

**Department of Economics**  
**M.A Economics**

**Courses Offered**

<b>Semester</b>	<b>Subject Code</b>	<b>Title of the Paper</b>	<b>Hours/Week</b>	<b>Credits</b>
<b>I</b>	PF1711	Core I: Advanced Micro Economics - I	6	4
	PF1712	Core II: Recent Issues in Indian Economy	6	4
	PF1713	Core III: Statistical Methods	6	4
	PF1714	Core IV: Development Economics -I	6	5
	PF1715	Elective I: (a) Marketing Management	6	4
<b>II</b>	PF1721	Core V: Advanced Micro Economics - II	6	4
	PF1722	Core VI: Mathematical Methods	6	4
	PF1723	Core VII: Development Economics -II	6	4
	PF1724	Core VIII: Research Methodology	6	5
	PF1725	Elective II: (a) Human Resource Management	6	4
	PF1726	(b) Operations Research		
	LST172	Life Skill Training (LST) – I	-	1
<b>III</b>	PF1731	Core IX: Macro Economics	6	5
	PF1732	Core X: International Economics	6	5
	PF1733	Core XI: Entrepreneurial Development	6	4
	PF17P2	Project	6	4
	PF1734	Elective III: (a) Computer Applications in Economics	6	4
	PF1735	(b) Financial Economics		
<b>IV</b>	PF1741	Core XII: Monetary Theory and Policy	6	5
	PF1742	Core XIII: Environmental Economics	6	5
	PF1743	Core XIV: Industrial Economics	6	5

	PF1744	Core XV: Public Economics	6	4
		Elective IV:		
	PF1745	(a) Demography	6	4
	PF1746	(b) Rural Development		
	LST174	Life Skill Training (LST) – II	-	1
	STP171	Summer Training Programme (STP)	-	1
		<b>TOTAL</b>	<b>120</b>	<b>90</b>

## PROGRAMME OUTCOMES (POs)

	Upon completion of M.A. degree programme, the post graduates will be able to :
<b>PO- 1</b>	Greatly enhance their foundational knowledge about the history, economic, literature, gender, social, class, race and other perspectives of comprehending human experience.
<b>PO-2</b>	Independently enquire into the pre existing knowledge sources and assess them.
<b>PO-3</b>	Efficiently take up competitive exams, interviews and other similar situations to excel.
<b>PO-4</b>	Design and undertake individual research which will contribute significantly to the future ideological and societal developments.
<b>PO – 5</b>	Enhance in-depth learning by using innovative technological sources.
<b>PO -6</b>	Analyze and articulate the range of position that challenges the prevailing social, political, economic, ontological and ethical framework.
<b>PO – 7</b>	Integrate various theories and methodologies with social and environmental contexts.

## PROGRAMME SPECIFIC OUTCOMES (PSO'S)

**Students of M.A. Economics will be able to**

<b>PSO. No</b>	<b>Course Outcomes</b>	<b>PO</b>
PSO - 1	understand the importance of Micro Economics, and the market situations in the Economy	PO – 1
PSO – 2	analyse the causes and effects of Environmental pollution, unemployment problems, poverty and inequality in the Economy.	PO -7
PSO – 3	apply the macro economic theories, policies including Fiscal and Monetary economics for industrial and economic development	PO -4
PSO – 4	apply statistical and mathematical methods in solving Economical and social problems	PO -1
PSO – 5	develop the entrepreneurial skills, innovative practices, modern technology, utilization of resources, computer application in business to compete with International Trade.	PO -5
PSO – 6	understand the role of women entrepreneurs, researchers, labour in unorganized sector and the difficulties encountered by the labourers	PO -5
PSO – 7	understand an analytical framework, analyse the inter linkages and determine economic variables including inflation, GDP, balance of payments, using statistical methods.	PO -2
PSO – 8	identify the impact of globalization, privatization, liberalization, financial situations, banking sectors and systems in the Indian Economy	PO -3
PSO – 9	understand the situations of capital and money markets and behaviour of investors perform cost – benefit analysis for making investment decisions.	PO -2
PSO – 10	understand the basic concepts of business and research and their role in the local community	PO -6
PSO - 11	identify the current problems in rural marketing	PO -6
PSO – 12	apply the various programmes, schemes and policies for the rural, social, economical development.	PO -6

