchange-management-					
1	notes						
	https://www.studocu.com/in/document/gur	u-gobind-singh-indraprastha-					
2	university/bachelors-of-business-administr	ation/unit-12-notes-					
	fema/3321286						
3		management act 1000/					
3	https://blog.ipleaders.in/foreign-exchange-						
4	https://corporatefinanceinstitute.com/resources/economics/exchange-						
	control/						
https://www.taxmann.com/post/blog/5022/the-basics-of-foreign-							
3	exchange-management-act-1999/						
	Methods of Evaluation						
	Continuous Internal Assessment Test						
Internal Evaluation	Assignments	25 Marks					
Evaluation	Seminar Attendance and Class Participation						
External	End Semester Examination	75 Marks					
Evaluation	End Semester Examination						
	Total	100 Marks					
	Methods of Assessment						
Recall (K1)	Recall (K1) Simple definitions, MCQ, Recall steps, Concept definitions						
Understand/	stand/ MCQ, True/False, Short essays, Concept explanations, short summary or						
Comprehen	overview						
1 /	d (K2)						
Application (K3)	Suggest idea/concept with examples, suggest formulae, solve problems, 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)	
Create (K6)	Check knowledge in specific or offbeat situations, Discussion, Debating
Create (Ko)	or Presentations

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

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

								S	Marks		
Subject Code	Subject Name	Category	L	Т	P	O	Credits	Inst. Hours	CIA	External	Total
	FOREIGN TRADE PROCEDURE AND DOCUMENTATION	Specific Elective	Y	-	-	-	3	4	25	75	100
	L	earning ()bje	ctiv	es						
CLO1	Knowing the concept	of foreign	trade	e po	licy	and	licenc	ing pro	cudre		
CLO2	Understand the activity	ies of Spec	ial I	Econ	om	ic Z	ones ai	nd vario	ous scl	hemes	
CLO3	Exposure to import lic	ensing pro	cedı	ıre							
CLO4	Understand the custon	ns formalit	ies a	nd c	clea	rance	e of go	ods			
CLO5	Insights to import and	export doc	ume	ntat	ion						
UNIT	I	Details						No. of Hours		Learning Objectives	
I	Foreign trade policy 2004-2009 – Export licensing procedures and formalities –Export price Quotations – Deemed Exports – benefits – Categories of supply Role of Export Promotion in Export credits guarantee Corporation (ECGC) – Export promotion councils (EPCS) & commodity Boards (CB) – Export promotion schemes.					t - 1 -	12		CLC) 1	
II	EOU scheme (Export Oriented Units) – Eligibility – Setting up EOUs – supplies by DATA (Domestic Tariff Area) Units to EOUs – Special Economic Zones (SEZ) scheme – Eligibility Approval – conditions – fiscal Incentives for developer of SEZ's – New status Holder Categorization – one to five star Export Houses – Free trade and Warehousing Zones.					l l r r	12		CLC	02	
III	Procedure for Registration of Importers-Categories of Importers – Importer Registration with regional licensing Authorities (IEC Number, I – card and modification of particulars) import of capital Goods under EPCG scheme (Export promotion capital Goods) – Duty Exemption / Remission scheme.					n , f t	12		CLC) 4	

IV	General provisions for Imports – Financing Import – Foreign Exchange Facilities to Importers – Customer and Central Excise Duty Drawbacks in Export goods –Foreign Currency Accounts in India and Abroad permitted currencies and methods of payment- Customs formalities for clearance of Imports goods- Shipment of goods						
V	Import and export documentation – Frame work – Standardized pre-shipment Export documents – Commercial and regulatory documents.	12	CLO3				
	Total	60					
	Course Outcomes						
Course Outcomes	On completion of this course, students will: Program Outcomes						
CO1	To understand export licensing procedures and support from the Indian Government for promotion of Exports	PO2, PO6					
CO2	To evaluate and integrate export promotion schemes	PO2, PO6					
CO3	To critically evaluate import licensing procedures and documentation	PO2, PO6					
CO4	To understand and apply customs formalities in clearance of goods PO2, PO6						
CO5	Understand the concepts in trade documentation in international business with respect to foreign trade	international business with respect to foreign PO2, PO6					
	Reading List						
1. Pramodkumar rai, Jayant kumar , Foreign Trade policy of India, Orange book publication 2021							
2. Khuspat.S. Jain, Export -Import procedures and documentation, Himalaya Publishing House							
3.	Donna L. Bade, Export -import procedures and documentation, AMACOM						
4.	Ram singh, International Trade Operations, Excel books.						
5.	Asseem Kumar, Export and \import Management, Excel books						
References Books							
1.	1. Ramagopal C, Export -Import procedure- documentation and logistics . New						

	Age International(P) ltd.					
	MadhurimaLall and Sultal Ahmed, Export -Im	port procdure and				
2.	documentation, Sultan and sons.					
3.	Justin paul, Rajiv Asekar, Export - Import Mar	agement, OUP India.				
4.	Thomas E. Johnson, Donna Bade, Export Impo	ort procedure and documentation.				
5.	JimSherlock and Jonathan Reuvid, Aguide to the	he principles and practice of				
<i>J</i> .	export, GMB Publishing.					
	WID					
	Web Resources					
1	https://corporatefinanceinstitute.com/resources/	economics/exchange-control/				
2	https://www.taxmann.com/post/blog/5022/the-	basics-of-foreign-exchange-				
2	management-act-1999/					
	https://www.studocu.com/in/document/annama	ılai-university/business-				
3	management/international-trade-documentation	1/31628571				
	https://www.slideshare.net/KushBhardwaj/international-trade-procedures-and-					
4	documentation					
5	https://cleartax.in/s/export-procedure					
	I.					
	Methods of Evaluation					
	Continuous Internal Assessment Test					
Internal	Assignments	25 Marks				
Evaluation	Seminar	-				
External	Attendance and Class Participation					
External Evaluation	End Semester Examination	75 Marks				
	100 Marks					
	Total					
Methods of Assessment						
Recall (K1)	Simple definitions, MCQ, Recall steps, Concept definitions					
Understand/	MCQ, True/False, Short essays, Concept explanations, short summary or					
Comprehend	overview					
(K2)						
Application (K2)	Suggest idea/concept with examples, suggest formulae, solve problems,					
(K3)	Observe, Explain Problem solving questions, finish a precedure in many stone. Differentiate					
Analyze (K4)	Problem-solving questions, finish a procedure in many steps, Differentiate					
(N4)	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	PO7	PO8
CO1	M	S	M	M	M	S	M	M
CO2	M	S	M	M	M	S	M	M
CO3	M	S	M	M	M	S	M	M
CO4	M	S	M	M	M	S	M	M
CO5	M	S	M	M	M	S	M	M

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

				S	Marks						
Subject Code	Subject Name	Category	L	Т	P	O	Credits	Inst. Hours	CIA	External	Total
	INTERNATIONAL MARKETING MANAGEMENT	Spec ific Elec tive	Y	-	-	-	3	4	25	75	100
	Learning Ob	jective	es								
CLO1	Know the concepts and importance	of inte	rnat	ion	al n	nark	etin	g			
CLO2	Insight the market opportunities and							-			
CLO3	Identify the competitive forces in the	ne inter	nati	ona	l ma	arke	et				
CLO4											
CLO5	CLO5 Exposure to pricing and promotional strategies										
					No.	of	Lear	ning			
UNIT	Details						Hou	rs	Objectives		
I	International Marketing – Basic concepts – orientation- importance – Problems – International Vs domestic marketing global marketing – evolution of global marketing						12		CL	O1	
II	Analyzing marketing opportunities – the marketing process – product planning. Analysing consumer markets and buyer behaviour – influencing buyer behaviour – the buying decision process – stages of the buying decision process				SS	12		CL	O2		
III	Dealing with the competition – competitive forces – identifying competitors – analyzing competitors – designing the competitive intelligence system – designing competitive strategies – balancing customer and competitor orientations				12		CL	O4			
IV	Developing new market offering – Challenges in new product development – managing the development process – managing the development process – concept to strategy – development to commercialization – the consumer adoption process. Setting the product and branding strategy – the product and the product mixproduct line decisions – brand decisions – packaging						12		CL	O5	

	and labelling.					
V	Developing pricing strategies and programs – setting the price – adapting the price. Managing advertising-developing and managing an advertising program – deciding on media – sales promotional – direct marketing	12 CLO3				
	Total	60				
	Course Outcomes					
Course Outcomes	On completion of this course, students will;	Prograi	n Outcomes			
CO1	Recognize the significance of marketing and its role in global economic development	PO1,	PO2, PO3			
CO2	Recognize how market strategy works, market segmentation and product mix have impact on buying behavior of international consumers		PO1, PO2, PO3,PO6, PO8			
CO3	To apply marketing concepts, pricing for the development of marketing function.	PO1 PO2, PO3, PO4, PO8				
CO4	Analyze and perform the functions of marketing in organization at international.	PO1, PO2, PO6				
CO5	Demonstrate the critical thinking skills and analyze emarketing in the International context. PO1, PO2, PO7					
	Reading List					
1.	International Marketing – Philio R Cateora					
2.	2. International Marketing Management – Dr. Varma&Aggrawal.					
3.	Warren J Keegam Global Marketing Management					
4.	U.C. Mathur, International Marketing Management - Text & Cases, Sage publications					
5.	5. CarlArthur Solberg, International Marketing					
References Books						
1.	Philip Kotler Marketing Management – Eleventh edition					
2.	Daniel W. Baack, BarbaraCzarnecka& Donald Baack, International Marketing, 2nd ed, Sage Publications					
3.	Jacob Cherian&B.Parab, Export Marketing					
4.	Masaaki Kotabe& Krishnan Helsen,Global Marketing Man Wiley publications	agement, S	9th edition			

5.	Rakesh Mohan Joshi, International Marketing, 2014, Oxford university Press					
	Web Resources					
1	https://onlinecourses.nptel.ac.in/noc20_mg25/preview					
2	https://www.enotesmba.com/2015/08/international-man	rketing-management-				
2	notes.html					
	https://www.studocu.com/in/document/indira-gandhi-n	ational-open-				
3	university/international-marketing-management/interna	ational-marketing-				
	notes/23545755					
4	https://www.slideshare.net/aditya30990/international-n	narketing-notes				
F	https://ebooks.lpude.in/management/mba/term_4/DMC	GT547_INTERNATION				
5	AL_MARKETING.pdf					
	Methods of Evaluation					
	Continuous Internal Assessment Test					
Internal	Assignments 25 Marks					
Evaluation	Seminar Attendance and Class Portisipation					
External	Attendance and Class Participation					
Evaluation	End Semester Examination	75 Marks				
	m . 1	100 Marks				
	Total					
	Methods of Assessment					
Recall (K1)	Simple definitions, MCQ, Recall steps, Concept definit	tions				
Understand/	MCQ, True/False, Short essays, Concept explanati	ions short summary or				
Comprehend	overview	ons, shore summary of				
(K2)						
Application	Suggest idea/concept with examples, suggest formulae, solve problems,					
(K3)	Observe, Explain	D100				
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	Longer essay/ Evaluation essay, Critique or justify with 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	S	S	M	M	M	S	M	M
CO2	S	S	M	S	M	S	M	S
CO3	S	S	M	M	M	S	M	S
CO4	S	S	M	M	M	S	M	M
CO5	S	S	M	M	M	S	M	S

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

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	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						
	Continuous Internal Assessment Test						
Internal Evaluation	Review I	20Marks					
Evaluation	Review II						
External Evaluation	Project Report – Viva Voce	80 Marks					
Dydiddion	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

