

**Semester** : **II**  
**Name of the Course** : **Micro Economics - II**  
**Subject code** : **FC2021**

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 economic transactions.	PSO - 1	U
CO- 2	identify the market equilibrium under perfect competition and monopoly	PSO – 2	Ap
CO- 3	analyze the determination of price under monopolistic competitions, oligopoly and duopoly	PSO –2	An
CO -4	understand the different aspects of rent, wage and the theories related to them.	PSO - 7	U
CO- 5	discuss the aspects of interest, profit and theories related to them	PSO - 7	Cr

**Total contact hours 90 (Including lectures, assignments and test)**

Unit	Section	Topics	Lecture hours	Learning outcome	Pedagogy	Assessment/ Evaluation
<b>1</b>	<b>Cost and Revenue</b>					
	1	Meaning of cost , Total cost, Fixed cost, Variable cost, Average cost and Marginal cost, Short run and Long run cost curves	2	To understand the basic concept of Cost	Lecture, Discussion	Multiple choice questions  Formative assessment  I CIA
	2	Relationship between MC and AC Curves, Revenue, Meaning, Total revenue, Average revenue	4	To know the relationship of MC & AC curves.	Lecture, Discussion	Formative assessment  I CIA

	3	Marginal revenue, Revenue curves, Relationship between MR and AR curve.	2	To study the MR & AR curves	Lecture Illustration	Formative assessment I CIA Short test
2	<b>Perfect Competition and Monopoly</b>					
	1	Perfect competitions, Meaning and its features	4	To study the perfect competitions and its features	Lecture Cooperate	Assignment Formative assessment I CIA
	2	Monopoly, Meaning, Features, Types, Causes	4	To understand the monopoly	Lecture Illustration	Formative assessment I CIA
	3	Discriminating monopoly, Price determination under Monopoly	5	To explain discriminating monopoly	Lecture Presentation	Assignment Formative assessment I CIA
3	<b>Monopolistic Competition, Oligopoly and Duopoly</b>					
	1	Monopolistic Competition, Meaning, features, price determination	6	To identify the monopolistic competitions features	Lecture Discussion	Formative assessment II CIA Assignment
	2	Types of price discrimination, Oligopoly, kinked demand curve, Duopoly Characteristics of Duopoly	5	To calculate the type of price discrimination	Lecture problem	Formative assessment II CIA Short test
4	<b>Theories of Rent and Wages</b>					

	<b>1</b>	Rent and Quasi rent, Meaning, Ricardian theory of rent, Modern theory of rent, Quasi rent	7	To understand the Rent theory	Lecture Discussion	Quiz Formative assessment II CIA
	<b>2</b>	Wages: Meaning, Types of wages, Theories of wages – Wage fund theory - Subsistence theory of wages	4	To evaluate wage and types of wage	Lecture Illustration	Formative assessment II CIA  Short test
	<b>3</b>	Marginal productivity theory of wages, Modern theory of wages	3	To understand the marginal productivity theory	Lecture discussion	Formative assessment II CIA
<b>5</b>	<b>Theories of Interest and Profit</b>					
	<b>1</b>	Interest, Meaning and Types, Theories of Interest, Loanable fund theory, Liquidity preference theory	6	To understand the Theories of interest	Lecture Brain storming	Formative assessment II CIA Short test
	<b>2</b>	Profit: Meaning, Types, Theories of profit: Risk bearing theory, Uncertainty bearing theory	6	To analyse the Profit and Risk	Lecture Discussion	Quiz Formative assessment II CIA

	<b>3</b>	Dynamic theory, Innovation theory	3	To understand the dynamic theory and innovation theory	Lecture Discussion	Formative assessment  II CIA  Short test

Course Instructor: Ms. J. Josephine Shiny

HOD: Dr. S. Jeni Sanjana

Semester : II  
 Name of the Course : Economic Statistics - II  
 Subject code : FA2021

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

### Modules

Total contact hours: 90 (Including lectures, assignments and test)

Section	Topics	Lecture hours	Learning outcome	Pedagogy	Assessment/ Evaluation
<b>Correlation</b>					
1	Meaning of Correlation and its Significance	2	To acquire knowledge about correlation	Lecture Presentation	Short test Formative Assessment I CIA
2	Types, Methods of calculating correlation : Graphical Methods	3	To recognize the different types and methods of calculating correlation	Lecture Discussion	Multiple choice questions Formative Assessment I CIA
3	Karl Pearson's Coefficient and Rank Correlation	8	To calculate the Karl Pearson's Coefficient and rank correlation	Lecture Brainstorming	Short test Formative Assessment I CIA
<b>Regression</b>					
1	Meaning of Regression and Uses of regression	3	To understand the uses of regression	Lecture Cooperative learning	Formative Assessment I CIA
2	Regression equation	7	To evaluates the regression equation	Lecture Problem	Short test
3	Regression lines, Fitting a regression line (Least Square Method) and Differences between Correlation	3	Differentiate between Correlation and Regression	Lecture Jigsaw	Quiz Formative Assessment II CIA