## Course Outcomes

**Semester: I**

**Course Name: ADVANCED MICRO ECONOMICS - I**

**Sub. Code: PF1711**

Co.No	Course Outcomes	PSO addressed	CL
CO - 1	Understand the Micro Economics and the importance of micro economics	PSO - 1	U
CO - 2	Distinguish between Micro and Macro economics	PSO - 1	An
CO - 3	Apply the theory of production and cost	PSO - 3	Ap
CO - 4	Classify the market into perfect competition, monopolistic, Oligopoly and monopoly	PSO - 1	An
CO - 5	Estimate the utility analysis	PSO - 1	An
CO - 6	Explain the economics models	PSO - 1	U
CO - 7	Understand the uncertainty in Economics	PSO - 1	U
CO - 8	Describe various theories for the welfare economics	PSO - 3	U

**Semester: I**

**Course Name: RECENT ISSUES IN INDIAN ECONOMY**

**Sub. Code: PF1712**

Co. No	Course Outcomes	PSO addressed	CL
CO - 1	Describe the need for economic policy in India	PSO - 12	U
CO - 2	Analyse the effects of poverty eradication programmes	PSO - 2	An
CO - 3	Estimate the policies and performance of infrastructure	PSO - 12	An
CO - 4	Identify the role of Self Help Groups in Indian Economy	PSO - 5	Re
CO - 5	Understand the features and functions of NREGP	PSO - 12	U

**Semester: I**

**Course Name: Statistical Methods**

**Sub. Code: PF1713**

Co. No	Course Outcomes	PSO addressed	CL
CO - 1	Explain the basic concepts of sampling	PSO - 4	U
CO - 2	Define the classical and empirical methods of probability	PSO - 4	R
CO - 3	Categorize different types of random and non - random sampling	PSO - 4	An
CO - 4	Apply the hypothesis testing based on Z test, t- test, Chi-square test and F test	PSO - 4	Ap
CO - 5	Analyse the time series analysis	PSO - 4	An
CO - 6	Discriminate between null and alternative hypothesis	PSO - 4	U

**Semester: I**

**Course Name: DEVELOPMENT ECONOMICS – I**

**Sub. Code: PF1714**

Co. No	Course Outcomes	PSO addressed	CL
CO - 1	Understand the factors affecting economic growth	PSO – 2	U
CO- 2	Apply the theories of Development	PSO – 3	Ap
CO – 3	Analyze the Vicious Circle of poverty	PSO – 2	An
CO – 4	Identify the need for investment criteria in developing countries	PSO – 8	Re
CO – 5	Identify the problems and formulate successful planning	PSO – 3	R
CO – 6	Analyze the growth and development of the economy	PSO - 3	An

**Semester: I**

**Elective I**

**Course Name: MARKETING MANAGEMENT**

**Sub. Code: PF1715**

Co. No	Course Outcomes	PSO addressed	CL
CO – 1	Understand the different markets	PSO – 1	U
CO – 2	Analyse the nature and importance of marketing environment	PSO – 1	An
CO – 3	Identify the classification of product	PSO - 10	Re
CO – 4	Develop knowledge on Buyers behavior	PSO – 11	An
CO – 5	Identify the current advertising media	PSO - 5	Re

**Semester: II**

**Course Name: ADVANCED MICRO ECONOMICS – II**

**Sub. Code: PF1721**

Co.No	Course Outcomes	PSO addressed	CL
CO - 1	Apply the Economic theories for Economic Growth	PSO - 1	Ap
CO - 2	Understand the behavioural pattern of the firm	PSO – 1	U
CO – 3	Apply the macro theories of distribution	PSO - 3	Re
CO –4	Describe various theories for the welfare of the economics	PSO - 3	U

**Semester: II**

**Course Name: Mathematical Methods**

**Sub. Code: PF1722**

Co. No	Course Outcomes	PSO addressed	CL
CO - 1	Explain the nature and role of mathematics in economic theory	PSO - 4	U
CO – 2	Define set, matrix, linear programming and elasticity of demand	PSO – 4	Re
CO - 3	Distinguish between average revenue and marginal revenue	PSO – 1	An
CO – 4	Determine the basic properties of matrix	PSO - 4	U
CO – 5	Describe the concept of linear programming	PSO – 4	U

