M. A. Economics

Syllabus AFFILIATED COLLEGES

Program Code: 31Q

2023 - 2024 onwards



BHARATHIAR UNIVERSITY

(A State University, Accredited with "A" Grade by NAAC, Ranked 13th among Indian Universities by MHRD-NIRF,

World Ranking: Times - 801-1000, Shanghai - 901-1000, URAP - 1047)

Coimbatore - 641 046, Tamil Nadu, India

MISSION

The program would train students to think analytically about economic and social issues, and it provide a solid foundation for further study and careers in economics as well as for multiple other pursuits. To provide the understanding of economic theory and with industrial requirements is used by economists working in research, government, and business.

VISION

- To provide the knowledge in various fields of Economics and an in-depth understanding of the theoretical and empirical constructs in the field of Economics
- Application of economic theories and dealing with problem-solving techniques.
- To enable the advanced studies leading to further research.
- To equip students with a set of tools of econometrics, this would help them to solve the real-world problems.
- Develop the powers of inquiry, critical analysis, logical thinking, and your ability to apply theoretical knowledge to current issues of policy and practice in economics.

• Encourage initiative, independent learning, and exposure to research.

Program Educational Objectives

Program	Educational Objectives (PEOs)
	Economics program describe accomplishments that graduates are expected to
attain wit	hin five to seven years after graduation
PEO1	To teach the latest developments in the principles of economic theory.
PEO2	To equip students with tools of econometrics for applied economic research.
PEO3	To teach applications of theories in analyzing current economic problems.
PEO4	To develop skills to evaluate the opportunities available in the field of Economics.
PEO5	To continuously enhance academic rigor and research outcomes.
PEO6	To analyze global economic issues from different perspectives and apply them across globe in the field of Economics.
PEO7	To understand the importance of inclusion, development and sustainability in order to resolve related local, national and global issues
PEO8	To create continuous learning environment for engaging themselves to update with new knowledge in Economics.
PEO9	To nurture global human capital, future leaders and problem-solvers to become employable and sensitized world citizens.
PEO10	To demonstrate digital literacy by developing skills and ability to adopt online tools and other interfaces to develop resources that adapt to industry 4.0

Program Specific Outcomes (PSOs)

Program	Specific Outcomes (PSOs)
After the	successful completion of M.A Economics program, the students are expected to
PSO1	To apply economic theories and to expand the problem-solving acumen.
PSO2	They will be taught the applications of theories in analyzing current economic problems
PSO3	Conscious about the socio-economic environment, both domestic and international and its implications on business.
PSO4	The students of Economics can easily crack the competitive examinations and can become successful in getting employment opportunities.
PSO5	Open up research opportunities in the national level premier educational institutes.
PSO6	The character building of students and makes them responsible citizens.
PSO7	The students are exposed to national and international problems and hence they will have a thorough understanding of national and international economic events.
PSO8	To understand the importance of inclusion, development and sustainability in order to resolve related local, national and global issues.
PSO9	To foster a spirit of scientific inquiry and creativity.
PSO10	To geared up for advanced level of studies.

Programme Outcomes

<u> Progran</u>	nme Outcomes
Progran	n Outcomes (POs)
On succe	essful completion of the M.A Economics program
PO1	Identify the standard level of growth and development of the economy of the
101	country and to determine and frame planning policies.
PO2	Identify and formulate the research design, analyze data and be able to unite the
102	research report and provide valid inferences.
PO3	Understand the concepts of national income, macroeconomic variables such as
103	multiplier, consumption, investment and general equilibrium.
	To gain mathematical knowledge for better understanding of economic concepts
PO4	and theory and ability to apply the knowledge in the formulation and validation of
	economic theories.
PO5	Understand and apply the knowledge of the industrial economics on location,
103	efficiency, productivity and industrial policies
	Frame monetary policies, understand and analyze the value of money, cash balance,
PO6	capital markets and banking system and hence improve the ability to compare
	central bank function with that of the other countries.
PO7	To understand how the individuals and firms allocate their scarce resources and to
107	provide training and employment.
PO8	Improve the ability to formulate theories and economic models to test and validate
100	the concepts with practical knowledge.
PO9	Used to estimate the specific figures which enable them to predict future
10)	economically oriented events.
PO10	Engage effectively with computer knowledge especially Windows, LINUX and
1010	other software and to analyze and interpret the data.

BHARATHIAR UNIVERSITY: COIMBATORE 641 046 M.A Economics Curriculum (Affiliated Colleges)

(For the students admitted during the academic year 2023 – 24 onwards)

	(For the students de		1	Hours		ximum	
Course code	Title of the Course	Credits	Theory	Practical	CIA @	ESE	Total
	F	IRST SE	MESTEI	₹	•		
Core I	Advanced Micro Economics – I	4	6	-	25	75	100
Core II	Economic Development and Policies	4	6	-	25	75	100
Core III	Marketing Management	4	6	-	25	75	100
Core IV	Quantitative Techniques for Managerial Decision	4	6	-	25	75	100
Elective I / Group A	Tamil Nadu Economy	4 رفاق	ைக் 6ழக	54, Ca.	25	75	100
Elective I/ Group B	Principles of Management	4:	6	THE LE	25	75	100
Elective I / Group C	Behavioural Economics	4	6		25	75	100
•	Total	20	30	(E) 19	125	375	500
	SE	COND SI	EMESTE	CR E	/		
Core V	Advanced Micro Economics II	4 1/8/15/6/1	5 இந்தப்பாரை சம்முதாசர் நடி	2_wright Go	25	75	100
Core VI	Macro Economics	4	5	-	25	75	100
Core VII	Agricultural Economics	4	5	-	25	75	100
Core VIII	Econometrics	4	5	-	25	75	100
Core IX	Industrial Economics	4	5	-	25	75	100
Elective II/ Group A	Entrepreneurial Development	4	5	-	25	75	100
Elective II/ Group B	Investment Management	4	5	-	25	75	100
Elective II/ Group C	Financial Services	4	5	-	25	75	100
	Total	24	30		150	450	600

	Tì	HIRD S	EMESTE:	R			
Core X	Monetary Theory and Policies	4	5	-	25	75	100
Core XI	Research Methodology	4	5	-	25	75	100
Core XII	Computer Applications in Economics (Theory)	4	5	-	25	75	100
Core XIII	Environmental Economics	4	5	-	25	75	100
Paper XIV	Labour Economics	4	5	-	25	75	100
Elective III/ Group A	Financial Markets/	4	5	-	25	75	100
Elective III/ Group B	Services Marketing/	4	5	-	25	75	100
Elective III/ Group C	Introduction to Industry 4.0	4	5.	546, 0	25	75	100
	Total	24	30	OS III	150	450	600
		URTH	SEMESTI	ER			
Core XV	Public Economics	46	6	कु ख	25	75	100
Core XVI	International Economics	4	6		25	75	100
Core XVII	Human Resource Management	To 3	Coimbatore	WERS - College O	25	75	100
Elective IV/ Group A	International Trade Procedures and Documentation /	4	OBJUSTICATE TO ELE	e_withings	25	75	100
Elective IV / Group B	International Business/	4	6	-	25	75	100
Elective IV / Group C	Health Economics	4	6	-	25	75	100
3	va-voce (ESE Project 75 va voce 25 Marks)	6	6	-	50	100	150
	Total	22	30		150	400	550
	Grand Total	90					2250

[@]Includes 25/75% continuous internal assessment marks for theory and practical papers *The student can select any one of the **Elective Courses** from Group A, Group B or Group C in every semester.



Course code		ADVANCED MICRO ECONOMICS-I	L	T	P	C	
Core		CORE COURSE – I	4	-	-	4	
Pre-requisite		Microeconomics and Basic Mathematics	Syllabı Versio)23-2	23-24	
Course Object							
The main object			1' 1		41		
1 To impart allocation		on the behavior of the individuals and firms in	making dec	1S1On	on tn	e	
		with the basic tools and methods of economic a	nalysis.				
_		ndamental concepts and theories of Microeconor					
		1					
Expected Cou	rse Outcoi	mes:					
On the succes	sful compl	etion of the course, student will be able:					
1 To under	stand the e	conomic theories and concepts.			K	1	
2 To under	stand abou	t the demand potentials.			K	2	
3 To analyz	ze the prod	uction and cost.			K	3	
4 To gain k	nowledge	and to evaluate th <mark>e price and the ou</mark> tput for vario	ous markets	•	K	4	
5 To constr	ruct the kno	owledge of policy decision.			K	6	
K1 - Rememb	er; K2 - U	nderstand; K3 - Apply; K4 - Analyze; K5 - Eva	luate; K6 -	Create	e		
		5 (j.					
		Ind – indifference curve - income and substit			Slut	sk	
Theorie	ensated de	and — indifference curve - income and substitemand curve — Revealed preference theory - Re		ts,	Slut	sky	
Theorie theorem, comp by Hicks – Mar	ensated de	and – indifference curve - income and substitute mand curve – Revealed preference theory - Reverse.		ts, leman	Slut d the	sky	
Theorie theorem, comp by Hicks – Mar	ensated de ginal Anal	and – indifference curve - income and substitution of the curve – Revealed preference theory - Revealed preference the revealed preference theory - Revealed preference theory - Revealed preference the revealed pref	evision of d	ts, leman	Slut d the	sky eory	
Theorie theorem, comp by Hicks – Mar Unit:2 Product Technical product	ensated de rginal Anal tion function gress and	and – indifference curve - income and substitute mand curve – Revealed preference theory - Reverse.	evision of d	ts, leman 18 ler's t	Slutd the	eory ers	
Theorie theorem, comp by Hicks – Mar Unit:2 Product Technical protheories of cost	ensated de rginal Anal tion function gress and	Production Function ion – Multi Product firm; Elasticity of substitution of cost functions.	evision of d	ts, leman 18 ler's t l and	Slutd the	eory ers em:	
Theorie theorem, comp by Hicks – Mar Unit:2 Produc Technical protheories of cost Unit:3	ensated deginal Anal	Production Function ion – Multi Product firm; Elasticity of substitution of cost functions. Market Structure	itution; Eu	18 ler's t l and	Slutd the	ers ers ers	
Theorie theorem, comp by Hicks – Mar Unit:2 Product Technical protheories of cost Unit:3 Price a of the firm ar	ensated de rginal Anal tion function function sts – Derivend output on industry	Production Function from Multi Product firm; Elasticity of substitution of cost functions. Market Structure determination; perfect competition – short run and production of cost function.	itution; Eu Traditiona and long run short run	18 ler's t l and 18 n equi	hou heore mod hou librit	eory ers em lerr	
Theorie theorem, comp by Hicks – Mar Unit:2 Produc Technical protheories of cost Unit:3 Price a of the firm ar equilibrium, p	ensated deginal Analogical Analog	Production Function ion — Multi Product firm; Elasticity of substitution of cost functions. Market Structure determination; perfect competition — short run a	itution; Eu Traditiona and long run short run	18 ler's t l and 18 n equi	hou heore mod hou librit	eory ers em lerr	
Theorie theorem, comp by Hicks – Mar Unit:2 Produc Technical protheories of cost Unit:3 Price a of the firm ar equilibrium, p	ensated deginal Analogical Analog	Production Function ion — Multi Product firm; Elasticity of substitution of cost functions. Market Structure determination; perfect competition — short run and curve — short	itution; Eu Traditiona and long run short run	18 ler's t l and 18 n equi	hou heord modelibrius itition	ers em err err	
Theorie theorem, comp by Hicks – Mar Unit:2 Product Technical protheories of cost theories of cost Unit:3 Price a of the firm are quilibrium, p general and Clutt:4 Oligo demand curve	ensated de rginal Anal tion function function gress and sts – Derivend industry rice discriphamberlin poly – Nore and Stac	Production Function ion – Multi Product firm; Elasticity of substitution of cost functions. Market Structure determination; perfect competition – short run are, price and output determination, Monopoly – mination, monopoly control and regulation; Mo	itution; Eu Traditiona Ind long run short run nopolistic o	18 ler's t l and 18 n equi and locompe 17 erlin, ergers	hou heord hou librit ong the tition hou kink	erri erri erri erri erri	
Theorie theorem, comp by Hicks – Mar Unit:2 Product Technical protheories of cost theories of cost Unit:3 Price a of the firm are quilibrium, p general and Clutt:4 Oligo demand curve	ensated de rginal Anal tion function function gress and sts – Derivend industry rice discriphamberlin poly – Nore and Stac	Production Function ion — Multi Product firm; Elasticity of substitution of cost function; Cobb-Douglas and CES. action of cost functions. Market Structure determination; perfect competition — short run and approaches to equilibrium, Oligopoly Models n-collusive models — Cournot, Bertrand, Edgewook kelberg's solution) and collusive models — Car	itution; Eu Traditiona Ind long run short run nopolistic o	18 ler's t l and 18 n equi and locompe 17 erlin, ergers	hou heore mod hou librit ong 1 tition kink	eory eory em lerr um run n –	
Theorie theorem, comp by Hicks – Mar Unit:2 Produc Technical protheories of cost Unit:3 Price a of the firm ar equilibrium, p general and Clutted Unit:4 Oligo demand curve leadership – p	ensated de ginal Anal tion function function gress and ests – Derivend industry rice discrimanderlin poly – Nor e and Stacrice and output of the stacrice an	Production Function ion — Multi Product firm; Elasticity of substitution of cost function; Cobb-Douglas and CES. ation of cost functions. Market Structure determination; perfect competition — short run at an interpretation, monopoly control and regulation; Monopoly — mination, monopoly control and regulation; Monopoly — mination, monopoly control and regulation; Monopoly — mination is to equilibrium, Oligopoly Models n-collusive models — Cournot, Bertrand, Edgewookelberg's solution) and collusive models — Caratput determination under monopsony and bilates Behavioral Models revenue maximization model; Williamson's lof managerial enterprise; Full cost pricing rules.	itution; Eu Traditiona Ind long run short run nopolistic of Inth, Chambetels and metal monopolistic of model of	18 ler's t l and 18 n equi and locompe 17 erlin, ergers ly;	hou hou kink for printing hou ager.	urs ed ce urs ed ce	
Theorie theorem, comp by Hicks – Mar Unit:2 Product Technical protheories of cost theories of cost theories of cost Unit:3 Price a of the firm are quilibrium, p general and Clumit:4 Oligo demand curve leadership – putting the curve leadership – putting the curve leadership – putting discretion; Market Mark	ensated de ginal Anal tion function function gress and ests – Derivend industry rice discrimanderlin poly – Nor e and Stacrice and output of the stacrice an	Production Function ion — Multi Product firm; Elasticity of substitution of cost function; Cobb-Douglas and CES. ation of cost functions. Market Structure determination; perfect competition — short run at an interpretation, monopoly control and regulation; Monopoly — mination, monopoly control and regulation; Monopoly — mination, monopoly control and regulation; Monopoly — mination is to equilibrium, Oligopoly Models n-collusive models — Cournot, Bertrand, Edgewookelberg's solution) and collusive models — Caratput determination under monopsony and bilates Behavioral Models revenue maximization model; Williamson's lof managerial enterprise; Full cost pricing rules.	itution; Eu Traditiona Ind long run short run nopolistic of Inth, Chambetels and metal monopolistic of model of	18 ler's t l and 18 n equi and locompe 17 erlin, ergers ly; 17 man ral me	hou hou kink for printing hou ager.	urs em urs ed ce urs ed ce of	

		Total Lecture hours	90hours
Во	ook(s) for s	tudy	
1	Koutsoyia	nnis.A (1979) Modern Microeconomics, Macmillan Press, Lond	don.
2	HL AHUJ	A (2009) Advanced Economic Theory S.Chand & Co	
			_
Bo	ook (s) for l	Reference	
1	Baumol. V	V.J. (1982) Economic Theory and Operations Analysis. Prentice	Hall of India
2	Hirshleifer	J and A. Glazer (1997) Price Theory and Applications, Prenti	ice Hall of India,
	New Delh		
3	Henderson	J.M. and R.E. Quandt (1980) Microeconomic Theory; A Ma	thematical
	Approach,	McGraw Hill, New Delhi	
Co	ourse Design	ned By: Dr. R. Rajini- email id: rajinieco@gmail.com	

Mappin	g with F	Program	me Outo	comes						
COs	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10
CO1	M	S	S	M	S	S	M	S	L	M
CO2	M	S	S	S	Some	Su, a	M	S	L	L
CO3	M	S	S	M	M	S	M	M	S	M
CO4	M	S	S	M_	M	S	M	M	S	M
CO5	M	M	S	L	S	M	TEL I	L	M	L

^{*}S-Strong; M-Medium; L-Low

Course code	ECONOMIC DEVELOPMENT AND POLICIES	L	Т	P	C
Core	CORE COURSE – II	RE COURSE – II mic growth and development Syllabus Version Indiamental governance and the process of early growth. ment and growth in developing countries. issues. Indiamental governance and the process of early growth. Indiamental governance and the process of early grow	-	4	
Pre-requisite	Models of economic growth and development	-		202	23-24
Course Objective					
	es of this course are:				
	with strong economic fundamental governance and the	ne proces	ss o	f ec	onomic
developme 2 To underst	and the alternative theories of growth.				
		untries			
	with the current development issues.	ountifies.			
10 0000	201 010 001 010 pinone 100000				
Expected Course	Outcomes:				
On the successfu	completion of the course, student will be able to:				
1 Create th	e knowledge about the economic theories and growth models			K	1
2 Provide a	n illustration of Indian economy.			K.	2
3 Construc	t the knowledge of economic planning and growth.			K	3
4 To critica	ally evaluate the current economic issues.			K	4
5 To const.	ruct a critical study on the development of the economic scenario	ario.		K	5
	K2 - Understand; K3 - Apply; K4 - Analyze; K5 - Evaluate;		ate		
Unit:1	Measureme <mark>nt of Economic Devel</mark> opment		18 -	- ho	urs
	Development: Measurement of Economic Development- S	chumpete	er's 1	heoi	y of
Development-Key	nes-Rostow's stages of Economic Growth-Big Push theory.				
TI '4 0	Discounce of the state of the s		10		
Unit:2		Modelala			
	or's model of growth.	1-5010 W	WIOU	CI OI	Long
	6				
Unit:3	Human Resource Development		18-	- ho	urs
Human Resource	e Development: Meaning, objectives, need, functions, tech	niques a	nd n	etho	ods -
	rate of population in India - its challenges - Poverty and Me	easuremei	nt of	Pov	erty-
Poverty Eradication	n Programmes.				
Unit:4	Economic planning		17	- ha	
	1 0	Foreign C			
		_	-		
Export Promotion	•			<i>y</i> 1110	1105
Unit:5	Current Economic Issues		17-	- ho	urs
Current	Economic Issues- New Economic Policies since 1991	- Dereg	gulati	ons	and
_	ablic Sector Disinvestments - New EXIM Policies-Structu	ral adjus	tmen	ts ir	the
Indian Economy	Budgetary policies and control.				
Unit:6	Contomnous Issues			2	hours
	Contemporary Issues online seminars - webinars				hours
Expert fectures, (Total Lecture	hours	90 .	- ho	
		MOUID	70	110	

Bool	x(s) for study
1	S.M.Meier: "Leading Issues in Economic Development" Oxford University Press, New York.
2	Kindleberger: Economic Development Mc Graw Hill, New York.
Book	x(s) for Reference
1	Indian Economic Survey for Different Years
2	Human Development Report for Different Years: Published for the United Nations Development
	Programme (UNDP), Oxford University Press.
3	Survey of the Environment for different years: Published by The Hindu.
4	Indian Development Report for different years: Indira Gandhi Institute of Development
	Research, Oxford University Press.
5	Economic Development in India-Achievements and Challenges: A World Bank Study.
Cour	se Designed By: Dr. M.Raja email id: kurinjiraja.m@gmail.com

Mappin	g with I	Program	me Out	comes	-01	ьыль				
COs	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10
CO1	M	S	S	M	S	S	M	S	L	M
CO2	M	S	S	S	S	S	M	S	L	L
CO3	M	S	S	M	M	S	M	M	S	M
CO4	M	S	S	M	M	S	M	M	S	M