		and Regression				
<b>Time Series Analysis</b>						
	1	Meaning, Utility of time series analysis and Components of Time series	3	To analyse the utility of time series analysis and Components of Time series	Lecture Discussion	Short test
	2	Measurement of Trends	8	To recognize the different methods of measurement of trends	Lecture Cooperative learning Problem	Quiz Formative Assessment II CIA
	3	Measurement Seasonal variations	6	To assess the causes and measurement of seasonal variations	Lecture with illustration	Quiz Formative Assessment II CIA
<b>Index Numbers</b>						
	1	Meaning, Uses, Types and Difficulties in the construction of Index numbers	3	To acquire knowledge about the different types of index numbers and difficulties in the construction of index numbers	Lecture Cooperative	Short Test Formative Assessment III CIA
	2	Methods of calculating un weighted index number	6	To explain and evaluate the methods of calculating un weighted index numbers	Lecture Brainstorming	Quiz Formative Assessment III CIA
	3	Methods of calculating weighted index number	8	Apply the various methods of calculating weighted index number	Lecture with illustration	Formative Assessment III CIA
<b>Probability</b>						
	1	Meaning, Theory of Probability, Random experiments and events	8	To recognise the degree of uncertainty that is involved before making important	Lecture Problem	Short Test Formative Assessment III CIA

				decisions and differentiates between independent and dependent events		
	2	Addition theorem and Multiplication Theorem	6	To acquire knowledge about theorems of probability	Lecture Discussion	Short Test

Course Instructor: Ms. S.Panimaya Mercy

HOD: Dr. S. Jeni Sanjana

## Semester II

### Non Major Elective Course (NMEC): General Economics - II

Sub. Code: FNM202

CO	Upon completion of this course the students will be able to :	PSO addressed	CL
CO- 1	understand the concepts of Macro Economics and National Income	PSO - 9	U
CO- 2	identify the objectives and instruments of monetary policy	PSO - 7	Re
CO- 3	explain the exchange rate and international organisations	PSO - 4	An
CO -4	discuss the subject matter of public finance	PSO - 5	Cr
CO- 5	analyse the problems of Indian Economy	PSO - 1	An

### Total contact hours: 60 (Including lectures, assignments and test)

Unit	Section	Topics	Lecture hours	Learning outcome	Pedagogy	Assessment / Evaluation
<b>I</b>	<b>Macro Economics</b>					
	1	Meaning –Basic concepts in Macro economics	2	To understand the importance of Macroeconomics.	Lecture Discussion	Short test Formative Assessment I CIA
	2	National income – Concepts	2	To know the concept of National Income.	Lecture presentation	
<b>II</b>	<b>Money and Banking</b>					
	1	Evolution of money –Types of money	2	To Know the different Types of money.	Lecture Cooperative learning	Formative Assessment I CIA
	2	Functions of money – Monetary policy	2	To know the Functions of money.	Lecture Jigsaw	Quiz Formative Assessment I CIA

	3	RBI – Objectives – Instruments	2	To understand the concept of RBI.	Lecture Discussion	Short test Formative assessment I CIA
<b>III</b>	<b>International Economics</b>					
	1	Meaning – Balance of payment – Exchange Rate	2	To explain the concept of Exchange Rate.	Lecture Cooperative learning	Formative Assessment I CIA
	2	– Fixed and floating exchange rate	2	To identify the the different types of Rates.	Lecture Discussion	Formative Assessment II CIA
	3	IMF – IBRD – GATT – WTO	3	To understand the term IMF – IBRD – GATT – WTO	Lecture presentation	Quiz Short Test
<b>IV</b>	<b>Public Finance</b>					
	1	Meaning and subject matter of public finance	2	To acquire knowledge about apublic finance.	Lecture Jigsaw	Formative Assessment II CIA
	2	Public revenue – Public expenditure	2	To explain the concept of Public revenue and expenditure	Lecture Problem	Short test Formative Assessment II CIA
	3	Public debt - Budget	2	To understand the Public debt and Budget	Lecture Problem	Formative Assessment II CIA
<b>V</b>	<b>Indian Economy</b>					
	1	Nature of Indian Economy – Sectors of Indian Economy	2	To understand the knowledge about Sectors of Indian Economy	Lecture with illustration	Formative Assessment II CIA
	2	– Problems of Indian Economy – Population	2	To explain the various Problems of Indian Economy	Lecture Brainstorming	Short test Formative Assessment II CIA
	3	Unemployment – Poverty and income inequality	3	To know the detailed concept of Unemployment and Poverty	Lecture Problem	Formative Assessment II CIA

Course Instructor: Dr. A.Sameema

HOD: Dr.S.JeniSanjana

**Semester IV**

**Major Core IV: Macro Economics – II**

**Course Code: FC2041**



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 features of supply side economics	PSO - 9	Cr