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

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

								Ι		Mark	S	
Subject Code	Subject Name Entrepreneurship Development	C at eg or y	L	T	P -	0	C r e d i t s	n s t H o u r s 6	C I A	E x t e r n a l	T o t a l	
	Course Objectives											
CLO1	To impart knowledge on the concept		repi	ene	ur a	ınd	Entr	eprei	neur	ship.		
CLO2	To know the various ideas and imple		_					_		r'		
CLO3	To throw light on importance of the								on.			
CLO4	To discuss the role of Government is											
CLO5	To understand the problems and rem		_	_								
UNIT	Details						N	lo. of	f	Course Objectives		
I	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.									CLO	D 1	
II	Generating innovative ideas of business group, survey, customer advisory be selection of Products. Capital budg preparation, matching entrepreneur Introduction of Patent and Trademarks.		15		CLO	O2						
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.								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 loan for women, Stree Shakti scheme. Role of MSME, SSI, SIDO, EDI and MDI.								O4			
V	Problems and remedies of sick industrisickness, Preventive and remedial measurements and rehabilitation of languages.		15		CLO5							
Total 75												
Course Outcomes	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	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 Le	arning Pyt I td 2016							
2.	Kuratko/rao, Entrepreneurship: a south asianperspective.								
3.	Leach/Melicher, Entrepreneurial Finance – Cengage.	cengage, new Denn.							
3.		T ' ' ' '							
4.	K.Sundar – Entrepreneurship Development – Vijay Nicole Limited Reddy, Entrepreneurship: Text & Cases - Cengago								
	Delhi.								
 Khanka S.S., Entrepreneurial Development, S.Chand& Co. Ltd., New Delhi, 2001. 									
References Books									
	Barringer, B., Entrepreneurship: Successfully Launching New Ventures, 3rd								
1.	Edition, Pearson, 2011.	g New Ventures, 31a							
2.	The Lean Startun: How Today's Entrepreneurs Use Continuous Innovation								
3.	http://www.simplynotes.in/role-of-government.in-promoting-								
4.	Innovation and Entrepreneurship: Practice and Principles b	y Peter F Drucker							
5.	Desai, V., Small Scale Industries and Entrepreneurship, House, 2011.								
6.	Nagendra and Manjunath, V.S., Entrepreneurship and N 2010	Ianagement, Pearson,							
_	Stokes, D., and Wilson, N., Small Business Management	and entrepreneurship.							
7.	6th Edition, Cengage Learning, 2010	r ·							
	Web Resources								
1.	https://www.iare.ac.in/sites/default/files/lecture_notes/IAld Development_NOTES.pdf	RE Entrepreneurial							
	https://www.hit.ac.in/download/LectureNote/MBA/2ndSe	m/MBA%202nd%20							
2.	Sem%20Entrepreneurship%20Developement.pdf	/III/11/11/02/02/14/02/0							
	https://www.hhrc.ac.in/ePortal/Commerce/I%20M.Com.9	620-							
2	%2018PCO1%20-								
3.	3.								
	<u>ailaja.pdf</u>								
4.	http://sdeuoc.ac.in/sites/default/files/sde_videos/ENTREF	PRENEURSHIP% 20							
	<u>DEVELOPMENT.pdf</u>								
Internal	.Methods of Evaluation								
Internal Evaluation	Continuous Internal Assessment Test	25 Marks							
Evaluation	Assignments								

	Seminars								
	Attendance and Class Participation								
External Evaluation	End Semester Examination	75 Marks							
	Total	100 Marks							
	Methods of Assessment								
Recall (K1)	ll (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 pa	ros and cons							
Create (K6)	Check knowledge in specific or offheat situations. Discussion Debating or								

	PO 1	PO 2	PO 3	PO 4	PO 5	PO 6	PO 7	PO 8
CO 1	M	S	M	S	S	S	M	M
CO 2	S	S	M	S	S	S	M	S
CO 3	S	S	M	S	S	S	S	S
CO 4	S	S	M	S	S	M	S	S
CO 5	M	S	M	S	M	S	M	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	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 Course	3.0	2.8	3.0	2.8	2.8
Contribution to Pos					

							In	ıst		Marks				
Subject Code	Subject Name	Cate gory	L	T	P	0	Cre dits	H		CI A	Exte rnal	To tal		
	Producti on & Material s Manage ment	Core	Y	-	-	-	4	6	6	25	75	100		
			I	ear	ning	Obj	ectives	•				•		
CLO1	CLO1 Learning Objectives To provide comprehensive outlook on basic concepts and practices of production.													
CLO2	To under	stand type	s of	layo	ut fa	ciliti	es							
CLO3	To analyse work study methods and quality control													
CLO4	rating													
CLO5	To give an insight to Purchase management													
UNIT	Details								No of Hou		Learnir Objectiv	_		
I	Introduction – Meaning, scope and Functions of Production Management - Different types of Production Systems. Production design & Process planning: Plant location: Factors to be considered in Plant Location – Plant Location Trends.								15		CLO1			
II	Layout of manufacturing facilities: Principles of a Good Layout – Layout Factors – Basic Types of Layouts – Service Facilities.								15		CLO2			
III	Methods Analysis and Work Measurement: Methods Study Procedures – The Purpose of Time Study – Stop Watch Time Study – Performance Rating – Allowance Factors – Standard Time – Work Sampling Technique. Quality Control: Purposes of Inspection and Quality Control – Acceptance Sampling by Variables and Attributes – Control Charts.													
IV	_	ed materia inction ad of I		ages.	- In	vento	-	ol-	15 CLO4					

<u> </u>		l I								
	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 -									
V	Dynamic Purchasing - Principles - import	15 CLO5								
•	substitution-,									
	Vendor rating and Management									
	Total	75								
	Course Outcomes	ı								
Course			0.4							
Outcom	On completion of this course, students will;	Progra	m Outcomes							
es	Drawide community systems on beside									
CO1	Provide comprehensive outlook on basic concepts, and practices of production	P	O1, PO2, PO6							
Identify right plant location and plant layout of										
CO2	factory faint location and plaint layout of poly, PO2,PO6									
	Know work study & method study, its									
CO3	procedure & quality control techniques in	DO1	, PO2, PO3, PO6							
COS	production.	FOI	, 102, 103, 100							
	Outline inventory control concepts and its									
CO4	replenishment to manage inventory	P	O1, PO6, PO7							
	Discuss purchase management procedure and									
CO5	identify vendor rating mechanisms PO1, PO2, PO6, PO8									
	Reading List									
1	K.Shridhara Bhat; Material Management; Himalaya	a Publish	ning House; Mumbai							
1.	2020		,							
2	R.B Khanna, Production and Operations man	nagemer	nt , Prentice Hall							
2.	Publications, 2015	C								
3	Biswajit Banerjee, Operations Management and	Control	, S Chand, Revised							
3	Edition, 2010									
4	Anil Kumar S and N Suresh, Operation Management	nt, $\overline{\text{New}}$	Age International 1st							
4	Edition, 2018									
5	, William J. Stevenson, Operations ManagementMcGraw Hill; 13th Edition									
	3 2022									
References Books										
	P Sarayanayel and S Sumathic Production and	Matari	als Management							
1.	P.Saravanavel and S.Sumathi; Production and Materials Management, Margham Publications, 2015									
2.	M.M. Verma, Materials Management Sultan Chang	1 Publish	ning Edition 2004							
	P. Gopalakrishnan & Abid Haleem; Hand book									
3.	Second Edition, PHI Learning Pvt., Ltd., 2015.	or iviatel	nais management,							
	P. Ramamurthy, Production and Operations Management, JBA publishers,									
4.	2nd edition 2013.	ugement	, JDA publishers,							
5.	S.N.Chary, Production and Ooperations Manag	rement	IRA Publishers							
J.	1 5.11. Chary, 1 roduction and Ooperations Manag	sement,	and i dollaliers,							

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Web Resources		Edition Edition VI									
https://mrcet.com/downloads/digital_notes/ME/III%20year/POM%20NOTES.pdf											
1 pdf 2 https://www.iare.ac.in/sites/default/files/lecture_notes/IARE_OM_NOTES.pd f 3 https://www.vssut.ac.in/lecture_notes/lecture1429900757.pdf 4 https://ebooks.lpude.in/management/mba/term_4/DMGT525_MATERIALS_MANAGEMENT.pdf 5 https://examupdates.in/materials-management-notes/											
https://www.iare.ac.in/sites/default/files/lecture_notes/IARE_OM_NOTES.pd f https://www.vssut.ac.in/lecture_notes/lecture1429900757.pdf https://www.vssut.ac.in/lecture1429900757.pdf https://www.vssut.ac.in/lecture1429900757.pdf https://www.vssut.ac.in/leature1429900757.pdf https://www.vssut.ac.in/leature1429900757.pdf https://www.vssut.ac.in/leature1429900757.pdf https://www.vssut.ac.in/leature1429900757.pdf ht	1		I_notes/ME/III%20year/POM%20NOTES.								
A			CH A COMMOTTER A								
3 https://www.vssut.ac.in/lecture notes/lecture1429900757.pdf 4 https://ebooks.lpude.in/management/mba/term 4/DMGT525 MATERIALS MANAGEMENT.pdf 5 https://examupdates.in/materials-management-notes/	2	•	files/lecture_notes/IARE_OM_NOTES.pd								
MANAGEMENT.pdf	3										
MANAGEMENT.pdf https://examupdates.in/materials-management-notes/ Methods of Evaluation	1	https://ebooks.lpude.in/management/mba/term_4/DMGT525_MATERIALS									
Internal Evaluati on	4	MANAGEMENT.pdf									
Internal Evaluati on Continuous	5	https://examupdates.in/materials-mat	anagement-notes/								
Internal Evaluati		Methods of Evaluation									
Assignments Seminar Attendance and Class Participation		Continuous Internal									
Assignments Seminar Attendance and Class Participation	T .4 1	Assessment Test									
Seminar Attendance and Class Participation External Evaluati on Total Total Methods of Assessment Simple definitions, MCQ, Recall steps, Concept definitions Underst and/ Compre hend (K2) Applicat ion (K3) Analyze (K4) Seminar Attendance and Class Participation 75 Marks Observe, Explain 75 Marks Occupies Assessment 75 Marks Occupies Assessment Concept definitions, MCQ, Recall steps, Concept definitions MCQ, True/False, Short essays, Concept explanations, Short summary or overview Observe, Explain Problem-solving questions, Finish a procedure in many steps, Differentiate between various ideas, Map knowledge		Assignments	25 Mayles								
Attendance and Class Participation External Evaluati on Total Total Methods of Assessment Recall (K1) Underst and/ Compre hend (K2) Applicat ion (K3) Analyze (K4) Attendance and Class Participation 75 Marks 75 Marks Compre hends of Assessment Accompre hend (K2) Simple definitions, MCQ, Recall steps, Concept definitions MCQ, True/False, Short essays, Concept explanations, Short summary or overview Suggest idea/concept with examples, Suggest formulae, Solve problems, Observe, Explain Problem-solving questions, Finish a procedure in many steps, Differentiate between various ideas, Map knowledge		Seminar	25 Marks								
External Evaluati on Total 100 Marks Methods of Assessment Recall (K1) Underst and/ Compre hend (K2) Applicat ion (K3) Observe, Explain Analyze (K4) End Semester Examination 75 Marks 100 Marks Concept definitions MCQ, Recall steps, Concept definitions MCQ, True/False, Short essays, Concept explanations, Short summary or overview Suggest idea/concept with examples, Suggest formulae, Solve problems, Observe, Explain Problem-solving questions, Finish a procedure in many steps, Differentiate between various ideas, Map knowledge	on	Attendance and Class									
Evaluati on Total Total 100 Marks Methods of Assessment Recall (K1) Underst and/ Compre hend (K2) Applicat ion (K3) Analyze (K4) End Semester Examination 75 Marks 75 Marks 76 Total 100 Marks Concept definitions MCQ, Recall steps, Concept definitions MCQ, True/False, Short essays, Concept explanations, Short summary or overview Suggest idea/concept with examples, Suggest formulae, Solve problems, Observe, Explain Problem-solving questions, Finish a procedure in many steps, Differentiate between various ideas, Map knowledge		Participation									
Total 100 Marks Methods of Assessment Recall (K1) Simple definitions, MCQ, Recall steps, Concept definitions Underst and/ Compre hend (K2) Applicat ion (K3) Observe, Explain Analyze (K4) Problem-solving questions, Finish a procedure in many steps, Differentiate between various ideas, Map knowledge	External	-									
Total Total 100 Marks	Evaluati	End Semester Examination	75 Marks								
Recall (K1) Simple definitions, MCQ, Recall steps, Concept definitions Underst and/ Compre hend (K2) Applicat ion (K3) Observe, Explain Analyze (K4) Methods of Assessment MCQ, Recall steps, Concept definitions MCQ, True/False, Short essays, Concept explanations, Short summary or overview Suggest idea/concept with examples, Suggest formulae, Solve problems, Observe, Explain Problem-solving questions, Finish a procedure in many steps, Differentiate between various ideas, Map knowledge	on										
Recall (K1) Simple definitions, MCQ, Recall steps, Concept definitions		Total	100 Marks								
(K1) Underst and/ Compre hend (K2) Applicat ion (K3) MCQ, True/False, Short essays, Concept explanations, Short summary or overview 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		Methods of A	ssessment								
Underst and/ Compre hend (K2) Applicat ion (K3) Analyze (K4) MCQ, True/False, Short essays, Concept explanations, Short summary or overview Suggest idea/concept with examples, Suggest formulae, Solve problems, Observe, Explain Problem-solving questions, Finish a procedure in many steps, Differentiate between various ideas, Map knowledge	Recall	Simple definitions MCO Papell st	one Concept definitions								
and/ Compre hend (K2) Applicat ion (K3) Analyze (K4) MCQ, True/False, Short essays, Concept explanations, Short summary or overview Suggest idea/concept with examples, Suggest formulae, Solve problems, Observe, Explain Problem-solving questions, Finish a procedure in many steps, Differentiate between various ideas, Map knowledge	` /	Simple definitions, WCQ, Recan so	eps, Concept definitions								
Compre hend (K2) Applicat ion (K3) Analyze (K4) MCQ, True/False, Short essays, Concept explanations, Short summary or overview Suggest idea/concept with examples, Suggest formulae, Solve problems, Observe, Explain Problem-solving questions, Finish a procedure in many steps, Differentiate between various ideas, Map knowledge											
Compre hend (K2)		MCO. True/False. Short essays.	Concept explanations. Short summary or								
hend (K2) Applicat Suggest idea/concept with examples, Suggest formulae, Solve problems, ion (K3) Observe, Explain Analyze Problem-solving questions, Finish a procedure in many steps, Differentiate (K4) between various ideas, Map knowledge	_		,								
Applicat ion (K3)Suggest idea/concept with examples, Suggest formulae, Solve problems, Observe, ExplainAnalyze (K4)Problem-solving questions, Finish a procedure in many steps, Differentiate between various ideas, Map knowledge		- 1 - 2 - 1 - 2 - 1 - 1									
ion (K3) Observe, Explain Analyze Problem-solving questions, Finish a procedure in many steps, Differentiate between various ideas, Map knowledge	1 1										
Analyze Problem-solving questions, Finish a procedure in many steps, Differentiate between various ideas, Map knowledge		1	oles, Suggest formulae, Solve problems,								
(K4) between various ideas, Map knowledge	_ `	· 1									
	•										
Wyolnoto	` ′	between various ideas, Map knowle	edge								
(K5) Longer essay/ Evaluation essay, Critique or justify with pros and cons	Evaluate (K5)	Longer essay/ Evaluation essay, Cri	itique or justify with pros and cons								
Create Check knowledge in specific or offbeat situations, Discussion, Debating or	Create	Check knowledge in specific or o	ffbeat situations, Discussion, Debating or								
(K6) Presentations	(K6)	Presentations									

