# Department of Economics B.A. Economics

## **Courses Offered**

Semester	Course	Subject Code	Paper	Hours/ Week	Credits
	Part I	TL1711	Language: Tamil	6	3
	D. 4 II	FL1711	French		2
	Part II	GE1712	General English: B Stream	6	3
	Part III	FC1711	Major Core I: Micro Economics - I	6	5
		FA1711	Allied I: Economic Statistics - I	6	4
I	Part IV	AEC171	Ability Enhancement Compulsory Course (AECC): English Communication	2	2
	Fartiv	FNM171	Non Major Elective Course (NMEC): Marketing	4	2
		VEC172	Foundation Course I: Values for Life	-	-
	D4 X7	SDP172	Skill Development Programme (SDP): Certificate Course	-	-
	Part V	STP174	Student Training Programme (STP): Clubs & Committees / NSS	-	-
			Language:		
	Part I	TL1721	Tamil	6	3
		FL1721	French		
	Part II	GE1722	General English: B Stream	6	3
	Part III	FC1721	Major Core II: Micro Economics - II	6	5
		FA1721	Allied II: Economic Statistics - II	6	4
	Part IV	AEC172	Ability Enhancement Compulsory Course (AECC): Environmental Studies	2	2
II		FNM172	Non Major Elective Course (NMEC): Salesmanship	4	2
		VEC172	Foundation Course I: Values for Life	-	1
	Dowt V	SDP172	Skill Development Programme (SDP): Certificate Course	-	1
	Part V	STP174	Student Training Programme (STP): Clubs & Committees / NSS	-	-
III	Part I	TL1731	Language: Tamil	6	3
		FL1731	French		
	Part II	GE1732	General English: B Stream	6	3
		FC1731	Major Core III: Mathematical Methods - I	6	5
	Part III	FC1732	Major Core IV: Monetary Economics	5	5
		FA1731	Allied III: Entrepreneurial Development	5	5
	Part IV	SBC173/	Skill Based Course (SBC): Meditation and Exercise	2	2

		VEC174	/ Computer Literacy Foundation Course II: Personality Development	-	-
	D4 V/	STP174	Student Training Programme (STP): Clubs & Committees / NSS	-	-
	Part V	SLP173	Service Learning Programme (SLP): Extension Activity (RUN)	-	1
			Language:		
	Part I	TL1741	Tamil	6	3
		FL1741	French		
	Part II	GE1742	General English: B Stream	6	3
		FC1741	Major Core V: Mathematical Methods - II	6	5
137	Part III	FC1742	Major Core VI: Economics of Banking	5	4
IV		FA1741	Allied IV: Introduction to Accounting with Tally	5	5
		SBC173/	Skill Based Course (SBC): Meditation and Exercise	2	2
	Part IV	SBC174	/ Computer Literacy		2
		VEC174	Foundation Course II: Personality Development	-	1
	Part V	STP174	Student Training Programme (STP): Clubs & Committees / NSS	-	1
		FC1751	Major Core VII: Macro Economics - I	6	5
		FC1752	Major Core VIII: Indian Economy - I	6	5
	D (W)	FC1753	Major Core IX: International Economics – I	6	5
		FC17P1	Project	5	5
	Part III		Elective I:		
		FC1754	(a) Research Methodology	5	5
V		FC1755	(b) Economics of Social Issues		
		FC1756	(c) Labour Economics		
		FCSK51	Skill Based Course (*SBC): Verbal and Non-verbal Reasoning	2	2
	Part IV	HRE175	Foundation Course III: Human Rights Education (HRE)	-	1
		FC1761	Major Core X: Macro Economics - II	5	5
		FC1762	Major Core XI: Indian Economy - II	6	5
		FC1763	Major Core XII: International Economics - II	6	5
	Part III	FC1764	Major Core XIII: Economics of Development and Planning	6	5
		FC1765	Elective II: (a) Public Finance	_	
		FC1766	(b) Ecology and Economic Development	5	4
VI		FC1767	(c) Computer Applications in Economics		
V #	Part IV	FCSK61	Skill Based Course (*SBC): Home Management	2	2
		WSC176	Foundation Course IV: Women's Studies (WS)	-	1
			TOTAL	180	140 + 3