### Modules

#### Macro Economics – II

**Total contact hours: 90 (Including lectures, assignments and test)**

Unit	Section	Topics	Lecture hours	Learning Outcome	Pedagogy	Assessment/ Evaluation
<b>1</b>	<b>The Investment Function</b>					
	<b>1</b>	Meaning of Capital and Investment , Types of investment, Determinants of Investment: Marginal Efficiency of Capital, Marginal Efficiency of Investment	<b>8</b>	To understand the Capital Investment and its types	Lecture & Discussion	Short Test, Multiple Choice Questions and formative assessment I CIA
	<b>2</b>	Factors affecting Marginal Efficiency of Capital	3	To know the marginal efficiency	Discussion	Short Test, Multiple Choice Questions and formative assessment I CIA
	<b>3</b>	Relation between Marginal Efficiency of Capital and Marginal Efficiency of Investment.	4	To study the relationship between Marginal Efficiency	Lecture Discussion	Quiz Formative assessment I CIA
<b>2</b>	<b>Rate of Interest</b>					
	<b>1</b>	Interest rate , Theories of interest rate determination , Transitivity theory, Liquidity preference Theory, Modern Theory	<b>8</b>	To know the rate of interest, liquidity preference theory	Lecture Discussion	Formative assessment I CIA
	<b>2</b>	Terms and structure of interest rate, Long period and short period rate,	<b>4</b>	To understand the structure of interest rate	Lecture Discussion	Formative assessment I CIA

		Administered interest rate				
<b>3</b>	<b>Macro Theories of Distribution</b>					
	<b>1</b>	Distribution , Personal vs functional, Micro, Macro distribution	<b>3</b>	To analyse the micro and macro distribution	Lecture Discussion	Formative assessment I CIA
	<b>2</b>	Ricardian Theory of Distribution, Marxian Theory of Distribution, Kaldor's Theory of Distribution	<b>8</b>	To know the Ricardian Theory of Distribution	Lecture Discussion	Formative assessment II CIA
<b>4</b>	<b>Macro Economic Policy</b>					
	<b>1</b>	Objectives of Macro Economic policy, Conflicts or Trade-off in policy objectives: Full employment and economic growth,	<b>6</b>	To study the objectives of economic policies	Lecture Discussion	Formative assessment II CIA
	<b>2</b>	Economic Growth and price stability, Full employment and price stability, Full employment and balance of payments	<b>5</b>	To know the economic growth	Lecture Discussion	Formative assessment II CIA
	<b>3</b>	Price stability and Balance of payments	<b>1</b>	To identify the price stability	Lecture Discussion	Formative assessment II CIA
<b>5</b>	<b>Supply side Economics</b>					
	<b>1</b>	Supply side Economics Meaning, Main features, Tax induced change in	<b>5</b>	To know the supply side economics	Lecture Discussion	Formative assessment II CIA

		Aggregate Supply				
	<b>2</b>	increasing growth rate, Policy prescription, Laffer curve, Limitations	<b>5</b>	To understand growth rate policy	Lecture Discussion	Formative assessment  II CIA

Course Instructor: Dr. S. Panimaya Mercy

HOD: Dr. Jeni Sanjana

Semester : IV  
 Name of the Course : Mathematical Methods - II  
 Subject code : FA2041

CO	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

**Modules**  
**Mathematical Methods - I**

**Total contact hours: 75 (Including lectures, assignments and test)**

Unit	Section	Topics	Lecture hours	Learning Outcome	Pedagogy	Assessment/Evaluation
<b>I</b>	<b>Equation of a Straight Line</b>					
	1	Definition and forms of straight line	2	To explain the different forms of straight-line	Illustration	Formative assessment I CIA Multiple choice question
	2	Intersecting point of two Straight lines	2	To determine the intersection point of two straight lines	Illustration	Formative assessment I CIA Multiple choice question
	3	Parallel lines, Perpendicular lines and Concurrent lines	2	To explain Parallel lines Perpendicular lines and Concurrent lines	Discussion	Formative assessment I CIA Multiple choice question
	4	Application of Straight lines in Economics (Determination of Equilibrium price and output)	4	To determine the equilibrium price and output	Illustration	Formative assessment I CIA Multiple choice question
<b>II</b>	<b>Derivative and its Applications</b>					
	1	Definition of Derivatives	1	To explain the meaning of derivatives	Lecture	Formative assessment I CIA Multiple choice question
	2	Rules of Derivatives (Power, Sum, Difference,	4	To analyze the rules of derivatives	Lecture & Discussion	Formative assessment I CIA Short Test

		Product, Quotient, Log and exponent rules)				
	3	Higher order derivatives	2	To understand higher order derivatives	Lecture & Discussion	Formative assessment I CIA Short Test
	4	Maxima and Minima	3	To understand higher order derivatives	Lecture & Discussion	Formative assessment I CIA Short Test
	5	Application of derivatives (Revenue, Cost and Profit)	4	To apply derivatives in Economics	Discussion & Illustration	Formative assessment I CIA Short Test
<b>III</b>	<b>Partial Derivatives</b>					
	1.	Partial Derivatives in two variables	2	To understand partial derivatives	Lecture	Formative assessment I CIA Short Test
	2.	Higher order partial derivatives	2	To analyse higher order derivatives	Discussion	Formative assessment I CIA Short Test
	3.	Application of partial derivative	2	To explain the uses of partial derivatives	Illustration	Formative assessment II CIA Short Test
	4.	Marginal concept relating to Utility, Cost and Revenue (only simple problems)	4	To apply partial derivatives in Economics	Discussion & Illustration	Formative assessment II CIA Short Test
<b>IV</b>	<b>Integral Calculus</b>					
	1.	Meaning	1	To understand the meaning of integral calculus	Lecture	Formative assessment II CIA Multiple Choice Questions
	2.	Basic rules of Integration	2	To analyze the rules of integration	Discussion	Formative assessment II CIA Multiple Choice Questions
	3.	Calculation of total functions from marginal functions	4	To apply marginal functions to calculate total functions	Illustration	Formative assessment II CIA Short Test
	4.	Definite Integration	2	To explain the meaning of integration	Discussion	Formative assessment II CIA Short Test