^{*}S-Strong; M-Medium; L-Low

Course code	M	IARKETING MANAGEMENT	I		T	P	C
Core		CORE COURSE – III	4	Į.	-	-	4
Pre-requisite	Principles o	of marketing management	_	abus sion		2023-2	24
Course Objective The main objective	es of this course are:						
1 To impart ba	ic theoretical skills in se	veral functional areas to understand ma	rket behaviou	r.			
2 To find and appropriate i	•	ta needed to inform problem solving	n marketing	using			
		ure and management practice.					
4 To understa conduct.	d complex marketing i	issues by using relevant theories with	n regard to e	thical			
Expected Course							
On the successful	completion of the course,	, student will be able:					
		g and market environment.				K	[1
		in the context of market segmentation.					12
3 To expose	vith product promotion b	oranding and pricing techniques				K	[3
4 To express	the various channels of d	listribution.				K	[4
5 To gain kn	wledge on marketing stra	ategies and consumer rights.				K	6
K1 - Remember	W2 Understand, W2 A	A <mark>pply; K4 - Analyze; K5 - Evalu</mark> ate; K 6					
	K2 - Understand; K3 - F	Appry, K4 - Allaryze, K5 - Evaluate, K 0	- Create				
	K2 - Understand; K5 - F	Appry, K4 - Alialyze, K5 - Evaluate, K6	o - Create				
Unit:1 Marketin	g: Definition of marketi	Marketing Management ng - classifications of Marketing -	objectives-in		ince		rketi
Unit:1 Marketin	g: Definition of marketi	Marketing Management ng - classifications of Marketing - d Economic Development- Marketing	objectives-in		ince	of Ma	rketi
Unit:1 Marketin - functions of ma	g: Definition of marketi	Marketing Management Ing - classifications of Marketing - d Economic Development- Marketing - Communication of Marketing -	objectives-in		ince sume	of Ma r Behav	rketi viour
Unit:1 Marketin - functions of ma	g: Definition of marketirketing - –Marketing and	Marketing Management ng - classifications of Marketing - d Economic Development- Marketing	objectives–in Environment	- Cons	sume:	of Ma r Behav hours	rketi
Unit:1 Marketing of material of the control of the	g: Definition of marketing and rketing - Marketing and Mix: Concepts, composition planning, product positions.	Marketing Management Ing - classifications of Marketing - d Economic Development- Marketing - Marketing Marketing Mix	objectives—in Environment - otion mix an - product	d plac	18	of Mar Behav	rketi iour
Unit:1 Marketing of material of the description of material of the description of the de	g: Definition of marketing and rketing - Marketing and Mix: Concepts, composition planning, product positions.	Marketing Management Ing - classifications of Marketing - d Economic Development- Marketing - Marketing Mix Denents: Product mix, price mix, promisitioning, New product development	objectives—in Environment - otion mix an - product	d plac	18 ce m	of Mar Behav	rketi riour duct ding-
Unit:1 Marketing functions of marketing Marketing Meaning, product Packaging- Label Unit:3 Promotion	g: Definition of marketing and rketing - Marketing and Mix: Concepts, composite planning, product posing- Pricing: pricing object	Marketing Management Ing - classifications of Marketing - d Economic Development- Marketing - Marketing Mix District of the Marketing Marketing Marketing Mix District of Marketing Marketing Marketing Marketing Mix District of Marketing Marketing Marketing Marketing Marketing Mix District of Marketing Mix District of Marketing Marketing Marketing Marketing Marketing Marketing Mix District of Marketing Mix District of Marketing Marketing Marketing Marketing Mix District of Mix District of Marketing Mix District of Mix District	objectives—in Environment - otion mix an - product	d place	18 ce m cycle	of Mar Behav	duct
Unit:1 Marketing functions of marketing Meaning, product Packaging- Label Unit:3 Promotion	g: Definition of marketic rketing - Marketing and Mix: Concepts, composing- Pricing: pricing object: : Meaning of promotion	Marketing Management Ing - classifications of Marketing - d Economic Development- Marketing - Marketing Mix District of the Marketing Marketing Marketing Mix District of Marketing Marketing Marketing Marketing Mix District of Marketing Marketing Marketing Marketing Marketing Mix District of Marketing Mix District of Marketing Marketing Marketing Marketing Marketing Marketing Mix District of Marketing Mix District of Marketing Marketing Marketing Marketing Mix District of Mix District of Marketing Mix District of Mix District	objectives—in Environment - otion mix an - product	d place	18 ce m cycle 18 sage,	of Mar Behav hours ix. Pro - Brand	duct
Unit:1 Marketing functions of marketing Marketing Meaning, product Packaging- Labels Unit:3 Promotion budgeting-Sales punit:4	g: Definition of marketic rketing - Marketing and Mix: Concepts, composing planning, product posing Pricing: pricing object: Meaning of promotion omotion, personal selling on: Channels of Distribution:	Marketing Management Ing - classifications of Marketing - d Economic Development- Marketing - Marketing Mix Display to the product mix, price mix, promisitioning, New product development entires- Factors-Methods and procedures Promotion In mix-Components of promotion mixing and publicity.	objectives—in Environment otion mix an - product Advertising	d place life constitution of the constitution	18ce m cycle 18	hours hours hours hours hours	duct
Unit:1 Marketing functions of marketing functions of marketing Marketing Meaning, product Packaging- Label Unit:3 Promotion budgeting-Sales punit:4 Distribution warehousing, investigation of marketing functions for marketing functions of marketing functions for marketing functions functions for marketing functions functions for marketing functions functions for marketing functions fun	g: Definition of marketic rketing - Marketing and Mix: Concepts, composing planning, product posing- Pricing: pricing object: Meaning of promotion comotion, personal selling pricing objects. Channels of Distribution: ntory control.	Marketing Management Ing - classifications of Marketing deconomic Development- Marketing deconomic Development- Marketing deconomic Development- Marketing Marketing Mix In Marketing Marketing deconomic de	objectives—in Environment— otion mix an - product - Advertising	d place life constitution of the constitution	18ce m cycle 18asage,	hours ix. Pro Brand hours advertis hours s- Phy	duct
Unit:1 Marketing functions of marketing functions of marketing Meaning, product Packaging- Label Unit:3 Promotion budgeting-Sales punit:4 Distribution warehousing, investigation of marketing functions of	g: Definition of marketic rketing - Marketing and Mix: Concepts, composing planning, product posing- Pricing: pricing object: Meaning of promotion omotion, personal selling on: Channels of Distribution: ntory control. Com	Marketing Management Ing - classifications of Marketing deconomic Development- Marketing deconomic Development- Marketing deconomic Development devel	objectives—in Environment - cotion mix an - product - cotion mix an -	d place dife of salternal	18 ce m cycle 18 ative:	hours hours advertis hours s- Phy	duct
Unit:1 Marketing functions of marketing functions of marketing Meaning, produce Packaging- Label Unit:3 Promotion budgeting-Sales punction budge	g: Definition of marketic rketing - Marketing and Mix: Concepts, composing planning, product posing Pricing: pricing object: : Meaning of promotion omotion, personal selling Distribution: ntory control. Competent of Competen	Marketing Management Ing - classifications of Marketing deconomic Development- Marketing deconomic Development- Marketing deconomic Development- Marketing Marketing Mix In Marketing Marketing deconomic de	objectives—in Environment - cotion mix an - product - cotion mix an -	d place dife of salternal	18 ce m cycle 18 ative:	hours hours advertis hours s- Phy	duct
Unit:1 Marketing functions of marketing functions of marketing Meaning, produce Packaging- Label Unit:3 Promotion budgeting-Sales punction budge	g: Definition of marketic rketing - Marketing and Mix: Concepts, composing planning, product posing Pricing: pricing object: : Meaning of promotion omotion, personal selling positions of Distribution: ntory control. Competent of Competent product position of Competent pricing of Distribution of Distribution: ntory control.	Marketing Management Ing - classifications of Marketing deconomic Development- Marketing deconomic Development- Marketing deconomic Development- Marketing Mix In Marketing	objectives—in Environment - cotion mix an - product - cotion mix an -	d place dife of salternal	18 ce m cycle 18 ative:	hours hours advertis hours s- Phy	duct: ding- sseme

		Total Lecture hours	90 hours							
Вс	ook(s) for study	Y								
1	1 Philip Kotler : Principles of Marketing-Prentice of India Private Limited. New Delhi									
2 S.M.Jha & : Marketing Management in Indian.										
Вс	ook(s) for Refe	rence								
1	S.P.Singh	: Perspective - Himalaya Publishing House. Delhi.								
2	R.S.Davar	: Modern Marketing Management –Progressive Corporation	n, Bombay.							
Cc	ourse Designed	By: Dr. R. Rajini- email id: rajinieco@gmail.com								

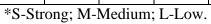
Mappin	g with F	Program	me Out	comes						
COs	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10
CO1	M	S	S	M	S	S	M	S	L	M
CO2	M	S	S	S	S	S	M	S	L	M
CO3	M	S	S	M	M	S	M	M	S	L
CO4	M	S	S	M	M	S	M	M	S	M
CO5	M	M	S	L	S	M	اً كَا ا	L	M	L

^{*}S-Strong; M-Medium; L-Low

Course co	ode		QUANTITATIVE TECHNIQUES FOR MANAGERIAL DECISIONS	L	Т	Р	С			
Core			CORE COURSE – IV	4	-	-	4			
Pre-requ	uisite		Application of quantitative techniques and their application in management decisions.	Syllab Versio		202	3-24			
Course O The main	-		of this course are:							
	enable nomic		ents to acquire knowledge on basic concepts of mathesis.	ematics	elev	ant to)			
			students with the theoretical and practical necessary iniques.	to do ap	plied	k				
3 To p	orovide	the s	tudents with the theoretical necessary to do applied qu	antitativ	e te	chniq	ues.			
Expected	l Cours	e Out	comes:							
On the	succes	sful c	ompletion of the course, student will be able:							
1 To	unders	tand t	the various quantitative techniques in managerial pract	ices.		K1	L			
2 To	apply t	he ma	thematical tools to test <mark>and fo</mark> rmulate the economic th	eories.		K2				
3 To a	To analyze the various techniques of derivatives and their applications.									
4 To a	analyze	the o	quantitative tools for managerial decision.			K5				
5 To	unders	tand t	the practical kno <mark>wle</mark> dge of decis <mark>ion maki</mark> ng.			Kθ	5			
K1 - Re	memb	er; K2	! - Understand; <mark>K3 -</mark> Ap <mark>ply; K4 - Analyze; K5</mark> - Evaluate; K	(6 – Crea	te	II.				
			Townson Francisco St.							
Unit:1			SET THEORY			hour				
	of Qu		perations on sets <mark>and Law of set ope</mark> rations –solution ic equations – Solution <mark>of Line</mark> ar simultaneous Equa							
Unit:2			RELATIONS AND FUNCTIONS		15	hours				
		s and	Functions: Functions of one variable – straight line							
	а Ехро	nentia	al and logarithmic functions. Concave and Convex func	•			_			
Unit:3			DERIVATIVES AND ITS APPLICATION		15	hours				
Relations	ships ar	nong	nd their interpretation and techniques of derivatives- F Total, Average, and Marginal of Revenue and Cost and ables – Partial derivatives and their applications in econ	Elasticit						
Unit:4			OPTIMISATION		14	hours				
•	•		ns involving one or two variables — Applications in Eco							
Homoger Function			on and their properties, Euler's Theorem, Cobb-Dougla operties.	as and C	ES P	roduc	tion			
Unit:5			MATRIX		14	hours				
			of matrix -Determinants and properties, – Addition and see of Matrix. simultaneous equations – Crammer's Rule		tion	of Ma	atrix			

Unit:6		2 hours
Expert lect	ures, online seminars – webinars	
	Total Lecture hours	75 hours
Book(s) fo	r study	
1 Mabbet	tA.J.,"Workout Mathematics for Economists",ELBS, Macmillan.	
2 Medha a	and Madnani," Mathematics for Economics", Sultan Chand, New Delhi.	

Mappin	Mapping with Programme Outcomes												
COs	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10			
CO1	S	М	S	S	М	L	М	М	L	L			
CO2	S	М	S	S	L	М	М	М	S	М			
CO3	S	S	S	S	М	L	М	М	М	М			
CO4	S	М	S	S	L	М	М	М	S	S			
CO5	S	М	S	S	.M லக்கமக	L	М	М	S	S			



Course code		TAMIL NADU ECONOMY	L	T	P	C			
Elective		Elective I - Group A	4	•	-	4			
Pre-requisi	te	The performance of agriculture, industrial development and Infrastructural facilities in Tamil Nadu.	Sylla Versi		2023	3-24			
Course Obje									
		of this course are:							
		the socio, economic and cultural conditions of Tamil Nadu.							
		wledge on sector wise performance and its allocations.	1						
3 To enh	ance th	e knowledge about Tamil Nadu's administrative and political	ıı aspe	ects.					
Expected Co	urse C	Outcomes:							
		completion of the course, student will be able:							
1 To und	erstand	the process of growth of Tamil Nadu economy			K	1			
2 To com	prehen	d the specific economic issues pertaining to the region.			K	2			
3 To get	he kno	wledge of policy analysis regard to Tamil Nadu economy.			K	3			
		e ability of critical thinking on Tamil Nadu economy and	its vai	ious	K	4			
	aspects.								
		e knowledge towards competitive examination skills.			K	6			
K1 - Remer	nber; K	2 - Understand; K3 - Apply; K4 - Analyze; K5 - Evaluate;	K6 - (Create	e				
TT 11 4	1			140	hou				
	Unit:1 Nature and Scope of Tamil Nadu Economy. Nature and Scope of Tamil Nadu Economy - Growth and development								
development		Sectoral growth and its perspective - Intra-state Growth uctural Transformation-SDP trends- Planning.	prome						
Unit:2	СТ	Theory of Demographic Transition			-hou				
	th and	Demographic Transition – Trends in Growth of Population Death rate- Urbanisation – Population Policy 2001.Compo Poverty.							
Unit:3		Agriculture Development in Tamil Nadu		18	hou	ırs			
Agric	ulture	- Cropping Pattern - Irrigation - Green Revolution	n —	Ag	ricul	tural			
		amil Nadu - Agricultural marketing, regulated markets							
marketing –]	Non- Fa	arm activities in Tamil Nadu - Food Security and Public dist	ributio	on sy	stem.				
I Inited		Industrial Davidanment in Tamil Nada		1/	7 har	***			
		Industrial Development in Tamil Nadu ndustrial Development in Tamil Nadu – Factors contr		g to		ustrial			
		amil Nadu –MSMEs - Small Scale Industries: Role, Pr							
Growth.	SS1 -	ΓΙDCO, TANSI, SIPCOT, DIC – Economic Liberalisation	V1S- a	- V1	s Ind	ustrial			
Unit:5		Behavioral Models		1'	7-hoi	ırs			
	ort and	Economic development - Nationalisation of Roadways - pe	rform						
sector transp	orts - I	Power development in Tamil Nadu-Rural Electrification. S : Health, Education, Nutrition, water supply and environment	ocial		_				
TT.*4 <				1					
Unit:6	#0¢ =:	Contemporary Issues			2 h	ours			
Expert lectu	ics, on	line seminars - webinars							

	Total Lecture hours 90 -hours
В	ook(s) for study
1	Government of Tamil Nadu, Various Issues of Tamil Nadu Economic Appraisal, Department of Statistics, Govt. of Tamil Nadu
2	Leonard A C (2006), Tamil Nadu Economy, Macmillan India Ltd, New Delhi
3	Manickam.S(2006), Economic development of Tamil Nadu in perspective, Uyirmmai, Chennai.78
В	ook(s) for Reference
B ₀	ook(s) for Reference MIDS (1988) , Tamil Nadu Economy : Performance and Issues, Oxford and IBN Publishing Co. Pvt. Ltd., New Delhi

Mappin	Mapping with Programme Outcomes												
COs	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10			
CO1	S	M	S	S	Mக்கு	M	S	M	L	L			
CO2	S	S	S	M	S	S	M	M	S	M			
CO3	S	S	S	M	S	S	M	M	S	M			
CO4	S	M	S	S	M	M	S	M	L	L			
CO5	S	M	M	M	S	S	M	S	M	L			

^{*}S-Strong; M-Medium; L-Low

Course code		PRINCIPLES OF MANAGEMENT	L	T	P	C				
Elective		Elective I - Group B	4	-	-	4				
Pre-requisite	,	Managerial analysis and decision-making.	Syllabus Version	20	23-2	24				
Course Object										
The main object										
		anctions, principles and concepts of management.								
		oplication of the principles in an organization. ive and barriers of communication in the organizati	ion							
		and process of effective controlling in the organization								
+ 10 study t	iic system	and process of effective conditining in the organization	ation.							
Expected Cou	rse Outco	mes:								
_		letion of the course, student will be able:								
1 To summ	arize the i	nature and scope of management.			K	1				
2 To under	stand the i	mportance of planning and decision making.			K	2				
3 To review the classification of organization and understanding its structure.										
4 To analys	sis the nee	d for delegation, centralization and staffing.			K	4				
		ortance of controlling in an organization.			K	6				
		Jnderstand; K3 - Apply; K4 - Analyze; K5 - Evaluation	ate: K6 - 0	Create	<u> </u>					
	, ,									
Unit:1		Nature and Scope of Management		18 -	-hoı	ırs				
Nature	and Scope	e of Management process – Management as a Scie	ence, Art,	Deve:	lopm	ent				
	_	c Management.								
	T	a lasting to								
Unit:2		Planning			· hou					
		g and purpose of planning - steps in planning								
making.	ing: proce	ss of Decision making - type of decisions – probler	ms mvoive	ea in c	lec18	10II				
maxing.		COUCATE TO ELEVALO								
Unit:3		Organizing		18	hou	rs				
	ing: Type:	s of organization - Organizational structure - span	of contro	l -use						
		s of organization - Organizational structure - span	of contro	l -use	. 01 .					
Organiz units and comm			of contro							
Organiz units and comr Unit:4	nittees.	Delegation		17	hou					
Organiz units and comr Unit:4 Delegar	nittees. tion: Deleg	Delegation gation and centralization - Line and Staff relationsh		17	hou					
Organiz units and comr Unit:4 Delegar	nittees. tion: Deleg	Delegation		17	hou					
Organiz units and comm Unit:4 Delegan of recruitment	nittees. tion: Deleg	Delegation gation and centralization - Line and Staff relationsh n process - Training.		17 ng - S	hou Source	es				
Organiz units and comm Unit:4 Delegan of recruitment Unit:5	nittees. tion: Deleg	Delegation gation and centralization - Line and Staff relationsh process - Training. Directing	nip. Staffin	17 ag - S	hou Sourc	es rs				
Organiz units and comm Unit:4 Delegan of recruitment Unit:5 Directin	nittees. tion: Deleg - Selection ng: Nature	Delegation gation and centralization - Line and Staff relationsh n process - Training.	nip. Staffin	17 ag - S	hou Sourc	es rs				
Organiz units and comm Unit:4 Delegan of recruitment Unit:5 Directin	nittees. tion: Deleg - Selection ng: Nature	Delegation gation and centralization - Line and Staff relationsh process - Training. Directing and purpose of Directing Controlling: Need for c	nip. Staffin	17 ng - S 17 on - r	hou Sourc	rs ing				
Organiz units and comm Unit:4 Delegat of recruitment Unit:5 Directin and importance Unit:6	tion: Deleg - Selection ng: Nature	Delegation gation and centralization - Line and Staff relationship process - Training. Directing and purpose of Directing Controlling: Need for colls - control process.	nip. Staffin	17 ng - S 17 on - r	hou Source hou nean	rs ing				
Organiz units and comm Unit:4 Delegat of recruitment Unit:5 Directin and importance Unit:6	tion: Deleg - Selection ng: Nature	Delegation gation and centralization - Line and Staff relationsh n process - Training. Directing and purpose of Directing Controlling: Need for colls - control process. Contemporary Issues	nip. Staffin	17 ng - S 17 on - r	hou hou mean	rs ing				

Book(s) for study

1	L.M. Prasad - Principles & Practices of Management, Sultan Chand & Sons, New Delhi.							
2	VSP Rao, V.Hari Krishna –Management, Excel Books.							
Book(s) Reference								
1	Dale, Ernest - Management theory and Practice.							
Co	ourse Designed By: Dr. P. Gowri. Email id:gowricbe14@gmail.com							

Mappir	Mapping with Programme Outcomes												
COs	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10			
CO1	S	M	S	S	M	M	S	M	S	L			
CO2	S	M	S	S	M	M	S	M	L	S			
CO3	S	S	S	S	L	M	S	M	M	M			
CO4	S	M	S	S	M	M	S	M	L	L			
CO5	S	M	S	S	M	L	S	M	S	S			

^{*}S-Strong; M-Medium; L-Low



Course code		BEHAVIOURAL ECONOMICS	L	T	P	C				
C ore/Elective/S	upportive	Elective I - Group C	4	•	-	4				
Pre-requisite		Basic knowledge of Psychology and Economics	Syllabus Version	/11/3-//						
Course Object				•						
The main object										
		knowledge about economic decision-making								
		c concepts with the role of psychology oretical predictions in the framework of behavior	irol oconom	ios						
3 10 equip v	viui uie uie	bretical predictions in the framework of behavior	irai econoni	ncs.						
Expected Cou	ırse Outco	mes:								
		etion of the course, student will be able:								
		oncepts of behavioural economics.			K	1				
2 To understand about the emotions and rationality Judgment.										
		ies of behavioural economics.			K	3				
		on theories of choice and preferences.			-	4				
		wledge of theories of social preferences.			K	6				
		nderstand; K3 - Apply; K4 - Analyze; K5 - Evalu	uate: K6 - 0	reate						
			, 220							
Unit:1		Introduction to Behavioural Economics		18	hou	irs				
under Risk &	Intuition, End Uncertain	cole of Emotions and Rationality Judgment motions, and Beliefs in decision making. Boundary: Heuristics & Biases Heuristics:-Representation of the Biases: Cognitive and emotions	ed Rational tativeness,		dgn	ent				
Unit:3		Theories of Behavioural Economics		18	hou	ırs				
Choice U Risk Concept	and Under Probabilistic	& Uncertainty Expected Utility Prospect Theorerstanding – Loss Aversion – Shape of Utility Judgment. Mental Accounting, Framing Ment	y Function	nce P – D	oint:	s – ion				
Unit:4		Theories of Choice and Preferences		17	hou	irs				
		Temporal Choice, Construal Level Theory, es for Sequences of Outcomes, Hyperbolic D	Valuation (of D	elay	ed				
Unit:5		Theories of Social preferences		17	hou	irs				
Behavioural (ry Social Preferences: Fairness, trust, cooperating Choice architecture: Nudge, Nudge vs. boo	on, recipro	city, 1	Nori	ns				
Unit:6		Contomporary Issues	Contemporary Issues inars – webinars							

		Total Lecture hours	90 –hours
Te	ext Book(s)		
1	Erik Angn	er, "A Course in Behavioral Economics", Palgrave Macmillan	
2		, Handbook of Contemporary Behavioural Economics: Foundat	tion and
	Developm	ents (2007), Prentice Hall India	
Re	eference Bo	oks	
1	E. Cartwri	ght, Behavioural Economics (2011), Routledge	
2	D. Kahner	nan, Thinking Fast and Slow (2011), Allen Lane, Penguin Book	S
3	G.Loewen	stein, Exotic Preferences: Behavioural Economics and	Human
	Motivation	n (2007), Oxford University Press	
4		ami, "The Foundations of Behavioral Economic Analysis'	', Oxford
	University	Press (2016)	
5		Economics: Toward a New Economics by Integration with T	
		s by Ogaki, Masao, Tanaka, Saori C. Published by Spring	ger, ISBN
	978-981-1		
6		inson; Matthias Klaes (2012), An Introduction to Behavioral E	conomics,
		n, Palgrave Macmillan.	
7	World Dev	velopment Report 2015: Mind, Society, and Behavior	
Co	ourse Design	ned By: Dr. M.Raja E <mark>mail</mark> id: kurinjiraja. <mark>m@gm</mark> ail.com	

Mappi	ng with	Progran	nme Out	comes	- H	3/5	A			
COs	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10
CO1	S	S	M	M	Moimba	S S	S S	S	M	S
CO2	S	S	S	S	′இத்§ப்பான	$_{\text{U}} M^{\text{op}}$	S	M	S	M
CO3	M	S	S	S	SCATE TO	M	M	M	M	M
CO4	M	M	M	M	M	M	L	S	L	M
CO5	S	S	S	S	M	S	M	M	S	S