Mapping with program outcomes

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

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
Contribution to Pos					

		Category						S		Mark	KS
Subject Code	Subject Name		L	T	P	O	Credits	Inst. Hours	CIA	External	Total
	International Strategic Management	Spec ific Elec tive	Y	-	-	-	4	6	25	75	100
	Learning Obj	ectives	5								
CLO1	Understanding the characetistics Management.	of I	nter	nati	ona	1 a	ınd	don	nestic	e Stra	ntegic
CLO2	Examine the Corporate Strategies, A				y aı	nd (Comp	petiti	ion		
CLO3	Insights to the theprocess of strategy										
CLO4	Acquire knowledge on Strategic Imp						aniza	ition	Stru	cture	
CLO5	Understand the strategic evaluation a	and con	trol	pro	ces	S		T	•	_	•
UNIT	Details							lo. o Iour		Lear Objec	_
I	International Strategic Managemen Characteristics of International Strat Difference between International Str and Domestic Strategic Management	egic M ategic	ana	.gen	nen	t -		15		CLO	D 1
II	Corporate Strategies – Mission – Vision – Analyzing Industry and Competition – Internal Appraisal of the firm – Competitive Advantage – Core Competence – Internal Analysis – Turnaround.							15		CLO	O2
III	Portfolio Analysis – Process of Strategic Choice - Focusing in Strategic Alternatives – GAP Analysis – Selection Factors – Corporate Portfolio Analysis – BCG Matrix – Limitations of BCG Matrix – GE Nine cell matrix – SWOT Analysis.							15		CLO	O3
IV	Strategy Implementation - Con	cept	of	Str	ate	gy				CLO) 4

	Implementation – Steps in Strategy Implementation –									
	Factors causing unsuccessful Implementation of									
	Strategy – Organization Structure for Strategy	15								
	Implementation – Forms of Organization Structure -									
	Relating Structure to Strategy.									
	Strategy evaluation and control - Requirements for									
	effective evaluation - Strategic control -Types of	1.5								
V	strategic Control – Process of evaluation – Setting	15	CLO5							
	Performance standards – Evaluation techniques for									
	strategic control.									
	Total	75								
	Course Outcomes									
Course Outcomes	On completion of this course, students will;									
CO1	Explain the fundamentals of International and National Strategic Management.	PO1, PO2	2, PO5, PO6							
CO2	Discuss the Corporate Strategies, Analyze Industry and	PO1 PO2	2, PO6, PO7							
	Competition.	,	<u> </u>							
CO3	Analyze the process of strategy formulation.	the process of strategy formulation. PO1, PO2, PO4, PO5, PO6								
	Apply the knowledge on strategy implementation		2, PO4 PO5,							
CO4	Apply the knowledge on strategy implementation		2, PO4 PO3, 08							
CO5	Evaluate challenges in Implementing Strategies		3, PO4,PO8							
	Reading List	,	, ,							
1.	International Strategic Management, R.M. Srivastava, Hima Mumbai.	laya Publisl	ning House,							
2.	Strategic Management, Francis Cherunilam, Himalaya Publi	ishing Hous	e, Mumbai.							
2	Dirk Morschett, Hanna Schramm-klein, Strategic Internation									
3.	Gabler Verlag	C								
4	Peter J. Buckley, Fred Burton and Hafiz Mirza, The Strategy	y and Organ	ization of							
4.	International Business. Springer Publications.									
-	Philippe Lasserre, Filipe Monterio, Global Strategic Manag	ement, Bloo	omsbury							
5	publishing.									
	References Books									
1	Strategic Planning Formulation of Corporate Strategy, Text	& Cases, Tl	ne Indian							
1.	Context, V.S. Ramaswamy, S. Namakumari, Macmillan Ind	ia Ltd., Nev	v Delhi.							
2.	Strategic Management, LM Prasad, Sultan Chand & Sons.,	New Delhi.								
2	Corporate Strategic Management, R.M. Srivastava &Divya	Nigam, Pra	gati							
3.	Prakashan, Meerut.									
	Business Policy & Strategic Management, V. K. Agarwal,	A. K. Baner	jee, K.							
4.	Nair, Pragati Prakashan, Meerut.	•								
5.	Italo Trevisan, International Strategic Management, Librer	iauniversita	ria.it							
	Web Resources									
1	https://onlinecourses.swayam2.ac.in/imb20_mg33/preview									
2	https://www.worldsupporter.org/en/chapter/40977-lecture-i	notes-intern	ational-							
	nups.// w w w.woriusupportor.org/on/onaptor/40///-icoture-i	10105-IIICIII	anonar-							

	strategic-management									
2	https://www.slideshare.net/rfelena/international-strategic-m	anagement-								
3	55607660									
,	https://www.cliffsnotes.com/file/188559588/International-Strategic-									
4	Managementdocx/									
5	https://www.strategicmanagement.net/									
	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)	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 formula	ne, 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 pro	s and cons								
Create (K6)	Check knowledge in specific or offbeat situations, Disc Presentations	cussion, Debating or								

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

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 POs	3.0	3.0	3.0	3.0	3.0

								S		Mark	KS
Subject Code	Subject Name	Category	L	Т	P	O	Credits	Inst. Hours	CIA	External	Total
	CONSUMER BEHAVIOR	Spec ific Elec tive	Y	-	1	-	3	4	25	75	100
	Learning Ob	jective	s								
CLO1	Understand the different concepts relating to nature, scope and application of consumer behavior							of			
CLO2	Understand the various internal influences on consumer behavior										
CLO3	Comprehend the various psychol actions of the consumer in the glob	Ū		ors	tha	t sł	nape	the	beha	avior a	and
CLO4	Learn about the various external in	fluence	es oi	ı co	nsu	mer	beh	avio	r		
CLO5	Understand the process of human of	lecision	ma	kin	g in	a n	nark	eting	cont	ext.	
UNIT	Details No. Hou									Lear Objec	
Ι	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-						g of y r;	15		CL	01

	Buying Behavior, The E-Buyer vis-à-vis the Brick-and mortar Buyer, Influences on E-Buying		
II	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

Course Outcomes	On completion of this course, students will;	Program 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.	PO2, 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.	PO6,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, Sujata Khandai									
3.	Consumer Behaviour- Suja Nair – Himalaya Publishers. Assa Thomson 2006	el: Consumer Behaviour, 6e								
4.	Henry Assael, Consumer Behaviour and Marketing Action (20	001) Cengage Learning								
5.	Leon G Schiffman, Joseph WesenBlit, S. Ramesh Ku Pearson Publication, 11th Edition, 2015	imar; Consumer Behavior,								
	References Books									
1.	Schiffman L. G., Wisenblit J. and Kumar S.R. Consu Pearson Education India.	ımer Behaviour.								
2.	Blackwell, R.D., Miniard, P.W., & Engel, J. F. Cons India Private Limited	umer Behaviour. Cengage								
3.	Sarkar A Problems of Consumer Behaviour in India, Disco New Delhi	overy Publishing House								
4.	Anita Ghatak, Consumer Behaviour in India, D K Agencie	es (P) Ltd New Delhi								
5.	David L. Louden and Albert J Della Bitta, Consumer Be New Delhi 2002.	ehavior, McGraw Hill,								
	Web Resources									
1.	https://www.economicsdiscussion.net/consumer-behaviorconsumer-behaviour-top-9-factors-with-examples/31457									
2.	https://issuu.com/thenappanganesen/docs/e-book_consumer_behaviour_11th_edition									
3.	https://www.youtube.com/watch?v=ssexfXwoeuc&list=lzAqQhjQ3NAgn9jcA18W5hPFeeuDr	PLGqT-								
4.	https://www.ebookbou.edu.bd/Books/Text/SOB/MBA/m	nba_4321/Unit-01.pdf								
5.	https://www.iedunote.com/attitude-and-consumer-behav	<u>ior</u>								
	Methods of Evaluation									
	Continuous Internal Assessment Test									
Internal	25 Marks									
Evaluation	Seminar	11MINO								
	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 explanati 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 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, Discussion, Debating or Presentations										