	5.	Application of integral calculus in Economics (cost functions, revenue functions, consumer's surplus and producer's surplus)	4	To apply integral calculus in Economics	Illustration	Formative assessment II CIA Short Test
<b>V</b>	<b>Matrices</b>					
	1.	Definition	1	To understand the meaning of matrices	Discussion	Formative assessment II CIA Short Test
	2.	Types	2	To explain the different types of matrices	Discussion	Formative assessment II CIA Short Test
	3.	Operations of Matrices	3	To analyze the operations of matrices	Illustration	Formative assessment II CIA Short Test
	5.	Inverse of a matrix	2	To identify inverse of a matrix	Illustration	Formative assessment II CIA Short Test
	6.	Solving linear equations using Cramer's Rule	2	To apply Cramer's rule	Illustration	Formative assessment II CIA Short Test
	7.	Inverse method	2	To analyse inverse method	Illustration	Formative assessment II CIA Short Test

Course Instructor: Dr. S. Vimal Dolli

HOD: Dr. Jeni Sanjana

**Semester** : **IV**  
**Name of the Course** : **Entrepreneurial Development**  
**Subject code** : **FC2042**

Co. No	Course Outcomes	PSO addressed	CL
CO - 1	define the interrelationship, the types and character of entrepreneurs	PSO – 1	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 PSO - 4	Ap
CO – 4	list the Institutions for entrepreneurial Development	PSO – 8	R
CO – 5	analyze the project ideas and formulation evaluation	PSO – 6	An

### Modules

**Total contact hours: 75 (Including lectures, assignments and test)**

Unit	Section	Topics	Lecture hours	Learning outcome	Pedagogy	Assessment / Evaluation
<b>I</b>	<b>Concepts of Entrepreneurship</b>					
	1	Concept of Entrepreneur - Characters of an Entrepreneur - Distinction between Entrepreneur & Manager	5	To understand the importance of entrepreneur	Lecture Discussion	Short test Formative Assessment I CIA
	2	Function & Types of Entrepreneur - Concept of Entrepreneurship - Role of Entrepreneurs in	3	To recognise the function and types of entrepreneur	Lecture Presentation	Multiple choice questions Formative Assessment

		Economic Development				I CIA
	3	Women Entrepreneurial Ship - Function, Problems and recent trends, Social Entrepreneurship	4	To acquire basic knowledge about women entrepreneurialship	Lecture with illustration	Formative Assessment I CIA
<b>II</b>	<b>Entrepreneurial Growth</b>					
	1	Economic and Non - Economic factors- role of Government - Entrepreneurial Motivation	3	To be able to economic and non-economic factors	Lecture Cooperative learning	Formative Assessment I CIA
	2	Theories- Factors- Entrepreneurial Development - Need, Objectives, Phases and Evaluation	6	To understand the theories, factors entrepreneurial development	Lecture Jigsaw	Quiz Formative Assessment I CIA
<b>III</b>	<b>Projects &amp; Entrepreneur</b>					
	1	Meaning - Identification- Selection - Project Formation	5	To recognise the different methods of Classification and Differentiate Discrete and continuous frequency distribution	Lecture Cooperative learning	Formative Assessment II CIA



	2	Significance - Contents of a Project Proposal - Formulation, Nidhi Yoyak Guidelines	5	To identify the need of Nidhi Yoyak Guidelines	Lecture Discussion	Formative Assessment II CIA
<b>IV</b>	<b>Project Appraisal and Finance</b>					
	1	Concept - Methods of Appraisal - Need for Financial Planning	2	To acquire knowledge about a project appraisal	Lecture Discussion	Formative Assessment II CIA
	2	Sources of Finance-Capital Structure - Capitalisation - Venture Capital, Export Finance	9	To calculate the source of finance capital, venture capital	Lecture Problem	Short test Formative Assessment II CIA
<b>V</b>	<b>Institutional Finance to Entrepreneur</b>					
	1	Commercial Bank, Industrial - Development of India (IDBI), Industrial Finance corporation of India (IFCI), Industrial Credit & Investment, Corporation of India (ICICI) Unit Trust of India (UTI),	8	To understand the knowledge about Institution finance to entrepreneur	Lecture with illustration	Formative Assessment III CIA
	2	State Financial Corporation (SECs), State	8	To explain and SIDCO & NSIC	Lecture Brainstorming	Short test