^{*}S-Strong; M-Medium; L-Low



Course code		ADVANCED MICRO ECONOMICS-II	L	T	P	C
Core	•	CORE COURSE – V	4	ļ - <u>.</u>	-	4
Pre-requisit	te	Application of micro economic behaviour and models.	Syllab Versio		2023	-24
Course Object						
		this course are:				
		nowledge of theories of distribution and economic behavior	vior und	der		
uncertainty			:44:			
		microeconomic concepts and its applications in real-life	e situati	ons.		
3 10 Kilow a	ibout the	partial and general equilibrium conditions.				
Expected Cou	rse Outo	comes:				
On the succe	essful cor	mpletion of the course, student will be able:				
1 To under	stand ba	sic concepts of micro economics and acquire analytic	al skill	s to	K	1
		of economic policy.				
2 To under	stand the	e theoretical arguments.			K.	2
3 To analys	se variou	is theories of distribution.			K.	3
4 To gain k	nowledg	ge of the optimal conditions and principles.			K	4
5 To constr	ruct the e	economic models as an approach.			K	6
K1 - Remem	iber; K2	- Understand; K3 - Apply; K4 - Analyze; K5 - Evaluat	te; K6 –	Crea	ite	
K1 - Remen	iber; K2	- Understand; K3 - Apply; K4 - Analyze; K5 - Evaluat	te; K6 –	Crea	ite	
Unit:1		THEORY OF DISTRIBUTION		15	ho	
Unit:1				15	ho	
Unit:1	classical	THEORY OF DISTRIBUTION	exhau	15	ho	ren
Unit:1 Neo- of dist	classical ribution	THEORY OF DISTRIBUTION approach – Marginal productivity theory; Product	exhau	15	ho	ren
Unit:1 Neo- o Theory of dist Ricardian, Mar	classical ribution	THEORY OF DISTRIBUTION approach – Marginal productivity theory; Product in imperfect product and factor markets; Macro the lecki and Kaldor's.	exhau	15 stion	ho theo tributi	oren
Unit:1 Neo- of dist Ricardian, Mar Unit:2	classical ribution rxian, Ka	THEORY OF DISTRIBUTION approach – Marginal productivity theory; Product in imperfect product and factor markets; Macro the lecki and Kaldor's. WELFARE ECONOMICS	exhau ories of	15 stion f dis	ho thec tributi	oren on ours
Unit:1 Neo- of dist Ricardian, Mar Unit:2 Pigovia	classical ribution xian, Ka	THEORY OF DISTRIBUTION approach – Marginal productivity theory; Product in imperfect product and factor markets; Macro the lecki and Kaldor's. WELFARE ECONOMICS re economics; Pareto optimal conditions; Value judgetic statements and the seconomics of the seconomics of the seconomics.	exhau ories of	15 stion f diss	ho theo tributi	oren on ours
Unit:1 Neo- of dist Ricardian, Mar Unit:2 Pigovia	classical ribution xian, Ka	THEORY OF DISTRIBUTION approach – Marginal productivity theory; Product in imperfect product and factor markets; Macro the lecki and Kaldor's. WELFARE ECONOMICS	exhau ories of	15 stion f diss	ho theo tributi	oren on ours
Unit:1 Neo- of dist Ricardian, Mar Unit:2 Pigovia	classical ribution rxian, Ka un welfan pensation	THEORY OF DISTRIBUTION approach – Marginal productivity theory; Product in imperfect product and factor markets; Macro the lecki and Kaldor's. WELFARE ECONOMICS re economics; Pareto optimal conditions; Value judgetic statements and the seconomics of the seconomics of the seconomics.	exhau ories of	15 stion f dis	ho theo tributi	oren on ours
Unit:1 Neo- of distriction of distr	classical cribution exian, Ka an welfar pensation	THEORY OF DISTRIBUTION approach — Marginal productivity theory; Product in imperfect product and factor markets; Macro the decki and Kaldor's. WELFARE ECONOMICS re economics; Pareto optimal conditions; Value judge principle; Theory of Second Best — Arrow's impossibility.	exhau ories of gment; ility the	15 stion f dis	ho theo tributi ho al we	oren on ours elfar
Unit:1 Neo- of dist Ricardian, Mar Unit:2 Pigovia function; Comp	classical ribution exian, Ka n welfar pensation P.	THEORY OF DISTRIBUTION approach – Marginal productivity theory; Product in imperfect product and factor markets; Macro the lecki and Kaldor's. WELFARE ECONOMICS re economics; Pareto optimal conditions; Value judge principle; Theory of Second Best – Arrow's impossible ARTIAL AND GENERAL EQUILIBRIUM	exhau ories of gment; ility the	15 stion f diss	ho theo tributi ho al we a ho	oren on ours elfar
Unit:1 Neo- of dist Ricardian, Mar Unit:2 Pigovia function; Comp Unit:3 Partial a general equilib	classical ribution exian, Ka n welfar pensation P.	THEORY OF DISTRIBUTION approach – Marginal productivity theory; Product in imperfect product and factor markets; Macro the elecki and Kaldor's. WELFARE ECONOMICS re economics; Pareto optimal conditions; Value judge principle; Theory of Second Best – Arrow's impossible are equilibrium, Walrasian excess demand and input – propolies; relationship between relative commodity and	exhau ories of gment; ility the	15 stion f diss	ho theo tributi ho al we coache	ours ours
Unit:1 Neo- of dist Ricardian, Mar Unit:2 Pigovia function; Comp Unit:3 Partial a general equilib	classical cribution exian, Ka multipensation Print generation rium, mo	THEORY OF DISTRIBUTION approach — Marginal productivity theory; Product in imperfect product and factor markets; Macro the decki and Kaldor's. WELFARE ECONOMICS re economics; Pareto optimal conditions; Value judg a principle; Theory of Second Best — Arrow's impossible are equilibrium, Walrasian excess demand and input — propolies; relationship between relative commodity and input — propolies; relationship between relative commodity and input — inp	gment; ility the	15 stion f diss	ho theo tributi ho al we coache es.	oremon on ours elfar
Unit:1 Neo- of dist Ricardian, Mar Unit:2 Pigovia function; Comp Unit:3 Partial a general equilib Unit:4 Individe	classical cribution exian, Kan welfar pensation Prand generium, mount was beha	THEORY OF DISTRIBUTION approach — Marginal productivity theory; Product in imperfect product and factor markets; Macro the lecki and Kaldor's. WELFARE ECONOMICS re economics; Pareto optimal conditions; Value judge principle; Theory of Second Best — Arrow's impossible productions. ARTIAL AND GENERAL EQUILIBRIUM ral equilibrium, Walrasian excess demand and input — propopolies; relationship between relative commodity	gment; ility the	stion f discorement of the stion of the stio	ho theo tributi ho al we coache es.	ours ours ours ours hes,
Unit:1 Neo- of dist Ricardian, Mar Unit:2 Pigovia function; Comp Unit:3 Partial a general equilib Unit:4 Individuation and risk are	classical cribution exian, Kan welfar pensation P. and generium, mountain pensation — P. and generium pensation —	THEORY OF DISTRIBUTION approach — Marginal productivity theory; Product in imperfect product and factor markets; Macro the decki and Kaldor's. WELFARE ECONOMICS re economics; Pareto optimal conditions; Value judg a principle; Theory of Second Best — Arrow's impossible are equilibrium, Walrasian excess demand and input — propolies; relationship between relative commodity and input — propolies; relationship between relative commodity and input — inp	gment; ility the	stion f discorement of the stion of the stio	ho theo tributi ho al we coache es.	ours ours ours ours hes,
Unit:1 Neo- of dist Ricardian, Mar Unit:2 Pigovia function; Comp Unit:3 Partial a general equilib Unit:4 Individuation and risk are	classical cribution exian, Kan welfar pensation P. and generium, mountain pensation — P. and generium pensation —	THEORY OF DISTRIBUTION approach — Marginal productivity theory; Product in imperfect product and factor markets; Macro the lecki and Kaldor's. WELFARE ECONOMICS re economics; Pareto optimal conditions; Value judge principle; Theory of Second Best — Arrow's impossible productions. ARTIAL AND GENERAL EQUILIBRIUM ral equilibrium, Walrasian excess demand and input — propopolies; relationship between relative commodity	gment; ility the	stion f discorement of the stion of the stio	ho theo tributi ho al we coache es.	ours ours ours ours hes,
Unit:1 Neo- of dist Ricardian, Mar Unit:2 Pigovia function; Comp Unit:3 Partial a general equilib Unit:4 Individuation and risk and portfolio select Unit:5	classical ribution exian, Kan welfar pensation Pand generium, more ual behaversion – ion.	THEORY OF DISTRIBUTION approach — Marginal productivity theory; Product in imperfect product and factor markets; Macro the lecki and Kaldor's. WELFARE ECONOMICS re economics; Pareto optimal conditions; Value judge principle; Theory of Second Best — Arrow's impossible principle; Theory of Second Best — Arrow's impossible principle; Theory of Second Best — Arrow's impossible principle; relationship between relative commodity and input — propolies; relationship between relative commodity and input — cost and risk, risk pooling and risk spreading, mean— DECISION MAKING	gment; ility the output I factor	15 stion f dis Sociorem 15 apprice 14 e appe ana	ho tributi ho al we al ho roache es ho	ours burs burs hes,
Unit:1 Neo- of dist Ricardian, Mar Unit:2 Pigovia function; Comp Unit:3 Partial a general equilib Unit:4 Individual risk and risk ar portfolio select Unit:5 Decisio	classical ribution exian, Kan welfar pensation Pand generium, modular behaversion – ion.	THEORY OF DISTRIBUTION approach – Marginal productivity theory; Product in imperfect product and factor markets; Macro the decki and Kaldor's. WELFARE ECONOMICS re economics; Pareto optimal conditions; Value judge principle; Theory of Second Best – Arrow's impossible principle; Theory of Second Best – Arrow's impo	gment; ility the output I factor ivalence	15 stion f discording	ho theo tributi ho al we coache es. ho proaclalysis	ours hes, and
Unit:1 Neo- of dist Ricardian, Mar Unit:2 Pigovia function; Comp Unit:3 Partial a general equilib Unit:4 Individuation is an	classical cribution exian, Kan welfar pensation Prand generium, mount ion.	THEORY OF DISTRIBUTION approach – Marginal productivity theory; Product in imperfect product and factor markets; Macro the elecki and Kaldor's. WELFARE ECONOMICS re economics; Pareto optimal conditions; Value judge principle; Theory of Second Best – Arrow's impossible principle; Theory of Second Best – Arrow's imp	gment; ility the output I factor ivalence	15 stion f discording	ho theo tributi ho al we coache es. ho proaclalysis	ours burs burs hes, and
Unit:1 Neo- of dist Ricardian, Mar Unit:2 Pigovia function; Comp Unit:3 Partial a general equilib Unit:4 Individuation is an	classical cribution exian, Kan welfar pensation Prand generium, mount ion.	THEORY OF DISTRIBUTION approach – Marginal productivity theory; Product in imperfect product and factor markets; Macro the decki and Kaldor's. WELFARE ECONOMICS re economics; Pareto optimal conditions; Value judge principle; Theory of Second Best – Arrow's impossible principle; Theory of Second Best – Arrow's impo	gment; ility the output I factor ivalence	15 stion f discording	ho theo tributi ho al we coache es. ho proaclalysis	ours hes, and
Unit:1 Neo- of dist Ricardian, Mar Unit:2 Pigovia function; Comp Unit:3 Partial a general equilib Unit:4 Individuation is an	classical cribution exian, Kan welfar pensation Prand generium, mount ion.	THEORY OF DISTRIBUTION approach – Marginal productivity theory; Product in imperfect product and factor markets; Macro the elecki and Kaldor's. WELFARE ECONOMICS re economics; Pareto optimal conditions; Value judge principle; Theory of Second Best – Arrow's impossible principle; Theory of Second Best – Arrow's imp	gment; ility the output I factor ivalence	15 stion f discording	ho theo tributi ho al we coache es. ho proaclalysis	ours burs burs burs hes, and

		Total Lecture hours	75 –hours
В	Book(s) for	study	
1	Stigler, G.	(1996) Theory of Price, Prentice Hall of India, New Delhi.	
2	Sen, A (1 Delhi.	999) Microeconomics: Theory and Applications. Oxford U	University Press, New
В	Book(s) for	Reference	
1	Baumol. V New Delh	V.J. (1982) Economic Theory and Operations Analysis. Pren	tice Hall of India,
2	Baumol. V New Delh	W.J. (1982) Economic Theory and Operations Analysis. Pres.	ntice Hall of India,
	Course Design	gned By: Dr. C. Rajendran. Email id: rajvarshan@yahoo.co.in	

Mappin	g with F	rogram	me Outo	comes						
COs	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10
CO1	M	S	S	M	S	S	M	S	L	S
CO2	M	S	S	S	S	S	M	S	L	S
CO3	M	S	S	M	Maaa	Des S	M	M	S	M
CO4	M	S	S	M	M	S	M	M	S	M
CO5	M	M	S	L	S	M	L	L	M	M

*S-Strong; M-Medium; L-Low

Course code		MACRO ECONOMICS	L	T	P	C
Core		CORE COURSE – VI	4	-	-	4
Pre-requisite	!		Syllabus Version	20	23-2	4
Course Object						
		f this course are:	.1 0			
		ledge on theories, models and policies this governed of the macroeconomic system.	the funct	ıonın	g of	th
		ajor issues in the field of macroeconomics.				
		edge on the macroeconomic techniques.				
Expected Cou						
_		ompletion of the course, student will be able to:				
1 To under	stand th	ne sectoral flow of national income in the economy.			K	1
2 To evalua	ate a cri	tical insight on classical and Keynesian macro econom	ics mode	ls.	K	2
3 To evalua	ate critic	cally on consumption function and investment function	1.		K3	3
4 To know	the con	ntributions of Friedman, Phelps and Phelps in uncertain	ty.		K4	4
5 To constr	ruct the	sound knowledge of macro economics policy.			K.	5
K1 - Remem	ber; K 2	2 - Understand; K3 - Apply; K4 - Analyze; K5 - Evalua	ate; K6 –	Creat	e	
Sectoral Accor Current and Co	unts – l	NATIONAL ECONOMIC CONCEPTS s in National Economy – National Products and R Measurements and Problems in National Income Acc Price indices – Basic Concepts. GENERAL EQUILIBRIUM	elated Cocounting	– Us	e of	
Flow of Sectoral According Contract and Contract Ending Product and Market Product and Market Sector	unts – lonstant l Equilib	s in National <mark>Eco</mark> nomy — Nat <mark>ional Pro</mark> ducts and R Measurements <mark>and</mark> Problems in National Income Aco	elated Cocounting Equilibolus – The	oncep – Us 15 rium ne Lice	hour in th	rs ne
Flow of Sectoral According Contrent and Contrent and Contrel C	unts – lonstant l Equilib	s in National Economy — National Products and Resourcements and Problems in National Income Acceptate indices — Basic Concepts. GENERAL EQUILIBRIUM Orium in Classical Model — Basic Keynesian Model — Markets — Multiplier — Full Employment Budget Surpand Wage Rigidity — General Equilibrium in Goods and	elated Cocounting Equilibute The Bond Ma	Oncep — Us 15 rium ne Licurkets	hour hour in the	rs ne ty
Flow of Sectoral According Current and Control Current and Control Current and Market Sector Current and Market Sector Current and Market Sector Current Sec	Equilible Inpution I	s in National Economy — National Products and Resurements and Problems in National Income Acceptate indices — Basic Concepts. GENERAL EQUILIBRIUM Drium in Classical Model — Basic Keynesian Model — Markets — Multiplier — Full Employment Budget Surgestion	elated Cocounting Equilibolus — The Bond Ma	15 rium le Licurkets	hour in the puidit.	rs ne ty
Flow of Sectoral According Current and Control Current and Control Current and Market Sector Current and Market Sector Current and Market Sector Current Sec	Equilible Inpution I	S in National Economy — National Products and Resourcements and Problems in National Income Acceptate indices — Basic Concepts. GENERAL EQUILIBRIUM Orium in Classical Model — Basic Keynesian Model — Markets — Multiplier — Full Employment Budget Surpand Wage Rigidity — General Equilibrium in Goods and CONSUMPTION FUNCTION Function — Keynes Absolute Income Hypothesis — The Measurement of the Products and Resource and Problems in National Income Acceptation and Problems in Nati	elated Cocounting Equilibolus – The Bond Ma	15 rium le Licurkets	hour in the juidit hour ome	rs ne ty
Flow of Sectoral Accordance Current and Control Current and Control Current and Control Current and March Employ Unit:3 Consum Hypothesis – Purit:4 Investment De Approach - Taperon Current Accordance Current De Control	Equilibility In Internate	GENERAL EQUILIBRIUM Orium in Classical Model — Basic Keynesian Model — Markets — Multiplier — Full Employment Budget Surpand Wage Rigidity — General Equilibrium in Goods and CONSUMPTION FUNCTION Function — Keynes Absolute Income Hypothesis — The Income Hypothesis — The Life Cycle Hypothesis.	elated Cocounting Equilibelia - The Bond Ma Relative	15 rium le Licurkets 15 re Inc	hour in the puidit. hour ome	rs ne ty
Flow of Sectoral Accordance Current and Control Current and Control Current and Control Current and March Sectoral March Sectoral March Sectoral Current Sectoral Sectoral Current December 1985 (Sectoral Current December 1985) (Sectoral Current Sectoral	Equilibility In Internate	GENERAL EQUILIBRIUM Orium in Classical Model — Basic Keynesian Model — Markets — Multiplier — Full Employment Budget Surpand Wage Rigidity — General Equilibrium in Goods and CONSUMPTION FUNCTION Function — Keynes Absolute Income Hypothesis — The Income Hypothesis — The Life Cycle Hypothesis. INVESTMENT FUNCTION — Keynesian Approach — Accelerator — Multiplier — Too- Keynesian Approach — Lags in Investment Demails and Policy Consequences.	elated Cocounting Equilibelia - The Bond Ma The Relative The Post-Hond - Sta	15 rium le Licarkets 15 re Inc	hour in th quidit . hour ome hour and	rs
Flow of Sectoral Accord Current and Control According to Control According to Current and Control According to Consum Hypothesis – Punit:4 Investment Document Approach – To Slope of the Istory Expectation in Control According to Control Ac	Equilible Ioney Ment and Intermane Intermane Intermane Ione Ione Ione Ione Ione Ione Ione Io	GENERAL EQUILIBRIUM Orium in Classical Model – Basic Keynesian Model – Markets – Multiplier – Full Employment Budget Surpand Wage Rigidity – General Equilibrium in Goods and CONSUMPTION FUNCTION Function – Keynes Absolute Income Hypothesis – The Income Hypothesis – The Life Cycle Hypothesis. INVESTMENT FUNCTION - Keynesian Approach – Accelerator – Multiplier – To- Keynesian Approach – Lags in Investment Demail	elated Cocounting - Equiliberate The Bond Manager Relative The Post-Hand — Start Phillips	15 rium ne Licarkets 15 Ye Incomplete In	hour hour and hour we -	rs ne ty
Flow of Sectoral According Current and Consumer	Equilible Ioney Ment and Intermane Intermane Intermane Ione Ione Ione Ione Ione Ione Ione Io	S in National Economy — National Products and Resourcements and Problems in National Income Acceptation in Classical Model — Basic Keynesian Model — Markets — Multiplier — Full Employment Budget Surpend Wage Rigidity — General Equilibrium in Goods and CONSUMPTION FUNCTION Function — Keynes Absolute Income Hypothesis — The Income Hypothesis — The Life Cycle Hypothesis. INVESTMENT FUNCTION — Keynesian Approach — Accelerator — Multiplier — To Keynesian Approach — Lags in Investment Demails and Policy Consequences. GENERAL ECONOMICS POLICY — Uncertainty and Economics and Policy — The Trun Phillips Curves — The Friedman and Phelps Argun	elated Cocounting - Equiliberate The Bond Manager Relative The Post-Hand — Start Phillips	15 re Inc 14 Keyne bility 14 Curve shi	hour hour and hour we -	rs ne ty

		Total Lecture hours	75 – hours
В	Book(s) for	study	
1	Gupta S.B	. (19830, "Monetary Economics", S.Chand Co., Delhi.	
2	McConnel	1 C.R.& Gupta H.C. (1987) "Introduction to Macro Economics", Tata	McGraw
	Hill Delhi		
В	Book(s) for	Reference	
1	Boland D.	(1982), "The foundations of Economic Method", George Allen and U	nwin,
	London.		
2	Branson V	V.H. (1972),"Macro Economic Theory & Policy", Harper & Row, New	v York.
C	Course Desig	gned By: Dr.D.Elango. Email id: gacelango@gmail.com	

Mappir	g with F	rogram	me Outo	comes						
COs	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10
CO1	M	S	S	M	S	S	M	S	L	M
CO2	M	S	S	S	S	S	M	S	L	L
CO3	M	S	S	M	M	S	M	M	S	M
CO4	M	S	S	M	M^{55}	Pos S	M	M	S	L
CO5	M	M	S	L §	S	M	L	L	M	M

*S-Strong; M-Medium; L-Low

Course code		AGRICULTURAL ECONOMICS	L	T	P	С
Core		CORE COURSE -VII	4	-	-	4
Pre-requisite		Agricultural economics policies and issues.	Syllabus Version		202	3-24
Course Objecti						
The main object					4 1	
specialize	in this area			ose in	itenai	ng to
		olicy issues relevant to Indian agricultural econor	nics.			
		ulture marketing functions and costs.				
4 To underst	and the ro	le of capital and rural credit for agriculture.				
Expected Cour	se Outcor	mes:				
		tion of the course, student will be able:				
1 To under	stand the r	nature and scope of agricultural economics.			K	1
		various land reforms and the importance of land	policies.		K	2
		production functions in agriculture and producti			K	3
		ure marketing functions.			K	4
		e of capital and rural credit.			K	.6
		Jnderstand; K3 - Apply; K4 - Analyze; K5 - Eva	aluate; K6 –	- Creat	e	
	·	4 F.	·			
Unit:1		NATURE <mark>OF AGRICULTURE EC</mark> ONOMIC	CS	15	hour	S
of agriculture	in econo velopment	of agricultural economics; Traditional agriculture omic development; Interdependence between and environment-Theories of agricultualtz	agricultur	e and	l inc	lustry.
Unit:2		LAND REFORMS		15	hour	'S
India- Land ten	nures and f	utilization and types — Land distribution — trefarming systems — Peasant, capitalist, collective, incidence and effects — Land reform measures	and state f	armin	g Ter	
Unit:3		RESOURCE USE AND EFFICIENCY		15	hour	'S
	use and e	fficiency – factors determining resource use effi	ciency - Pr			
analysis in agric	culture - F	actor combination and resource substitution - C as - Farm budgeting and cost concepts – supply re	ost and sup	ply cu	irves	
Unit:4		AGRICULTURAL MARKETING	J	14	hour	'S
markets – Beha Terms of trade Objectives of a	aviour Of between gricultural	ets and marketing efficiency – Marketing funct agricultural prices - State policy with respect agricultural and non- agricultural prices – Ne 1 price policy – Instruments and evaluation – - Taxation and crop insurance AGRICULTURAL CREDIT	to agricultued for stat	ıral m e inte	arket rvent India	ing – ion – a and
	l capital and	d rural credit – Organized and unorganized cap	ital market			
	-	haracteristics and sources of rural credit – Institu				_