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

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

Subject Code		C at eg or y	L	Т	P	0	C r e d i t s	I n s t . H o u r s	C I A	Mark E x t e r n a	T o t a l
	Innovation Management	Core	Y	-	-	-	3	4	25	75	100
	Course Obje										
CLO1	To have a broad understanding on the										
CLO2	To familiarize the students about the development.										
CLO3	To have a broad understanding of advantage.										
CLO4	To provide the knowledge about importance.	the te	chn	ical	in	nov	ation	and	d its	need	and
CLO5	To understand the business strategy	and obj	ecti	ves	in (curr	ent s	cena	rio.		
UNIT	Details							No. of Hours		Course Objectives	
I	Management, Significance, Factors	Concept, Scope, Characteristics, Evolution of Innovation Management, Significance, Factors Influencing, process of innovation, types of innovation, challenges and								CLO	D1
II	Tools for Innovation Traditional V. Thinking, Individual Creativity Tech Self-Awareness, & Creative Focus. Techniques: Brain Storming, off The & Thinking Hats Method.	nniques Group (:Me	dita tive	2	1,		15		CLO	D2
III	Areas of Innovation Product Innovation Product development, Packaging And Innovation Process Innovation:Conc	Areas of Innovation Product Innovation:Concept, New product development, Packaging And Positioning Innovation Process Innovation:Concept, Requirement & Types: Benchmarking-TQM-Business Process								CLO	D3
IV	Create customer value, grow market	Create customer value, grow market share, entering into new markets, increasing profitability ratio, competitive								15 CLO	
V	Need and importance of technical innovation, continuous flow of small increments of productivity and efficiency, application of practical knowledge into a productive process.								CLO5		
Total								75			
	Course Out	comes								<u> </u>	
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						
CO3	To demonstrate the value of customers in increasing the profitability ratio.	PO2,PO4, PO5,PO8						
CO4	To impart knowledge about the need and importance of technical innovation	PO3,PO4, PO5, PO6,PO7						
CO5	In short the goal of this study is to understand the current state of your business. PO1,PO2,PO3, PO8							
	Reading List							
1.	Innovation and Entrepreneurship, Peter F. Drucker							
2.	The Innovator's Dilemma: The Revolutionary Book that Wil Do Business, Clayton M. Christensen	ll Change the Way You						
3.	"Creativity, Innovation, and Entrepreneurship Across Cultures (Innovation, Technology, and Knowledge Management)" by Ig G Carayannis							
4.	"Innovator's Dilemma: When New Technologies Cause (Management of Innovation and Change)" by Christensen	Great Firms to Fail						
5.	Creativity and Innovation in Entrepreneurship by S S Khanka & Sons	Published Sultan Chand						
	References Books							
1.	Innovation Management by C S G Krishnamacharyulu& Lalitha House							
2.	2. James A Christiansen, "Competitive Innovation Management", published by Macmillan Business, 2000							
3.	Paul Trott, "Innovation Management & New Product Developm Pitman, 2000.							
4.	Kelley, Tom, JonathnLittmant, and Tom Peters. The Art of Creativity from IDEO, America's Leading Design Firm. New Y							
5.	Wagner, Tony. Creating Innovators: The Making of Young P the World. New York: Scribner, 2012.	People Who Will Change						
	Wak Dagayasa							
1.	Web Resources https://www.coursera.org/learn/innovation-management							
2.	https://sloanreview.mit.edu/tag/innovation-management/							
3.	https://www.worldscientific.com/worldscient/ijim							
	https://innovationmanagementsystem.com/wp-							
4.	content/uploads/2020/03/Introduction-to-IMS-2020.pdf							
5.	https://www.scribd.com/document/554019056/Innovation-M Study-Materials	anagement-Notes-						
	Methods of Evaluation							
	Continuous Internal Assessment Test							
Internal		– 25 Marks						
Evaluation	on Seminars 23 Marks							
	Attendance and Class Participation							
Externa	End Semester Examination	75 Marks						

Evaluation							
	Total	100 Marks					
Methods of Assessment							
Recall (K1)	Simple definitions, MCQ, Recall steps, Concept definition	ıs					
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, Disc Presentations	cussion, Debating or					

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

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					
Course Contribution to	3.0	3.0	3.0	3.0	3.0
POs					

		_						S		Mark	KS
Subject Code	Subject Name	Category	L	Т	P	o	Credits	Inst. Hours	CIA	External	Total
	Services Marketing	Spec ific Elec tive	Y	-	ı	-	3	4	25	75	100
	Learning Obj										
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.						-	a		
UNIT	Details							lo. o: Iour		Lear	_
I	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.							12		CLO1	
II	Marketing Mix in Service Marketing product decision, pricing strate promotion of service and distributed services. Additional dimension in a people, physical evidence and process	gies a ution i	and met	ta hod	ctic s f	or		12		CLO	O2
III	Effective Management of Service Modernand and supply through capa segmentation - internal marketing of versus internal Orientation of service	city p	lanr es -	ning	aı	nd		12		CLO	O3
IV	Delivering 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 communication about service quality.							12		CLO	O4
V	Marketing of Service With Special Financial services, 2. Health services revices including travel, hotels	ces, 3.	. Н	osp	itali	ty		12		CLO5	

	Professional service, 5. Public utility service, 6.								
	Educational services and e-services.								
	Total	60							
	Course Outcomes	1							
Course Outcomes	On completion of this course, students will;								
CO1	To define and understand the concepts of Services Marketing.	PO1, PO	4, PO6, PO8						
CO2	To Examine and apply Marketing Mix in Service Marketing.	,	8, PO4, PO6, , 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.	PO	2, PO7						
CO5	To design the tools of Marketing	PO1, PO3	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.	3. The Journal Of Services Marketing								
4	Valarie A Zeithmal and Mary JO Bitner, Services Marketing: Integrating Customer								
4.	Focus across the firm, Tata Mc Graw Hill NewDelhi								
5 C.Bhattacharjee,Services Marketing ,Excel Books,NewDelhi									
References Books									
1.	Dr. B. Balaji, Services Marketing and Management, S. Char	nd & Co, No	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.								
	Web Resources								
1	https://www.managementstudyguide.com/seven-p-of-service	ces-marketi	ng.htm						
2	https://www.economicsdiscussion.net/marketing-2/what-is-marketing/31875								
3	https://www.marketingtutor.net/service-marketing/								
<u>3</u>	https://www.marketing91.com/service-marketing/								
	https://www.marketing91.com/service-marketing-mix/								
5	1 2								
	Methods of Evaluation Continuous Internal Assessment Test								
Internal	Assignments								
Evaluation	Assignments Seminars 25 Marks								
12 valuativii	Attendance and Class Participation	\dashv							
External Evaluation	End Semester Examination								
Lyaiualivii	Total	100 Marl	ζς.						
	101111	100 Iviali	NO.						

	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, entique of justify with pros and cons								
Create (K6)	Check knowledge in specific or offbeat situations, Discussion, Debating or								
Create (Ko)	Presentations								

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

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	3.0	3.0	3.0	3.0	3.0
to POs					

								S		Mark	S
Subject Code	Subject Name	Category	L	Т	P	0	Credits	Inst. Hours	CIA	External	Total
	SHIPPING AND										
	PORT MANAGEMENT	Specific Elective	Y	-	-	-	3	4	25	75	100
		Learning	Ob	iecti	ives					•	
CLO1	To understand the										
CLO2	To enable the stud	ents to acq	uire	kno	wle	dge of	port la	iws.			
CLO3	To develop relevant communication skills										
CLO4											
CLO5											
UNIT		Details						No. of Hours		Learning Objectives	
I	Introduction to she shipping industry Tramp operation International ship development in or	- Charact as - Type oping route	erist s of es -	ics - f ch	Lin	er and	l -	15		CLO	D1
II	Role of shipping intermediaries – shipping agents – clearing and forwarding agents – freight forwarders – freight brokers – CHAs – surveyors – stevedores – liners – opened and closed conference system – shipping freight rate structure and practices – meaning of ICD – procedures – problems and prospects – CFS – containerization – Types of containers - Benefits and constraints.								CLO2		
III	Investment analy the sale of a shi strategies for shi	p. Bill of	lad	ing	disp	utes -	-	15		CLO	D 3

	materials management in shipping.			
IV	Ports and harbour – classification - major and minor ports in India – regulatory framework in Indian port sector – port laws in India – shipping laws – port labour laws – privatization in Indian port sector	15	CLO4	
V	India's maritime trade – development of port sector in India – emerging context for port reforms economic liberalization and port sector – ports and globalization. Information Technology and Indian port sector.	15	CLO5	
	Total	75		
	Course Outcomes			
Course Outcomes	On completion of this course, students will;	Program Outcomes		
CO1	Thorough knowledge and understanding of shipping and port management.			
CO2	Thoroughly understand the role of ports in international trade and transport and how ports can benefit or detract from the economic development of countries and their seaborne trade.			
CO3	Be aware of size ranges of bulk carriers including Capesize, Panamax, handysize.			
CO4	Understand how particular ship types are required for the different cargoes and trade routes.			
CO5	Understand the enhanced role of ports in a through transport context – hub ports, feeder/transhipment ports, intermodal interfaces.			
4	Text books			
1.	Physical Distribution – K.K. Khanna Shipping Management (Cases and Concepts) Pa	ahuram Aaha	na Patnagar	
2.	Shipping Management (Cases and Concepts), Ra Dixit, RamaniRao, Sinha.	gnuramAsno	pa, batnagar	
3				
4				
5				

References Books									
	ALAN E BRANCH & MICHAEL ROBARTS (2014) Branch's								
1.	Elements of Shipping. 9 th Edition, Routledge Publication.								
2.	HARIHARAN, K. V. (2002) A Text Book on Containerization and Multimodal Transport. Shroff Publishers and Distributors: New Delhi.								
3.	The state and market in India's shippin	ıg, Nayar.							
	Methods of Evaluation								
	Continuous Internal Assessment Test								
Internal	Assignments	– 25 Marks							
Evaluation	Seminar	25 IVIAINS							
	Attendance and Class Participation								
External Evaluation	End Semester Examination	75 Marks							
	Total	100 Marks							
	Methods of Assessment								
Recall (K1)	Simple definitions, MCQ, Recall steps, Co	oncept definitions							
Understand/ Comprehend (K2)	d/ MCO True/False Short essays Concept explanations Short summary								

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	Check knowledge in specific or offbeat situations, Discussion, Debating or
(K6)	Presentations

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

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

								Š	Marks			
Subject Code	Subject Name	Category	L	Т	P	О	Credits	Inst. Hours	CIA	External	Total	
	Fundamentals of Logistics Management	Spec ific Elec tive	Y	-	-	-	3	4	25	75	100	
	L	earning	o Oh	iect	ives							
CLO1	Understand the various ba			-		ms rel	ating 1	to Lo	gistics			
CLO2	Comprehend the importation logistics	nce of	custo	omei	r ser	vice a	nd ou	tsour	cing ro	elevan	t to	
CLO3	Evaluate the importance a	nd issu	es ir	glo	bal l	ogisti	cs					
CLO4	Possess an overall knowle	edge ab	out t	he so	ervic	ces and	d facto	rs all	ied to	logisti	cs	
CLO5	Understand the technolog	ical im	pact	of lo	gist	ics						
UNIT	De	tails						No. of Hours		Learning Objectives		
I	Introduction to Logistics Supply chain manageme principles, benefits, types & Productivity improver national logistics policy	nt and	l lo	gisti s - c	cs- ost s	Need, saving	-	15		CLO	D1	
II	Customer Service and outsourcing Definition of Customer Service- Elements of Customer Service Phases in Customer Service. Customer Retention. Procurement and Outsourcing Definition of Procurement/Outsourcing Benefits of Logistics Outsourcing. Critical Issues in Logistics						15		CLO	D2		
III	Outsourcing Global Logistics Global Supply Chain.Organizing for Global Logistics-Strategic Issues in Global Logistics - Forces driving Globalization Modes of Transportation in Global Logistics - Barriers to Global Logistics - Financial Issues in Logistics Performance Need for Integrated logistics - Role of 3PL&4PL. Brief overview of EXIM							15		CLO	D3	
IV	3PL&4PL. Brief overview of EXIM Key logistics activities Warehousing: Meaning, Types,Benefits. Transportation							15		CLO4		