		Industrial Development Corporation (SIDCO), Exam Bank of India – Institutional Support to Entrepreneur – National Small Industries Corporation Ltd, (NSIC)				Formative Assessment III CIA
	3	Small Industries Development Organisation (SIDO)- Small Scale Industries Board (SSIB)- State Small Industries Development Corporations (SSICS),- Small Industries Service Institutes (SISI)- District Industries Centre(DICs).	7	To evaluate the Small industries development organisation	Lecture Problem	Formative Assessment III CIA

Course Instructor: Ms. J. Josephine Shiny

HOD: Dr. S. Jeni Sanjana

Semester: VI

Course Title: Indian Economy II

Course Code: FC2061

Course Outcomes

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

Total contact hours: 90 (Including lectures, assignments and test)

<b>Unit</b>	<b>Section</b>	<b>Topics</b>	<b>Lecture hours</b>	<b>Learning outcome</b>	<b>Pedagogy</b>	<b>Assessment/ Evaluation</b>
1	Industrial Sector					
	1	Growth and Importance, Problems of Industrialization	3	To understand the Growth and Importance,	Lecture Discussion	Evaluation through short test Formative assessment

				Problems of Industrialization		ICIA
	2	Large Scale Industries, Iron and Steel, Textile, Sugar industries	4	To analyse the Large Scale Industries, Iron and Steel, Textile, Sugar industries	Lecture with illustration	Multiple Choice Questions Formative assessment ICIA
	3	Medium, Small and Micro enterprises – Meaning, scope and Importance	3	To find out the Medium, Small and Micro enterprises – Meaning, scope and Importance	Lecture with group discussion	Snap test  Formative assessment ICIA
	4	Sickness in Indian Industry – Causes and remedies	3	To evaluate the Sickness in Indian Industry – Causes and remedies	Lecture with personal sharing	Short test Formative assessment ICIA
2	Industrial Finance					
	1	Industrial finance: Meaning and Sources	2	To know the Meaning and Sources of industrial finance	Debate	Unit test  Formative assessment ICIA
	2	Industrial Finance Institutions: Meaning, Origin, Objectives and Functions of IDBI	4	To know the Meaning, Origin, Objectives and Functions of IDBI	Group Discussion	Formative assessment ICIA
	3	IFCI, ICICI, IRDI, SFCs and SIDCO	5	To identify the role of IFCI, ICICI, IRDI, SFCs	Lecture	Short test  Formative

				and SIDCO		assessment II CIA
3	Service Sector (Special Focus to Transport Sector and Health Sector)					
	1	Growth and Importance of service sector in Indian economy	2	Identify the Growth and Importance of service sector in Indian economy	Lecture with group discussion	Formative assessment II CIA
	2	Modes of transportation: Roadways, Railways, Waterways and Airways – Growth and Importance	4	To evaluate the Modes of transportation : Roadways, Railways, Waterways and Airways – Growth and Importance	Case Study	Formative assessment II CIA
	3	Problems and Remedies– Health Sector in India: Public and Private Health Infrastructure	3	Identify the Problems and Remedies– Health Sector in India: Public and Private Health Infrastructure	Illustration	Formative assessment II CIA
	4	COVID 19 Pandemic and Indian Health Sector	3	Evaluate the COVID 19 Pandemic and Indian Health Sector	Illustration	Formative assessment II CIA
4	Labour Problems					
	1	Features of Industrial Labour–Trade Union – Growth, Objectives and functions	3	To assess the Features of Industrial Labour– Trade Union – Growth, Objectives and functions	Lecture	Formative assessment II CIA
	2	Industrial Disputes in India–Causes of Industrial	4	Industrial Disputes in India–Causes of Industrial	Personal sharing by students	Formative assessment II CIA

		Disputes – Settlement procedures for Industrial Disputes.		Disputes – Settlement proceduresfor Industrial Disputes.		
5	<b>Information Technology (IT) Industry</b>					
	1	Information Technology and knowledge – Major issues in information technology	4	To identify the information Technology and knowledge economy – Major issues in information technology	Lecture	Formative assessment II CIA
	2	Growth and the present state of IT industry in India – Future prospects of IT industry	4	To evaluate the Growth and the present state of IT industry in India – Future prospects of IT industry	PPT	Formative assessment II CIA
	3	Outsourcing, nationalism and globalization	2	Find out the Outsourcing, nationalism and globalization	Lecture	Formative assessment II CIA

Course Instructor: Ms. J. Josephine Shiny

HOD: Dr. S. Vimal Dolli

**Semester VI**  
**Major Core XI: Indian Economy – II**  
**Sub. Code: FC1762**

No. of Hours per Week	Credits	Total No. of Hours	Marks
6	5	75	100

**Objectives**

1. To enable the students to understand the availability of resources, problems, types of sectors and the role of agriculture in the development of Indian Economy.
2. To identify the resources and its impact to know the career prospects of primary, secondary and tertiary sectors in order to be employed.