- Ro	eorganizatio	on of rural credit – cooperatives, commercial banks, regional rural	banks – Role of
NAI	BARD.		
U	nit:6	Contemporary Issues	2 hours
E	xpert lectur	es, online seminars – webinars	
		Total Lecture hours	75 – hours
В	ook(s) for s	study	
1	Kaur. R.	(1975) Agricultural Price Policy in Economic Development, Kaly	yani Publishers,
	Delhi.		
2	Raj. K.N	. et.al. (1988), Essays in the Commercialization of Indian Agri	culture. Oxford
	University	Press, New Delhi.	
Bo	ook(s) for I	Reference	
1	Bardhan.F	P. (1984) Land. Labour and Rural Poverty, Oxford University Press, N	lew Delhi
2	Chadha,	G.K. and A.N. Sharma (1997) Growth, Employment and Poverty	: Change and
	Continuity	y in Rural India, Vikas Publishing, New Delhi.	C
С	ourse Desig	ned By: Dr. K.Mariappan Email id: mariappanmadhu@gmail.com	

Mappin	g with I	Program	me Outo	comes	0	四十二				
COs	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10
CO1	M	S	S	M	S	S S	M	S	S	S
CO2	M	S	S	S	S	S	M	S	M	M
CO3	M	S	S	M	M	S	M	M	S	M
CO4	M	S	S	M	$\sqrt{M_{\rm p}}$	WS	M	M	S	M
CO5	M	M	S	Long	SCoimbator	M	L	L	M	S

^{*}S-Strong; M-Medium; L-Low

Course Objectives: The main objectives of this 1 To understand the metechniques. 2 To test the priority related and t	conometric research. Course are: ethodology of econometrics with the help of statistical ationship among economic variables. c theory quantitatively. testing and model selection es: ion of the course, student will be able:	and m and m ometric - Creat 18 ics- me	K K K K K K K K K K K K K K K K K K K	natica 1 2 4 5
Course Objectives: The main objectives of this To understand the metechniques. To test the priority related To approach economic To enable hypothesis to the successful complet To demonstrate the economic To demonstrate the economic To develop the skill model. K1 - Remember; K2 - Understand the nature To develop the skill model. K1 - Remember; K2 - Understand the nature To develop the skill model. K1 - Remember; K2 - Understand the nature To develop the skill model. K1 - Remember; K2 - Understand the nature To develop the skill model. Unit:1 Definition, Nature To develop the skill model. Unit:2 Statistical test of simultiple regression and other analysis of variance.	course are: ethodology of econometrics with the help of statistical ationship among economic variables. c theory quantitatively. testing and model selection es: cion of the course, student will be able: conometrics models. e and scope of econometrics as a social science to detect autocorrelation aneous equation model s of selecting appropriate data and estimate an econometrical and estimate an econometrical appropriate data and estimate appropriate d	and manufacture and manufactur	K K K K K K K K K K K K K K K K K K K	1 2 4 5
The main objectives of this To understand the metechniques. To test the priority related To approach economic to analysis of variance. To test the priority related To approach economic to the successful completed To demonstrate the economic to the successful completed To demonstrate the economic to the successful completed To demonstrate the economic tests to the successful completed To demonstrate the economic tests to the successful completed To demonstrate the economic tests to the successful completed To demonstrate the economic tests to the successful completed To demonstrate the economic tests to the successful completed To demonstrate the economic tests to the successful completed To demonstrate the economic tests to the successful completed To demonstrate the economic tests to the successful completed To demonstrate the economic tests to the successful completed To demonstrate the economic tests to t	ethodology of econometrics with the help of statistical ationship among economic variables. It theory quantitatively. It testing and model selection es: conometrics models. conometrics models. conometrics as a social science to detect autocorrelation aneous equation model s of selecting appropriate data and estimate an econometrical and estimate an econometrical and estimate and econometrical and econometrical and estimate and econometrical and econo	ometric - Creat	K K K K K K K K K K K K K K K K K K K	1 2 4 5
To understand the metechniques. To test the priority relation of economic deconomic d	ethodology of econometrics with the help of statistical ationship among economic variables. It theory quantitatively. It testing and model selection es: conometrics models. conometrics models. conometrics as a social science to detect autocorrelation aneous equation model s of selecting appropriate data and estimate an econometrical and estimate an econometrical and estimate and econometrical and econometrical and estimate and econometrical and econo	ometric - Creat	K K K K K K K K K K K K K K K K K K K	1 2 4 5
techniques. To test the priority related To approach economical To enable hypothesis to the successful completed To demonstrate the economical To demonstrate the economical Understand the nature Understand the simultated To develop the skill model. K1 - Remember; K2 - Understand To develop the skill model. Unit:1 Definition, Nature of econometric researched inclusion of U- ordinary lease Unit:2 Statistical test of simultiple regression and of analysis of variance.	ationship among economic variables. c theory quantitatively. testing and model selection es: cion of the course, student will be able: conometrics models. e and scope of econometrics as a social science to detect autocorrelation aneous equation model s of selecting appropriate data and estimate an econometrical derivative. derstand; K3 - Apply; K4 - Analyze; K5 - Evaluate; K6	ometric - Creat	K K K K K K K K K K K K K K K K K K K	1 2 4 5
3 To approach economic 4 To enable hypothesis to Expected Course Outcome On the successful complet 1 To demonstrate the economic 3 Use appropriate tests 4 Evaluating the simultation of the successful complet 5 To develop the skill model. K1 - Remember; K2 - Uncountered to the successful complet Unit:1 Definition, Nature of econometric researched inclusion of U- ordinary lead to the statistical test of simultiple regression and of analysis of variance. Unit:3	es: ion of the course, student will be able: conometrics models. e and scope of econometrics as a social science to detect autocorrelation aneous equation model s of selecting appropriate data and estimate an econo derstand; K3 - Apply; K4 - Analyze; K5 - Evaluate; K6	- Creat 18	KA K	2 4 5
To enable hypothesis to the successful completed on the su	es: cion of the course, student will be able: conometrics models. e and scope of econometrics as a social science to detect autocorrelation aneous equation model s of selecting appropriate data and estimate an econo derstand; K3 - Apply; K4 - Analyze; K5 - Evaluate; K6	- Creat 18	KA K	2 4 5
Expected Course Outcome On the successful complet 1 To demonstrate the ed 2 Understand the nature 3 Use appropriate tests 4 Evaluating the simultate 5 To develop the skill model. K1 - Remember; K2 - Understand the nature Unit:1 Definition, Nature of econometric researched inclusion of U- ordinary lease Unit:2 Statistical test of simultiple regression and of analysis of variance. Unit:3	es: conometrics models. e and scope of econometrics as a social science to detect autocorrelation aneous equation model s of selecting appropriate data and estimate an econo derstand; K3 - Apply; K4 - Analyze; K5 - Evaluate; K6	- Creat 18	KA K	2 4 5
On the successful complet 1 To demonstrate the ecc 2 Understand the nature 3 Use appropriate tests 4 Evaluating the simultate 5 To develop the skill model. K1 - Remember; K2 - Understand the nature Unit:1 Definition, Nature of econometric researched inclusion of U- ordinary lead Unit:2 Statistical test of simultiple regression and of analysis of variance. Unit:3	conometrics models. e and scope of econometrics as a social science to detect autocorrelation aneous equation model s of selecting appropriate data and estimate an econo derstand; K3 - Apply; K4 - Analyze; K5 - Evaluate; K6	- Creat 18	KA K	2 4 5
On the successful complet 1 To demonstrate the ecc 2 Understand the nature 3 Use appropriate tests 4 Evaluating the simultate 5 To develop the skill model. K1 - Remember; K2 - Understand the nature Unit:1 Definition, Nature of econometric researched inclusion of U- ordinary lead Unit:2 Statistical test of simultiple regression and of analysis of variance. Unit:3	conometrics models. e and scope of econometrics as a social science to detect autocorrelation aneous equation model s of selecting appropriate data and estimate an econo derstand; K3 - Apply; K4 - Analyze; K5 - Evaluate; K6	- Creat 18	KA K	2 4 5
1 To demonstrate the ed 2 Understand the nature 3 Use appropriate tests 4 Evaluating the simulta 5 To develop the skills model. K1 - Remember; K2 - Und Unit:1 Definition, Nature of econometric research- inclusion of U- ordinary lea Unit:2 Statistical test of simultiple regression and of analysis of variance. Unit:3	conometrics models. e and scope of econometrics as a social science to detect autocorrelation aneous equation model s of selecting appropriate data and estimate an econo derstand; K3 - Apply; K4 - Analyze; K5 - Evaluate; K6	- Creat 18	KA K	2 4 5
2 Understand the nature 3 Use appropriate tests 4 Evaluating the simulta 5 To develop the skills model. K1 - Remember; K2 - Und Unit:1 Definition, Nature of econometric research- inclusion of U- ordinary lea Unit:2 Statistical test of simultiple regression and of analysis of variance. Unit:3	e and scope of econometrics as a social science to detect autocorrelation aneous equation model s of selecting appropriate data and estimate an econometric derstand; K3 - Apply; K4 - Analyze; K5 - Evaluate; K6	- Creat 18	KA K	2 4 5
3 Use appropriate tests 4 Evaluating the simulta 5 To develop the skills model. K1 - Remember; K2 - Und Unit:1 Definition, Natur of econometric research- inclusion of U- ordinary lea Unit:2 Statistical test of si multiple regression and of analysis of variance. Unit:3	to detect autocorrelation aneous equation model s of selecting appropriate data and estimate an econo derstand; K3 - Apply; K4 - Analyze; K5 - Evaluate; K6	- Creat 18	K K	4 5
4 Evaluating the simulta 5 To develop the skills model. K1 - Remember; K2 - Und Unit:1 Definition, Nature of econometric research coinclusion of U- ordinary lease Unit:2 Statistical test of simultiple regression and of analysis of variance. Unit:3	aneous equation model s of selecting appropriate data and estimate an econo derstand; K3 - Apply; K4 - Analyze; K5 - Evaluate; K6	- Creat 18	K K	5
To develop the skills model. K1 - Remember; K2 - Und Unit:1 Definition, Nature of econometric researched inclusion of U- ordinary lease. Unit:2 Statistical test of simultiple regression and of analysis of variance. Unit:3	s of selecting appropriate data and estimate an econoderstand; K3 - Apply; K4 - Analyze; K5 - Evaluate; K6	- Creat 18	e hour	
model. K1 - Remember; K2 - Und Unit:1 Definition, Nature of econometric researched inclusion of U- ordinary lease. Unit:2 Statistical test of simultiple regression and ot analysis of variance. Unit:3	derstand; K3 - Apply; K4 - Analyze; K5 - Evaluate; K6	- Creat 18	e hour	
Unit:1 Definition, Natural of econometric research of inclusion of U- ordinary lease. Unit:2 Statistical test of simultiple regression and ot analysis of variance. Unit:3	Consideration of the	18	hour	
Definition, Natural of econometric research of inclusion of U- ordinary lease. Unit:2 Statistical test of simultiple regression and ot analysis of variance. Unit:3	Scope of Econometrics	ics- me		
Definition, Natural of econometric research of inclusion of U- ordinary lease. Unit:2 Statistical test of simultiple regression and ot analysis of variance. Unit:3	Scope of Econometrics	ics- me		
Unit:2 Statistical test of simultiple regression and ot analysis of variance. Unit:3			. 1	
Statistical test of simultiple regression and ot analysis of variance. Unit:3	te and scope Econometrics and division of econometric correlation theory- simple linear regression model- just Squares Method (OLS)	tificatio		
Statistical test of simultiple regression and ot analysis of variance. Unit:3	Test of Significance and the Estimates	18	hour	s
l .	ignificance of the estimates- properties of the least so ther extensions of the simple linear regression model			
OLS assumptions	OLS Models	18	hour	<u> </u>
	 violation of OLS assumptions - Autocorrelation, lariables, dummy variables, lagged variables and distribution 			
Unit:4	Models of Simultaneous Relationships	17	hour	<u> </u>
identification- conditions of	taneous relationships: simultaneous equation mod	dels-pro st Squa		
Unit:5	f identification – methods of estimations –Ordinary Lease (SLS), Three- Stage Least Squares(3SLS).			
Estimation of comp demand- Estimation of proc	f identification – methods of estimations –Ordinary Leas	17	hour	

Uı	nit:6			2 hours			
Ex	pert lecture	s, online s	seminars - webinars				
			Total Lecture hours	90 hours			
Bo	ook(s) for s	tudy		1			
1	Koutsoyiannis.A. : Theory of econometrics: an introductory exposition of the econometric methods", educational low-priced books schemac millan education Ltd., (1992)						
2	Gujarati.D)	: Basic Econometrics, Printice Hall. (2004)				
No	(a) corre (b) simp	elation ole and mu	e asked only from the following areas altiple regression e of growth				
Co	ourse Design	ned By: D	r. C. Rajendran. Email id: rajvarshan@yahoo.co.in				

Mappin	Mapping with Programme Outcomes											
COs	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10		
CO1	S	M	S	S	M க்கு	285 L	M	M	L	L		
CO2	S	M	S	S	L	M	M	M	S	M		
CO3	S	S	S	Smring	M	L	M	M	M	M		
CO4	S	M	S	S	L	M	M	M	S	S		
CO5	S	M	S	S	M	L	M	M	S	S		

^{*}S-Strong; M-Medium; L-Low

Course	code	INDUSTRIAL ECONOMICS	L	T	P	C	
Core	<u> </u>	CORE COURSE -IX	4	-	_	4	
Pre-rec	quisite	Understanding of industrial policies and development.	Syllab Versio		202	3-24	
	Objectives:						
		of this course are:					
		he industrial efficiency and business motives.		, .	.1		
of f	irms and ind						
prod	ductivity.	equate knowledge on the determinants of industrial particles	roducti	vity	and	labour	
4 It m	otivates the	student to become an entrepreneur.					
Expected	d Course O	itcomes:					
		completion of the course, student will be able:					
1 To		he scope of industrial economics and motives of the organ	nization	al	K	ĺ	
2 To			K	2			
3 To investigate the scope and significance of industrial productivity.							
4 To examine the concentration of economic power and the application of industrial policies.							
5 To	evaluate the	industrial backwardness and regional disparities.			K	5	
K1 - F	Remember; k	X2 - Understand <mark>; K3 - Appl</mark> y; K4 - Analyze; K5 - Evaluate	e; K6 –	Crea	ite		
T T 1. 4	<u> </u>						
Unit:1		INDUSTRIAL EFFICENCY	1 1			nours	
efficien	cy- determi	Industrial economics - The role of industry in economic nants of economic efficiency-measurement of efficier - Business motives- Industrial theories: Hoffman, Chennet	ncy le	vels	- Ty	pes of	
Unit:2	<u> </u>	INDUSTRIAL LOCATION			15 1	nours	
		ation- factors affecting location- The economic theorie	s of I				
		plit location- Sargent Florence theory -Losch theory- Indu					
Unit:3	3	INDUSTRIAL PRODUCTIVITY		15	ho	urs	
Measure		ivity- Scope and significance - Factors influencing inductivity - Tools of labour productivity - Labour produc		-		•	
Unit:4	ļ	INDUSTRIAL POLICIES		14	ho	urs	
I	ndustrial potion-Types-C	licies - 1948 to 1990 - LPG Policies - Industrial Cor Growth-Forms-Combination in India — Industrial si		tion	-Ind	ustrial	
Unit:5	5	REGIONAL DEVELOPMENT		14	hou	rs	
backwar	Balanced reg dness-Criter	tional development-Indicators of regional imbalance- a for industrial backwardness-Identification of Industrial		es o	f ec	onomic	
measures	s to remove 1	egional disparities.					

J	Jnit:6	Contemporary Issues	2 hours							
E	Expert lectu	res, online seminars – webinars								
		m . 17								
		Total Lecture hours	75hours							
F	Book(s) for	study								
1	Cherunilam F (1994) Industrial Economics: Indian perspective Himalaya Publishing House, Mumbai.									
2	Hay, D, a Press, Ne	nd D.J.Morris(1979) Industrial Economics: Theory and Evidence. Oxfow Delhi.	ord University							
В	ook(s) for	Reference								
1	Ahluwali	a, I.J (1985), Industrial Growth in India, Oxford University press, New	Delhi.							
2	Barthwal	R.R (2006) Industrial Economics, New Age International Publishers, N	New Delhi.							
(Course Des	igned By: Dr V.Usharani, Email ID: professorusharani@gmail.com								

Mapping with Programme Outcomes												
COs	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO1 0		
CO1	S	M	S	SE	S	M	S	M	S	M		
CO2	S	M	M	S	M	M	S	M	L	L		
CO3	S	S	M	M	S	S	M	M	M	M		
CO4	S	M	S	M	M	M	M	M	S	M		
CO5	S	M	S	S	M ^A R	M Contain	S	M	M	S		

^{*}S-Strong; M-Medium; L-Low

Course code	ENTREPRENEURIAL DEVELOPMENT	L	T	P	C
Elective	Elective II - Group A	4	-	-	4
Pre-requisite	Entrepreneurship and women entrepreneurs in business.	Syllabi Version		2023	3-24
Course Object					
	tives of this course are:				
	stand the role and importance of entrepreneurship for economic		men	t.	
	op personal creativity and entrepreneurial initiative with business about the resources needed for the successful development		ntre	prene	urial
Expected Cour	esa Outaamas				
_	ssful completion of the course, student will be able:				
	stand the importance and characteristics of entrepreneurs.			K	1
				K	
 2 To analyse knowledge of the sources of business ideas. 3 To motivate the women entrepreneurs in the present scenario of the economy. 					
	<u> </u>	omy.		K.	
	niliar with the objectives of training and finance.			K.	
	lysed with the objectives of training and finance.	T 7.6.4	~	K	<u>5</u>
K1 - Remem	ber; K2 - Understand; K3 - Apply; K4 - Analyze; K5 - Evaluat	.e; K6 – (_`rea	te	
TT *4.4		<u> </u>	1 =	•	
Unit:1	ENTREPRENEURSHIP			hour	
-	neurship — Definition, importance and characteristics of s, and motives of Entrepreneurship - Growth of Entrepreneurs is	-	rene	ursni	.p -
Unit:2	BUSINESS AND ITS SOURCES		15	ho	
l.	or a business idea – sources - processing and selection –	selectio			
organization –	project classification and identification – project objectives - rmat for a report.				
Unit:3	WOMEN ENTREPRENEURSHIP			hour	
Choice of bus	and role of women Entrepreneurs and rural Entrepreneurs iness by women Entrepreneurs – types of industries / bund rural Entrepreneurs.		•		
Unit:4	TRAINING AND FINANCE		1	4h	ours
Training institutional fin	and Finance: objectives of training – phase of EDP – special a ance with special emphasis of commercial banks, IDBI, IFCI, IT, Khadi and Village Industries Commission – Micro Finance.	_	for t	rainii	ng –
Unit:5	ROLE OF GOVERNMENT IN ENTREPRENEURSHI	P	14	-hou	rs
Role of	Central and State Government in promoting Entrepreneur ives, subsidies and grants – Fiscal and Tax concessions	ship –	Intro	ducti	on of
	n Economic development.				
	Contemporary Issues			2 h	ours

	Total Lecture hours 75 –hours
No	ote: The Question Paper shall cover 100% Theory.
В	Book(s) for study
1	E.Gordon&K.Natarajan - Entrepreneurial Development, Himalaya Publishing House New delhi, 2005.
2	C.B.Gupta& NP Srinivasan - Entrepreneurial Development, Sultan Chand & Sons New Delhi 2003.
В	book(s) for Reference
1	P.Saravanavel - Entrepreneurial Development, Principles, Policies & Programmes, Eee Pee Key Publishing House, Chennai 1997.
	Renu Arora &S.K.Sood- Entrepreneurial Development.

