

## Course Plan

Name of the Teacher: Konnaki Konwar

Department: Economics

Programme: B.A. 1<sup>st</sup> Semester, Economics (Core)

Paper: C2 Mathematical Methods in Economics - I

Class Allotted (Per week): 6 hours

Paper Code	Course content	Topic of Discussion (Key points)	Teaching Method	Assessment Method	Learning Outcome	Classes required
C 2	Unit 1: Logic and proof technique	Logic and Proof techniques, number systems (Real, Natural etc.), Set: types, operations, Ordered pairs, Cartesian products and relations	Discussion, Lecture method and Problem Solving	Class test +Sessional Examination	To understand the concepts of logic, numbers and sets	8
C 2	Unit 3: Derivative for Functions of One Variable	Derivative, Rules of differentiation, solution, application of derivative in Economics, necessary condition of unconstrained maxima and minima	Lecture method and Activity method	Class test +Sessional Examination	To understand the concepts of Differentiation, its application in Economics	12
C 2	Unit 5: Differential Equations	Concept of Linear 1 <sup>st</sup> order differential with constant coefficient and constant term	Lecture method and Hands on	Class test +Sessional Examination	To understand the concepts of 1 <sup>st</sup> order Differential equation, its Economic Application	6

**Programme:** B.A. IInd Semester, Economics (Core)

**Paper:** C4 - Mathematical Methods in Economics-II

Class Allotted (Per week): 6 hours

<b>Paper Code</b>	<b>Course content</b>	<b>Topic of Discussion (Key points)</b>	<b>Teaching Method</b>	<b>Assessment Method</b>	<b>Learning Outcome</b>	<b>Classes required</b>
C 2	Unit 1: Difference Equation	Concepts of Difference Equation and its Economic Application	Lecture method and Hands on	Class test +Sessional Examination	To understand the concepts of difference equation	6
C 2	Unit 2: Matrices and Determinant	Concepts of Matrix, its types, addition, product of matrix. Determinant and its properties. Inverse of a matrix, application of Crammers' rule	Lecture method and Hands on, Chalk and Duster	Assignment, Class test +Sessional Examination	To understand the concepts of Matrix and Determinant, application of Matrices	12
C 2	Unit 3: Derivatives of Functions of Several variables	Partial and Total differentiation, Application. Application to consumer's and producer's equilibrium. C-D and CES production function	Lecture method and Activity method, Chalk and Duster	Class test +Sessional Examination	To understand the concepts of partial and total Differential, its Economic Application. Explanation of CD and CES production function and its properties with mathematical tools.	13
C 2	Unit 4: Unconstrained optimization	Unconstrained optimization with one variable and with more than one variable and its Economic Application.	Lecture method and Activity method, Chalk and Duster	Class test +Sessional Examination	To understand the concepts of Unconstrained optimization and how some economic problems like unconstrained optimization can be solved with	10

		Discriminating Monopoly and multiproduct monopoly.			differentiation	
C2	Unit 5: Constrained Optimisation	Concept of Constrained optimization with equality constraint.. How to form Lagrange function. Solution of consumer's equilibrium and producer's equilibrium.	Lecture method and Problem Solving	Class test +Sessional Examination	To understand the concepts of Constrained optimization with equality constraint. How to form Lagrange function with objective function and equality function.	10

**Programme:** B.A. IIIrd Semester (Core),

**Paper:** C5 Essentials of Microeconomics

**Class Allotted (Per week):** 6 hours

Paper Code	Course content	Topic of Discussion (Key points)	Teaching Method	Assessment Method	Learning Outcome	Classes required
C 5	Unit 1: Consumer Theory I	Concepts of Preferences and Utility. Indirect Utility function, Expenditure function	Lecture method, Chalk and Duster	Class test +Sessional Examination ,Assignment	To understand the concepts of Axioms of rational Choice, Utility maximization and choice,	12
C 5	Unit 2: Consumer Theory II	Income and Substitution Effects, Hicksian and Slutsky's method, Revealed preference theory	Lecture method and Demonstration method	Assignment, Class test +Sessional Examination , Assignment	To understand the effect of change of price and income in case of normal, Inferior and Giffen goods,	10
C 5	Unit 3: Production Theory	Isoquant, its properties, elasticity of	Lecture method and Demonstration	Assignment, Class test +Sessional	To understand the technical relationship	13