**Course: Indian Economy – II**

CO	Upon completion of this course the students will be able to :	PSO addressed	CL
CO- 1	Discuss the importance of Large scale Industries and small scale Industries and the sickness of Indian Industries.	PSO – 8	U
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 development of the economy	PSO – 4	An
CO -4	Identify the labour problems and policies of Industrial Sector, Information technology	PSO – 1 PSO - 5	Re
CO- 5	Develop the growth and present state of IT Industry and modern technologies	PSO - 8	Cr

**Teaching Plan**

**Total contact hours: 90 (Including lectures, assignments and test)**

Unit	Module	Topics	Lecture hours	Learning outcome	Pedagogy	Assessment/ Evaluation
<b>I</b>	<b>Industrial Sector</b>					
	1	Importance, Problems of Industrialization	3	To know the problems of Industrialisation	Lecture Discussion	Quiz Formative assessment I CIA
	2	Large Scale Industries, Iron and Steel, Textile, Sugar	5	To understand the industries	Lecture Illustration	Quiz Formative assessment I CIA
	3	Micro, Medium and small enterprises, scope and Importance,	5	To explain the Medium and small enterprises	Lecture presentation	Quiz Formative assessment I CIA

	4	Sickness in Indian Industry, Causes and remedies.	3	To know the sickness in industry	Lecture Cooperate	Quiz Formative assessment I CIA
<b>II</b>	<b>Industrial Finance</b>					
	1	Sources of industrial finance, Origin and working of IDBI, IFCI,	3	To understand the sources of industrial finance	Lecture Brainstorming	Quiz Formative assessment I CIA
	2	ICICI, IRDI, SFCs, SIDCO	5	To enumerate the ICICI, IRDI, SFCs, SIDCO	Lecture Discussion	Assignments Test
<b>III</b>	<b>Service Sector – Transport Sector</b>					
	1	Importance of service sector in Indian economy	1	To explain the importance of service sector	Lecture Discussion	Formative assessment II CIA
	2	Modes of transportation Road ways, Railways, Waterways and Airways	5	To explain the modes of transportation	Lecture presentation	Formative assessment II CIA
	3	Importance and problems , Transport coordination	2	To analyses the Problems of transport coordination	Lecture Cooperate	Formative assessment II CIA
<b>IV</b>	<b>Labour Problems</b>					
	1	Features of Industrial Labour, Trade Union Objectives and functions	4	To enumerate the Industrial labour trade union	Lecture Discussion	Short Test Formative assessment I CIA
	2	Industrial Disputes and India-Causes of Industrial Disputes	3	To understand the Industrial disputes	Lecture presentation	Quiz Formative Assessment I CIA
	3	Settlement of Industrial Disputes	1	To identify the settlement of industrial disputes	Lecture Discussion	Formative Assessment II CIA



V	Information Technology (IT) Industry					
	1	Information Technology and knowledge economy, Major issues in information technology	4	To explain the IT	Lecture presentation	Formative Assessment II CIA
	2	Growth and present state of IT industry in India	4	To know the growth and present state of IT	Lecture Cooperate	Formative Assessment II CIA
	3	Future prospects of IT industry Outsourcing, nationalism and globalization.	3	To acquire the future prospects of IT industry	Lecture Discussion	Formative Assessment II CIA

Course Instructor: J. Josephine Shiny

HOD: S. Jeni Sanjana

**Semester VI**  
**Major Core XII: International Economics – II**  
**Sub. Code: FC1763**

No. of Hours per Week	Credits	Total No. of Hours	Marks
6	5	90	100

**Objectives**

1. To enable the students to understand the concepts and theories of International Economics.
2. To know the trend of exports, the direction of trade, organizations that promote trade and offer financial assistance so that the learners can find employment and become a trader.

**Course: International Economics-II**

CO	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 PSO - 4	U
CO- 2	Identify the Balance of payment details of the country and foreign exchange rate	PSO – 1 PSO - 3	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 in the economy	PSO – 4 PSO - 1	An
CO- 5	Compare the institutions of International organizations in the world economy	PSO – 4	An

## Teaching Plan

**Total contact hours: 90 (Including lectures, assignments and test)**

Unit	Module	Topics	Lecture hours	Learning outcome	Pedagogy	Assessment/ Evaluation
<b>I</b>	<b>Balance of Payment</b>					
	1	Meaning of balance of trade and balance of payment measures.	3	To explain the meaning and importance of Balance of Trade and Balance of Payment	Lecture Discussion	Formative assessment I CIA Multiple choice question
	2	Structure of balance of payment Differences between balance of payment and balance of trade	2	To understand the structure of balance of payment	Lecture	Formative assessment I CIA Multiple choice question
	3	kinds of disequilibrium in balance of payments causes and remedial	3	To study the kinds of disequilibrium in balance of payment	Lecture Presentation	Formative assessment I CIA Multiple choice question
<b>II</b>	<b>Foreign Exchange</b>					
	1	Meaning foreign exchange rate and its determination	2	To identify the Foreign exchange rate	Lecture Discussion	Formative assessment I CIA Multiple choice question
	2	Mint parity theory, Purchasing power parity theory, Balance of payment theory.	7	To acquire knowledge about theory of international trade	Lecture Cooperate	Formative assessment I CIA Multiple choice question