# **PROGRAMME OUTCOMES (POs)**

	Upon completion of B.A. degree programme, the under graduates will be able
	to:
PO- 1	Recognize the contributions of great thinkers, who, in the past have perceived
	and interpreted human experiences
PO- 2	Implement intelligently and incorporate the acquired knowledge into the
	demands of day-to-day life
PO -3	Contribute to society at the local and the global level
PO - 4	Form well- integrated persons, who will strive to transform the society, by
	meeting the challenges of life
PO - 5	Expand and evolve to the changing needs and adopt ethical standards
PO - 6	Develop interpersonal communication and connect themselves globally
	through media
PO - 7	Understand the issues of environmental context and sustainable development

# PROGRAMME SPECIFIC OUTCOMES (PSOs)

PSOs	<b>Upon completion of B.A. Economics, the graduates will be able to :</b>	PO
PSO - 1	understand the functions of Economic concepts and planning in daily	PO - 4
	life	
PSO - 2	analyse the consumer's behaviour in buying and selling of goods and	PO - 2
	services	
PSO - 3	identify the formulas for averages, standard deviation, other	PO - 5
	mathematical aspects and solve problems	
PSO - 4	analyse the mechanism involved in the economic development of the	PO - 3
	country and Foreign trade, theories with global impact	
PSO - 5	discuss the growth of public revenue, public expenditure, public	PO - 7
	budget, public debt and the impact of trade cycle and banking practices	
	on Indian Economy	
PSO - 6	apply statistical tools and mathematical methods in solving economic	PO - 5
	problems and project	
PSO - 7	explain the theories of wage, Interest, profit and monetary, fiscal	PO - 5
	theories	
PSO - 8	identify the modern techniques of production in agricultural industry	PO - 2
	and entrepreneurial development	
PSO – 9	analyze the macro – economic indicators of Indian Economy	PO - 5
PSO – 10	write competitive examinations and face interviews	PO - 6
PSO - 11	develop Entrepreneurial skills and become self - employed	PO - 2

## **Course Outcomes**

## Semester - I Course: Micro Economics- I Sub Code: FC1711

CO	Upon completion of this course the students will be able to :	PSO addressed	CL
CO- 1	understand the basic concepts and definition of Economics	PSO - 1	U
CO- 2	estimate the marginal utility from total utility	PSO - 2	Е
CO- 3	identify the economic functions inducing demand, supply and human wants	PSO - 2	Re
CO -4	differentiate production functions including homogeneous, linear and Cobb Douglas production function	PSO – 1	U
CO- 5	determine the market equilibrium under different market structures in the economy	PSO - 2	U
CO -6	analyse the theories of rent, interest and profit	PSO - 7	An

## Semester - I Course: Economic Statistics – I Sub Code: FA1711

CO No.	Upon completion of this course the students will be able to :	PSO addressed	CL
CO- 1	identify the functions of Statistics	PSO - 1	Ap
CO- 2	describe the types of averages	PSO - 3	U
CO -3	differentiate primary data from secondary data	PSO - 6	U
CO- 4	analyze the significance of tables and graphs	PSO - 6	An
CO -5	analyze the concepts of measures of dispersion	PSO – 3	An

Semester - I Course: Marketing Sub Code: FNM171

Co. No	Upon completion of this course the students will be able to :	PSO addresse d	CL
CO - 1	analyse the definitions of market and the behavior of consumers	PSO – 2	U
CO- 2	apply the modern marketing technologies in all the products	PSO – 2	Ap
CO – 3	develop innovations in packaging	PSO - 8	U
CO – 4	identify the nature of services marketed through internet	PSO - 8	U

Semester - II Course: Micro Economics II Sub Code: FC1721

CO	Upon completion of this course the students will be able to:	PSO addressed	CL
CO- 1	understand the types of cost, revenue and their application in	PSO - 1	U
	economic transactions.		
CO- 2	determine the market equilibrium under different market	PSO - 2	U
	situations in the economy.		
CO- 3	discuss the practical utility of theories of interest and profit	PSO - 7	U
CO -4	understand the different aspects of rent, wage and the theories	PSO - 7	U
	related to them.		
CO- 5	analyse the nature and extent of competition in the market.	PSO - 2	An
CO- 6	estimate the equilibrium in the market.	PSO - 2	E