		Substitution, Production function with one variable input and two variable inputs.	method	Examination	between inputs and outputs.	
C 5	Unit 4: Cost Functions	Cost functions and its properties, economies and diseconomies of scale, economies of scope.	Lecture method, chalk and duster	Class test +Sessional Examination	To understand the concepts of cost functions in the long run and short run	12
C5	Unit 5: Perfect Competition	Pure and Perfect Competition, Short run and long equilibrium in a competitive industry.	Lecture method, chalk and duster	Class test +Sessional Examination	To understand the concepts of nature of perfect competition, how to determine the short run and long run equilibrium in competitive industry	12

**Programme:** B.A. IVth Semester (Core)

**Paper:** C 8 (Advanced Microeconomics)

**Class Allotted (Per week):** 6 hours

Paper Code	Course content	Topic of Discussion (Key points)	Teaching Method	Assessment Method	Learning Outcome	Classes required
C 8	Unit 1: General Equilibrium, Efficiency and Welfare	General equilibrium and efficiency in consumption and production, Efficiency in Competitive markets, welfare Economics	Lecture method and Demonstration method	Class test +Sessional Examination	To understand the concepts general equilibrium in the economy, Efficiency and welfare in the economy	10
C 8	Unit 2: Monopoly	Various concepts of Monopoly Market, Price Discrimination, Monopolistic Competition	Lecture method and Demonstration method	Class test +Sessional Examination	To understand the concepts of monopoly, equilibrium in the monopoly market	10
C 8	Unit 3: Oligopoly	Concept of Oligopoly, Collusive and Non-collusive Oligopoly	Lecture method and Demonstration method	Class test +Sessional Examination	To understand how oligopoly firms determine price and output under collusion and non collusion	12
C 8	Unit 4: Game theory and competitive Strategy	Concept of Game Theory, its application, Types of Games	Lecture method and Demonstration method	Class test +Sessional Examination	To understand the concepts of game theory and its related concepts	12
C8	Unit 5: Market	Externalities and Market	Lecture method, Chalk	Class test +Sessional	To understand the concepts of	12

	Failure	Failure, Externalities in production and consumption, Concept of Asymmetric information	and Duster	Examination	externalities, market failure, situations of market failure	
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**Programme:** B.A. Vth Semester (Core)

**Paper:** C 12 (Development Economics-I)

**Class Allotted (Per week):** 6 hours

Paper Code	Course content	Topic of Discussion (Key points)	Teaching Method	Assessment Method	Learning Outcome	Classes required
C 12	Unit 1: Concepts of Development	Economic growth and development, Measurement of Development	Lecture method, Chalk and Duster	Class test +Sessional Examination , Assignment	To understand the concepts Economic growth and development	8
C 12	Unit 2: Strategies of Development	Rostow stages of Economic growth, balanced and unbalanced growth, Choice of Technique	Lecture method, Chalk and Duster	Class test +Sessional Examination	To understand various strategies of economic development	10
C 12	Unit 3: Growth Models	Various growth model	Lecture method, Chalk and Duster	Class test +Sessional Examination	To understand about the various growth model	12
C 12	Unit 4: Poverty and Inequality	Various measures of poverty and inequality, connection between inequality and	Lecture method, Chalk and Duster	Class test +Sessional Examination	To understand the concepts of poverty and inequality, how to the same, connection	12

		development			between inequality and economic development	
C12	Unit 5: Political Institutions and the Functioning of the State	Relationship between democracy and economic development, government failures and corruption	Lecture method, Chalk and Duster	Class test +Sessional Examination , Assignment	Understand the functioning of the state, relationship between democracy and economic development, state ownership and regulation	12

**Programme:** B.A. VIth Semester (Core)

**Paper:** C 14 Development Economics-II

**Class Allotted (Per week):** 6 hours

<b>Paper Code</b>	<b>Course content</b>	<b>Topic of Discussion (Key points)</b>	<b>Teaching Method</b>	<b>Assessment Method</b>	<b>Learning Outcome</b>	<b>Classes required</b>
C 14	Unit 1: Demography and Development	Demographic Concepts, Population and economic development, connection between income, mortality fertility and human capital accumulation	Lecture method and Slide presentation	Assignment, Class test +Sessional Examination	To understand connection between various demographic concepts and development	10
C 14	Unit 2: Land, Labour and Credit Markets	Land Reform and its effects on productivity, nutrition and labour productivity, land acquisition	Lecture method and discussion method	Class test +Sessional Examination	To understand the concepts of related to land and labour market	10
C 14	Unit 3: Communities and Economic Development	Community and its Economic functions, Management of common property resources by community	Lecture method and Slide presentation	Assignment, Class test +Sessional Examination	To understand about the concept of community and its role in different field	12
C 14	Unit 4: Environment and Sustainable Development	Environment and Economy linkage, Concepts of sustainable development and its indicators,	Discussion, Lecture method	Class test +Sessional Examination	To understand about the concept of environment and sustainable development	12