Mappir	Mapping with Programme Outcomes											
COs	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10		
CO1	S	L	S	L	_த ் M க்கு	065/cM	S	M	M	M		
CO2	S	S	M	M	S	M	S	S	M	S		
CO3	S	S	S	S	S	S	M	M	M	M		
CO4	S	S	M	M	S	M	S	M	S	M		
CO5	S	L	S	L	M	M	S	M	S	L		

^{*}S-Strong; M-Medium; L-Low

T-	se code		I	NVESTN	IENT MANA	SEME	NT	L	T	P	C
Elect	tive			Electiv	ve II - /Group	В		4	-	-	4
Pre	-requisite	!	Investment institutions.	concepts	s, techniques	and	financial	Syllal Versi		2023-24	
Cour	se Object	tives:									
The r			f this course a								
1					tegies designed				ls.		
					esses and variou			ents.			
					ngs and investr		ternatives.				
4	To know	about t	the performan	ce of port	folio manageme	ent.					
Expe	cted Cou	rse Out	tcomes:								
On	the succe	ssful co	ompletion of t	he course,	student will be	able:					
1	To under	stand th	e scope and in	mportance	of investment.					K1	
2										K2	
3	•		tment manage							K3	
4										K4	
5	To under	stand th	e scope and e	lements of	f portfolio man	agemei	nt.			K6	
K1	- Remem	ber; K 2	2 - Understand	l; K3 - Ap	pply; K4 - Anal	yze; K	5 - Evaluate	; K6 –	Crea	te	
				\$ 50	\$ 1 ST						
Un	it:1				nvestment 💮				15 -	hours	
					of investment		nvestment - amme – In				
Deve	lopment o	f Finan	cial system in	India. Caj	of investment	Progr	amme – In	vestme	ent]	Process 5 hou	rs
Deve	lopment on the control of the contro	f Finan Marke	cial system in to the cial system in the cial system in the cial system.	India. Caj Market a	of investment	Programe Pro	amme – In	vestme	ent]	Process 5 hou	rs
Deve Un Kinds	nit:2 Capital s of Tradin	f Finan Marke	cial system in to the cial system in the cial system in the cial system.	Can Market and Securiti	of investment pital Market nd stock exchances – SEBI and	Programe Pro	amme – In	vestme	15 S.E -	Process 5 hou - OTCI	rs
Un Kinds Un	capital Soft Tradinates Lit:3 Fundament of Tradinates Fundament of T	Markeng active	t – New issue rity – Listing o	Cay Market a of Securiti Investr I Analysi	of investment pital Market nd stock exchai	Programe in lits Role	amme – In India – B.S. e and guidel ion – Econ	E – N.S. ines.	15 S.E -	Process - hou - OTCI	rs EI –
Un Kinds Un Indus	Capital Soft Tradinates Stry Analy	Markeng active	t – New issue rity – Listing o	Cay Market a of Securiti Investr l Analysi vsis – Tecl	pital Market nd stock exchar es — SEBI and ment Analysis s — Security	Programe in later Role evaluate — Port	amme – In India – B.S. e and guidel ion – Econ	E – N.S. ines.	15 S.E - 15 Ana	Frocess - hou - OTCH - Ohours - llysis -	rs EI –
Un Kinds Un Indus Un Prefe	Capital Sof Tradinates Analy ait:4 Investment of Tradinates Investment of Investment o	Markeng activenental asis – Conent Altres, Gov	t – New issue rity – Listing of the company Analy ernatives – Invernment Secu	Cay Market a of Securiti Investr l Analysi vsis – Tecl Investment	pital Market nd stock exchances—SEBI and ment Analysis s — Security of	Programe in lates Role evaluate — Portes er — Res	amme – In India – B.S.I. e and guidel ion – Econ folio Analys al estate, Bo	E – N.S. ines.	15 S.E -	Frocess Frocess Frocess Frocess Frocess Frocess	rs EI –
Un Kinds Un Indus Un Prefe	Capital s of Tradin it:3 Fundam stry Analy it:4 Investmerence share	Markeng activenental asis – Conent Altres, Gov	t – New issue rity – Listing of the company Analy ernatives – Invernment Secu	Market and of Securiti Investral Analysis – Tecl Investment in the securities – Market and securitie	pital Market and stock exchances — SEBI and stock exchances — SEBI and stock exchances — SEBI and stock exchances — Security of the stock exch	Progr nge in lats Role evaluat – Port s er – Rea Provide	amme – In India – B.S.I. e and guidel ion – Econ folio Analys al estate, Bo	E – N.S. ines.	15 S.E -	Frocess Frocess Frocess Frocess Frocess Frocess	rs EI –
Un Kinds Un Indus Un Prefer Savin Un	Capital Sof Tradiants:3 Fundametry Analy Sit:4 Investment of the strict	Markeng activenental asis – Coment Alteres, Governe LIC	t – New issue ity – Listing of and Technica ompany Analy ernatives – Invernment Security – Na	Cay Market a of Securiti Investr l Analysi vsis – Tecl Vestment urities – Market a Portfolic ture, Scop	pital Market and stock exchances — SEBI and seems and seems and seems are seems and seems are se	Programate in later and the la	amme – In India – B.S.I. e and guidel ion – Econ folio Analys al estate, Bo ent fund – U	E – N.Sines.	15 S.E -	Frocess 5 hou OTCI Shours llysis - 14hou Nation 14hour nent -	rs EI – Irs s, al
Un Kinds Un Indus Un Prefe Savin Un folio Probl	Capital Sof Tradiants:3 Fundametry Analy Sit:4 Investment of the strict	Markeng activenental asis – Coment Alteres, Governe LIC	t – New issue ity – Listing of and Technica ompany Analy ernatives – Invernment Security – Na	Cay Market a of Securiti Investr l Analysi vsis – Tecl Investment inities – Market a Portfolio ture, Scop its of Por	pital Market and stock exchances — SEBI and interest Analysis and Enterest Alternative in Gold — Silve Iutual Funds — Interest Alternative in Gold — SEBI Guid interest Alternative in Gold — Interest Alternative in Gol	Programate in later Role evaluate — Porte es Provide delines ment —	amme – In India – B.S.I. e and guidel ion – Econ folio Analys al estate, Bo ent fund – U	E – N.Sines.	15 S.E -	Frocess 5 hou OTCI Shours llysis - 14hou Nation 14hour nent -	rs EI – IIrs s, al Por and
Un Kinds Un Indus Un Prefer Savin Un folio Probl	Capital Soft Tradial Soft Tradi	Markeng activenental asis – Coment Alteres, Governe – LIComent Alteres of Manant Proces	t – New issue ity – Listing of and Technica ompany Analy ernatives – Invernment Security – Na	Market and of Securiti Investration Investration Investration Investration Investration Investration Investration Investment Invest	pital Market and stock exchances — SEBI and and stock exchances — SEBI and and an analysis and the stock exchances — Security of the stock exchances and analysis and the stock exchances and analysis and the stock exchances and analysis and the stock exchance and analysis and the stock exchances and analysis and the stock exchances and analysis and the stock exchances are stock exchances and analysis and the stock exchances are stock exchances and analysis and the stock exchances are stock exchances and analysis and the stock exchances are stock exchances and analysis and the stock exchances are stock exchances and analysis and the stock exchances are stock exchances and analysis and the stock exchances are stock exchances and analysis and the stock exchances are stock exchances and analysis and the stock exchances are stocked exchances and analysis and the stock exchances are stocked exchances and analysis and the stock exchances are stocked exchances and analysis and the stock exchances are stocked exchances are stocked exchances and analysis and the stock exchances are stocked exchances and analysis and the stocked exchances are stocked exchances	Programate in later Role evaluate — Porte es Provide delines ment —	amme – In India – B.S.I. e and guidel ion – Econ folio Analys al estate, Bo ent fund – U	E – N.Sines.	15 S.E -	Frocess Fro	rs EI –

Note: The Question Paper shall cover 100% Theory. Book(s) for study							
2 Investment Management - Khan and Jain.							
Book(s) for Reference							
1 Investment Management - Preeti Singh.							
2 Investment Management - V.K.Bhalla.							
Course Designed By: Dr. R.Selvi. Email id: selvirajammal@gmail.com							

Mappi	Mapping with Programme Outcomes												
COs	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10			
CO1	S	L	S	L	M	M	S	M	M	S			
CO2	S	S	M	M	S	M	S	S	M	M			
CO3	S	S	S	S	S	S	M	M	M	M			
CO4	S	S	M	M	S	M	S	M	S	S			
CO5	S	L	S	L	of M	Pestio M	S	M	S	M			

*S-Strong; M-Medium; L-Low

Course code		FINANCIAL SERVICES	L	T	P	С	
Elective		Elective II - Group C	4	-	-	4	
Pre-requisite	;	Financial services and activities	Syllabus Version	202	23-24	4	
Course Object	tives:						
The main object							
		sed financial services provided by financial compa	anies,				
		features and importance of financial services.					
3 To under	stand the p	present position in the Indian financial sector.					
Expected Cou	rse Outco	mes.					
		pletion of the course, student will be able:					
		the services offered by various financial services	companies		K	1	
	2 To analyze the profitability of stock broking and depository services.						
,							
,	of mutual		K				
4 To understand the different ventures to invest money and the concept of mutual funds and select profitable funds.							
5 To exami	ıg		K	.6			
K1 - Remen	ber; K2 -	Understand; K3 - Apply; K4 - Analyze; K5 - Eval	uate; K6 –	Creat	e		
Unit:1		Merchant Banking		15 - I			
	nent; classi	– Meaning, nature and functions; merchant ban fication and regulation of merchant bankers by Sl					
Unit:2		Stock Broking & Depository Services		15	ha	ours	
broking (mean their services-	ing). India Function	neaning- types of stockbrokers-sub-brokers- stock an experience Depository Services: meaning- ro- ing of depository system- Depositories in India DPs) and their role.	le of depo	sitori	es a	ınd	
Unit:3		Credit Rating & Securitization		15	hou	rs	
Credit R agencies in I	ndia inclu	nning- rating methodology- importance of credit ading Small & Medium Enterprises Rating A-Meaning- Features-Types- Benefits of Secur	Agency (S	dit ra MER	ting (A).		
Unit:4		Mutual Funds		14	ho	urs	
_		Funds – Type of Mutual Funds – Advantages of a idelines on Mutual Funds.	mutual Fun	ds –]	Mut	ual	
Unit:5		Leasing, Hire Purchase and Venture Capital		14	hou	rs	
disadvantages	from the e purchase	Meaning- definition and types of lease agreer point of view of lesser and lessee. Hire Purch finance. Venture Capital Financing: meaning, im	ase Financ	antag e: m	es eani	and ing,	

J	Init:6	Contemporary Issues	2 hours
E	xpert lectur	res, online seminars – webinars	
		Total Lecture hours	75hours
N	ote: The Q	uestion Paper shall cover 100% Theory.	
В	ook(s) for	study	
1	Agarwal	O. P. (2005): Environment and Management of Financial Service	s, Mumbai,
	Himalaya.		
2	Batra G. S	. (1999): Financial Services: New Innovations, New Delhi, Deep& Dee	ep.
В	Book(s) for	Reference	
1	Bhole L. N	M. & Mahakud J. (2009): Financial Institutions and Markets: Structure,	Growth &
	Innovation	s, New Delhi, Tata-McGraw Hill, 5e.	
2	Khan M. Y	7. (2004): Financial Services, New Delhi, Tata McGraw-Hill.	
	Course Design	gned By: Dr. R.Selvi. Email id: selvirajammal@gmail.com	

Mappi	ng wit	h Progi	ramme O	utcomes						
COs	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10
CO1	S	L	S	L	M	M	S	M	M	L
CO2	S	S	M	M	S	M	S	S	M	S
CO3	S	S	S	S	S	S	М	M	M	L
CO4	S	S	M	M	S	M	S	M	S	M
CO5	S	L	S	L	M	M	S	M	S	L

^{*}S-Strong; M-Medium; L-Low



Course code	MONETARY THEORY AND POLICES	Syllabus Version for economic developm of the investors ractices. - Evaluate; K6 - Create Quantity Theory- Cambreory; Friedman's sis - InventoryTheory ninants of Money Mulal Banks – NBFI. it control Methods – Fondian Money market	T	P	C
Core	CORE COURSE – X	4	-	-	4
Pre-requisite	Theories on monetary and policies.		202	3-24	
Course Objective					
	ves of this course are to:				
	d basic concepts and theories				
	ut the role of central banks and monetary policies for eco		elopm	ent	
3. To provide i	nsight about the relationship of the risk and return of the	investors			
Expected Cours	e Outcomes:				
On the successfu	l completion of the course, student will be able to:				
1 To gain sour	nd knowledge in monetary theories and banking practices			K.	2
2 To evaluate	e India's monetary problems			K.	5
3 To examine	e role and functions of commercial and central banks			K	4
4 To gain the	knowledge about the Monetary system of LDCs.			K.	2
5 To analyse t	he recent development in the monetary economics.			K	1
K1 - Remember;	K2 - Understand; K3 - Apply; K4 - Analyze; K5 - Evalu	ate; K6 -	Create		
Unit-1	Theories of of Money		1	5 ho	e
Unit:2 High Power	Supply of Money Money – Money Multiplier Process – Determinants		y Mu		
-	Bissiumon s. Wings	ľ			
		rol Metho	ds – R	BI: R	lole ——
Unit:4	Money Markets		1	l4 ho	urs
Market; Primary	and Secondary Market - Stock Exchange: role and its	•			
Unit:5	Monetary Policy			14ho	urs
					of d its
Unit:6	Contemporary Issues			2 ho	urs
To examine role and functions of commercial and central banks					
		S	7	5 ho	urs
` '	·				
	Shaw: Money in a Theory of Finance ota, Monetary Economics.				

Bo	ook(s) for Reference
1	Chandler, L.V., Economics of Money and banking (UBS) Revised Edition.
2	Laidler, David. The Demand for Money (Allied Publisher
3	Harry G Johnson, Further Essay in Monetary Economics (Allen& Unwin).
4	Milton Friedman, Studies in the Quantity Theory of Money.
5	Milton Friedman: Inflation – Causes andConsequences
6	Gail E.Makinen: Money, Interest and the Price Level, (Prentice Hall, 1978).
Co	ourse Designed By: Dr. K.Mariappan Email id; mariappanmadhu@gmail.com

Mappi	ing with	n Progr	amme O	utcomes						
COs	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10
CO1	M	L	M	L	S	S	M	M	L	L
CO2	M	L	S	M	S	S	S	L	M	M
CO3	L	M	L	M	S	M	L	M	M	M
CO4	M	S	L	S	M	S	S	S	M	L
CO5	M	M	M	L	S	S	M	L	M	S

*S-Strong; M-Medium; L-Low.



Course code		REASERCH METHODOLOGY	L	T	P	C
Core	l	CORE COURSE – XI	4	-	-	4
Pre-requisite	\	The fundamental methods and techniques of academic	Sylla		20	23-24
		research in social sciences and business management.	Versi	on		
Course Obje		C.A.				
		of this course are to:				
	_	nderstanding of the basic framework of research process. research designs and techniques				
		nderstanding of the ethical dimensions of conducting applications	lied res	searc'	h	
	•	e components of scholarly writing and evaluate its qualit		carc	11.	
- 11						
Expected Co	urse O	outcomes:				
		impletion of the course, student will be able to:				
		d formulate the research problem.			K1	
	•	e objectives of research and framing hypothesis.			K2	
		e skills in the collection of data and its analysis			K3	
		knowledge on the interpretation of results.			K4	
		e research report.			K6	
		2 - Understand; K3 - Apply; K4 - Analyze ; K5 - Evaluate	· K.6	Cros		-
KI - Kemem	JC1, K 2	a - Oliderstand, K3 - Appry, K4 - Anaryze, K5 - Evaluate	, Ku -	Ciea	ıe	
Unit:1		Meaning of Research		15	hour	•e
	search	 objective of Research – formulating of Research problem 	-m _			
		n Design: Pure, Applied, Action and Evaluation Research		101111	uiuii	<i>/</i> 11 O1
71		a Contract of the second				
Unit:2		Sources of Data		15	hour	·s
		ary and Secondary sources-methods of Data collection: c				e
		on instruments: observation, Interview, schedules and Qu	iestion	naire	s –	
Sampling Desi	gn: Pro	obability and non-probability sampling methods.				
Unit:3		Basic Analysis of Data		15	hour	•0
· ·	Data: 1	Measures of central tendency: Mean Median and M	ode –			
•		mean deviation, standard deviation variance, coefficient				
Economics Ap						
Unit:4		Testing of Hypothesis			<u>hour</u>	'S
		: Parametric and non-parametric tests –Standard test of hy	ypothe	sis: Z	,,,	
test, t- test, F-to	est and	ANOVA, Chi square test - Association of Attributes.				
Unit:5		Presenting Results		14	hour	<u> </u>
	.14	U	L			ט
_		itten and oral reports —stages in drafting — written researc port — Footnotes and Bibliography — importance of ethics	_	-		
Layout of feses	arcii ie	port – Footilotes and Bionography – importance of etilics	111 1080	JaiCII	•	
Unit:6		Contemporary Issues			2	hours
	es, onli	ne seminars - webinars		<u> </u>	<u>=</u>	
		Total Lecture ho	ours	75	hour	'S
Book(s) for s	tudv			,		

1	C.R.Kothari- Research Methodology, Methods and Techniques – Willey EasternLtd., 1988
2	A.N.Sadhu Research Methodology and Social sciences – Himalaya Amarjit Singh
	PublishingHouse.1996.
Bo	ook(s) for Reference
1	W.J.Goode and P.K.Hatt," Methods in Social Research", Mc Graw Hill International Edition
2	B.N.Gosh – Scientific Method and Social Research – Sterling Publishers (P) Ltd.,1992.
Co	ourse Designed By: Dr.S.Santhanalakshmi Email id:drsslecocbm@gmail.com

Mappi	ng wit	h Progr	amme O	utcomes						
COs	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10
CO1	L	S	M	S	M	L	L	S	M	M
CO2	L	S	M	S	S	M	M	S	M	S
CO3	L	S	L	S	S	L	M	S	L	S
CO4	L	S	M	S	S	M	L	S	M	S
CO5	L	S	M	S	M	M	L	S	L	S