	Meaning; Typesof Transportations, efficient transportation system and its benefits. Courier/Express logistics Meaning, Categorization of consignments, Courier Guidelines, Pricing in Courier-Express service for international and domestics hipping.							
V	Technology &Logistics : Informatics, using logistics system to support time-based competition- Bar coding, GPS, Point of sale data-Artificial Intelligence. Electronic data interchange-types-benefits	15	CLO5					
	Total							
		75						
	Course Outcomes							
Course Outco mes	On completion of this course, students will;	Program	Outcomes					
CO1	Explain the basic concepts relating to logistics]	PO4					
CO2	Analyse 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	PO	4,PO6					
CO5	Identify the various areas of logistics where technology can be applied	РО	7, PO6					
	Text books							
1.	Vinod V. Sople (2009) Logistic Management (2nd Edn.)	PearsonLin	nited					
2.	Logistics Management for International Business: Text a Anthony Raj, PHI Learning, First Edition, 2009	and Cases, S	udalaimuthu&					
3	Logistics and Supply Chain Management, Martin Christ Limited 2012	topher, Pear	rson Education					
4	Satish C. Ailawadi, Rakesh P. Singh, Logistics & Supple Learning Private Limited, 2011	ly Chain Ma	anagement, HI					
5	Paul Myerson Lean Supply Chain and Logistics Management Mc Graw Hill							
References Books								
1.	Janat Shah, Supply Chain Management – Text and Case	s, Pearson F	Education, 5					
L								

	th edition, 2012.							
	Sunil Chopra and Peter Meindl, Supply Chain Ma	anagement-Strategy Planning						
2.	and Operation, PHI Learning / Pearson Education, 5 th edition, 2012.							
	FundamentalsofLogisticsManagement(TheIrwin/Mcgraw-HillSeriesinMar							
3.	keting),DouglasLambert,JamesR Stock, Lisa M. Ellram,							
	McGraw-hill/Irwin, First Edition,1998							
4	FundamentalsofLogisticsManagement,DavidGrar	nt,DouglasM.Lambert,JamesR						
4.	.Stock,LisaM.Ellram,McGraw Hill Higher Educa	tion,1997.						
5.	Logistics Management, Ismail Reji, Excel Book,	First Edition,2008.						
	Wak Dagayyaag							
1.	Web Resources https://www.techtarget.com/searcherp/definition/le	ogistics management						
1.	<u> </u>							
2	https://logistikknowhow.com/en/sorter-packing-delogistics/	epartment/the-packaging-						
3		ation/						
4	https://www.track-pod.com/blog/functions-of-logistics/							
4	https://www.projectmanager.com/blog/logistics-management-101							
5	https://angelikafinntelm.files.wordpress.com/2017/05/fundamentals-of-logistics-management-by-david-grant-douglas-m-lambert-james-r-stock-lisa-m-ellram.pdf							
	management-by-david-grant-douglas-m-iambert-ja	ames-1-stock-nsa-m-emam.pur						
	Methods of Evaluation							
Interna	Continuous Internal Assessment Test							
1	Assignments	25 Marks						
Evaluat	Seminar	23 Warks						
ion	Attendance and Class Participation							
Extern								
al	End Semester Examination	75 Marks						
Evaluat	Life Semester Examination	75 Ividiks						
ion								
	Total	100 Marks						
	Methods of Assessment							
Recall	Methods of Assessment							
(K1)	Simple definitions, MCQ, Recall steps, Concept of	lefinitions						
Unders								
tand/	MCQ, True/False, Short essays, Concept expl	lanations Short summary or						
Compr	overview	amadons, Short summary of						
ehend	OVERVIEW							
(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, Critique of Justify with pros and cons
Create	Check knowledge in specific or offbeat situations, Discussion, Debating or
(K6)	Presentations

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

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	KS .
Subject Code	Subject Name	Category	L	Т	P	O	Credits	Inst. Hours	CIA	External	Total
	E-Business	Spec ific Elec tive	Y	-	-	-	3	4	25	75	100
	Learning Obje	ectives									
CLO1	To understand the basic concepts of	of electr	oni	c bu	sine	ess.					
CLO2	To identify web-based tools.										
CLO3	To examine the security threats to	e-busin	ess.								
CLO4	To discuss the strategies on marke	ting.									
CLO5	To analyze the business plan for e-	busines	SS.								
UNIT	Details							lours		Learning Objectives	
I	Introduction to electronic business chains - the Internet and the web - i business		_			-	15			CL	O1
II	Web based tools for e - business - e - overview of packages	- busir	ness	sof	twa	re	15			CLO2	
III	Security threats to e - business - im for e - commerce and electronic pay	•	·			y		15		CL	Э3
IV	Strategies for marketing, sales and promotion - B2C and strategies for purchasing and support activities - B2B - web auction virtual - web portals							15 CLO4		Ο4	
V	The environment of e-business - international - legal ethical - tax issues - business plan for implementing e-business							15		CL	O5
Total							7	75			
	Course Outco	omes					1		1		

Course Outcomes	On completion of this course, students will;							
CO1	To define and understand the basic concepts of business done through web	PO2, PO6, PO7						
CO2	To Examine and apply web tools in real-time business situations. PO2, PO5, PO6, PO7							
CO3	To analyze the security threats in e-business.	PO6, PO7, PO8						
CO4	To evaluate strategies for marketing.	PO2, PO4, PO7						
CO5	To prepare the environment for e-business.	PO1, PO2, PO4, PO7, PO8						
	Text Books							
1.	Garry P Schneider and James T Perry - Electronic Comme Thomson Learning, 2000							
2.	Diwan, Prag and Sunil Sharma - E-Commerce - Managers Business	guide to E-						
3.	Kosivr, David - Understanding E-Commerce							
4.	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							
	References Books							
1.	Dave Chaffey: E-Business and E-Commerce Management	, Pearson Education.						
	Will a Daire of CEL and CEL	W 1 D 11'						
2.	Kalakota, Ravi: Frontiers of Electronic Commerce, Addiso							
3.	SmanthaShurety,: E-Business with Net Commerce, Addison Singapore.	on - wesley,						
4.	David Whitely, E Commerce Strategy, Technology and A	pplications,						
E	J. Christopher Westle and Theodre H K Clarke, Global Eld	ectronic						
5.	Commerce – Theory and Case Studies, University Press							
	Web Resources							
1	https://www.tutorialspoint.com/e_commerce/e_commerce	tutorial.pdf						
2	https://www.techtarget.com/searchcio/definition/e-busines	SS						
3	https://www.britannica.com/technology/e-commerce							
4	https://www.geeksforgeeks.org/different-types-of-threat-to-							
5	5 \frac{\text{https://irp-cdn.multiscreensite.com/1c74f035/files/uploaded/introduction-to-e-commerce.pdf}}{\text{to-e-commerce.pdf}}							
	Methods of Evaluation							
Internal	Continuous Internal Assessment Test	25 Marks						

	I	1
Evaluation	Assignments	
	Seminars	
	Attendance and Class Participation	
External	End Semester Examination	75 Marks
Evaluation	End Semester Examination	75 IVIAIKS
	Total	100 Marks
	Methods of Assessment	
Recall (K1)	Simple definitions, MCQ, Recall steps, Concept definition	ns
Understand/	MCO True/Folce Short accepts Concept explanations	Chart summery or
Comprehend	MCQ, True/False, Short essays, Concept explanations	s, Short summary of
(K2)	overview	
Application	Suggest idea/concept with examples, Suggest formul	ae, Solve problems,
(K3)	Observe, Explain	
Analyza (IZ4)	Problem-solving questions, Finish a procedure in man	y steps, Differentiate
Analyze (K4)	between various ideas, Map knowledge	
Evaluate (K5)	Longer essay/ Evaluation essay, Critique or justify with pro-	ros and cons
Create (VC)	Check knowledge in specific or offbeat situations, Dis	cussion, Debating or
Create (K6)	Presentations	

	PO 1	PO 2	PO 3	PO 4	PO 5	PO 6	PO 7	PO 8
CO 1	M	M	M	M	S	S	S	S
CO 2	M	S	S	M	S	S	S	M
CO 3	M	S	S	M	M	S	S	S
CO 4	M	M	S	S	M	M	S	M
CO 5	M	M	S	M	S	M	S	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
3	3	3	3	3
3	3	3	3	3
3	3	3	3	3
3	3	3	3	3
3	3	3	3	3
15	15	15	15	15
3.0	3.0	3.0	3.0	3.0
	3 3 3 3 3 15	3 3 3 3 3 3 3 3 3 15 15	3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 15 15	3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 15 15 15 15

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

		_						Š		Marl	KS
Subject Code	Subject Name	Category	Category		P	o	Credits	Inst. Hours	CIA	External	Total
	Basics of Event Management	NM E1	Y	-	-	-	2	2	25	75	100
	Learning Ob	jective	s								
CLO1	To know the basic of event manage	ement i	ts c	onc	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	ent ma	nag	gem	ent	and	its p	rom	otion	1	
	D-4-9-							No. o	of	Learning	
UNIT	Details]	Hou	rs	Objectives	
I	Introduction: Event Management – Importance, Activities.	Definit	tion	, Ne	ed,			6		CLO1	
II	Concept and Design of Events: Eve Developing &, Evaluating event co					sign		6 CLO2		O2	
III	Event Feasibility: Resources – Feas Analysis	ibility,	SW	OT	1		6			CLO3	
IV	Event Planning & Promotion – Mar – 5Ps of Event Marketing – Produc Promotion, Public Relations	U			noti	on		6		CL	O4
V	Event Budget – Financial Analysis Sponsorship	– Even	t Co	ost -	- Ev	ent		6		CL	O5
	Total							30			
	Course Out	comes									
Course Outcomes	On completion of this course, stude	ents wi	11;				I	Prog	ram	Outco	omes
CO1	To understand basics of event man	agemei	nt						PO1	, PO6	
CO2	To design events									, PO6	
CO3	To study feasibility of organising an									2, PO6 O6	
CO4	To gain Familiarity with marketing & promotion of										

	event	
CO5	To develop event budget	PO6, PO8
	Reading List	
1.	Event Management: A Booming Industry and an Eve	ntful Career by Devesh
1.	Kishore, Ganga Sagar Singh - Har-Anand Publications Pvt	. Ltd.
2.	Event Management by Swarup K. Goyal - Adhyayan Publi	
3.	Event Management & Public Relations by Savita Mohan -	
4	Event Planning - The ultimate guide - Public Relations by	
5	Event Management By Lynn Van Der Wagen& Bre Publishers	enda R Carlos, Pearson
	References Books	
	References Books	
1.	Event Management By Chaudhary, Krishna, Bio-Green P	ublishers
2.	Successful Event Management By Anton Shone & Bryn F	Parry
3.	Event management, an integrated & practical approach By	y Razaq Raj, Paul
3.	Walters & Tahir Rashid	
	Event Planning Ethics and Etiquette: A Principled Appre	oach to the Business
4.	of Special Event Management by Judy Allen, Wiley Pu	ıblishers
	Event Planning: Management & Marketing For Success	
	Management & Marketing for Successful Events: Becor	_
5.	Pro & Create a Successful Event Series by Alex Genadi	nikCreateSpace
	Independent Publishing Platform, 2015	
	Web Resources	
1.	https://ebooks.lpude.in/management/bba/term_5/DMGT3	04_EVENT_MANAG
1.	EMENT.pdf	
2	https://www.inderscience.com/jhome.php?jcode=ijhem	
	International Journal of Hospitality & Event Management	
3	https://www.emeraldgrouppublishing.com/journal/ijefm	
	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	NC NC 1
Evaluation	Seminar	25 Marks
	Attendance and Class Participation	
External	End Competer Eveningtion	75 Mortes
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	mulae, Solve problems,
Analyze (K4)	Problem-solving questions, Finish a procedure in number 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