## Semester - II Course: Economic Statistics – II

Sub Code: FA1721

СО	Upon completion of this course the students will be able to :	PSO addressed	CL
CO- 1	identify the functions and methods of time series analysis	PSO - 1	Ap
CO- 2	assess the practical application of Index numbers	PSO - 6	U
CO- 3	differentiate between correlation and regression	PSO - 6	U
CO -4	analyze the utility of time series and Rank Correlation	PSO - 6	An
CO- 5	describe the theories of probability	PSO - 7	U

Semester - II Course: Salesmanship Sub Code: FNM172

Co. No	Upon completion of this course the students will be able to :		CL
		addressed	
CO - 1	recognise the qualities and responsibilities of salesman	PSO – 1	Re
CO -2	identify the difference between Incentives and motivation	PSO – 2	U
CO – 3	analyze the objectives and principles of sales techniques	PSO - 8	An
CO – 4	formulate effective sales promotion methods	PSO – 2	Cr

Semester - III Course: Mathematical Methods – I Sub Code: FC1731

СО	Upon completion of this course the students will be able to:	PSO addressed	CL
CO- 1	explain the elementary concepts of Mathematical Methods	PSO – 3	U
CO- 2	apply the various functions in Economics	PSO – 1	Ap
CO- 3	analyze the rules of logarithms	PSO - 6	An
CO -4	explain the uses of equations in Economics	PSO - 3	An
CO- 5	apply the equations in estimating cost, price, output and profit	PSO - 3	An
CO -6	analyze the operations of Set	PSO - 6	Ap

## Semester - III Course: Monetary Economics Sub Code: FC1732

Co. No	Upon completion of this course the students will be able to:	PSO	CL
		addressed	
CO - 1	analyze the causes and effects of Inflation on different income group/classes of people in daily life	PSO – 1	An
CO -2	distinguish between the monetary and non monetary factors causing trade cycles in the economy	PSO - 7	An
CO – 3	identify the meaning, types, functions and theories of money	PSO – 1	U
CO – 4	illustrate the functions of money its demand and supply	PSO – 1	Ap

#### Semester - III Course: Entrepreneurial Development Sub Code: FA1731

Co. No	Upon completion of this course the students will be able to :	PSO addressed	CL
CO - 1	define entrepreneurship, the types and character of entrepreneurs	<b>PSO - 1</b>	Re
CO -2	illustrate the motivational theories, business ideas and production function	PSO - 8	Ap
CO – 3	apply the techniques and principles to Small Scale Industry for developing the economy	PSO - 8	Ap
CO – 4	identify the institutions financing entrepreneurial development	PSO - 11	R
CO – 5	analyze the project ideas, formulation and evaluation	PSO - 6	An

## Semester - IV Course: Mathematical Methods – II Sub Code: FC1741

СО	Upon completion of this course the students will be able to :	PSO addressed	CL
CO- 1	apply straight lines in analysing breakeven point	PSO - 3	U
CO- 2	apply the concepts of calculus and matrix in economic functions	PSO - 3	Ap
CO- 3	analyze the formulas of partial derivatives in mathematical methods	PSO – 6	An
CO -4	calculate the output, profit and cost function	PSO – 6	An
CO- 5	describe the rules of derivatives and economic functions	PSO - 3	U

## Semester - IV Course: Economics of Banking Sub Code: FC1742

Co. No	Upon completion of this course the students will be able to :	PSO	CL
		addressed	
CO - 1	understand the meaning and functions of a bank, the structure,	PSO - 5	$\mathbf{U}$
	problems of Indian money market and concepts related to banking		
CO -2	demonstrate e-banking facilities, advantages and disadvantages	PSO - 5	Ap
CO – 3	discuss the banking activities and functions of ATM, credit card	<b>PSO - 5</b>	$\mathbf{U}$
	and debit cards		
CO – 4	differentiate between money market and capital market	PSO - 5	U