*S-Strong; M-Medium; L-Low

Course code		COMPUTER APPLICATIONS IN ECONOMICS	L	T	P	
		(THEORY)		_	1	
Core		CORE COURSE - XII	4	-	-	4
Pre-requisite	e	This course provides the foundation for the computer application in Economics. Students should know the basic components of computers and its applications.	Sylla Versi	bus on	2023-	-24
Course Obje	ectives:		•	•		
The main obje	ctives o	of this course are to:				
			conom	ics.		
3. To process	the avai	lable data for making meaningful analysis				
Evnected Co	nirca ()	uiteames.				
		•	d		K 1	
			u		IXI	
					K2	
3 To estin	mate the	e parameters of data analysis and interpret it			K3	
4 To use v	vord pro	ocessing in computers.			K4	
5 To gathe	ring kn	owledge about MS Office as the state of the			K5	
K1 - Remem	ber; K2	- Understand; K3 - Apply; K4 - Analyze; K5 - Evaluate;	K6 - (Create	.	
			e, Sca	nner,	15 ho	or,
Basic compor Printers, Hard Systems: DOS	disk, F	Computer CPU: input-output devices, Keyboard, Mouse loppy disk, CD-ROM - Types of computers and their appears, WINDOWS and their salient features.	e, Sca	nner,	15 ho Monit Operati	or, ng
Basic compon Printers, Hard Systems: DOS Unit:2	disk, F 5, UNIX	Computer CPU: input-output devices, Keyboard, Mouse Cloppy disk, CD-ROM - Types of computers and their appear, WINDOWS and their salient features. Hardware and Software	e, Sca	nner, ons:- (15 ho Monit Operati	or, ng our
Basic compon Printers, Hard Systems: DOS Unit:2 Hardware an	disk, F S, UNIX d Softv	Computer CPU: input-output devices, Keyboard, Mouse loppy disk, CD-ROM - Types of computers and their app C, WINDOWS and their salient features. Hardware and Software ware - Language and operating packages: C and C++, V	e, Sca blication	nner, ons:- (15 ho Monit Operati 15 ho c, DBA	or, ng our
Basic compon Printers, Hard Systems: DOS Unit:2 Hardware an	disk, F S, UNIX d Softv	Computer CPU: input-output devices, Keyboard, Mouse loppy disk, CD-ROM - Types of computers and their app C, WINDOWS and their salient features. Hardware and Software ware - Language and operating packages: C and C++, V	e, Sca blication	nner, ons:- (15 ho Monit Operati 15 ho c, DBA	or, ng our
Basic compor Printers, Hard Systems: DOS Unit:2 Hardware an	disk, F S, UNIX d Softv	Computer CPU: input-output devices, Keyboard, Mouse loppy disk, CD-ROM - Types of computers and their app C, WINDOWS and their salient features. Hardware and Software ware - Language and operating packages: C and C++, V	e, Sca blication	nner, ons:- (15 ho Operati 15 ho c, DBA ages.	or, ng our
Basic componer Printers, Hard Systems: DOS Unit:2 Hardware an SPSS: Major Unit:3 Concepts of o	disk, F 5, UNIX d Softv feature	Concepts of Data Computer CPU: input-output devices, Keyboard, Mouse loppy disk, CD-ROM - Types of computers and their app C, WINDOWS and their salient features. Hardware and Software ware - Language and operating packages: C and C++, V is and utilities in economics – other economics and testing conditions of the	e, Sca olication Visual g tools	nner, ons:- (Basi- packa	15 ho Operati 15 ho c, DBA ages. 15 ho crations	or, ng our ASE
Basic componer Printers, Hard Systems: DOS Unit:2 Hardware an SPSS: Major Unit:3 Concepts of copening, close	d Softv feature data rec	Concepts of Data Concepts of data and data structures: File handled attribute controls - Data storage and retrieval - data operations.	e, Sca olication Visual g tools	nner, ons:- (Basi- packa	15 ho Operati 15 ho c, DBA ages. 15 ho crations	or, ng our ASE
Basic componer Printers, Hard Systems: DOS Unit:2 Hardware an SPSS: Major Unit:3 Concepts of copening, close	d Softv feature data rec	Concepts of Data Concepts of data and data structures: File handled attribute controls - Data storage and retrieval - data operations.	e, Sca olication Visual g tools	nner, ons:- (Basi- packa	15 ho Operati 15 ho c, DBA ages. 15 ho crations	or, ng our ASE
basic components of computers and its applications. Version						
Basic componer Printers, Hard Systems: DOS Unit:2 Hardware an SPSS: Major Unit:3 Concepts of copening, closs sorting merginal sorting mergin	disk, F S, UNIX d Softv feature data rec sing and	Concepts of Data Concepts of Data Ord and file - Types of data and data structures: File handle attribute controls - Data Process and Analysis	e, Sca blication Visual g tools ing an	Basic packa	15 ho Operati 15 ho c, DBA ages. 15 ho erations orithms	or, ng our ASE like like
Basic componer Printers, Hard Systems: DOS Unit:2 Hardware an SPSS: Major Unit:3 Concepts of copening, clossorting merginal Unit:4 Data objects:	disk, F. 5, UNIX d Softw feature data receing and ing, join Series	Concepts of Data Concepts of Data Ord and file - Types of data and data structures: File handle attribute controls - Data storage and retrieval - data operating and bifurcation. Data Process and Analysis Groups, and Tables - Data type: Cross section, time ser	e, Sca olication Visual g tools ing an ations:	Basic packa	15 horacontents 15 horacontents 15 horacontents 15 horacontents 14 horacontents	or, ng our ASE lik lik
Basic componer Printers, Hard Systems: DOS Unit:2 Hardware an SPSS: Major Unit:3 Concepts of copening, clossorting mergins Unit:4 Data objects: matrix: varia	disk, F S, UNIX d Softv feature data receing and ing, join Series, ble and	Concepts of Data Concepts of Data Ord and file - Types of data and data structures: File handle attribute controls - Data storage and retrieval - data operating and bifurcation. Data Process and Analysis Groups, and Tables - Data type: Cross section, time ser lobservation- Data analysis: Univariate and multivariate	e, Sca olication Visual g tools ing an ations:	Basic packa	15 horacontents 15 horacontents 15 horacontents 15 horacontents 14 horacontents	or, ng our ASE lik lik
Basic componer Printers, Hard Systems: DOS Unit:2 Hardware and SPSS: Major Unit:3 Concepts of copening, close sorting merginal	disk, F S, UNIX d Softv feature data receing and ing, join Series, ble and	Concepts of Data Ord and file - Types of data and data structures: File handle attribute controls - Data storage and retrieval - data operating and bifurcation. Data Process and Analysis Groups, and Tables - Data type: Cross section, time ser lobservation- Data analysis: Univariate and multivariate sheet preparation, Data entry.	e, Sca olication Visual g tools ing an ations:	Basic packa	15 horder and the control of the con	or, ng our ASE lik lik our Dat
Basic componer Printers, Hard Systems: DOS Unit:2 Hardware an SPSS: Major Unit:3 Concepts of copening, clossorting merginal Unit:4 Data objects: matrix: variation Data creation	disk, F S, UNIX d Softv feature data rec sing and ing, join Series, ble and a: Code	Concepts of Data Ord and file - Types of data and data structures: File handle attribute controls - Data storage and retrieval - data operating and bifurcation. Data Process and Analysis Groups, and Tables - Data type: Cross section, time ser lobservation- Data analysis: Univariate and multivariate sheet preparation, Data entry. Computers and Word Processing	e, Sca plication Visual tools ing an ations:	Basic packa d ope Algo d poo	15 ho Monit Operati 15 ho c, DBA ages. 15 ho brations orithms 14 ho ol data- Docume	or, ng our lik lik our Dat ent
Basic componer Printers, Hard Systems: DOS Unit:2 Hardware an SPSS: Major Unit:3 Concepts of copening, closs sorting merginal sorting merginal sorting merginal sorting matrix: variation Data creation Unit:5 Computers a	disk, F S, UNIX d Softw feature data receing and ing, join Series, ble and a: Code	Hardware and Software Ware - Language and operating packages: C and C++, V and utilities in economics – other economics and testing Concepts of Data Ord and file - Types of data and data structures: File handle attribute controls - Data storage and retrieval - data operating and bifurcation. Data Process and Analysis Groups, and Tables – Data type: Cross section, time sere to observation- Data analysis: Univariate and multivariate sheet preparation, Data entry. Computers and Word Processing In Computers and Word Processing	e, Sca olication Visual g tools ing an ations:	Basic packad oper Algorians I	15 horacontent of the content of the	or, ng our lik lik our Dat ent our
Basic componer Printers, Hard Systems: DOS Unit:2 Hardware and SPSS: Major Unit:3 Concepts of copening, close sorting merginal sorting merginal sorting merginal sorting merginal sorting merginal sorting matrix: variate Data creation Unit:5 Computers and documents -	disk, F. S, UNIX d Softv feature data receing and ing, join Series, ble and c: Code	Hardware and Software Ware - Language and operating packages: C and C++, V and utilities in economics – other economics and testing Concepts of Data Ord and file - Types of data and data structures: File handle attribute controls - Data storage and retrieval - data operating and bifurcation. Data Process and Analysis Groups, and Tables – Data type: Cross section, time sere tobservation- Data analysis: Univariate and multivariate sheet preparation, Data entry. Computers and Word Processing de processing: MS Office: Typing, Selecting, Editing and gedocuments - word formatting tools - Styles and templating documents - word formatting tools - Styles and templating documents - word formatting tools - Styles and templating documents - word formatting tools - Styles and templating documents - word formatting tools - Styles and templating tools - Styles	e, Sca olication Visual g tools ing an ations:	Basic packad oper Algorians I	15 horacontents 15 horacontents 15 horacontents 15 horacontents 14 horacontents 14 horacontents	or, ng our lik lik our Dat ent our
Basic componer Printers, Hard Systems: DOS Unit:2 Hardware and SPSS: Major Unit:3 Concepts of copening, close sorting merging merging sorting merging to the sorting merging merging to the sorting merging me	disk, F. S, UNIX d Softv feature data receing and ing, join Series, ble and c: Code	Hardware and Software Ware - Language and operating packages: C and C++, V and utilities in economics – other economics and testing Concepts of Data Ord and file - Types of data and data structures: File handle attribute controls - Data storage and retrieval - data operating and bifurcation. Data Process and Analysis Groups, and Tables – Data type: Cross section, time sere to observation- Data analysis: Univariate and multivariate sheet preparation, Data entry. Computers and Word Processing In Computers and Word Processing	e, Sca olication Visual g tools ing an ations:	Basic packad oper Algorians I	15 horacontents 15 horacontents 15 horacontents 15 horacontents 14 horacontents 14 horacontents	or, ng our lik lik our Dat ent our
Basic componer Printers, Hard Systems: DOS Unit:2 Hardware and SPSS: Major Unit:3 Concepts of copening, clossorting merginal Material Pota Objects: matrix: variate Data creation Unit:5 Computers and documents - Page formattice Unit:6	disk, F S, UNIX d Softy feature data rec sing and ing, join Series ble and a: Code	Hardware and Software Ware - Language and operating packages: C and C++, V and utilities in economics – other economics and testing Concepts of Data Ord and file - Types of data and data structures: File handle attribute controls - Data storage and retrieval - data operating and bifurcation. Data Process and Analysis Groups, and Tables – Data type: Cross section, time sere tobservation- Data analysis: Univariate and multivariate sheet preparation, Data entry. Computers and Word Processing de processing: MS Office: Typing, Selecting, Editing and gedocuments - word formatting tools - Styles and templating documents - word formatting tools - Styles and templating documents - word formatting tools - Styles and templating documents - word formatting tools - Styles and templating documents - word formatting tools - Styles and templating tools - Styles	e, Sca olication Visual g tools ing an ations:	Basic packad oper Algorians I	15 horacontents 15 horacontents 15 horacontents 15 horacontents 14 horacontents 14 horacontents	or, ng our lik lik our our our our tens

		Total Lecture hours	75 hours
Bo	ok(s) for	study	
1	Rajaseka	aran S and A.H. Wheelar, (1996) Numerical Methods in Science	and Engineering
2	Sinka P.	K. (1992) Computers Fundamentals, BPB Publications, NewYo	rk.
Bo	ok(s) for l	Reference	
1	Ram Ma	nsfield, (1993) The Compact to Windows, Word & Excel - BPE	Publications (UnitV).
2		I AND C.A. Kirk patrick (1975) Quantitative Approaches to M w Hill, New York.	anagement (3 rd Edition),
3	Sanders	D.H. (1988) Computers Today, Mc Grew Hill (3 rd Edition)	
4	Schildt l	H (1987) C Made Easy, Mc Grew Hill NewYork	
5		ultz M M AND S Lipchultz (1982) Theory and problems of Dataies, Mc Grew Hill NewYork.	a Processing schemes Out
Co	urse Desig	gned By: Dr. M. Kannan. Email id: mkannancbm@gmail.com	

Mapp	ing wit	h Progi	ramme O	utcomes	の意思が					
COs	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10
CO1	L	M	L	S	S	L	L	M	M	S
CO2	S	M	M	L	L	T E	L	M	M	S
CO3	L	M	M	S	M	M	M	L	L	S
CO4	M	M	M	L	M	L	L	M	M	S
CO5	L	M	L	S	M	S	S	M	M	S

^{*}S-Strong; M-Medium; L-Low

		ENVIRONMENTAL ECONOMICS	L	T	P	C
code Core		CORE COURSE - XIII	4	_	_	4
Pre-requis	ite	The interaction between economics, ecology and environment.	Syllah Versi		202	3-24
Course Ob	iective		V CI SI	<i>)</i> 11		
	-	es of this course are to:				
1. To under	stand t	he fundamentals of ecology, environment and the	eir relati	onship	with	
economi						
		arket inefficiencies and externalities like pollutio	n and fi	nd the	solutio	ons to
market fa		onomics behind environmental issues and policies				
J. 10 study		monnes bennia environmentar issues and poneres	•			
Expected (~ourse	Outcomes:				
		completion of the course, student will be able to:				
		e with the theories of environmental economics.			K1	
		he practical environmental problems and offer so	lutions		K4	
		ne regulations and prohibition measure to protect			K4	
	nment	ie regulations and promotion measure to protect	шс		KJ	
		lia's environmental policies.			K4	
5 To me	asuren	nent the government activity against environment	al probl	em	K2	
K1 - Reme	mber; I	K2 - Understand; K3 - Apply; K4 - Analyze; K5	- Evalua	ate; K o	6 - Cre	ate
		The Assessment of the Assessme	1			
Unit:1]	Basic Concepts of Environment Economics			15 ł	ours
		oncepts of Environment Economics - Basic the				
		ency in a open market economy - Imperfect mar	ket prol	olems	- Kald	or -
Hicks compo	ensatio:	n Principle - Tragedy of commons.				-
TI		36.				
		Environmental Pollution			15 k	
Unit:2	nmenta	Environmental Pollution al pollution: Air Water Deforestation Noise	Indust	rial P		ours
Enviro		al pollution: Air, Water, Deforestation, Noise,			ollutio	nours n -
Enviro Waste dispo	osal an				ollutio	nours n -
Enviro Waste dispo pollution con	osal an	al pollution: Air, Water, Deforestation, Noise, d recycling of water .Environmental pollution ad conservation.			ollutio olicies	nours n - of
Enviro Waste dispo pollution con Unit:3	osal an ntrol ar	al pollution: Air, Water, Deforestation, Noise, d recycling of water .Environmental pollution and conservation. Cost - Benefit Analysis	in Ind	ia - P	ollutio olicies	ours n - of
Enviro Waste dispo pollution con Unit:3 Cost - Bene	osal an ntrol ar	nl pollution: Air, Water, Deforestation, Noise, d recycling of water .Environmental pollution and conservation. Cost - Benefit Analysis alysis: Optimum Pollution - Efficient level of e	in Ind	ia - P	ollutio olicies	ours n - of
Enviro Waste dispo pollution con Unit:3 Cost - Bene	osal an ntrol ar	al pollution: Air, Water, Deforestation, Noise, d recycling of water .Environmental pollution and conservation. Cost - Benefit Analysis	in Ind	ia - P	ollutio olicies	nours n - of
Enviro Waste dispo pollution con Unit:3 Cost - Bene	osal an ntrol ar	nl pollution: Air, Water, Deforestation, Noise, d recycling of water .Environmental pollution and conservation. Cost - Benefit Analysis alysis: Optimum Pollution - Efficient level of e	in Ind	ia - P	ollutio olicies 15 I qualit	of of oours
Enviro Waste dispo pollution con Unit:3 Cost - Bene Evaluation of Unit:4 Population,	osal anntrol ar efit Ana of envir	Cost - Benefit Analysis alysis: Optimum Pollution - Efficient level of commental benefit - Direct and indirect methods. Demographic Effects of Environment mic growth and environmental quality. Urbaniza	in Ind	mental	15 h qualit	n - of nours nours y -
Enviro Waste dispo pollution con Unit:3 Cost - Bene Evaluation of Unit:4 Population, problems -S	osal an artrol ar	nl pollution: Air, Water, Deforestation, Noise, d recycling of water .Environmental pollution and conservation. Cost - Benefit Analysis alysis: Optimum Pollution - Efficient level of ecommental benefit - Direct and indirect methods. Demographic Effects of Environment	in Ind	mental	15 h qualit	n - of ours ours y - nours
Enviro Waste dispo pollution con Unit:3 Cost - Bene Evaluation of Unit:4 Population,	osal an artrol ar	Cost - Benefit Analysis alysis: Optimum Pollution - Efficient level of commental benefit - Direct and indirect methods. Demographic Effects of Environment mic growth and environmental quality. Urbaniza	in Ind	mental	15 h qualit	n - of of ours y - nours ntal
Enviro Waste dispose pollution con Unit:3 Cost - Bene Evaluation of Unit:4 Population, problems -S and its impa-	osal an artrol ar	Cost - Benefit Analysis alysis: Optimum Pollution - Efficient level of commental benefit - Direct and indirect methods. Demographic Effects of Environment nic growth and environmental quality. Urbaniza stage of Demographic Transition-Effects of over	in Ind	mental	15 h qualit	n - of nours y - nours ntal ems
Enviro Waste dispose pollution con Unit:3 Cost - Bene Evaluation of Unit:4 Population, problems -S and its impa	efit Analof envir	Cost - Benefit Analysis alysis: Optimum Pollution - Efficient level of commental benefit - Direct and indirect methods. Demographic Effects of Environment nic growth and environmental quality. Urbaniza stage of Demographic Transition-Effects of over	environi tion and	mental	15 h qualit 14 h ronmer-Proble	n - of nours y - nours ntal ems
Enviro Waste dispondente pollution con Unit:3 Cost - Bene Evaluation of Unit:4 Population, problems —Sand its impare Unit:5 The collection	econor Second ct.	Cost - Benefit Analysis alysis: Optimum Pollution - Efficient level of commental benefit - Direct and indirect methods. Demographic Effects of Environment nic growth and environmental quality. Urbaniza stage of Demographic Transition-Effects of over	environi tion and er popu	mental d envi	15 h qualit 14 h ronmer-Proble	n - of nours nours nours nours nours nours

Uni	it:6	Contemporary Issues	2 hours
Exp	ert lect	ures, online seminars – webinars	
		Total Lecture hours	75 hours
Boo	ok(s) fo	r study	
1		agam, M. (2005) "Environmental Economics". Sterling Pu	ablishes Pvt. Ltd
2		nkaran: Environmental E economics (2005)Margham Publ	
Boo	ok(s) fo	r Reference	
1		nol, Willam J. Oates, and Wallace E "Economics, Environity of Life". 1977, Prentice Hall Inc	onmental Policy and the
2	_ `	ne, T. (2006) "Environmental Economics, Virindha Public	eations (P) Ltd
3	Hand (1999	ley, Nick, J. Shogren, "Environmental Economics" and l Macmillan,	Ben White
4		jit Dutta, Sunita Dutta and P N Pandey, Environmental H.Publishing Corporation, New Delhi.	mental Economics
5	Mado	lu Raj Environmental Economics (2001) IVY Publishing	House , New Delhi
	•	\$8° (Ca)	
Coı	ırse Des	signed By: Dr.S.Santhanalakshmi Email id:drsslecocbm@	gmail.com

Mappi	ng wit	h Progi	ramme O	utcomes			曹	1		
COs	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10
CO1	M	L	M	L	S		S	L	S	L
CO2	M	L	M	L	SIAR	M	S	M	M	S
CO3	M	S	M	M	S	M A	S	M	M	S
CO4	S	L	M	L	் துப்பாக	DI 2 Lips	S	L	S	L
CO5	S	S	M	M	S	L	S	L	S	L

^{*}S-Strong; M-Medium; L-Low

Cor	Course code		LABOUR ECONOMICS	L	T	P	C			
Cor	e		CORE COURSE - XIV	3	-	-	3			
Pre	-requisite		Labour problems and performance of trade unions.	Syllab Versio		2023	3-24			
	rse Object									
The r			of this course are to:		2 :					
1	work and	leisu								
2	labour suj	pply.	the investment on human capital, and its influence on the							
3	To develop the ability to analyse a company's demand for work as the result of a resource optimisation.									
4	To unders	stand	the role of the state and trade unions in the labour marke	t.						
5	To know employn		at the labour regulations and collective bargaining and its	influen	ce on					
			Outcomes:							
On t	the success	sful c	ompletion of the course, student will be able to:							
1	Demonstr		sound understanding of the core concepts and tools of la	bour		K	(2			
2			omic principles of labour market and contemporary acade	emic		K	C 1			
3		ate the	e nature jobs in social and economic environments			K	4			
4			nate government policies affecting work and jobs.				<u> </u>			
5			d utilise the labour welfare legislation in India.				<u> </u>			
		-	2 - Understand; K3 - Apply; K4 - Analyze; K5 - Evaluat	e; K6 -	Creat		.0			
			Coimbatore							
Uni	t:1		Concept of Labour			15 ho	ours			
Lab	_	et -	and Labour Economics-Labour Problems- Demand an Characteristics of labour market in India- Recru ange.		-					
Uni	t:2		Role and functions of Trade Unions			15 ho	ours			
			on Movement in India-Recent Trends-Justifications of St	` '			(iii)			
Uni	t:3		Industrial Disputes			15 h	ours			
			Causes and Consequences- Industrial Disputes in India-lons-ILO and India.	LO Pur	poses					
Uni	t:4		Industrial Relations			14 h	ours			
Arbit	tration and	Adju	Relation Machinery-Preventive and Curative methods-Condications- Industrial Democracy, concept of Workers pa			aining,	,			
mana	igement- R	kole o	f State in Industrial Relations.							
Uni	t:5		Labour Welfare Concepts			14 h	ours			
			cept, significance, classification, Principles and programmetory Act, Labour Welfare Legislation in India.	nes- Co	ncept	of				

Expert lectures, onlin	e seminars – webinars	
	Total Lecture hours	75 hours
Text Book(s) for stu	dy	
1 Tyagi P.B.(1995),Labour Economics and SocialWelfare,(JaiprakashNath&	Co.Meerut),
2 Saxena R.C. (19	79), Labour Problems and SocialWelfare,(K.Nath&Co,Me	erut)
Book(s) for Referen	ce	
1 Pant C.(1978),Indi	an Labour Problems,(Allahabad, Chaitanya Publishing Ho	ouse).
2 Singh S.S., and M	etha S.(1989),Labour Economics,(Ajanta Prakasham NewI	Delhi).
3 Singh V.N.(1980),	Industrial Labour in India (Asia Publishing House, Bomba	ay).
4 Mehrotra S.M.(19	76),Labour Problems in India (New Delhi, S.Chand & Co,	Ltd).
5 Baholiwal T.N.(19	81), Economics of Labour and Industrial Relations,(Sahity	Bhawan, Agra).
6 Giri V.V.(1985),L	abour Problems in Indian Industry (Asia Publishing House	, Bombay).
7 Loster R.K.(1989)	, Economics of Labour and Industrial Relations (Macmilla	n
&Co,New	York).	
	Dr V.Usharani, Email ID: professorusharani@gmail.com	

Mappi	ing wit	h Progi	ramme O	utcomes	Contraction Contraction	220) 31	M			
COs	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10
CO1	L	M	M	S	MRUN	IVE L	S S	M	M	L
CO2	M	M	S	S	Moimbatore	M	S	M	M	M
CO3	M	M	S	S	^இ த் M ரரை உ	_un M	S	M	M	L
CO4	L	M	S	S	M TE TO ELEV	L	S	M	M	M
CO5	L	M	S	S	L	L	S	M	M	S

^{*}S-Strong; M-Medium; L-Low

Course code	FINANCIAL MARKETS	L	Т	P	C	
Elective	Elective III - GROUP A	4	-	-	4	
Pre-requisite	This course deals with financial market and its performance so, students have basic knowledge of financial and capital markets.	Sylla Versi		2023-24		
3ourse Object	i		I			
The main obje	ctives of this course are to:					
its comp 2. To unde	iding knowledge on the development and functioning of Indian onents erstand the features and benefits money market and capital market knowledge on the categories of derivatives markets		cial n	narket	s and	
Expected Cou	rse Outcomes:					
On the success	ful completion of the course, student will be able to:					
	sant with the theory and practice of different financial institution	ns and		K1		
markets. 2 To unders	tand and analyse the interconnection between the monetary force	es and	l real	K2		
forces.	und and analyse the interconnection between the monetary force	cs and	ricai	112		
3 To famil	iar with the role and limitations of money market and capital ma	rket		K4		
4 To under	stand the Indian markets			K3		
5 To shape	and influence the monetary and related policies both at the nation	onal a	nd	K5		
	onal levels					
K1 - Rememb	er; K2 - Understand; K3 - Apply; K4 - Analyze; K5 - Evaluate;	K6 - (Create			
** • · ·	Constitution of the Consti			4 = 1		
Unit:1	Financial Market	ot In		15 h		
	tet - Definition –Role-functions – constituents of financial marks. Global financial markets.	et - III	<u> </u>	юпеу	and	
II:4.2	Sistimon 2 WIP?			15 1.		
Unit:2	Money Markets ets -Definition-General Characteristics-Objectives-Importance	Gan		15 h		
•	sub markets-Money Market and capital market instruments.	-Gen	ziai i	uncu	OHS-	
Unit:3	Features of Call Money Market	1 1'		15 h		
•	narket-Features-Benefits-Indian call money market-nature of a call money rates-treasury bill market-features - CD's- Comm	•		-		
	Euro Dollar -Repos- LIBOR - MIBOR-CBLO.	iciciai	1 apei	-Dan	IKCI S	
Unit:4	Capital Markets			14 h	ours	
-	et- Characteristics- functions-recent initiatives in Indian	-				
_	aning –definition-functions –Stock market Indices -Calculation anges - Role of SEBI-Security Listing- Brokers- Cash market			_		
TT •/ =				14:		
Unit:5	Derivative Markets	alsot F		14 h		
	rket-meaning -Growth -Functions - categories of derivatives market-Option based derivatives market.	rket-F	orwar	d con	tract	
Unit:6	Contemporary Issues			2. h	ours	
~	Comparat J abbach					

	Total Lecture hours	75 hours
Boo	ok(s) for study	
1	Dr. S Gurusamy [2004] Financial services and markets Vijay Nicole imprints Cho	ennai
2	Khan .M.Y.(1996) Indian Financial System ,Tata McGraw Hill New Delhi 7	
Bo	ok(s) for Reference	
1	Bhole L.M (1999), Financial institutions and Markets, Tata McGraw Hill Comp. New Delhi	any Ltd:
2	Edminster R.O.(1986), Financial Institutions, Markets and Management London	McGraw Hill,
3	Bhole, L.M (2000) Indian Financial System Chugh Publications Allahabad	
4	Hanson.JA.and S. Kathuria (eds.) (1999) India; Financial Sector for the Twenty Oxford University press, NewDelhi	-first Century