	PO 1	PO 2	PO 3	PO 4	PO 5	PO 6	PO 7	PO 8
CO 1	M	S	S	S	M	S	S	S
CO 2	M	S	S	S	M	S	S	S
CO 3	S	M	S	S	S	S	S	M
CO 4	S	M	S	S	S	S	S	S
CO 5	M	S	S	S	M	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					
Course Contribution to	3.0	3.0	3.0	3.0	3.0
POs					

								S	Marks			
Subject Code	Subject Name	Category	L	Т	P	O	Credits	Inst. Hours	CIA	External	Total	
	Managerial Communication	FC	Y	-	-	-	2	2	25	75	100	
	Course O											
CLO1	To educate students role & importa							•	1 '11			
CLO2 CLO3	To build their listening, reading, w To introduce the modern communi					ımu	nıcaı	10n s	SKIII	S		
CLO4	To understand the skills required for				ъ.							
CLO5	To facilitate the students to underst				Co	mm	unic	atio	1.			
UNIT	Details		-					No. (Hou	of		irse ctives	
	Definition – Methods – Types –	Principles	of	ef	fect	ive						
I	Communication – Barriers t	o Comm	unio	catio	on	_		6		CL	O1	
_	Communication etiquette.									CLOT		
	Business Letter – Layout- Kinds of	Business L	ette	ers:								
	application, offer, acceptance/ ackr	nowledgeme	ent a	and								
II	promotion letters. Business Develo							6		CLO2		
	replies, Order, Sales, circulars, Gri	_			iqu	ш,						
	Interviews- Direct, telephonic & Vin	tual intervi	iews	s- G	rou	ıp		+				
III	discussion – Presentation skills – bo	dy languag	e					6		CLO3		
	Communication through Reports -	- Agenda- N	Iinı	ıtes	of					GT 0.4		
IV	Meeting - Resume Writing							6		CL	O4	
	Modern Forms of Communication	: podcasts,	Ema	ail,	virt	ual						
V	meetings – Websites and their use	in Business	– s(ocia	l m	edia	ı-	6		CL	O5	
·	Professional Networking sites							Ü		02		
	Total							30				
	Course O	utcomes					1					
Course Outcomes	On completion of this course, stude	ents will;								Outc		
CO1	Understand communication proces	s and its ba	rrie	rs.				PO1,PO2,PO3,PO4, PO8			PO4,	
CO2	Develop business letters in differen	nt scenarios						PO1		2,PO3, 5,PO6	PO4,	
CO3	Develop oral communication skills & conducting interviews									3,PO4, 5,PO7	PO5,	
CO4	Use managerial writing for thusines	ss communi	cati	Use managerial writing for pysiness communication								

CO5	Identify usage of modern communication tools & it significance for managers	s PO3,PO4,PO5,PO6, PO7,PO8								
	Reading List									
1.	Krishan Mohan & Meena Banerji, Developing Communicat Ltd, 2008	ion Skills, Macmillan India								
2.	Mallika Nawal –Business Communication – CENGAGE									
3.	Bovee, Thill, Schatzman, Business Communication Today Ltd - New Delhi.	- Peason Education Private								
4.										
5.	Sundar K.A, Business communication Vijay Nicole imprints	Pvt. Ltd., Chennai.								
	References Books									
	Rajendra Paul & J S Kovalahalli, Essentials of Business Co	ommunication, Sultan								
1.	Chand & Sons, New Delhi, 2017									
	Dr. C B Gupta, Basic Business Communication, Sultan Ch	and & Sons, New Delhi,								
2.	2017									
	R C Sharma & Krishan Mohan, Business Correspondance	and Report Writing,								
3.	Mc 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 Ltd.	, Delhi, 2015								
	Web Resources									
1.	https://www.managementstudyguide.com/business_commu	nication.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-busir	ness/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	23 Warks								
E-41	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/	MCQ, True/False, Short essays, Concept explanations, Short	rt summary or overview								

(K2)	
Application	Suggest idea/concept with examples, Suggest formulae, Solve problems, Observe,
(K3)	Explain
Analyze (K4)	Problem-solving questions, Finish a procedure in many steps, Differentiate between
Allalyze (K4)	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 (IXU)	Presentations

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

		_						S	<u>z</u> Marks			
Subject Code	Subject Name	Category	L	Т	P	О	Credits	Inst. Hours	CIA	External	Total	
	MANAGERIAL SKILL DEVELOPMENT	NME 2	Y	-	-	-	2	2	25	75	100	
	Learning Objectives											
CLO1	To improve the self-confidence, g competence		e p	pers	son	ality	an	d bu	ild	emotic	onal	
CLO2	To address self-awareness and the ascommunication, working with tean change.						_					
CLO3	To assess the Emotional intelligence	e										
CLO4	To induce critical-thinking and analyto propose viable solutions	ytical sk	ills	to	inv	esti	gate	com	plex	proble	ems	
CLO5	To improve professional etiquettes											
UNIT	Details							No. (Hou		Learning Objectives		
I	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		
II	Self Esteem: Meaning & Importation self-esteem, High and low self-est self-esteem and its effectiveness, tests, Appreciative Intelligence.	eem, me	easi	ırir	ng (our		6		CL	O2	
III	Building Emotional Compe Intelligence — Meaning, Compone Relevance, Positive and Negative and Unhealthy expression of Emo model of Creative Thinking: ICEDI	ents, Imp Emotio tions, Tl	oort ns., he	and H	eal	and thy		6 CLO3		O3		
IV	Thinking skills: The Mind/Brain/skills, Critical Thinking and Predictions and Reasoning, Me Thinking, Emotions and Critical Th Creativity: Definition and meanin nature of creative thinking, Convethinking, Idea generation and Storming), Image generation and eventual contents of the storming of the skills of the storming of the skills of	Learning mory a inking. g of cre rgent an evaluat	g, ind eativ d I	M C vity Div	Iaki Criti 7, T erge	ing cal		6		CL	O4	

	,							
V	Communication related to course: How to make oral presentations, conducting meetings, reporting of 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.	6	CLO5					
	Total	30						
	Total	30						
	Course Outcomes							
Course Outcomes	On completion of this course, students will;	Prograi	n Outcomes					
CO1	Identify the personal qualities that are needed to sustain in the world of work.		PO2, PO6, PO7					
CO2	Explore more advanced Management Skills such as conflict resolution, empowerment, working with teams and creating a positive environment for change.	working with teams PO1, PO2, I						
CO3	Acquire practical management skills that are of immediate use in management or leadership positions.	PO6 PO7						
CO4	Employ critical-thinking and analytical skills to							
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 Journa	<u>l</u>						
3.	Managerial Skills byDr.K.Alex S.CHAND							
4.	Managerial Skills 2 by Cynthia Menezes Prabhu, Pen to Prin							
5.	Gallagher (2010), Skills Development for Business & Oxford University Press. PROF. SANJIV	Managem	ent Students,					
	References Books							
1.	Joshi, G. (2015), Campus to Corporate-Your Roadmap to Employability, Sage 1. Publication							
2.	McGrath E. H. (9 Ed. 2011), Basic Managerial Skills, Prent Learning Private Limited.	ice Hall I	ndia					
3.	Whetten D. (e Ed. 2011), Developing Management Skills, I Learning Private Limited.	Prentice H	all India					

	T =	
4.	P. Varshney, A. Dutta, Managerial Skill Development	
5.	EQ- soft skills for Corporate Carrer by Dr. Sumeet Su	iseelan
	Web Resources	
	https://www.ipjugaad.com/syllabus/ggsip-university-bb	a-4th-semester-managerial-
1.	skill-development-syllabus/63	
2.	https://www.academia.edu/4358901/managerial_skill_d	* *
3	https://www.academia.edu/4358901/managerial_skill_d	levelopment_pdf
4	https://rccmindore.com/wp-content/uploads/2015/06/M	anagerial-SkillsAll-Units-
_	AC.pdf	
5	https://www.aisectuniversityjharkhand.ac.in/PDFDoc/S	tudyNotes/MBA/SEM%201
3	/MBA-1-MSD(Managerial%20skill%20development).p	odf
	Methods of Evaluation	
	Continuous Internal Assessment Test	
Internal	Assignments	25 Marks
Evaluation	Seminar	23 Warks
	Attendance and Class Participation	
External	End Semester Examination	75 Marks
Evaluation	End Semester Examination	75 IVIAIRS
	Total	100 Marks
	Methods of Assessment	
Recall (K1)	Simple definitions, MCQ, Recall steps, Concept definit	tions
Understand/	MCQ, True/False, Short essays, Concept explanati	ons. Short summary or
Comprehend	overview	, sions, sions s omming
(K2)		
Application	Suggest idea/concept with examples, suggest for	mulae, Solve problems,
(K3)	Observe, Explain	
Analyze (K4)	Problem-solving questions, Finish a procedure in n	nany steps, Differentiate
	between various ideas, Map knowledge	
Evaluate	Longer essay/ Evaluation essay, Critique or justify with	n pros and cons
(K5)		
Create (K6)	Check knowledge in specific or offbeat situations,	Discussion, Debating or
(110)	Presentations	

	PO 1	PO 2	PO 3	PO 4	PO 5	PO 6	PO 7	PO 8
CO 1	M	M	S	S	S	M	M	S
CO 2	M	M	S	S	S	S	S	M
CO 3	S	S	S	S	S	S	S	
CO 4	S	S	S	S	S	S	M	S
CO 5	M	M	S	S	S	M	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					
Course Contribution to	3.0	3.0	3.0	3.0	3.0
POs					

		_						S		Marl	KS .
Subject Code	Subject Name	Category	L	Т	P	O	Credits	Inst. Hours	CIA	External	Total
	Business Etiquette and Corporate Grooming	SEC	Y	-	-	-	2	2	25	75	100
Learning Objectives											
CLO1	To impart knowledge about basic e	-		n pro	ofes	sio	nal c	ondu	ıct		
CLO2	To provide understanding about involved									cal iss	sues
CLO3	To suggest on guidelines in manag	ing rud	e an	d ir	npa	tien	t clie	ents			
CLO4	To familiarize students about si relative business attire	ignifica	nce	of	cu	ltur	al s	ensit	ivity	and	the
CLO5	To stress on the importance of attir	·e									
UNIT	Details							No. d Hou		Learning Objectives	
I	Introduction to Business Etiquette: Introduction-ABCs of etiquette- meeting andgreetingscenarios-principlesofexceptionalworkbehavior-roleofgoodmannersinbusiness-professionalconduct andpersonal spacing.							6		CLO1	
II	Workplace Courtesy- Practic courtesyand manners in a workpl formal gatherings- Professio expected from an employer's perspec	ace-Eti nal etive - I - p strategi	con que qua Hier reve	tte aliticarch arch	on at es ny ng			6		CLO2	
III	TelephoneEtiquette,emailetiquetteandDisabilityEtiquette Mastering the telephone courtesy, handling rude or impatient clients -internet usage in theworkplace, email etiquette, online chat etiquette guidelines -Basic disability Etiquette practices							O3			
IV	DiversityandCulturalAwarenessatWo	-		ndP	ract	ices	-	6		CLO4	