**Semester: II**

**Course Name: Development Economics – II**

**Sub. Code: PF1723**

<b>Co. No</b>	<b>Course Outcomes</b>	<b>PSO addressed</b>	<b>CL</b>
CO - 1	Analyse the human Poverty Index	PSO - 2	An
CO- 2	Apply the various Models in Economics	PSO – 4	Ap
CO – 3	Identify the causes of poverty and inequalities	PSO – 2	Re
CO – 4	Analyze the growth and development of the economy	PSO - 8	An

**Semester: II**

**Course Name: Research Methodology**

**Sub. Code: PF1724**

<b>Co. No</b>	<b>Course Outcomes</b>	<b>PSO addressed</b>	<b>CL</b>
CO – 1	Understand the basic concepts of Research	PSO - 10	U
CO – 2	Identify the research problems	PSO - 4	Re
CO – 3	Analyse and adopt the sampling techniques	PSO - 7	An
CO – 4	Design the research report	PSO - 10	Cr

**Semester - II**

**ELECTIVE - II**

**Course Name: A) HUMAN RESOURCE MANAGEMENT**

**Sub. Code: PF1725**

<b>Co. No</b>	<b>Course Outcomes</b>	<b>PSO addressed</b>	<b>CL</b>
CO – 1	Understand the Human Resource Management	PSO - 5	U
CO – 2	Describe the need and importance of human resource planning	PSO - 5	U
CO – 3	Identify the problems of trade union movement	PSO - 12	Re
CO – 4	List out the various employee benefits	PSO – 11	Re
CO – 5	Compare the Human resource management in Tamil Nadu with rest of India	PSO - 11	An

**Semester - II****ELECTIVE – II (b)****Course Name: OPERATIONS RESEARCH****Sub. Code: PF1726**

<b>Co. No</b>	<b>Course Outcomes</b>	<b>PSO addressed</b>	<b>CL</b>
CO – 1	understand the basic concept of Operation Research	PSO – 10	U
CO – 2	apply the Graphical and Linear Programming	PSO – 4	Ap
CO – 3	apply the various theories in Operation Research	PSO – 3	Ap
CO – 4	analyse the models of Network analysis	PSO – 7	An
CO – 5	apply the role of different strategies in Operation Research	PSO – 10	Ap

**Semester - III****Course Name: MACRO ECONOMICS****Sub. Code: PF1731**

<b>Co. No</b>	<b>Course Outcomes</b>	<b>PSO addressed</b>	<b>CL</b>
CO – 1	Evaluate the National Income Accounting	PSO – 3	An
CO – 2	Apply the circular flow in a three sector closed economy and four sector closed economy	PSO - 3	Ap
CO – 3	List out the types of investment	PSO - 7	Re
CO – 4	Examine the Macro Economic policy applied in the Indian Economy	PSO – 3	An

**Semester - III****Course Name: INTERNATIONAL ECONOMICS****Sub. Code: PF1732**

<b>Co. No</b>	<b>Course Outcomes</b>	<b>PSO addressed</b>	<b>CL</b>
CO – 1	Develop a systematic understanding about to the international trade	PSO - 5	An
CO – 2	Develop knowledge on inter – regional and foreign trade	PSO - 5	An
CO – 3	Apply the theories of international trade	PSO – 5	Ap
CO – 4	Identify the various document used in foreign trade	PSO - 12	Re
CO – 5	Distinguish between internal and international trade	PSO - 5	An

**Semester - III****Course Name: ENTREPRENEURIAL DEVELOPMENT****Sub. Code: PF1733**

<b>Co. No</b>	<b>Course Outcomes</b>	<b>PSO addressed</b>	<b>CL</b>
CO – 1	Develop conceptual business knowledge to solve practical decision making problems	PSO - 5	An
CO – 2	Apply the theories to major areas of study	PSO - 3	Ap
CO – 3	Understand the impact of globalization on enterprise	PSO - 8	U
CO – 4	Explain the Role of rural and women Entrepreneurship	PSO – 6	U
CO – 5	Identify the need for financial planning	PSO – 9	Re

**Semester - III****ELECTIVE-III****Course Name: A) COMPUTER APPLICATIONS IN ECONOMICS****Sub. Code: PF1734**

<b>Co. No</b>	<b>Course Outcomes</b>	<b>PSO addressed</b>	<b>CL</b>
CO - 1	Identify applications of computer	PSO – 5	Re
CO – 2	Differentiate between input and output devices	PSO – 5	An
CO – 3	Detect utilities and elements of operating system	PSO – 5	An
CO - 4	Explain how to create document save and print a document	PSO – 5	U