## Semester - IV Course: Introduction to Accounting with Tally Sub Code: FA1741

Co. No	Upon completion of this course the students will be able to :	PSO	CL
		addressed	
CO - 1	understand the concepts of Accounting with Tally and their uses	PSO - 1	U
CO -2	calculate the profit and loss for the Industry and maintain the	PSO - 6	An
	accounts		
CO – 3	construct the voucher and create ledger and groups	PSO - 8	Cr
CO – 4	analyse the trial balance and financial statement	PSO - 8	An

## Semester - V Course: Macro Economics I Sub Code: FC1751

СО	Upon completion of this course the students will be able to :	PSO addressed	CL
CO - 1	understand the meaning, types and importance of Macro Economics	PSO - 1	U
CO- 2	explain the concepts and law of consumption	PSO - 1	An
CO- 3	understand the various concepts of National Income	PSO - 7	U
CO -4	identify the problems of measuring National Income	PSO – 1	Re
CO -5	appraise the various methods of measuring National Income	PSO - 7	Ev
CO - 6	analyze the theories of employment	PSO - 9	An
CO- 7	identify the features and working of Multiplier and Accelerator	PSO – 2	Re

## Semester - V Course: Indian Economy – I Sub Code: FC1752

СО	Upon completion of this course the students will be able to :	PSO addressed	CL
CO- 1	understand the resource profile of the economy, the achievements and failures of five year plans	PSO - 1	U
CO- 2	discuss the systems of agriculture marketing and the problems encountered	PSO – 10	U
CO- 3	estimate the problem of unemployment and suggest possible remedies	PSO - 1	E
CO -4	identify the effects of green revolution	PSO - 5	Re

Semester - V Course: International Economics-I Sub Code: FC1753

со	Upon completion of this course the students will be able to :	PSO addressed	CL
CO- 1	differentiate between internal trade ad international trade.	PSO - 1	U
CO- 2	analyze the concepts of Free trade and protection	PSO – 4	An
CO- 3	identify the terms of trade and Economic development of the country	PSO – 1	Re
CO -4	discuss the theory of distribution of gain	PSO - 7	U
CO -5	differentiate between tariffs and quotas	PSO - 8	Ap
CO-6	understand the concepts of foreign capital	PSO - 1	An

## Semester - V Course: a) Research Methodology Sub Code: FC1754

Co. No	Upon completion of this course the students will be able to :	PSO	CL
		addressed	
CO - 1	identify the meaning of research, need, scope and criteria of a good research	PSO – 1	R
CO -2	apply the different steps, types of research and the Research methods	PSO - 6	Ap
CO – 3	identify the methods of interpretation and thesis writing	PSO – 4	Cr
CO – 4	apply the methods and Sampling in Research	PSO - 6	An

## Semester - V Course: b) Economics of Social Issues Sub Code: FC1755

СО	<b>Upon completion of this course the students will be able to</b> :	PSO addressed	CL
CO- 1	understand the concept of human society and the principles of social doctrines	PSO - 1	U
CO- 2	describe the causes, consequence of poverty and Inequality issues	PSO - 5	U
CO- 3	estimate the problems of Education and health services	PSO – 2	E
CO -4	analyse the economic crimes, their prevention and violation of human rights	PSO – 4	An

Semester - V Course: c) Labour Economics Sub Code: FC1756

со	Upon completion of this course the students will be able to :	PSO addressed	CL
CO- 1	analyse the Indian Labour and human resource management and its functions in India	PSO - 7	An
CO- 2	discuss the structure of wages and its Acts	PSO - 7	U
CO- 3	understand the Role of Employment exchanges and Industrial safety measures	PSO - 8	U
CO -4	analyse trade unionism and Industrial dispute in India	PSO - 8	U

Semester - V Course: Verbal Non- Verbal Reasoning Sub Code: FCSK51

СО	Upon completion of this course the students will be able to :	PSO addressed	CL
CO- 1	understand the classification, series completion and coding in verbal reasoning	PSO - 10	U
CO- 2	discuss the mathematical operation and data sufficiency in verbal reasoning	PSO - 10	U
CO- 3	apply assertion and reason, situation reaction test in verbal reasoning	PSO - 10	Ap
CO -4	analyse the figure matrix and paper folding techniques in non verbal reasoning	PSO - 10	An

