

**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 procedures for Industrial Disputes.	–	
5	<b>Information Technology (IT) Industry</b>					
	1	Information Technology and knowledge economy – 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  
 Course Title : International Economics  
 Course Code : FC2062

Course Outcomes

CO	Upon completion of this course the students will be able to :	PSO addressed	CL
CO-1	Differentiate between internal trade and International Trade, Theories	PSO-4	U
CO-2	Identify the terms of trade and Economic development of the country	PSO- 4	Re
CO-3	Explain the balance of payment and balance of trade	PSO- 1 PSO-4	Ev
CO-4	Differentiate between tariffs and quotas	PSO- 4	An
CO-5	Discuss the Mint parity theory, purchasing power parity theory and balance of payment theory	PSO- 4	U

Modules

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 International Economics</b>					
	1	Meaning and Importance of International Economics	3	To understand the Nature and importance of international economics	Lecture Discussion	Formative assessment I CIA Multiple choice question
	2	Differences between internal trade and international trade– Benefits and Defects of international trade	3	To identify the benefits of international trade.	Lecture Discussion	Formative assessment I CIA Multiple choice question
	3	Theories of International Trade– Classical Theory(Adam smith and Ricardian theory)	3	To enumerate the various theories of international trade.	Group Discussion	Formative assessment I CIA Short Test
	4	Modern theory(Hechs her-Ohlin theory) –	3	To explain the modern and metzler theory	Lecture Discussion	Formative assessment I CIA Multiple choice question

		Metzler Theory.				
<b>II</b>	<b>Terms of Trade</b>					
	1	Meaning – Types of terms of trade - Factors affecting terms of trade	3	To understand the concept of terms of trade	Lecture Discussion	Formative assessment I CIA Short Test
	2	Terms of trade and economic development - Gains	3	To know the gains of trade	Lecture presentation	Formative assessment I CIA Multiple choice question
	3	Nature and Sources– Factors determining size of gain	3	To identify the Factors determining size of gain	Lecture Discussion	Formative assessment I CIA Multiple choice question
	4	Distribution of gain Theory– Free and Fair Trade: Meaning and Importance.	3	To explain the theories	Lecture Discussion	Formative assessment I CIA Multiple choice question
<b>III</b>	<b>Balance of Payment</b>					
	1	Meaning of balance of trade and balance of payment – Structure of balance of payment	3	To identify the concept of balance of payment.	Lecture Discussion	Formative assessment I CIA Multiple choice question
	2	Differences between balance of payment and balance of trade	3	To know the the difference between balance of trade and payment	Group Discussion	Formative assessment I CIA Multiple choice question
	3	kinds of disequilibrium in balance of payments – causes and remedial measures.	3	To acquire the causes and remedial measures in balance of payment.	Lecture Discussion	Formative assessment I CIA Multiple choice question
<b>IV</b>	<b>Tariffs and Quotas</b>					
	1	Meaning – Classification of tariffs	4	To explain the meaning and classification of tariffs	Lecture Discussion	Formative assessment II CIA Short Test
	2	Optimum Tariff	4	To explain the	Group	Formative assessment



		Effects: Protective and Revenue		effects of tariff	Discussion	II CIA
	3	Nature and purpose of quotas- Types of quotas - Quotas Vs Tariff	2	To understand the concept of quotas and tariff	Group Discussion	Formative assessment II CIA Short Test
<b>V</b>	<b>Foreign Exchange</b>					
	1	Meaning – foreign exchange rate and its determination.	2	To understand the concept of foreign exchange rate	Lecture Discussion	Formative assessment II CIA Short Test
	2	Mint parity theory – Purchasing power parity theory	3	To analyse the theories of international economics	Lecture Cooperate	Formative assessment II CIA
	3	Balance of payment theory.Fixed and Flexible rate of exchange	2	To explain the fixed and flexible exchange rate	Lecture Discussion	Formative assessment II CIA
	4	Causes of fluctuations in exchange rate – Hedging and Speculation	3	To acquire the the concept of hedging and speculation	Lecture presentation	Formative assessment II CIA