**Semester - III****ELECTIVE-III (b)****Course Name: FINANCIAL ECONOMICS****Sub. Code: PF1735**

<b>Co. No</b>	<b>Course Outcomes</b>	<b>PSO addressed</b>	<b>CL</b>
CO - 1	understand the importance of Financial Market System	PSO – 1	U
CO – 2	apply the various policies of Interest Rate	PSO – 12	Ap
CO – 3	analyse the measures Taken for the Economic Development	PSO – 3	An
CO - 4	understand the situation of Capital and Money Market	PSO – 9	U
CO - 5	analyse the role of monetary institution at the international level	PSO – 3	An



**Semester - IV****Course Name: MONETARY THEORY AND POLICY****Sub. Code: PF1741**

<b>Co. No</b>	<b>Course Outcomes</b>	<b>PSO addressed</b>	<b>CL</b>
CO – 1	Apply the monetary theories for economic development	PSO – 3	Ap
CO – 2	Examine the various approaches to money	PSO - 9	An
CO – 3	Analyse the measures of money supply	PSO - 9	An
CO – 4	Develop knowledge on recent trends on Banking system	PSO – 8	An
CO – 5	Identify the difference between money market and capital market	PSO - 9	Re

**Semester - IV****Course Name: ENVIRONMENTAL ECONOMICS****Sub. Code: PF1742**

<b>Co. No</b>	<b>Course Outcomes</b>	<b>PSO addressed</b>	<b>CL</b>
CO - 1	Define environmental economics including environment conservation of resources pollution	PSO - 2	Re
CO – 2	Develop knowledge on Environmental laws in India	PSO - 2	An
CO – 3	Identify the various pollution problems	PSO - 2	Re
CO - 4	Understand the public awareness on environment	PSO - 2	U
CO – 5	Identify the imperfect market problems	PSO - 1	Re

**Semester - IV****Course Name: INDUSTRIAL ECONOMICS****Sub. Code: PF1743**

<b>Co.No</b>	<b>Course Outcomes</b>	<b>PSO addressed</b>	<b>CL</b>
CO - 1	Apply the theories of optimum firm	PSO - 1	Ap
CO – 2	Develop knowledge on small scale sector policy	PSO - 3	An
CO – 3	Analyze major issues in information technology	PSO – 5	An
CO – 4	Apply the role of SSI in Indian Economy	PSO – 3	Ap
CO – 5	Identify the methods of inventory management	PSO - 5	Re

**Semester - IV****Course Name: PUBLIC ECONOMICS****Sub. Code: PF1744**

<b>Co. No</b>	<b>Course Outcomes</b>	<b>PSO addressed</b>	<b>CL</b>
CO – 1	Develop a systematic under related to the concept of public economics	PSO - 3	An
CO – 2	Develop knowledge on public budget and federal finance	PSO – 3	An
CO – 3	Distinguish the financial relationship between the centre and states in India	PSO – 9	An
CO –4	Identify the downfall of deficit financing	PSO - 3	Re

**Semester – IV****ELECTIVE – IV****Course Name: A) DEMOGRAPHY****Sub. Code: PF1745**

<b>Co. No</b>	<b>Course Outcomes</b>	<b>PSO addressed</b>	<b>CL</b>
CO - 1	Understand and measures the fertility rate	PSO - 1	U
CO - 2	Identify the impact of population growth and adopt the female participation in work force	PSO - 8	An
CO – 3	Understand the basic concepts and definitions	PSO - 1	U
CO – 4	Apply the theories and quantitative analysis to major areas of study within the discipline	PSO - 3	Ap

**Semester – IV****ELECTIVE – IV****Course Name: B) RURAL DEVELOPMENT****Sub. Code: PF1746**

<b>Co. No</b>	<b>Course Outcomes</b>	<b>PSO addressed</b>	<b>CL</b>
CO - 1	Describe the importance of rural development	PSO - 12	U
CO - 2	Identify the present problems of Rural industries	PSO - 11	Re
CO – 3	Analyse the causes and remedies of rural poverty	PSO - 2	An
CO – 4	Understand the role of SHG's in rural development	PSO - 12	U
CO - 5	Explain the Employment Guarantee Schemes and Rural Development programme	PSO - 12	U
CO – 6	Identify the current problems of Rural and regulated marketing	PSO - 11	Re