		economic activity and climate change				
C14	Unit 5: Trade, Globalization and Development	Stimulus and hindrance of international trade to growth, Prebisch Singer thesis, Economic arguments of trade agreements, foreign capital and foreign aid	Lecture method, chalk and duster	Class test +Sessional Examination , Assignment	To understand international trade as a stimulus and hindrance to economic growth, role of foreign capital and foreign aid in economic development.	12

Name: Dipali Baishya

Programme: BA 1<sup>st</sup> semester Economics (Major)

Course: Introductory Microeconomics

Class allotted (per week):6

PaperCode	Course content	Topic of Discussion (Key points)	Teaching Method	Assessment Method	Learning outcome	Classes required
C1	Unit 1: Exploring the subject matter of Economics	Why to study economics, nature and scope, goals of microeconomics  Economic Models, Economic Systems	Lecture method + Demonstrati on Method	Class test + Sessional	To understand the basic concepts of economics.	5

	Unit 2: Supply and Demand: How Markets work, Market and Welfare	Markets and competition, individual and market demand and supply curve- Derivation and shifts. Elasticity and its application. Producer's surplus and Consumer's surplus	Lecture method	Class test + Sessional	<ul style="list-style-type: none"> <li>To understand the market</li> <li>To examine how markets are affected by shifts in demand and supply curves</li> </ul>	10
	Unit 3: The Household Behaviour and Consumer's Choice	Budget constraint, Indifference curve analysis, choice between leisure and consumption	Lecture method	Class test + Sessional	<ul style="list-style-type: none"> <li>To understand the concepts of Budget and budget constraint, Indifference curve.</li> </ul>	10
	Unit 4: The Firm and Perfect Market Structure	Concepts of Cost:TC, AC,MC,VC,AVC and AFC.  Revenue concepts: AR, TR and MR  Short run and	Lecture method	Class test + Sessional	<ul style="list-style-type: none"> <li>To understand the various cost and revenue concepts.</li> </ul>	10

		long run profit maximizing conditions of Firms			<ul style="list-style-type: none"> <li>To understand the short run and long run equilibrium conditions of firms.</li> </ul>	
	Unit 5: Input Markets	Basic concepts of Labour market and Land Market	Lecture method	Class test + Sessional	<ul style="list-style-type: none"> <li>To understand the concepts related to Labour market</li> <li>To understand how the land market functions.</li> </ul>	7

Programme: BA 2<sup>nd</sup> semester Economics (Major)

Class allotted (per week):6

Course: C3 Introductory Macroeconomics

Pape	Course content	Topic of	Teaching	Assessme	Learning	Classes
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r Code		Discussion (Key points)	Method	nt Method	outcome	require d
C3	Unit 1: Introduction to Macroeconomics	Scope and limitations of Macroeconomics,  National Income concepts	Lecture method  +  Demonstratio n Method	Class test  +  Sessional	To analyze various concepts related to national income.	15
	Unit 2	Methods of measurement of National Income, Circular flow of Income in an economy	Lecture method  +  Demonstratio n Method	Class test  +  Sessional	To analyze how the economy functions.	15
	Unit 3	Quantity theory of Money, Theories of Demand for money, Money Supply and Credit creation	Lecture method  +  Demonstratio n Method	Class test  +  Sessional	<ul style="list-style-type: none"> <li>• To understand the theories of demand for money given by different schools of thought.</li> <li>• To understand the components of</li> </ul>	15

					money supply and credit creation.	
	Unit 4	Inflation, Hyper Inflation, Deflation, Trade Cycle	Lecture method + Demonstration Method	Class test + Sessional	To evaluate concepts of Inflation, deflation and trade cycle.	15
	Unit 5	Say's Law, Classical theory of Income and Employment, Aggregate Demand and Aggregate Supply, IS-LM Model.	Lecture method + Demonstration Method	Class test + Sessional	To understand Say's Law, Classical theory of Income and Employment, Aggregate Demand and Aggregate Supply, IS-LM Model.	15