## Semester - VI Course: Macro Economics – II Sub Code: FC1761

CO	Upon completion of this course the students will be able to :	PSO addressed	CL
CO- 1	explain concepts and theories of investment	PSO – 1	U
CO- 2	understand the theories of distribution	PSO - 7	U
CO- 3	identify the features and theories of interest rate determination	PSO - 7	Re
CO -4	appraise the objectives of macroeconomic policy, features of full employment, price stability and balance of payments	PSO – 9	Ev
CO- 5	review the role of monetary policy in developing economy	PSO - 9	Cr

Semester - VI Course: Indian Economy – II Sub Code: FC1762

СО	Upon completion of this course the students will be able to :	PSO addressed	CL
CO- 1	discuss the importance of large scale industries, small scale	PSO - 8	U
	industries and sickness of Indian industries.		
CO- 2	identify the sources of finance for Industries in India	PSO - 8	U
CO- 3	analyze the concepts related to transport and service sector	PSO - 4	An
CO -4	identify the labour problems and policies of industrial sector	PSO - 1	Re
CO- 5	understand the present state of IT industry and modern	PSO - 8	Cr
	technologies		

Semester - VI Course: International Economics-II Sub Code: FC1763

СО	Upon completion of this course the students will be able to :	PSO addressed	CL
CO- 1	differentiate between the balance of payment and balance of trade	PSO – 1	U
CO- 2	identify the balance of payment details of the country and foreign exchange rate	PSO - 1	Re
CO- 3	discuss the Mint parity theory, purchasing power parity theory and balance of payment theory	PSO - 7	U
CO -4	analyze the causes and effects of devaluation on trade	PSO – 4	An
CO- 5	analyse the role of international organizations in world trade	PSO - 4	An

## Semester - VI Course: Economics of Development and Planning Sub Code: FC1764

Co. No	<b>Upon completion of this course the students will be able to:</b>	PSO	CL
		addressed	
CO - 1	describe the characteristics of growth and development	PSO - 4	U
CO -2	illustrate the theories of development and growth	PSO - 7	Ap
CO – 3	analyse the stages of economic growth and planning	PSO - 8	An
CO – 4	record the role of states in economic development and apply	PSO - 4	Re
	different policies for economic growth		

## Semester – VI Course: a) Public Finance Sub Code: FC1765

Co. No	Upon completion of this course the students will be able to :	PSO	CL
		addressed	
CO - 1	understand the principles of public finance	PSO - 5	U
CO -2	identify the concepts of public revenue, public debt, public	PSO - 5	U
	expenditure and budget		
CO – 3	analyse the theories of Public Economics	PSO - 7	U
CO – 4	Explain the problems of federal finance and local finance	PSO - 5	Ev

## Semester - VI Course: b) Ecology and Economics Development Sub Code: FC1766

СО	Upon completion of this course the students will be able to :	PSO addressed	CL
CO- 1	understand the basic concept of Ecology the components of eco system and conservation of natural resources	PSO - 1	U
CO- 2	identify the theories of externalities and economic efficiency	PSO - 4	Ap
CO- 3	describe the types of pollution and the Environmental Qualities	PSO - 5	U
CO -4	analyse the public policy and regulation, taxes and subsidies	PSO - 5	An

#### Semester - VI Course: c) Computer Application in Economics Sub Code: FC1767

СО	Upon completion of this course the students will be able to	PSO addressed	CL
CO- 1	understand the basic components of computer and its uses	PSO - 1	U
CO- 2	analyse the M.S Word and its functions	PSO - 3	An
CO- 3	create Excel work sheet and its functions	PSO - 6	Cr
CO -4	apply the calculations in Excel	PSO - 6	Ap

#### Semester - VI Course: Home Management Sub Code: FCSK 61

CO	Upon completion of this course the students will be able to :	PSO addressed	CL
CO- 1	understand the concept of home management and its steps	PSO - 1	U
CO- 2	determine the decision making process of home articles in life	PSO - 8	U
CO- 3	analyse the culinary skills and jewel making	PSO - 8	An
CO -4	describe the types of handicrafts and its uses	PSO - 11	U