Course Instructor: Dr. A.Sameema

HOD: Dr. S. Vimal Dolli

Semester: VI

Course Title: Economics of

Development Course Code: FC2063

Course Outcomes

Co. No	Course Outcomes	PSO addressed	CL
CO – 1	describe the characteristics of growth and development	PSO – 1	U
CO -2	illustrate the theories of development and growth	PSO – 1	Ap
CO – 3	analyse the stages of economic growth and planning	PSO – 4	An
CO – 4	record the role of states in economic development and apply different policies for economic growth	PSO – 4	Re
CO – 5	analyse the planning in India and recent five year plan	PSO – 4	An

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

Unit	Section	Topics	Lecture hours	Learning outcome	Pedagogy	Assessment/ Evaluation
<b>1</b>	<b>Development and Growth: Concepts and Approaches</b>					
	1	Economic Growth and development – Meaning, Features and Differences	3	To understand the Economic Growth and development	Lecture, Discussion	Quiz, Formative assessment I CIA
	2	Characteristics of Developing Economies – Obstacles to Economic Development	4	To know the Characteristics of Developing Economies and Obstacles to Economic Development.	PPT ,Lecture, Discussion	Formative assessment I CIA
	3	Factors of Economic Growth: Economic and Non – Economic Factors	5	To understand the Factors of Economic Growth and Economic and Non Economic Factors	Lecture Illustration	Formative assessment I CIA Short test
	4	Concept of development Gap	3	To Concept of development Gap study	Lecture Discussion,	Quiz Formative assessment I CIA
<b>2</b>	<b>Theories of Economic Development</b>					
	1	Adam Smith’s theory of Economic Development	4	To study the Adam Smith’s theory of Economic Development	Lecture Cooperate	Assignment Formative assessment I CIA
	2	The Ricardian Theory – The Malthusian Theory	4	To know The Ricardian Theory and The Malthusian Theory	Lecture Illustration	Formative assessment I CIA
	3	J.S. Mill’s Theory – The Marxian	5	To explain J.S. Mill’s Theory and	Lecture Presentation	Assignment Formative assessment

		Theory		The Marxian Theory		I CIA
	4	The Schumpeterian theory	2	To understand the Schumpeterian theory	Lecture Cooperate , PPT	Formative assessment I CIA
3	<b>Theories of Economic Growth</b>					
	1	Rostow's Stages of Economic growth	5	To study the Rostow's Stages of Economic growth	Lecture Discussion, Group Discussion	Formative assessment I CIA Assignment
	2	Doctrine of balanced and unbalanced growth – Big Push Theory	6	To Doctrine of balanced and unbalanced growth – Big Push Theory	Lecture problem	Formative assessment I CIA Short test
	3	Critical minimum effort thesis	4	To study the Critical minimum effort thesis	Lecture Illustration	Formative assessment II CIA
4	<b>Planning and Growth Strategy</b>					
	1	Meaning – Types – Requisites of effective planning	6	Meaning and Types, Requisites of effective planning	Lecture Discussion	Quiz Formative assessment II CIA
	2	Planning under capitalism – Planning under socialism – Mahalanobi's two sector model	5	Planning under capitalism, Planning under socialism, Mahalanobi's two sector model	Lecture Illustration	Formative assessment II CIA Short test
	3	Manmohan's Growth Strategies.	3	To study the Manmohan's Growth Strategies	Lecture Discussion	Formative assessment II CIA
5	<b>Planning in India</b>					
	1	Objectives –	6	To	Lecture	Formative

		Types – Planning machinery in India		understand the Objectives, Types ,Planning machinery in India	Brain storming	assessment II CIA Short test
	2	Planning Commission: Centre and State – Functions	6	Planning Commission: Centre and State – Functions	Lecture Discussion	Quiz Formative assessment II CIA
	3	Five Year plans – Targets, Successes and Failures of Five year plan – Recent five year plan.	4	To know Five Year plans, Targets, Successes and Failures of Five year plan and Recent five year plan.	Lecture Illustration	Formative assessment II CIA

Course Instructor: Dr.S.Jeni Sanjana

HOD: Dr.S.Vimal Dolli

Semester VI

Course Title: Labour Economics

Course Code: FC2064

#### Course Outcomes

Co. No	Course Outcomes	PSO addressed	CL
CO – 1	understand the meaning of labour and problems	PSO – 5	U
CO -2	identify the wages and productivity	PSO – 5	U
CO – 3	analyse the industrial labour in India	PSO – 5	An
CO – 4	explain the agricultural labour in India	PSO – 5	Ev
CO - 5	discuss the social security measures	PSO – 5	U