Programme: BA 3<sup>rd</sup> semester Economics (Major)

Course: C7(Statistical Methods for Economics)

Class allotted (per week):6

Paper Code	Course content	Topic of Discussion (Key points)	Teaching Method	Assessment Method	Learning outcome	Classes required
C7	Unit 1:	Measures of	Problem	Class test	<ul style="list-style-type: none"> <li>To solve</li> </ul>	3

	Descriptive Statistics	Central Tendency, Measures of Dispersion, Measures of Skewness and Kurtosis	solving method	+ Sessional	<p>problems on central tendency, dispersion.</p> <ul style="list-style-type: none"> <li>To understand and skewness and kurtosis.</li> </ul>	
	Unit 2: Elementary Probability Theory	Concepts of Probability. Addition and Multiplication theorems of probability, Mathematical Expectation	Problem solving method	Class test + Sessional	To solve various problems on probability and Mathematical expectation.	15
	Unit 3: Random Variables and Probability Distributions	Concept of Random variable, Theoretical distributions: Binomial, Poisson and Normal distribution	Problem solving method	Class test + Sessional	To apply the concepts of Binomial, Normal and Poisson distribution and solve various problems.	12
	Unit 4: Sampling	Distinction between sampling and census, methods of Sampling, Testing of Hypothesis,	Problem solving method	Class test + Sessional	<ul style="list-style-type: none"> <li>To understand concepts of census and sample.</li> </ul>	10

		chi square and t test			<ul style="list-style-type: none"> <li>To analyze hypothesis.</li> </ul>	
	Unit 5: Correlation and Regression Analysis	Linear correlation, Scatter Diagram, Coefficient of Correlation, Regression: Concept, Regression lines	Problem solving method	Class test + Sessional	To understand and solve problems on correlation and regression.	7

Programme: BA 4<sup>th</sup> semester Economics (Major)

Course: C9 (Advanced Macroeconomics)

Class allotted (per week):6

Paper Code	Course content	Topic of Discussion (Key points)	Teaching Method	Assessment Method	Learning outcome	Classes required
C9	Unit 1: Microeconomic foundations of Macroeconomics	Keynesian consumption puzzle, Life cycle and permanent income hypothesis.  Investment: Accelerator theory of Investment, Q theory of	Lecture method  + Demonstration Method	Class test  + Sessional	To understand the microeconomic foundations of macroeconomics.	7

		Investment.				
	Unit 2: Economic Growth I	Growth Models: Harrod Domar and Solow	Lecture method + Demonstration Method	Class test + Sessional	To understand the process of economic growth.	5
	Unit 3: Economic Growth II	Technological progress and Solow model, Policies to promote Economic growth, Elements of endogenous growth.	Lecture method + Demonstration Method	Class test + Sessional	To understand how technological progress, savings affect economic growth.	5
	Unit 4: Fiscal and Monetary Policy	Monetary policy: objectives and targets, Government budget constraint, Govt debt and Ricardian equivalence, Effectiveness of monetary and fiscal policy in IS-LM framework	Lecture method + Demonstration Method	Class test + Sessional	To understand the fiscal and monetary policy and its impact in an economy.	10
	Unit 5: Schools	Classicals	Lecture	Class test	To understand	10



	of Macroeconomic Thoughts	and full wage price flexibility, Keynes and wage price rigidity, New Classical economics and critique of Keynesian economics, Rational expectation and policy ineffective proposition, Laffer curve analysis.	Method	+ Sessional	the various schools of macroeconomic thought.	
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Programme: BA 5<sup>th</sup> semester Economics (Major)

Course: DSE 1 Money and Financial Markets

Class allotted (per week):6

Paper Code	Course content	Topic of Discussion (Key points)	Teaching Method	Assessment Method	Learning outcome	Classes required
DSE 1	Unit 1: Money	Concept of Money, Functions, Theories of Money Supply and Measurement	Lecture method + Demonstration Method	Class test + Sessional	To understand money and its functions.	7
	Unit 2: Financial	Structure of Money	Lecture	Class test	To analyze the money	8