	Inter-CulturalCommunication									
V	BusinessAttireandProfessionalismBusinessstyleandprofessi onalimage-dresscodeguidelinesforappropriatebusinessattire-groomingfor success.	6	CLO5							
	Total	30								
	Course Outcomes									
Course Outcomes	On completion of this course, students will;	Prograi	n Outcomes							
CO1	Describebasicconceptsofbusinessetiquetteandcorporate grooming.	PC	05, PO6,							
CO2	Outlinetheetiquetteandgroomingstandardsfollowedinbu sinessenvironmentand the significance of communication		PO2, PO5, PO6							
CO3	Create culturalawarenessandmoralpracticesinreal life workplace scenarios	PC	PO8, PO6							
CO4	Analyzeworkplacecourtesyandresolveethicalissueswith respecttoetiquetteand grooming for success PO6									
CO5	Apply the professionalism in the workplace considering diversity and courtesy	PO3,	PO8, PO6							
	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 Probability Myka Meier, Skyhorse	rofessiona	al Success							
4.	Emily Post's The Etiquette Advantage in Business: Pe Professional Success by Peggy Post and Peter Post, V									
5.	Shital KakkarMehra, "BusinessEtiquette: AguidefortheIndianProfessublisher(2012)	sional",H	arperCollinsP							
	References Books									
1.	Indian Business Etiquette, Raghu Palat, JAICO Publishers									
2.	NinaKochhar, "AtEasewithEtiquette", B. jain Publisher, 201									
3.	NimeranSahukar,PremP.Bhalla,"TheBookofEtiquetteandn Mahipublishers,2004	nanners",								
4.	SarveshGulati(2012) CorporateGroomingandEtiquette RunaPublicationsIndiaPyt									
5.	The Essentials of Business Etiquette: How to Greet, Eat, a to Success by Barbara Pachter, Mc Graw Hill		-							

	WID	
1.	Web Resources http://osou.ac.in/eresources/DIM-08-BLOCK-3.pdf	
2.	https://www.columbustech.edu/skins/userfiles/files/Trai %20Business%20Etiquette%20(1).pdf	ning%20Manual%20-
3	https://www.sbu.edu/docs/default-source/life-at-sbu-docwardrobe-nbsppdf	cuments/professional-
4	https://www.tutorialspoint.com/business_etiquette/groop	ming_etiquettes.htm
5	https://wikieducator.org/Business_etiquette_and_groom	ing
	Methods of Evaluation	
	Continuous Internal Assessment Test	
Internal	Assignments	25 Marks
Evaluation	Seminar	25 Warks
	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 numbetween 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

	PO 1	PO 2	PO 3	PO 4	PO 5	PO 6	PO 7	PO 8
CO 1	M	M	S	S	S	M	M	S
CO 2	M	M	S	S	S	M	M	S
CO 3	M	M	S	S	S	M	M	S
CO 4	M	M	S	S	S	S	M	S
CO 5	M	M	M	S	S	S	M	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
Weightage	12	15	15	15	15
Weighted Percentage of					
Course Contribution to	2.4	3.0	3.0	3.0	3.0
POs					

								S		Mark	KS
Subject Code	Subject Name	Category	L	Т	P	O	Credits	Inst. Hours	CIA	External	Total
	Entrpreneurial Skill New Venture Management	SEC	Y	-	-	-	2	2	25	75	100
	Learning Ob	jective	S								
CLO1	To learn to generate and evaluate n	ew bus	sines	ss ic	leas						
CLO2	To learn about a business model th										
CLO3											
CLO4	To evaluate the feasibility of idea i	nto a V	'entı	ıre							
CLO5	To understand sources who lend fo	r new v	vent	ures	S						
UNIT	Details							No. (Hou		Lear: Object	0
I	Concept of Entrepreneurship importance – Importance of developing creativity and unders stimulating creativity; Organisat enhance creativity, Managerial resp Teams; Sources of Innovation in Organizations for Innovation and Po	entistanding ional onsibil Busine	g in activities ss;	ener nnovions ions K, Ci Mar	ursh watio ti reat nagi	on, hat ive		3		CL	O1
II	Developing Successful Business Ideas: Recognizing Opportunities and Generating Ideas - Entry							3		CL	O2

		1			
Ш	Feasibility Analysis: Marketing, Technical and Financial Feasibility analysis - Industry and Competitor Analysis-assessing a New Venture's Financial Strength and Viability 3 CL				
IV	Moving from an Idea to a New Venture: Preparing the Proper Ethical and Legal Foundation-Building a New-Venture Team — Leadership - Corporate Entrepreneurship, Social Entrepreneurship.	3	CLO4		
V	Financing the New Venture: Financing entrepreneurial ventures - Managing growth; Valuation of a new company Arrangement of funds - Traditional sources of financing - Alternate Source of Funding - Start-ups, MSMEs, any new venture - rules and regulations governing support by these institutions.	3	CLO5		
	Total				
		15			
	Course Outcomes	1			
Course Outcomes	On completion of this course, students will;	Prograi	n Outcomes		
CO1	Understand the concept of entrepreneurship and skill sets of an entrepreneur.	PO2,PO6			
CO2	Assess new venture opportunities & analyze strategic choices in relation to new ventures	PO2, PO6			
CO3	Develop a credible business plan for real life situations.	PO1, PO2, PO5, PO6			
CO4	Coordinate a team to develop and launch and manage the new venture through the effective leadership	PO4, PO5			
CO5	Evaluate different sources for financing new venture	PC	02, PO6		
	Reading List				
1.	Journal of Business Venturing – Elsevier				
2.	Technology, Innovation, Entrepreneurship and Competitive	Strategy,	Emerald		
3.	Entrepreneurship: New Venture Creation (2016) David H. I India,	Holt, Pears	son Education		
4.	Entrepreneurship and New Venture Creation; Arun Sahay, (2008)	V. Sharma	a; Excel Book		
5.	Entrepreneurship ,11 th Edition , By Robert D. Hisrich, Mic Shepherd , Sabyasachi Sinha , Mc Graw Hill	hael P.Pe	ters, Dean A.		
	References Books				
1.	New Venture Creation, Kathleen R. Allen, Cengage Public	ation (201	3)		
2.	Essentials of Entrepreneurship and Small Business Manager N. M., Cornwall, J. R., &Zimmerer, T. (2016). Boston: Pear	ment. Sca			
3.	Project Appraisal and Management, Agrawal, Rashmi and M (2017). New Delhi. Taxmann Publications.		gieta S.		
4.	The Manual for Indian Start -ups Tools to Start and Scale – Venture by Vijaya Kumar Ivaturi and Meena Ganesh, Peng	-			
5.	Entrepreneurship Development, Indian Cases on Change A		•		
J.	End-pronouising Development, indian Cases on Change A	gents by	L X.		

	Ramachandran, Mc Graw Hill Publication							
	Web Resources							
1.	1. https://www.studocu.com/en-gb/document/university-of-aberdeen/new-venture-development/new-venture-development-lecture-notes/15212217							
2.	https://core.ac.uk/download/pdf/98660713.pdf							
3.	https://ugcmoocs.inflibnet.ac.in/download/course/curriculum/nptel/noc18-mg36.pdf							
4.	4. https://www.tutorialspoint.com/entrepreneurship_development/starting_a_business.							
5.	https://www.entrepreneur.com/starting-a-business/10-veentrepreneurs-can-start-for-cheap-or-free/300786	entures-young-						
	Methods of Evaluation							
	Continuous Internal Assessment Test							
Internal	Assignments	25 Marks						
Evaluation Seminar 23 Marks								
	Attendance and Class Participation							

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

External	End Semester Examination	75 Marks						
Evaluation	T-4-1	100 Ml						
	Total	100 Marks						
	Methods of Assessment							
Recall (K1)	Simple definitions, MCQ, Recall steps, Concept definit	ions						
Understand/	MCO True/Folse Chart assess Concept evaluati	one Chest symmetry on						
Comprehend	MCQ, True/False, Short essays, Concept explanations, Short summary or							
(K2)	overview							
Application	Suggest idea/concept with examples, suggest for	nulae, 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 pros and cons							
Create (K6)	Check knowledge in specific or offbeat situations,	Discussion, Debating or						
	Presentations							

CO 4	S	S	M	S	S	M	S	S
CO 5	M	S	M	S	M	S	M	M

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					

										Marl	ζS
Subject Code	Subject Name	Category	L	Т	P	О	Credits	Inst. Hours	CIA	External	Total
	Tally	SEC	Y	-	Y	-	2	2	25	75	100
	Learning Objectives										
CLO1	To impart knowledge about basic u	ise of T	ally	an	d its	s fur	nctio	ns			
CLO2	To understand the creation of grou	ps and	Led	gers	S						
CLO3	To provide understanding about Da	ata Mar	nage	eme	nt iı	n Ta	lly				
CLO4	To understand the process of GST,	EPF et	tc.								
CLO5	To familiarize students about significant of the control of the co	gnificar	nce	of	Tal	ly	in iı	mplio	catio	ons in	the
UNIT	Details							No. o	of	Lear	ning
ONII	Details]	Hou	rs	Objec	ctives
Basic of Accounting & Fundamentals of Tally. ERP 9:											
I	Accounting Principles or Concepts, Rules for									CI	Ω1
1	Accounting, Creation/ Setting up of Company in Tally 6 CLO1								O1		
	ERP 9 and Configuration.										
II	Accounting Master in Tally. ERP 9	: Group	os &	Le	dge	rs		6		CL	$\overline{O2}$

	Creation							
	Inventory Master in Tally. ERP 9: Creation of Stock							
	Groups and Categories and Units of Measure.							
	Vouchers Entries & Advance Accounting in Tally. ERP							
III	9: Types of Vouchers, Invoicing, Bill Wise Details, Cost	6	CLO3					
	Centers and Bank Reconciliation and Scenarios							
	Management.							
	Advance Inventory & Taxes in Tally. ERP 9: Order							
IV	processing, Batch Wise Details, POS, TDS, TDS	6	CLO4					
- 1	Returns Filing, TCS, GST Returns, EPF, ESIC &		020.					
	Professional Tax.							
V	Technological Advantages, Payroll, Report Generations,	6	CLO5					
· ·	Short Keys in Tally. ERP 9	0	CLOS					
	Total							
		30						
	Course Outcomes							
Course	Course Outcomes							
Outcomes	On completion of this course, students will;	Program	n Outcomes					
Outcomes	To understand shout the basis accounting and Tally							
CO1	To understand about the basic accounting and Tally.		PO1					
602	ERP 9	DO1	DO2 DO7					
CO2	Identify the maintained of Ledger and inventory system							
CO3	Creation of various vouchers and bill wise details P01, P04, P07							
CO4	Understand various taxes returns and filing	PO2,	PO6, PO7					
CO5	Relate and infer various reports generated in Tally. ERP 9	PC	02, PO7					
	Dooding List							
1	Reading List							
1.	Journal of Emerging Technologies and Innovative Research							
2.	Global Journal for Research Analysis	, , <u>, , , , , , , , , , , , , , , , , </u>	<u> </u>					
2	Tally.ERP 9 with GST in Simple Steps by DT Editorial S	services, L	reamtech					
3.	Press							
	When Courts Courts III I EDD 0 C With 12 CCT	1 1 3 40	E1 337'1					
4.	Vikas Gupta, Comdex Tally, ERP 9 Course Kit with GST	and MS	Excel, Wiley					
	India, 2017	0.1111.1	. 1					
~	Official Guide To Financial Accounting Using Tally. Erp 9 With Gst by Tally							
5.	Education, BPB Publications							
	References Books							
1.	Shraddha Singh & Navneet Mehra, Tally. ERP 9, V & S Pu							
2.	Official Guide to Financial Accounting using Tally. ERP 9,	Fourth R	evised &					
~ ·	Updated Edition, BPB Publications							