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

Unit	Section	Topics	Lecture hours	Learning outcome	Pedagogy	Assessment/ Evaluation
<b>1</b>	<b>LABOUR:INTRODUCTION</b>					
	1	Labour economics: Definition, nature, scope	3	To understand the Definition,	Lecture, Discussion	Quiz, Formative assessment I CIA

		and importance		nature, scope and importance		
	2	Meaning and concepts of labour – Characteristics of labour	3	To know the meaning and concepts of labour and characteristics of labour	PPT ,Lecture, Discussion	Formative assessment I CIA
	3	Nature of labour problem - Impact of Liberalization,	3	To understand the Nature of labour problem - Impact of Liberalization	Lecture Illustration	Formative assessment I CIA Short test
	4	Privatization, G (LPG) on Indian Labour	3	To understand the Privatization, G (LPG) on Indian Labour	Lecture Discussion,	Quiz Formative assessment I CIA
2	<b>WAGES AND LABOUR PRODUCTIVITY</b>					
	1	Wage differentials in India – Minimum Wages Act 1948 and its recent amendments	4	To study the Wage differentials in India – Minimum Wages Act 1948 and its recent amendments	Lecture Cooperate	Assignment Formative assessment I CIA
	2	Unorganised labour in India: Nature, problems and Remedies – COVID 19 and its impact on unorganized labour in India	3	To Unorganised labour in India: Nature, problems and Remedies – COVID 19 and its impact on unorganized	Lecture Illustration	Formative assessment I CIA
	3	Labour productivity and its	3	To explain Labour productivity	Lecture Presentation	Assignment Formative assessment

		measurement in India -		and its measurement in India		I CIA
	4	Determinants of labour productivity.	2	To understand the Determinants of labour productivity	Lecture Cooperate , PPT	Formative assessment I CIA
3	<b>INDUSTRIAL LABOUR IN INDIA</b>					
	1	Economic and social characteristics of industrial labour in India - Trade union movements in the context of Globalization	4	To study the Economic and social characteristics of industrial labour in India - Trade union movements in the context of Globalization	Lecture Discussion, Group Discussion	Formative assessment I CIA Assignment
	2	Doctrine of balanced and unbalanced growth – Big Push Theory	4	To Doctrine of balanced and unbalanced growth – Big Push Theory	Lecture problem	Formative assessment I CIA Short test
	3	Causes and effects of industrial disputes in India - measures to prevent and settle the disputes in India.Govt. measure to improve the conditions of Industrial labours.	4	To study the Causes and effects of industrial disputes in India - measures to prevent and settle the disputes in India.G	Lecture Illustration	Formative assessment II CIA
4	<b>AGRICULTURAL LABOUR IN INDIA</b>					
	1	Meaning and characteristics	4	To study the Meaning	Lecture Discussion	Quiz Formative

		of Agricultural labour in India - Types of Labour in Agricultural sector		and characteristics of Agricultural labour in India , Types of Labour in Agricultural sector		assessment II CIA
	2	problems of Agricultural labour in India .	4	To explain Govt. measure to improve the conditions of Agricultural labours.	Lecture Illustration	Formative assessment II CIA  Short test
	3	Govt. measure to improve the conditions of Agricultural labours.	4		Lecture Discussion	Formative assessment II CIA
5	<b>SOCIAL SECURITY MEASURES IN INDIA</b>					
	1	Meaning and importance of social security measures in India – Maternity Benefit Act – 1961 and its recent amendments	4	Meaning and importance of social security measures in India – Maternity Benefit Act – 1961 and its recent amendments	Lecture Brain storming	Formative assessment II CIA Short test
	2	The Provident Fund Act – 1952its recent amendments– Necessity and Effectiveness of social security measures in the context of globalization	6	The Provident Fund Act – 1952its recent amendments– Necessity and Effectiveness of social security measures in the context of globalization	Lecture Discussion	Quiz Formative assessment II CIA
	3	Labour Acts in	4	Labour Acts	Lecture	Formative