	3	Fixed and Flexible rate of exchange Causes of fluctuation in exchange rate	3	To explain the meaning of fixed and flexible rate of exchange	Lecture & Illustration	Formative assessment I CIA Multiple choice question
<b>III</b>	<b>Exchange Control</b>					
	1	Meaning, Objectives, Characteristics	3	To explain the meaning and objectives of exchange control	Lecture & Illustration	Formative assessment I CIA Short Test
	2	Methods of exchange control; Direct and indirect methods of exchange control.	4	To understand the methods of exchange control	Lecture & Discussion	Formative assessment II CIA Short Test
<b>IV</b>	<b>Devaluation</b>					
	1	Meaning and Objectives, Conditions for success of devaluation,	2	To study the Sources of devaluation	Lecture & Discussion	Formative assessment II CIA Short Test
	2	Devaluation and its effects.	2	To acquire knowledge about devaluation and its effects	Discussion & Illustration	Formative assessment II CIA Short Test
<b>V</b>	<b>International Financial Institutions</b>					
	1	IMF and IBRD , Objectives and Functions	4	To recognize the meaning of IMF and IBRD	Lecture & Presentation	Formative assessment II CIA Short Test
	2	IDA, IFC, SDR and International liquidity	7	To know the IDA, IFC and SDR	Lecture Cooperate	Formative assessment II CIA Short Test

	3	Transition from GATT to WTO, WTO and INDIA, SAARC, NIEO	7	To explain the GATT and WTO	Illustration	Formative assessment II CIA Short Test
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Course Instructor: J. Josephine Shiny

HOD: S. Jeni Sanjana

### Semester VI

### Major Core XIII: Economics of Development and Planning

Sub. Code: FC1764

No. of Hours per Week	Credits	Total No. of Hours	Marks
6	5	90	100

#### Objectives

1. To understand the concept and Theories of Economic growth and Planning
2. To acquire knowledge of planning and development theories, five year plans and growth models of our economy, in order to find employment in centers and planning and NGOs.

#### Course: Planning and Development

Co. No	Course Outcomes	PSO addressed	CL
CO - 1	Describe the meaning and characteristics of growth and development	PSO - 1	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 different policies for development of the country	PSO - 4	Re

#### Teaching Plan

Total contact hours: 90 (Including lectures, assignments and test)

Unit	Module	Topics	Lecture hours	Learning outcome	Pedagogy	Assessment / Evaluation
<b>I</b>	<b>Growth versus Development</b>					
	1	Economic Growth, Meaning Growth and development, Characteristics of Developing Economies	4	To understand the Meaning characteristics of development and growth	Lecture Discussion	Quiz Formative assessment  I CIA
	2	Obstacles to Economic Development, Factors of	2	To identify the obstacles to economic development	Lecture Discussion	Quiz Formative assessment

						I CIA
	3	Economic Growth: Economic and Non-Economic Factors	3	To enumerate the Economic Growth and Economics and Non Economics factors	Group Discussion	Quiz Formative assessment  I CIA
<b>II</b>	<b>Theories of Economic Development</b>					
	1	Adam Smith's theory of Economic Development	2	To understand the Adamsmith theory	Lecture Discussion	Quiz Formative assessment  I CIA
	2	The Ricardian Theory, The Malthusian Theory	3	To identify the Ricardian theory	Lecture Discussion	Quiz Formative assessment  I CIA
	3	J.S. Mill's Theory, The Marxian Theory, The Schumpeterian Theory	3	To enumerate the criteria of good research	Group Discussion	Quiz Formative assessment  I CIA
<b>III</b>	<b>Theories of Economic Growth</b>					
	1	Rostow's Stages of Economic growth	2	To identify the rostow's stages	Lecture Cooperate	Formative assessment I CIA
	2	Big Push Theory Doctrine of balanced and unbalanced growth	2	To know the big push theory	Group Discussion	
	3	Critical minimum effort thesis	1	To acquire the critical minimum support thesis	Lecture Discussion	Formative assessment ICIA
<b>IV</b>	<b>Planning</b>					
	1	Meaning, Types Requisites of effective planning	1	To explain the Meaning types of planning	Lecture Discussion	Formative assessment II CIA
	2	Planning under capitalism	2	To explain the planning under	Group Discussion	Formative assessment II CIA

		Planning under socialism.		capitalism under socialism		
<b>V</b>	<b>Planning in India</b>					
	1	Objectives, Types Planning machinery in India	2	To identify the planning machinery	Lecture Discussion	Formative Assessment II CIA
	2	Planning Commission Five Year plans Targets and Achievements of Five year plan – Recent five year plan	4	To analyse and interpretation of planning commission five year plan	Lecture Cooperate	Formative Assessment II CIA

**Course Instructor: S. Jeni Sanjana**

**HOD: S. Jeni Sanjana**

**Semester VI**  
**Elective II (a): Public Finance**  
**Sub. Code: FC1765**

No. of Hours per Week	Credits	Total No. of Hours	Marks
5	4	75	100

**Objective**

1. To have knowledge of the concepts, income of the Government and Public Expenditure.
2. To know the procedure of public budget so as to prepare an appropriate family budget, to know the functions of local finance and find employment in local bodies