Mappi	ing wit	h Progi	ramme O	utcomes	is the same	~ Cg				
COs	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10
CO1	M	S	S	M	M	S	S	S	S	L
CO2	M	M	S	S	M	S	S	M	S	M
CO3	M	M	S	M	M	M	M	M	M	M
CO4	M	L	M	S	S	M	M	M	M	S
CO5	L	S	M	S	AMLAR U	JIVE'S	S	S	S	L

^{*}S-Strong; M-Medium; L-Low

Course code	SERVICES MARKETING	L	T	P	C					
Elective	Elective III - GROUP B	4	-	-	4					
Pre-requisite	The basic concept of services marketing and different types of services. Service marketing approach	Syllah Versio		202	3-24					
Course Object										
The main object	tives of this course are to:									
2. To under3. To inculc	about the special characteristics of services as compared to goodstand the marketing practices ideal for services. ate knowledge about portfolio and financial intermediary services and the nature of marketing of non-profit organizations.									
Expected Cour	se Outcomes:									
	ul completion of the course, student will be able to:									
1 To know the basic components of marketing										
2 To demonstrate and explain the characteristics of services products differ from tangible goods.										
strategy.	To distinguish the service types and draw implications for setting the marketing									
organizatio	To apply marketing mix to develop a positioning strategy for any service organization.									
	analyse service marketing problems and recommend solutions			K5						
K1 - Remember	; K2 - Understand; K3 - Apply; K4 - Analyze; K5 - Evaluate;	K6 - C	reate							
Unit:1	Services Marketing			15 h						
	eting: Meaning – nature of services – Types and impg – Mission, strategy, elements of designs, marketing plan mark				iship					
Unit:2	Marketing mix Decisions			15 hours						
Positioning	decisions: Unique features of developing, pricing, promoting a and differentiations strategies, quality of service industries astomer support service.									
Unit:3	Hospitality in Marketing			15 h	ours					
	ospitality: Perspective of Tourism, Hotel and Travel Service Goods Transport – Leisure services.	es – Ai	irlines							
Unit:4	Marketing of Financial Services			14 h	ours					
	nancial Services: - Concepts – Features of Banking, Insurance olio and financial intermediary services.	e, Leas	se, Mu	tual F	und.					
Unit:5	Marketing Organizations			14 h						
•	on-Profit Organizations: Services offered by charities – vices – Power and Telecommunications.	Educat	ional	servio	ce –					
Unit:6	Contemporary Issues			2 h	ours					
Expert lectures,	online seminars – webinars									
	Total Lecture hours			90 h	ours					
	1 otal Lecture Hours			70 II	υl					

Book	x(s) for study
1	S.M. Jha – Services Marketing – Himalaya Publishing Company
2	Ravishankar – Services Marketing – Indian experiences – South Asia Publication
Book	x(s) for Reference
1	Ziethaml & Bitner – Services Marketing: Integrating Customer Focus across the Firm TMH
2	P.K. Sinha & S.C. Sahoo – Services Marketing – Text & Readings – Himalaya
3	Adrian Pyne – Essence of Services Marketing – Prentice Hall of India
4	Lovelock – Services Marketing – Prentice Hall
5	Gonsalves – Services Marketing – Prentice Hall
6	Palmer – Services Marketing: Principles & Practice – Prentice Hall.
7	Woodrufee – Services Marketing - Macmillan
Cour	se Designed By: Dr. R.Selvi. email id: selvirajammal@gmail.com

Mappi	ing with P	rogram	me Outc	omes						
COs	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10
CO1	L	L	M	M	S	M	L	S	L	M
CO2	L	S	M	M	$M^{\delta \delta}$	PestS	M	S	S	M
CO3	M	S	M	S	M	L	M	M	S	S
CO4	M	M	M	SE	S	M	L	M	M	S
CO5	L	M	M	S	S		L	L	M	L

^{*}S-Strong; M-Medium; L-Low

Course code	INTRODUCTION TO INDUSTRY 4.0	L	T	P	С
Elective	Elective III GROUP – C	4	-	-	4
Pre-requisi	Basic computer knowledge and local industrial knowledge.	Syllab Versio		202	3-24
Course Obj			•		
	jectives of this course are to:				
	derstand the various stages of industrial revolutions				
	ow the drivers, enablers and compelling forces for Industry 4.0's	advanc	ement	,	
	derstand Internet of Tools of Industry (IoT)				
	ow the predictive analysis, big data leading to data-driven decision	ns and	auton	<u>ıatıoı</u>	1.
5. To fi	d the challenges in cyber security and measures to reduce them.				
E-mastad C	ournes Outcomes				
	essful completion of the course, student will be able to:				
1	-			IZ.	1
	erstand the drivers and enablers of Industry 4.0			K	
	ving the artificial intelligence and its environment			K2	
	yse the societal influences of AI and its application domains			K4	1
4 To dem	onstrate the power of big data terminologies in the networked eco	nomy.		K3	
5 To und	erstand the opportunities, <mark>challenges brought about</mark> by Industry 4.0).		K.	5
K1 - Remen	iber; K2 - Understand; K3 - Apply; K4 - <mark>Analyze; K5 - Evaluate;</mark>	K6 - (Create	•	
Unit:1	Industry 4.0		-	15 h	ours
	son for Adopting Industry 4.0 - Definition – Goals and Design F				
_	s of Industry 4.0 – Big Data – Artificial Intelligence (AI) –	Indust	rial		
Internet of T	hings - Cyber Security – Cloud – Augmented Reality				
	EDUCATE TO FI EVALE				
Unit:2	Artificial Intelligence	CALE			ours
	elligence: Artificial Intelligence (AI) – What& Why? - History on vironment - Societal Influences of AI – Application Domains				
	s of AI – Future Prospects of AI – Challenges of AI.	anu 10	018 -	A550	JCIan
Teemologie	s of M – I uture I rospects of M – Chancinges of M.				
Unit:3	Big Data and IoT			15 h	ours
	Evolution - Data Evolution - Data : Terminologies - Big Data De	efinitio			
•	Industry 4.0 - Big Data Merits and Advantages - Big Data C				
-	cs - Big Data Processing Frameworks - Big Data Applications	-		_	
	n Stack : Big Data in Data Science – Big Data in IoT - Big Data				_
_	Databases - Big Data Use cases : Big Data in Social Causes - Big			•	,
	and Skills -Big Data Roles - Learning Platforms; Internet of Thir				
	nitecture of IoT - Technologies for IoT - Developing IoT Applica	itions -	Appl	ıcati	ons o
IoT - Securi	y in 101.				

Unit:4 Applications and Tools of Industry 4.0 14 hours

Applications of IoT – Manufacturing – Healthcare – Education – Aerospace and Defense – Agriculture – Transportation and Logistics – Impact of Industry 4.0 on Society: Impact on Business, Government, People. Tools for Artificial Intelligence, Big Data and Data Analytics, Virtual Reality, Augmented Reality, IoT, Robotics

Unit:5	Jobs 2030	14 hours
Industry 4.0	– Education 4.0 – Curriculum 4.0 – Faculty 4.0 – Skills required	l for Future - Tools for
Education –	Artificial Intelligence Jobs in 2030 – Jobs 2030 - Framework for	r aligning Education
with Industr	y 4.0	
Unit:6	Contemporary Issues	2 hours
Expert lectu	res, online seminars - webinars	
	Total Lecture hours	90 hours
Text Book(s)	
1 P. Kalii 2020	raj, T. Devi, Higher Education for Industry 4.0 and Transformation	on to Education 5.0,
Reference l	Books	
1 P. Kal 2020.	iraj, T. Devi, Higher Education for Industry 4.0 and Transformat	ion to Education 5.0,
2020.		
Course Desi	igned By: Dr. P. Kaliraj, and Dr.T. Devi,	

Mappin	g with F	Program	me Outo	omes	கலைக்கழ	516,00				
COs	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10
CO1	M	M	L	L'E	S	M	S	S	M	L
CO2	M	M	L	E	S	M 19	S	S	M	L
CO3	M	M	M	M	S	L	S	S	M	S
CO4	M	M	M	M	M	L	S	S	M	M
CO5	M	M	L	E L	M	L	S S	L	L	M

^{*}S-Strong; M-Medium; L-Low



Course code	PUBLIC ECONOMICS	L	T	P	C
Core	CORE COURSE – XV	4	-	-	4
Pre-requisite	<u>*</u> *	Syllabus Version		2023-24	
Course Objectiv	ves:				
•	ves of this course are:				
	e analytical capacity on public economic theories and practices.				
	and the major sources of government revenue and expenditure.			41	
	onomic analysis to predict and verify the effects of government of individuals, households and firms.	nent	interv	entic	on c
beliavior o	i individuals, nouscholds and firms.				
Expected Cours	se Outcomes:				
	ful completion of the course, student will be able:				
1 To under	stand the theoretical aspects of public economics and its application	ons.		K	1
2 To analyz	ze the efficient allocation for public goods.			K	2
	ze policy applications on welfare assistance.			K	3
	ally analyze fiscal policies and its implication in Indian economy.			K	4
	ss the implications of policy for efficiency, equity and growth.			K	5
	ss the implications of policy for efficiency, equity and growth				.6
6 To discus	is the middleadons of bone viol efficiency, edulty and growth			Γ	.U
		6 - Cr	eate	K	.0
	r; K2 - Understand; K3 - Apply; K4 - Analyze; K5 - Evaluate; K6	6 - Cr	eate	K	.0
K1 - Remembe Unit:1 Public Finance: Sof public good	r; K2 - Understand; K3 - Apply; K4 - Analyze; K5 - Evaluate; K6 Scope and Significance Significance, scope, and Function- Public Finance Versus private -Market failure- Externalities - Provision for public goods - 6	 e fina	18 nce –	h	ours
K1 - Remembe Unit:1 Public Finance: 8 of public good efficient Allocati	Scope and Significance Significance, scope, and Function- Public Finance Versus private —Market failure- Externalities —Provision for public goods — fon for public good.	 e fina	18 nce – ral m	h Theo	ory of
K1 - Remembe Unit:1 Public Finance: Soft public good efficient Allocation Unit:2	Scope and Significance Significance, scope, and Function- Public Finance Versus private —Market failure- Externalities —Provision for public goods — On for public good. Public Taxation	e finai Genei	18 nce – ral m	h Theo odel	ory of
Wnit:1 Public Finance: Sof public good efficient Allocation Unit:2 Sources of Public principle in taxa	Scope and Significance Significance, scope, and Function- Public Finance Versus private —Market failure- Externalities —Provision for public goods — fon for public good.	Gener Gener	18 nce – ral m	h Theo odel 8 h Beno	ory of of ours
Wnit:1 Public Finance: Sof public good efficient Allocation Unit:2 Sources of Public principle in taxa	Scope and Significance Significance, scope, and Function- Public Finance Versus private -Market failure- Externalities -Provision for public goods - on for public good. Public Taxation Revenue: Theory of Taxation -Taxable capacity-Ability to	Gener Gener	18 nce – ral m 18 and MOD	h Theo odel B h Beno VAT	ory of of ours efit
Vnit:1 Public Finance: Sof public good efficient Allocation Unit:2 Sources of Public principle in taxa GST. Unit:3 Public expenditue Expenditure - Expenditu	Scope and Significance Significance, scope, and Function- Public Finance Versus private —Market failure- Externalities —Provision for public goods — on for public good. Public Taxation ic Revenue: Theory of Taxation —Taxable capacity-Ability to ation-Indian direct and indirect taxes-Incidence of tax-Tax reforms a public Expenditure re: Theories of public Expenditure-Structure and growth of Indian appenditure Revenue mobilization for the Budget-Performance of	e finar Gener D pay Drms-l	18 nce – ral m 18 and MOD	h Theo odel B h Beno VAT	ory of of ours efit Γ –
Vnit:1 Public Finance: Soft public good efficient Allocation Unit:2 Sources of Public principle in taxa GST. Unit:3 Public expenditue Expenditure - Expenditure of businesses	Scope and Significance Significance, scope, and Function- Public Finance Versus private —Market failure- Externalities —Provision for public goods — on for public good. Public Taxation ic Revenue: Theory of Taxation —Taxable capacity-Ability to ation-Indian direct and indirect taxes-Incidence of tax-Tax reformation-Indian direct and indirect structure and growth of Indian direct Revenue mobilization for the Budget- Performance of diget.	e finar Gener D pay Drms-l	18 nce – ral m 18 and MOD 18 lic get -	h Theo odel B h Bene VAT	ours of ours efit
Unit:1 Public Finance: Sof public good efficient Allocation Unit:2 Sources of Public principle in taxa GST. Unit:3 Public expenditue - Expenditure - Expenditure - Expenditure of but	Scope and Significance Significance, scope, and Function- Public Finance Versus private —Market failure- Externalities —Provision for public goods — on for public good. Public Taxation ic Revenue: Theory of Taxation—Taxable capacity-Ability to ation-Indian direct and indirect taxes-Incidence of tax-Tax reforms penditure re: Theories of public Expenditure re: Theories of public Expenditure-Structure and growth of Indian apenditure Revenue mobilization for the Budget- Performance of diget. Public Debt	e finar Gener p pay prms-l	18 nce – ral m 18 and MOD 18 lic get -	h Theo odel h Bene VAT h	ory of of ours efit Γ –
Unit:1 Public Finance: Sof public good efficient Allocation Unit:2 Sources of Public principle in taxa GST. Unit:3 Public expenditue - Expenditure - Expenditure - Expenditure of but Unit:4 Public Debt: Gro	Scope and Significance Significance, scope, and Function- Public Finance Versus private —Market failure- Externalities —Provision for public goods — on for public good. Public Taxation ic Revenue: Theory of Taxation —Taxable capacity-Ability to ation-Indian direct and indirect taxes-Incidence of tax-Tax reformation-Indian direct and indirect structure and growth of Indian direct Revenue mobilization for the Budget- Performance of diget.	e finar Gener p pay prms-l	18 nce – ral m 18 and MOD 18 lic get -	h Theo odel h Bene VAT h	ory of of ours efit Γ –
Unit:1 Public Finance: Sof public good efficient Allocation Unit:2 Sources of Public principle in taxa GST. Unit:3 Public expenditue - Expenditure - Expenditure - Expenditure of but Unit:4 Public Debt: Gro	Scope and Significance Significance, scope, and Function- Public Finance Versus private —Market failure- Externalities —Provision for public goods — ton for public good. Public Taxation Taxable capacity-Ability to ation-Indian direct and indirect taxes-Incidence of tax-Tax reforms a public Expenditure re: Theories of public Expenditure-Structure and growth of Indian appenditure Revenue mobilization for the Budget- Performance of adget. Public Debt owth and composition of public Debt-Internal and External Debt-Company (No. 1) and the public Debt-Company (No. 1	e finar Gener p pay prms-l	18 nce – ral m 18 and MOD 18 lic get -	h Theo odel h Bene VAT h state	ory of ours efit Γ –
Unit:1 Public Finance: Sof public good efficient Allocation Unit:2 Sources of Public principle in taxa GST. Unit:3 Public expenditure - Expen	Scope and Significance Significance, scope, and Function-Public Finance Versus private —Market failure- Externalities —Provision for public goods — on for public good. Public Taxation ic Revenue: Theory of Taxation —Taxable capacity-Ability to ation-Indian direct and indirect taxes-Incidence of tax-Tax reformation and indirect expenditure re: Theories of public Expenditure-Structure and growth of Indian appenditure Revenue mobilization for the Budget-Performance of adget. Public Debt owth and composition of public Debt-Internal and External Debt-Option of public debt.	e finar Gener D pay Drms-l	18 nce – ral m 18 and MOD 18 lic get -	h Theo odel h Bene VAT h state	ours ours ours
Unit:1 Public Finance: Sof public good efficient Allocation Unit:2 Sources of Public principle in taxa GST. Unit:3 Public expenditue Expenditure - Expendit	Scope and Significance Significance, scope, and Function- Public Finance Versus private —Market failure- Externalities —Provision for public goods — on for public good. Public Taxation Fublic Expenditure Public Expenditure re: Theories of public Expenditure-Structure and growth of Indian penditure Revenue mobilization for the Budget- Performance of diget. Public Debt owth and composition of public Debt-Internal and External Debt-Cation of public debt. Fiscal Policy icy: Principle of Federal finance-Evaluation of federal Finance — 1	e finar Gener D pay Drms-l	18 nce – ral m 18 and MOD 18 lic get -	h Theo odel h Bene VAT h state h	ours ours efit Γ – nours

	Total Lecture hours	90hours
Boo	ok(s) for study	-
1	Rosh pendra jha: Modern Public Economics	
2	Rosen Harways : Public Finance, Irwin	
3	S.K.Singh: Public Finance	
4	Thyagi: Public Finance	
5	Mankar & Sarma: Public Finance Theory and Practices	
Boo	ok(s) for Reference	
1	Musgrave, R.A and P.B.Musgrave[1976] Public finance theory and prac Kogakusha, Tokyo.	tice,Mcgraw-hill
2	Stiglitz.J.k [1986] Economics of the public sector, Norton New York.	
3	Atkinson.A.B and J.E stiglitz [1980] Lecture in Public Economics, Mcg	raw Hill,New York
4	Musgrave R.A and C.Sharp [Ed] 1970 Readings in Economics of Taxati Allen and unwin London.	on ,George
5	Muller D.C [1979] Economics of Public choice, Cambridge University.	
6	Seigman.E.R.A [1960] Eassys in Taxation, George Allen and Unwin Lo	ndon.
7	Brown.C.V and Jackson-Public sector Economics.	
8	Hyman, David-The Economics of Government activity.	
Cou	urse Designed By: Dr.M.Elangovan. Email id: drmeeasc@gmail.com	

Mappin	g with F	Program	me Outo	comes	e ₄	WERS.	Ge.			
COs	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10
CO1	M	M	S	M	M	Sings	M	S	L	S
CO2	S	S	M	S	ESCATE TO	LEVIM	S	S	L	L
CO3	S	M	S	M	M	M	M	M	S	M
CO4	M	S	S	S	M	M	L	M	S	S
CO5	M	L	S	L	S	M	L	L	M	L

^{*}S-Strong; M-Medium; L-Low

Course code	INTERNATIONAL ECONOMICS	L	T	P	C
Core	CORE COURSE – XVI	4	-	-	4
Pre-requisite	Acquire advanced knowledge on theories of international trade, exchange rate regimes, terms of trade and functions of international financial institutions.	Syllabus Version		2023-24	
Course Objectives			<u> </u>		
Γhe main objective	s of this course are:				
1 To understand	the theories governing international trade.				
	t the policies pursued by various economic bodies in intern	ational	econo	mics	
	arrent and capital account convertibility of Indian rupee.				
Expected Course					
	completion of the course, student will be able to:		C	7.7	1
1 To develop a international	systematic knowledge on composition, direction and conse	equence	s oi	K	1
	d the processes of international economic relations as the p	nart of o	lohal	K	2
market econo	•	ourt or g	,100 u 1	1.	_
	ills on the various aspects of exchange rate.			K	3
4 To aware abo	out international financial markets, balance of payments a	and the	trade	K	4
	the capital flow.				
5 To evaluate the	ne role of international institutions on trade practices.			K	5
K1 - Remember;	K2 - Understand; <mark>K3</mark> - Apply; K4 - Analyze; K5 - Evaluate	e; K6 -	Creat	e	
	Constitution of the second				
Unit:1	The Basis of Trade			· hou	rs
	- Hecksher – Ohlin theorem – Leontiff Paradox – Factor pr	ice equa	alizati	on –	
Unit:2	theorem – Rybcznski theorem. Importance and Theories of Trade		18	hou	rc
	s of Prebish – Singer thesis international trade. Trade – con	ncepts o			1.5
•	eting terms of trade – - doctrine of reciprocal demand and of				s-
gains from Internat	ional Trade.				
Unit:3	Exchange Rate		18	hou	rs
Exchange rate – I	Determination of equilibrium exchange rate - mint par	parity –	- PPF	- B	oP
V 1	of exchange rate - Fixed and Flexible exchange rate	- spot	and	forwa	ard
	ustable peg - crawling peg and managed Floating systems.		4=		
Unit:4	Balance of Payments	:1:16		hou	rs
	ts – Balance of trade and balance of payments – BoP diseq ng disequilibrium - Exchange control - Devaluation – Elast				
Absorption approach	-	icity air	u		
Unit:5	International Institutions		17	hou	rs
International institu	tions – IMF and IBRD – WTO – Trade Blocs and Moneta	ry units	– Imj	pact o	of
liberalisation on the	e pattern of trade.			-	
Unit:6	Contemporary Issues			2 h	our
Expert lectures, or	nline seminars - webinars				
	Total Lecture h	ours	90	· hou	rs
Book(s) for study		ours	90	· hou	rs

2	Krasuse (Wlater): International Economics
3	Sodermsten, Bo: International Economics
4	Soresten, Bo: International Trade - Essays in Theory, North – Holland Ansterdam 1986.
5	Kindeleberger, Charles: International Economics.
6	Cherumilum Francis: 'International Business', NewDelhi, Wheeler Publication, 1998.
Bo	ook(s) for Reference
1	Sodersten, Bo. and Geoffery Reed; International Economics, Hongkong Marmilan ltd.
2	W.Charles Sawyer, Richard.D.Sprainkle: International Economics, Prentice Hall of
	India.
3	Salvotore, : Schaums Outline of Theory and Problems of International
	Economics.
Co	ourse Designed By: Dr.D.Elango. Email id: gacelango@gmail.com

Mappin	g with I	Program	me Out	comes						
COs	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10
CO1	S	M	M	M	S	M	M	M	M	M
CO2	M	S	S	S	M	S	S	S	S	M
CO3	S	M	M	S	M	M	L	S	S	S
CO4	M	S	S	M	S garant	SUS.	M	M	M	L
CO5	S	M	L	L S	S	S	S	M	M	S