		India (special focus to basic acts), Mahatma Gandhi National Rural Employment Guarantee Act (MGNREGA)- 2006its recent amendments.		in India (special focus to basic acts), Mahatma Gandhi National Rural Employment Guarantee Act (MGNREGA )- 2006its recent amendments.	Illustration	assessment II CIA
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Course Instructor: Dr.S.Jeni Sanjana

HOD: Dr.S.Vimal Dolli

Semester: VI

Course Title: Principles of Marketing

Course Code: FC2065

#### Course Outcomes

CO	Course Outcomes	PSO addressed	CL
CO- 1	understand the meaning, concepts and importance of marketing	PSO - 2	U
CO- 2	discuss the impacts of buying and assembling	PSO - 2	E
CO- 3	identify the classification of product and product planning	PSO - 2	R e
CO -4	explain the stages and product life cycle	PSO - 2	E v
CO -5	understand the marketing risk and product diversification	PSO - 2	U

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

Unit	Section	Topics	Lecture hours	Learning outcome	Pedagogy	Assessment/ Evaluation
<b>1</b>	<b>Introduction to Marketing</b>					
	1	Marketing: Definition, Objectives and Importance	2	To understand the basic definitions and divisions of Economics	PPT	Quiz, Formative assessment I CIA
	2	Selling: Meaning – Differences	2	To know the different names of	Lecture, Discussion	Formative assessment I CIA



		between Selling and Marketing		Economics.		
	3	Marketing Mix – Elements, Concepts and Problems – 4Ps of Marketing	3	To distinguish between Micro and Macro Economics	Lecture Illustration	Formative assessment I CIA Short test
2	<b>Buying and Assembling</b>					
	1	Meaning of Buying – Kinds of Buyers – Elements and Problems of Buying	3	To study the Characteristics and classification of human wants	Lecture Cooperate	Assignment Formative assessment I CIA
	2	Purchasing Methods	1	To assess the Engel's law of family expenditure – Law of Demand	Lecture Illustration	Formative assessment I CIA
	3	Assembling – Meaning – Advantages and Problems	3	To explain the Law of diminishing marginal utility – Law of equi-marginal utility	Lecture Presentation	Assignment Formative assessment I CIA
3	<b>Product Planning</b>					
	1	Meaning of Product – Classification of Product – Product Attributes	4	To identify the types of Elasticity of demand – Importance - Types – Factors determining elasticity of demand	Lecture Discussion, Group Discussion	Formative assessment I CIA Assignment
	2	Product Line – Product Mix – Goals of Product Mix – Factors	4	To calculate the Measurement of elasticity of demand	Lecture problem	Formative assessment I CIA Short test

		Influencing Product Mix				
	3	Product Mix Strategies, Product Innovation.	3	To evaluate Elasticity of supply and Determinants of elasticity of supply.	Lecture Illustration	Formative assessment II CIA
4	<b>Managing the Product Development</b>					
	1	Product Life Cycle – Different Stages – Advantages – Development of New Product.	4	To analyse the properties of Indifference Curves	Lecture Discussion	Quiz Formative assessment II CIA
	2	– Managing New Product – New Product Planning Process – Product Diversification	4	To evaluate Marginal Rate of Substitution and Price effect and Income effect	Lecture Illustration	Formative assessment II CIA Short test
	3	Product Elimination – Product Modification – Product Failure.	3	To understand the effect of substitution	Lecture Discussion	Formative assessment II CIA
5	<b>Sales Promotion</b>					
	1	Sales Promotion – Definition – Purpose – Importance – Objective	4	To understand the Factors of production, Land, labour, capital	Lecture Brain storming	Formative assessment II CIA Short test
	2	Growth – Ad Limitations – Kinds – Consumer Promotion	4	To analyse the Division of labour, Scale of production and Laws of Returns	Lecture Discussion	Quiz Formative assessment II CIA

	<b>3</b>	Dealer Promotion – Sales Force Promotions.	3	To know the concepts of Iso quant and its properties – Iso cost curves.	Lecture Illustration	Formative assessment II CIA
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Course Instructor: Ms.J.Josephine Shiny  
Dolli

HOD: Dr.S.Vimal