**Course Outcome**

Co. No	Upon completion of this course the students will be able to :	PSO addressed	CL
CO - 1	understand the principles of public finance	PSO - 5	U
CO -2	identify the concepts of public revenue, public debt, public expenditure and budget	PSO - 5	U
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

**Teaching Plan**

**Total contact hours: 90 (Including lectures, assignments and test)**

Unit	Section	Topics	Lecture hours	Learning Outcome	Pedagogy	Assessment/Evaluation
<b>I</b>	<b>Introduction to Public Finance</b>					
	1	Meaning and Subject matter	2	To understand the meaning and subject matter of public finance	Lecture & Discussion	Formative assessment I CIA Multiple choice question
	2	Importance of public finance	2	To explain the importance of public finance	Lecture	Formative assessment I CIA Multiple choice question
	3	Principle of maximum social advantage	3	To understand the Principle of maximum social advantage	Lecture & Discussion	Formative assessment I CIA Multiple choice question
	4	Major fiscal functions	2	To identify the major fiscal functions	Lecture	Formative assessment I CIA Multiple choice question
<b>II</b>	<b>Public Revenue</b>					

	1	Source of public revenue	2	To explain the source of public revenue	Lecture & Illustration	Formative assessment I CIA Multiple choice question
	2	Canons of taxation	3	To explain the canons of taxation	Lecture & Illustration	Formative assessment I CIA Short Test
	3	Benefit theory	1	To analysis the benefit theory	Lecture & Discussion	Formative assessment I CIA Short Test
	4	Cost of service theory and ability to pay theory	2	To explain the cost of service theory and ability to pay theory	Lecture & Discussion	Formative assessment I CIA Short Test
	5	Factors affecting incidence of taxation	2	To understand different factors affecting incidence of taxation	Discussion & Illustration	Formative assessment I CIA Short Test
	6	Impact and shifting of taxation	2	To identify the impact of shifting of taxation	Lecture & Discussion	Formative assessment I CIA Short Test
	7	Kinds of taxes	2	To explain the different kinds of taxes	Lecture & Discussion	Formative assessment I CIA Short Test
	8	Effects of taxation	2	To analysis the effects of taxation	Lecture & Discussion	Formative assessment I CIA Short Test
	9	Taxable capacity	2	To explain the taxable capacity	Lecture & Discussion	Formative assessment I CIA Short Test
<b>III</b>	<b>Public Expenditure</b>					
	1.	Meaning of Public Expenditure	1	To explain the meaning of public expenditure	Lecture & Discussion	Formative assessment II CIA Short Test
	2.	Theories of public expenditure	3	To identify the theories of public expenditure	Lecture & Illustration	Formative assessment II CIA Short Test
	3.	Canons of public expenditure	2	To analysis the canons of public	Lecture & Discussion	Formative assessment II CIA Short Test



				expenditure		
	4.	Reasons for the growth of public expenditure in India	2	To explain the reasons for the growth of public expenditure in India	Lecture & Discussion	Formative assessment II CIA Short Test
	5.	Effects of public expenditure	1	To know the effects of public expenditure	Lecture & Discussion	
<b>IV</b>	<b>Public Debt and Budget</b>					
	1.	Meaning and Classification of Public debt	2	To explain the meaning and Classification of Public debt	Lecture & Discussion	Formative assessment II CIA Multiple Choice Questions
	2.	Causes for borrowing	2	To identify the causes for borrowing	Lecture & Discussion	Formative assessment II CIA Multiple Choice Questions
	3.	Methods of debt redemption	2	To understand the methods of debt redemption	Lecture & Discussion	Formative assessment II CIA Short Test
	4.	Effects of public debt	2	To know the effects of public debt	Lecture & Discussion	Formative assessment II CIA Short Test
	5.	Meaning, Types of Budget	2	To explain the meaning, types of budget	Lecture & Discussion	Formative assessment II CIA Short Test
	6.	Budgetary Procedure in India.	2	To analysis the budgetary procedure in India.	Lecture & Discussion	
<b>V</b>	<b>Federal finance and Local finance</b>					
	1.	Federal Finance: meaning, principles	2	To explain the meaning and principles of federal finance	Lecture & Discussion	Formative assessment II CIA Short Test

	2.	Allocation of resources	2	To understand the allocation of resources	Lecture & Discussion	Formative assessment II CIA Short Test
	3.	13 <sup>th</sup> Finance Commission	2	To understand the 13 <sup>th</sup> finance commission	Lecture & Discussion	Formative assessment II CIA Short Test
	4.	Local Finance, Meaning and Functions	2	To explain the meaning and functions of local finance	Lecture & Discussion	Formative assessment II CIA Short Test
	5.	Problems of Local Finance	2	To identify the problems of local finance	Lecture & Discussion	

Course Instructor: Dr.S.Vimal Dolli

HOD: Dr. Jeni Sanjana