*S-Strong; M-Medium; L-Low

	HUMAN RESOURCE MANAGEMENT	L	T	P	C
Core	CORE COURSE – XVII	3	-	-	3
Pre-requisite	Provides wide knowledge about performance appraisal, training and development, collective bargaining and employee welfare.	Sylla Vers		202	3-24
Course Objectiv					
The main objecti	ves of this course are:				
	nd the implications of human resource management and the b	ehavio	oral s	cieno	ces,
	ent regulations.				
	elements of the human resource functions, key concepts and te		ology.		
3 To understar	nd the principles and techniques of human resource managemen	1t.			
Expected Cours	e Outcomes:				
	l completion of the course, student will be able:				
1 To analyze	human resource planning and forecasting techniques.			K	4
	ate and interpret the key procedures in recruitment and selection	n.		K	2
	e and analyze about the training and development.			K	3
	e the essential features of human resource information system.			K	[1
	e employee's self analysis and reflect upon personal improvement	ent			5
	e significant contemporary issues in human resource management			-	.6
	; K2 - Understand; K3 - Apply; K4 - Analyze; K5 - Evaluate;		¬reat		
KI - Kemember	, K2 - Onderstand, K3 - Appry, K4 - Analyze, K3 - Evaluate,	120 - (cican		
	90				
	Basics of Human Resource Management nan Resource Management – The Importance of the Human I	actor		jecti	ves
Evolution of Hur of Human Resou Policies.	man Resource Management – The Importance of the Human I arce Management – Role of Human Resource Management –	Factor – Hum	– Ob nan R	jecti esou	ves
Evolution of Hunof Human Resou Policies. Unit:2	man Resource Management – The Importance of the Human Incree Management – Role of Human Resource Management – Planning	Factor – Hum	– Obnan R	jecti esou hou i	ves irce
Evolution of Hunof Human Resou Policies. Unit:2 Importance of I	man Resource Management – The Importance of the Human Incree Management – Role of Human Resource Management – Planning Human Resource Planning – Forecasting Human Resource ernal sources. Selection Process – Screening – Tests – Valida	Factor - Hum - required	– Obnan R 18 iremo	jecti esou hour ents view	ves irce
Evolution of Hunof Human Resou Policies. Unit:2 Importance of Internal and Extended	man Resource Management – The Importance of the Human Incree Management – Role of Human Resource Management – Planning Human Resource Planning – Forecasting Human Resource ernal sources. Selection Process – Screening – Tests – Validation – Recruitment. Induction – Importance – Practices - Social	Factor Hum required requirements	– Obnan R 18 iremonter on be	jecti esou hour ents view nefit	ves irce rs - - s.
Evolution of Hur of Human Resou Policies. Unit:2 Importance of I Internal and Extended Examinated Unit:3	man Resource Management – The Importance of the Human Incree Management – Role of Human Resource Management – Planning Human Resource Planning – Forecasting Human Resource ernal sources. Selection Process – Screening – Tests – Validation – Recruitment. Induction – Importance – Practices - Social Orientation and Training	Factor - Hum - required requirements for the control of the contro	– Obnan R 18 iremon be 18	jecti esou hour ents riew nefit	ves arce
Evolution of Hunof Human Resources. Unit:2 Importance of Internal and Extended Examina Unit:3 Orientation & Tr	man Resource Management – The Importance of the Human Incree Management – Role of Human Resource Management – Planning Human Resource Planning – Forecasting Human Resource ernal sources. Selection Process – Screening – Tests – Validation – Recruitment. Induction – Importance – Practices - Social	Factor - Hum - required requirements for the control of the contro	– Obnan R 18 iremon be 18 iques	hour ents view nefit hour	ves arce - s. s.
Evolution of Humof Human Resource Policies. Unit:2 Importance of Internal and Extendical Examination Unit:3 Orientation & Transpurpose training, Key factor fo	man Resource Management – The Importance of the Human Incree Management – Role of Human Resource Management – Planning Human Resource Planning – Forecasting Human Resource ernal sources. Selection Process – Screening – Tests – Validation – Recruitment. Induction – Importance – Practices - Social Orientation and Training aining: Orienting the employees, the training process, training Training via the internet. Management Development - The regressions. Performance appraisal: Methods - Problem and	require require records to the require records to the records to t	- Obnan R 18 iremon be 18 iques ive m ions	hour ents view nefit hour specianag	ves irce ss - ss. cs cial gers BO
Evolution of Humof Human Resource Policies. Unit:2 Importance of Internal and Extendical Examina Unit:3 Orientation & Trepurpose training, Key factor for approach - The action of Human Resource Importance of Internal and Extendical Examina Unit:3 Orientation & Trepurpose training, The Action of Human Resource Internal Resource Inter	man Resource Management – The Importance of the Human Incree Management – Role of Human Resource Management – Planning Human Resource Planning – Forecasting Human Resource ernal sources. Selection Process – Screening – Tests – Validation – Recruitment. Induction – Importance – Practices - Social Orientation and Training raining: Orienting the employees, the training process, training Training via the internet. Management Development - The resource	require require records to the require records to the records to t	- Obnan R 18 iremon be 18 iques ive m ions	hour ents view nefit hour specianag	ves irce ss - ss. cs cial gers BO
Evolution of Humof Human Resource Policies. Unit:2 Importance of Internal and Extended Examinated Unit:3 Orientation & Transpurpose training, Key factor for approach - The among and transfers.	Planning Human Resource Management – Role of Human Resource Management – Planning Human Resource Planning – Forecasting Human Resource ernal sources. Selection Process – Screening – Tests – Validation – Recruitment. Induction – Importance – Practices - Social Orientation and Training Training: Orienting the employees, the training process, training Training via the internet. Management Development - The regressions. Performance appraisal: Methods - Problem and appraisal interviews - Performance appraisal in practice Management - Managemen	requestion – alization spons solution aging	– Obnan R 18 iremon be 18 iques ive m ions g pro	hour ents riew nefit hour speranag - M	ves rs - s. rs cial gers BO ons
Evolution of Hurof Human Resource Policies. Unit:2 Importance of Internal and Extended Examination & Trusten Formula	Planning Human Resource Management – Role of Human Resource Management – Planning Human Resource Planning — Forecasting Human Resource ernal sources. Selection Process – Screening – Tests – Validation – Recruitment. Induction – Importance – Practices - Sociation — Recruitment. Induction and Training Training: Orienting the employees, the training process, training Training via the internet. Management Development - The recrusivess. Performance appraisal: Methods - Problem and appraisal interviews - Performance appraisal in practice Management Pay Plans	Factor - Hum e required rechners rechne	- Obnan R 18 iremon be 18 iques ive m ions g pro	hour hour ents hour specianage - M moti	ves irce :s - s. :s cial gers BO ons
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	Total Lecture hours	90 hours
Bo	ok(s) for study	
1	Gary Dessler, "Human Resource Management", Seventh edition, Prentice-Hall	of India P.Ltd.,
	Pearson.	
2	V.S.P Roa, Human Resource Management: Text and cases, First edition, Exce	l Books, New
	Delhi - 2000.	
3	Decenzo and Robbins, Human Resource Management, Wiley, 6th Edition, 200)1.
4	Dessler, Human Resource Management, Pearson Education Limited, 2002.	
Bo	ok(s) for Reference	
1	H.John Bernardin & Joyee E.A.Russel, Human Resource Management - An ex	periential
	approach, 4th Edition, McGraw-Hill International Edition., 2007	•
2	David A. De Cenzo & Stephen P.Robbins, Personnel/Human Resource Manag	ement, Third
	edition, PHI/Pearson.	

Mappin	g with P	rogram	me Outo	comes						
COs	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10
CO1	S	S	S	S	80	POSICIS S	S	S	S	M
CO2	M	M	M	M	S	L	M	M	M	M
CO3	S	S	S	SE	S	S	L	M	S	S
CO4	S	M	M	M	M	M	M	S	L	L
CO5	M	S	L	M	M	S	M	M	M	M

^{*}S-Strong; M-Medium; L-Low

INTERNATIONAL TRADE PROCEDURES AND DOCUMENTATION

Course code

						4
Core/Elective/Su	pportive	ELECTIVE IV - Group A	4			7
Pre-requisite		Export and import procedures and documentation	Sylla Vers		202	3-24
Course Objective			II.		_I	
The main objectiv						
		ge on international marketing environment.				
		oncepts of export and import procedures and document	ntation.			
		on the export and import trade regulations.				
Expected Course						
		of the course, student will be able:			1	
		ledge of access to exports and imports.				X 1
		port and import documentation system.]	Κ2
		wledge of export and import procedure.			ļ	Κ3
· ·	•	ptual framework of export and import policy.				ζ4
		port and import regulations in India.]	Κ6
K1 - Remember: 1	K2 - Under	stand; K3 - A pply; K4 - Analyze; K5 - Evaluate; K6	- Creat	te		
- Kememoer, 1						
it Remember,		The second secon				
Unit:1 Meaning and D Global trade an	d developi	International Marketing Environment f Export -Import-Classifications -International Mar ng countries — Highlights of India's trade performa r problems of India's export sector — Impact of rece	keting ances-D	D etern	onm nina	ent nts
Unit:1 Meaning and D Global trade an Export and Imp	d developin ort – Major try to foreig	f Export - Import-Classifications - International Mar	keting ances-Dent cha	envir Detern	onm	ent nts o
Unit:1 Meaning and D Global trade an Export and Imp trade policy. En	d developin ort – Major try to foreig	f Export -Import-Classifications -International Mar ng countries – Highlights of India's trade performa r problems of India's export sector – Impact of reco	keting ances-D ent cha ost- shi	envir Detern	onm nina in fo nt fin	ent nts oreig anc
Unit:1 Meaning and D Global trade an Export and Imp trade policy. En EXIM bank of I Unit:2 Registration – I export – Manu	d developing ort – Major try to foreign dia. CE, Centra facturing e	f Export -Import-Classifications -International Maring countries – Highlights of India's trade performar problems of India's export sector – Impact of recogn markets – Trade Fairs – Pre -shipment finance – P	rketing ances-Dent cha fost- shi	envir Determ nges ipmer	ronm ninar in font fin nour – De	ent nts oreig ance
Unit:1 Meaning and D Global trade an Export and Imp trade policy. En EXIM bank of I Unit:2 Registration – I export – Manu	d developing ort – Major try to foreign dia. CE, Centra facturing e	f Export -Import-Classifications -International Maring countries – Highlights of India's trade performary problems of India's export sector – Impact of recogn markets – Trade Fairs – Pre -shipment finance – Prescription and CENVAT Registration and CENVAT Rescription of Exports – Physical – Direct a exporter – Merchant exporter. Duty Drawbacks –	rketing ances-Dent cha fost- shi and indi Advan Income	envir Determ nges ipmer	ronm ninar in fon t fin nour – De cens bene	ent nts oreig anc s eme
Unit:1 Meaning and D Global trade an Export and Imp trade policy. En EXIM bank of I Unit:2 Registration – I export – Manu CENVAT – Sale Unit:3 Steps in Export for Export Fina Agents-Shipping Realisation of E of Import Proces	d developing ort — Majortry to foreign ndia. CE, Centra facturing eless Tax Exert Procedure-unce-Excise gland Cultiports Procedure-Custo orthogonal control of the control	f Export -Import-Classifications -International Maring countries – Highlights of India's trade performary problems of India's export sector – Impact of recogn markets – Trade Fairs – Pre -shipment finance – Prescription and CENVAT Il Excise, category of Exports – Physical – Direct a exporter – Merchant exporter. Duty Drawbacks – Imption – IPRS-Excise Clearance Benefit – Rebate – Impact of India's trade performance of India's trade performance of India's trade performance of Impact of India's trade performance of Impact of India's trade performance of India's export sector – Impact of India's export sector – India's export sector – Impact of India's export sector – Ind	nd indi Advanta	envir Determinges ipmentinges irect - irect lice lice Tax in the control of the c	onminarin for the first	ent mts preig ance served in general served in g
Unit:1 Meaning and D Global trade an Export and Imp trade policy. En EXIM bank of I Unit:2 Registration – I export – Manu CENVAT – Sale Unit:3 Steps in Export for Export Fina Agents-Shipping Realisation of E of Import Proces	d developing ort — Major try to foreign ndia. CE, Centra facturing eless Tax Exer Procedure-curce-Excise and Curce-edure-Customs for Important of the control of the contr	f Export -Import-Classifications -International Maring countries — Highlights of India's trade performate problems of India's export sector — Impact of recogn markets — Trade Fairs — Pre -shipment finance — Presentation and CENVAT Il Excise, category of Exports — Physical — Direct a exporter — Merchant exporter. Duty Drawbacks — Import — IPRS-Excise Clearance Benefit — Rebate — Import Procedure Export Contract —Forward Cover-Export Finance-Includes Clearance-Pre-shipment Inspection — Role of Clearance-Pre-shipment Inspection — Role of Clearance Pre-Import Procedure-Steps in Import Procedures for Imports — Warehousing of Imports for Imports — Warehousing of Imports — Warehousing — Wareho	rketing ances-Dent cha cost- shi and indi Advan Income aring a ation ares-Legorted G	envir Determinges ipmentinges irect - irect lice lice Tax in the control of the c	onminarinarin for the first fi	ent ints reig anc s emaing fit. s ewo rdin men asio nang

	Unit:5	Export and Import Trade Control	17 hours				
for Tra for ma	malities – Ronde Control: lassification terials and controls	Control: Different categories of Exporters – Export Licensis ole of ECGC in export promotion –Project exports and consulta License –Duty Entitlement Passbook Scheme-Harmonized IEC con of import control items-Import of Capital goods under EPCG schemponents under OGL actual user condition-Import for stock and or imports Canalisation of imports and various canalizing agencies.	ncy exports. Import ode number adopted eme –Import of raw sale-Restricted and				
Unit	:6	Contemporary Issues	2 hours				
Expe	rt lectures, or	nline seminars - webinars					
		Total Lecture hours	90hours				
Text	Book(s)						
1	Export Mai	keting ,TAS Balagopal,Himalaya publishing house.					
2	A guide on export policy, procedures and documentation – M.I.Mahajan.						
Refe	rence Books	லக்கழகும்:					
1	Handbook	of Import-Export Procedures-Ministry of Commerce, Government	of India, New				
	Delhi.						

Mapping	Mapping with Programme Outcomes												
COs	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10			
CO1	S	S	S	M	S	S	M	S	L	L			
CO2	S	S	S	S	S	S	M	S	L	M			
CO3	S	S	S	M	M	S	M	M	S	L			
CO4	M	S	S	M	M	S	M	M	S	M			
CO5	M	M	S	L	S	M	L	L	M	L			

Exports-Do it yourself, M.IMahaja, Snow white publishing House.

Imports-Do it yourself, M.IMahaja, Snow white publishing House.

Course Designed By:Dr.S.Santhanalakshmi Email id:drsslecocbm@gmail.com

Export Documentation and procedures, Nabhi publications, New Delhi.

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^{*}S-Strong; M-Medium; L-Low

Course	code		INTERNATIONAL BUSINESS	L	T	P	C			
Electiv	e		Elective IV - GROUP B	4	-	-				
Pre-re	equisite			Syllabı Versioi		2023-24				
Cours	se Objec	ctives:			•					
1										
	To identify the role and impact of political, economical, social and cultural variables in international business.									
			ernational business from a multi-centric perspective.							
			utcomes:							
			mpletion of the course, student will be able to:							
			he most widely used international business terms and con	cents.		K	2			
2 T		lly ana	alyze the risk and opportunities prevailing in businesses the		ate	K				
			e function of inte <mark>rnational organisations</mark> .			K	1			
			exchange rate determination, controlling and policies.			K	3			
5 T	o demoi	nstrate	the composition and direction of India's imports and exp	orts.		K	5			
K1 - F	Rememb	er; K2	- Understand; K3 - Apply; K4 - Analyz e; K5 - Evaluate	; K6 - (Create					
			E RATHUR NICH B							
Unit:			International Business				ours			
			s - Meaning, Nature and Scope - Role of Foreign Tr							
			a – Balance of payment in the context of Economic Gr	owth Pi	ocess	– T	rade			
balance	e – Treno	ds – Pr	inciples of BOP – Correction of adverse BOP.							
Unit:2	2		World Bank and IMF	15 hours						
Euro (Currency	y Mark	tet – GATT – WTO, World Bank and IMF – Functions.	•						
Unit:	3		Export Marketing		1	5 h	ours			
		ng – I	Meaning – An overview of export marketing – different	ices bet						
market	ing and	domes	stic marketing – salient features and basic functions of ff and non-tariff – Export market analysis – Sources of market analysis – S	export	mark	eting	<u> </u>			

Unit:4	India's Import and Export	14 hours					
Composit	on and direction of India's imports and exports - Past trends, 1	present position and					
prospects	-Service exports - Trends, prospects and problems - Important	documents used in					
foreign tra	de.						
Unit:5	Foreign Exchange	14 hours					
Foreign e	xchange - Theories of foreign exchange - administration of forei	gn exchange – Rate					
determina	tion – Factors influencing fluctuations in foreign exchange – Exchar	nge control in India.					
Unit:6	Contemporary Issues	2 hours					
Expert le	ctures, online seminars – webinars						
	Total Lecture hours	75 hours					
Book(s)	for study						
1 Inter	national Marketing Management- Varshney & Bhattachariya.						
2 Expo	rt Marketing - T.A.S. Balagopal						
3 Mone	3 Money, Banking & International Trade-M.L.Seth						
	லக்கழகு						
Book(s)	for Reference						
1 Inte	rnational Business - Francis Cherunilam.						
•	\$ 1 to						
Course I	Designed By: Dr. M. Kannan. Email id: mkannancbm@gmail.com						

Mappin	Mapping with Programme Outcomes											
COs	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10		
CO1	S	L	S	M	S	Sight	S	S	M	L		
CO2	M	S	M	M	MATE TO	LEVAS	M	M	S	S		
CO3	M	S	M	S	L	S	S	M	S	S		
CO4	S	S	S	S	S	L	S	L	S	M		
CO5	M	M	S	L	M	M	M	M	S	S		

^{*}S-Strong; M-Medium; L-Low

Course code	e code HEALTH ECONOMICS L T P				P	C							
Core/Elective	Supportive	Elective IV - Group C	4	-	_	4							
Pre-requisite	•	Knowledge on Health infrastructure and social infrastructure											
Course Objec	tives:		•	•									
The main object	ctives of this	course are:											
		owledge about fundamental principles of health eco											
		omic reasoning to resource allocation problems of the			ctor								
3 To equip v	To equip with the health services and the major components of social infrastructure												
Expected Cou	urca Autaama	000											
On the succes													
On the successful completion of the course, student will be able: 1 To understand the economic concepts of health care. K1													
					K								
		ne demand and supply of health care services.											
		nic evaluation on health care.			K								
		d to evaluate the health infrastructure			K								
		ledge of policy decision of India's health sector			K	6							
K1 - Rememb	per; K2 - Und	erstand; K3 - Apply; K4 - Analyze; K5 - Evaluate;	K6 - (Create	•								
Unit:1		Introduction to Health Economics		15		ours							
	 	onomics -Economics of Health Care - Health Car	no Com										
Mortality, Mor	1	and for and Supply of Health Care Services		15	5 h	ours							
Demand for	Health Care:	Conceptual Framework - The Role of Quality i	n Den	nand	for J	Health							
CareFactors	s influencing	demand - Determinants of Health Status: Inc	come	and	Educ	cation,							
Environmenta	al and Life St	yle Factors and Genetic Factors. Production of Hea	lth Sup	ply I	∃unct	ion of							
		e Physicians - The Hospitals and Nursing Homes -	The Ph	ysici	an In	duced							
Supply for He	ealth Care.												
Unit:3	Econ	omic evaluation of health care systems		14	5 h	ours							
	•	aluation – Steps of Economic Evaluation – Types o	f Econ										
		tiveness Analysis – Cost Utility Analysis – Cost Be											
		QALY, DALY. Regional disparities in health sect											
aggregate and	regional leve	el.											
Unit:4	Hoolth Int	Fractwortune and Dublic Health Core System		1,		ours							
		frastructure and Public Health Care System ospital Building Infrastructure - Manpower - Fac	ilities										
		tem - Problems of Public Health - Social Externa		_	-								
		ol and Drugs Abuse - Environmental Pollution a											
Generation H		-											
IIn:4.5	1	India's Health Seaton		1.	1 1-								
Unit:5	h Sector Ti	India's Health Sector rends in Public Expenditure on Health and Fam	nily W			ours ealth							
Insurance: D	Definition –	Health Insurance in India - Health Insurance	e Sch	emes	: Ce	entral							
Government	Health Insur	ance Schemes – Health Insurance Initiatives by	Government Health Insurance Schemes - Health Insurance Initiatives by State Governments -										

Eı	nployer-bas	sed Schemes. Social Insurance for Health Care of the Poor, Natio	onal Health Policy –				
N	RHM – Hea	alth Policy Challenges for India.	•				
U	nit:6	Contemporary Issues	2 hours				
		es, online seminars – webinars					
		Total Lecture hours	75 –hours				
	ext Book(s)						
1		N.S, Economic Analysis of Health Services Efficiency, Amsterda					
2	·	herman, Allen C Goodman and Miron Stano, The Economics of Hre, Prentice-Hall, New Jersey	lealth and				
	Ticarii Ca	re, i tenuce-tian, ivew jersey					
R	eference Bo	ooks					
1	GOI, Nati	onal Health Policy, Ministry of Health and Family Welfare, New I	Delhi.				
2		ent of India, Five Year Plan Documents (6th to 12th Plan and On) l	Planning				
		ssion, New Delhi.					
3	Haggard,	Odeyar, D, Hospital Management, Mohit Publications, New Delhi	•				
4	Phelps, C	narles, E, Health Economics, Second Ed. Addison-Wesley, Readin	g.				
5	Weisman	J, Economics of Public H <mark>ealth, University of</mark> Pennsylvania, Penns	ylvania.				
6	World Bank, The Financing of Health Services in Developing Countries-An Agenda						
7		n, World Bank Policy <mark>Stud</mark> y, Washingto <mark>n D.C.</mark> nk, Investing in Peopl <mark>e: The Health Sector, Worl</mark> d Bank, Washingt	ton D.C				
8	Zweifel, p York.	eter and Freidrich Breyer, Health Economics, Oxford University l	Press, New				
		HIAR UNIV					
C	ourse Desig	ned By: Dr V.Usharani, Email ID: professorusharani@gmail.com					

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$A \cap E$	4:33	

Mapping with Programme Outcomes											
COs	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	
CO1	S	M	S	S	M	S	S	S	S	M	
CO2	S	M	S	M	M	S	S	S	S	S	
CO3	S	M	M	S	S	S	S	M	S	S	
CO4	S	M	S	M	M	S	M	M	S	S	
CO5	S	S	S	S	S	S	S	S	S	S	

^{*}S-Strong; M-Medium; L-Low.