3.	Vinod Kumar, Tally. ERP 9 Made Easy, Accounting E	ducation						
4.	Bimlendu Shekhar, Tally Practical Work Book -1, 2 nd I	Edition						
5.	Asian's Quintessential Course Tally.ERP 9 with GST by Vishnu Priya Singh edition 2020							
	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	ad/						
4,	https://tallysolutions.com/tally/how-to-use-gst-in-tally-	erp-9/						
5.	https://www.javatpoint.com/tally							
	Methods of Evaluation							
	Continuous Internal Assessment Test							
Internal	Assignments	25 Montro						
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 explanation overview	ons, Short summary or						
Application (K3)	Suggest idea/concept with examples, Suggest formulae, Solve problems, Observe, Explain							
Analyze (K4)	Problem-solving questions, Finish a procedure in nubetween 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						

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

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

Weighted Percentage of					
Course Contribution to	3.0	3.0	-	3.0	3.0
POs					

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		_						Š		Marl	KS
Subject Code	Subject Name	Category	L	Т	ТР		Credits	Inst. Hours	CIA	External	Total
	Intellectual Property Rights	SEC	Y	-	-	-	2	2	25	75	100
	Learning Ob	jective	S								
CLO1	To learn aspectsofIntellectualpropertyRightstostudentswhoaregoingtoplayamajorroleind evelopmentand management ofinnovative projects in industries.										
CLO2	Todisseminateknowledgeonpatents onaspects								dand	registr	ati
CLO3	To evaluate the copyright law										
CLO4	Todisseminateknowledgeoncopyrig	ghtsand	litsr	elat	edri	ghts	sand	regis	tratio	onaspe	ects
CLO5	To understand about Geographical	l Indica	tors	3							
UNIT	Details							No. of Learning Hours Objectives			_
I	IPR Introduction: and the need for it right – IPR in India –Different Class ImportantPrinciplesofIPManagemen CommercializationofIntellectualPropertyRiculture byLicensing–IntellectualPropertyRiculture World.	ificatio t – pertyRi	ns - ghts	-	-	У	6	5	•	CLO1	
II	Introduction—Classification—Importa of Patent Applications in India - Paten Inventions Not Patentable.				<u> </u>		6	5	•	CLO2	
III	Introduction–Fundamentals –Concept–Purpose– Functions–Characteristics–Guidelines - For Registration of Trade Mark – Kinds of TM – Protection – Non-Registrable Trademarks-Industrial Designs – Needfor-Protectionof-Industrial Designs.								•	CLO3	
IV	IntroductiontoCopyright—Concept CopyRightandRelated Rights—Autl Copyright - Rights Conferred By C Registration — Transfer —Infringem CopyrightpertainingtoSoftware/Intedia.	6 n			CLO4						
V	GEOGRAPHICALINDICATIONS: Significance	· 6	5		CLO5						
	Total										

Course Outco	omes					
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.	IntellectualPropertyRightsTextandCases: DR.R.Radhal DR.S. Balasubramanian	krishnan,				
3.	IntellectualPropertyPatents,TradeMarks, And Copy Rig	ghts–RichardStim				
4.	Intellectual Property Rights by Asha Vijay Durafe and I Wiley	DhanashreeK.Toradmalle,				
5,	Fundamentals of Intellectual Property Rights For Stude Lawyers by Ramakrishna and Anil Kumar HS	nts, Industrialist and Pater				
References B						
1.	Landmark Judgements on Intellectual Property rights b Law Publishing	y Kush Kalra. Central				
2.	Intellectual Property Rights in India byV.k.Ahuja, Lex					
3.	Introduction To Intellectual Property Rights Softbour Daya Publishing House	d By Singh, Phundan,				
4.	Introduction To Intellectual Property Rights by Chaw	kam H.S, Oxford &Ibh				
5.	Intellectual Property - Patents, Copyright, Trade Marks by W Cornish and D Llewelyn and T Pain	and Allied Rights				
Web Resource	res					
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/	<u> </u>				
4.	https://www.tutorialspoint.com/explain-the-intellectual	-property-rights				
	https://www.icsi.edu/media/webmodules/FINAL_IPR&	<u> </u>				
5.	df					
Methods of 1	Evaluation					
	Continuous Internal Assessment Test					
Internal	Assignments	25 Marks				
Evaluation	Seminar 25 Marks					
	Attendance and Class Participation	1				
External	End Semester Examination	75 Marks				

Evaluation										
	Total	100 Marks								
Methods of As	ssessment									
Recall (K1)	Simple definitions, MCQ, Recall steps, Concept definitions									
Understand/	MCO True/Folco Short access Concept avalencti	one Chart summery or								
Comprehend	MCQ, True/False, Short essays, Concept explanations, Short summary or									
(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 nubetween 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, Debat Presentations										

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

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					
Course Contribution to	3.0	3.0	3.0	3.0	3.0
POs					

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								S		Mark	KS	
Subject Code	Subject Name	Category		Т	P	O	Credits	Inst. Hours	CIA	External	Total	
	Quantitative Aptitude I	PCE	Y	-	-	-	1	1	25	75	100	
	Learning Ob	iective	es									
CLO1	Tocategorize,applyandusethoughtp tativemethods.	-		stin	guis	shb	etwe	enco	once	ptsofQ	uanti	
CLO2	Toprepareandexplainthefundament esandprobabilitiesrelated to time	Toprepareandexplainthefundamentalsrelatedtovariouspossibiliti										
CLO3	To be able to solve questions relating	g to pe	rcer	ntag	es, l	Prof	it ar	d lo	SS			
CLO4	To analyze data in Charts											
CLO5	To understand the application Geometry and mensuration											
UNIT	Details									Learn Object	_	
I	Numerical computation: Applications based on Numbers, Chain	Rule,R	atio	Pro	port	tion	(6 CLO1				
II	Numericalestimation—I ApplicationsBasedonTimeandwork,	Гimean	dDi	star	ice		(5	CLO2			
III	Numericalestimation—II Applicationsbasedonpercentages, nt,SimpleinterestandCompoundIn aresanddividends							5		CLO3		
IV	Datainterpretation DatainterpretationrelatedtoAverage andallegations,Barcharts,Piecharts				ms		(5	,	CLO4		
V	ApplicationtoindustryinGeometry	andMe	ensi	ırat	ion		(5	(CLO5		
	Total											
~	Course Out	comes					' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' '		1			
Course Outcomes	On completion of this course, stude	ents wi	11;]	Prog	ram	Outco	omes	
CO1	Use their logical thinking and a solve reasoning questions	_					l	PO1, PO6				
CO2	Solve questions related to time an and work							PO1 PO6				
CO3	Apply concept of percentages, Pro-]	PO1 PO6									

CO4	Interpret data using bar charts and diagrams	PO1 PO6							
CO5	Solve questions relating to Geometry and Mensuration	PO1 PO6							
	Reading List								
1.	QuantitativeaptitudebyRSAgarwal,SChandPublicati	on							
2.	Fast Track Objective Airthmetic by Rajesh Verma,	Fast Track Objective Airthmetic by Rajesh Verma, Arihant							
3.	Quantitative Aptitude and Reasoning by R V Praveen, PHI								
4.	Essential Quantitative Aptitude for Competitive E RajatVijayJain , Disha Publications	Essential Quantitative Aptitude for Competitive Exams - 2nd Edition by RajatVijayJain , Disha Publications							
5.	Quantitative Aptitude & Data Interpretation Topic-wise Solved Papers for IBPS/ SBI Bank PO/ Clerk Prelim & Main Exam (2010-19) 3rd Edition by Disha Experts, Disha Publications								
	References Books								
1.	Barron"sbySharonWelnerGreenandIraKWolf(Galgo	Barron"sbySharonWelnerGreenandIraKWolf(GalgotiaPublicationspyt.Ltd.)							
2.	QuantitativeAptitudebyUMohanRaoScitechpublications								
3.	QuantitativeAptitudebyArunSharmaMcGrawhillpublica	QuantitativeAptitudebyArunSharmaMcGrawhillpublications							
4.	QuantitativeAptitudebyAbhijitGuha								
5.	QuantitativeAptitudebyPearsonpublications								
	Methods of Evaluation								
Internal Evaluation	Continuous Internal Assessment Test Assignments 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 definit	ions							
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 m between various ideas, Map knowledge	nany steps, Differentiate							

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

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					
Course Contribution to	3.0	-	3	3.0	-
POs					

								70	Ma	rks		
Subject Code	Subject Name	Category	Category		P	O	Credits	Inst. Hours	CIA	External	Total	
	Quantitative Aptitude II	PCE	Y	-	-	-	1	1	25	75	100	
	Learning Objectives											
CLO1	Tocategorize,applyandusethoughtprocesstodistinguishbetweenconceptsofreasoni ng											
CLO2	Toprepareandexplainthefundamentalsrelatedtovariouspossibiliti esandprobabilitiesrelatedtoquantitativeaptitude.											
CLO3	To explain and interpret data suffici	ency										
CLO4	To analyze the applications of Base system											
CLO5	To critically evaluate numerous possibilities related to puzzles.											
UNIT	Details							No. Hou		Learning Objectives		
	NumericalReasoning:											
I	Problems related to Number series, A Classification ofnumbers, Letterseries, Seatingarrang oodrelations and puzzletest.	-					6	5	(CLO1		
II	Combinatorics: Countingtechniques,Permutations,Co	ombina	tion	san	dPr	obal	b	6	(CLO2		
III	Syllogismsanddatasufficiency						(5	(CLO3		
IV	ApplicationofBasesystem: Clocks(Base24),Calendars(Base7), boids	Cutting	gof(Cub	esa	ndc	u d	5	(CLO4		
V	PuzzleSolving&TimeManageme emssolvingtoolsandtechniques	entusin	gva	rio	usp	rot	ol (5	•	CLO5		
	Total											
	Course Out	comes										
Course Outcomes	On completion of this course, stude	ents wil	11;				1	Prog	ram	Outco	omes	
CO1	Use their logical thinking and an solve reasoning questions	alytica	l at	oilit	ies	to	I	PO1				
CO2	Solve questions related to combination	ons					I	PO1				
CO3	Solve questions based on syllogisms	-					I	201			-	

CO4	Solve questions based on clocks, calendars	PO1							
CO5	Solve puzzles	PO1							
	Reading List								
1.	QuantitativeaptitudebyRSAgarwal,SChandPublicati	on.							
2.	PuzzlestopuzzleyoubyShakunataladeviorientpaperbac	kpublication							
3.		Reasoning For Competitive Examinations 2019 Edition by Nishit K Sinha, PEARSON INDIA							
4.	A Modern Approach To Logical Reasoning (2 Colour Edition) byRSAgarwal,SChandPublications								
5.	General Reasoning Ability for Competitive Exams - SSC/Banking/Defence/Railway/Insurance by Disha E Publications	xperts, Disha							
	References Books								
1.	Barron"sbySharonWelnerGreenandIraKWolf(Galgo	otiaPublicationspvt.Ltd.)							
2.	QuantitativeAptitudebyUMohanRaoScitechpublications								
3.	QuantitativeAptitudebyArunSharmaMcGraw-Hillpublications								
4.	QuantitativeAptitudebyAbhijitGuha								
5.	QuantitativeAptitudebyPearsonpublications								
	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								
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 definit	ions							
Understand/ Comprehend (K2)	MCQ, True/False, Concept explanations, Short summar	ry or overview							
Application (K3)	Suggest idea/concept with examples, Suggest form Observe, Explain	nulae, Solve problems,							
Analyze (K4)	Problem-solving questions, Finish a procedure in metween various ideas, Map knowledge	nany steps, Differentiate							

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

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					