	Institutions, Markets, Instruments and Financial Innovations	market and Capital Market, Govt Securities Market, Financial sector reforms, Financial Institutions	method + Demonstration Method	+ Sessional	and capital market.	
	Unit 3: Stock Market	Stock Market	Lecture method + Demonstration Method	Class test + Sessional	To understand the stock market	5
	Unit 4: Interest Rates	Interest Rates	Lecture method + Demonstration Method	Class test + Sessional		5
	Unit 5: Banking System	Banking system: Meaning and types, balance sheet and portfolio Management, Banking sector reforms, Central Banking, Monetary policy, Monetary management	Lecture method + Demonstration Method	Class test + Sessional	To analyze the banking system of India.	10

		in an open economy.				
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Programme: BA 6<sup>th</sup> semester Economics (Major)

Course: DSE 1 Environmental Economics

Class allotted (per week):6

Paper Code	Course content	Topic of Discussion (Key points)	Teaching Method	Assessment Method	Learning outcome	Classes required
DSE 1	Unit 1: Introduction	Concepts of Ecology, economy and environment. Economy environment interlinkage. Environmental Kuznets Curve, Common property resources, public goods and private goods, public good and bad.	Lecture method + Demonstration Method	Class test + Sessional	To understand the various concepts related to economy and environment.	6
	Unit 2: The theory of externalities	Meaning and types of Externalities, Pareto optimality and Market failure in the presence of	Lecture method + Demonstration Method	Class test + Sessional	To understand market failure and its solution	10

		externalities, Solution to market failure: property rights and Coase theorem.				
	Unit 3: The design and implementation of Environmental policy and sustainable development	Environmental policies, Economic instruments of environmental policies.  Sustainable development	Lecture method  + Demonstration Method	Class test  + Sessional	To understand the economic instruments of environmental policies.  To understand sustainable development.	7
	Unit 4: International Environmental Problems	Trans boundary environmental problems, Global intervention for sustainable development.	Lecture method  + Demonstration Method	Class test  + Sessional	To understand the various environmental problems.	4
	Unit 5: Measuring the benefits of Environmental Improvements.	Non-Market values, Valuation methods- travel cost and contingent valuation methods.	Lecture method  + Demonstration Method	Class test  + Sessional	To understand the non- market valuation methods.	4

## Name of the teacher: Udesna Buragohain

Course: C2 Mathematical Methods in Economics

Programme: 1<sup>st</sup> Semester BA Economics

Class allotted (per week): 3

Paper Code	Unit/Course Content	Key Aspect (Topic of Discussion)	Teaching Method	Assessment Method	Learning Outcome	Class Required
C2	Functions of one variable	Functions, its graphical representation, their properties and types, sequence and series, convergence, algebraic properties, limits and continuous function	Problem solving	Written Test	The students will be able to understand and solve problem	16
	Derivative for function of one Variable	Differentiable functions and properties, derivative and slope of curve, differentiation rule with one independent variable, higher order derivatives, maxima and minima	Problem solving	Written Test	The students will be able to understand and solve problem	14

**Course: C10 Introductory Econometrics****Programme: 4<sup>th</sup> Semester BA Economics****Class allotted (per week): 6**

<b>Paper Code</b>	<b>Unit/Course Content</b>	<b>Key Aspect (Topic of Discussion)</b>	<b>Teaching Method</b>	<b>Assessment Method</b>	<b>Learning Outcome</b>	<b>Class Required</b>
<b>C10</b>	Nature and Scope of Econometrics and Basic Statistical Prerequisites	Concept of econometrics, its aim and methodology, various statistical concept, probability distribution, hypothesis testing	Problem solving	Written Test	The learner will be able to learn about econometrics and its various concepts	10
	Simple Linear Regression Model	Concepts of regression, correlation, linearity, error term, ordinary least square, CLRM, Gauss Markov theorem, R-square, estimation of parameters, dummy variables	Problem solving	Written Test	The learners will be able to solve problem on regression and analyse the data	10
	Violation of Classical Assumption: Consequence, Detection and Remedies	Problem of heteroscedasticity and autocorrelation, its sources, consequence, detection and	Problem solving	Written Test	The students will be able to analyse the problem and perform test to take necessary steps	8

test.

Multicollinearity	Problem of Multicollinearity its sources, consequence, detection and test.	Problem solving	Written Test	The students will be able to analyse the problem and perform test to take necessary steps	5
Specification Analysis	Errors in variable selection	Problem solving	Written Test	The students will be able to analyse the problem and perform test to take necessary steps	5

**Course: DSE2 Public Finance**

**Programme: 5<sup>th</sup> Semester BA Economics**

**Class allotted (per week): 6**

Paper Code	Unit/Course Content	Key Aspect (Topic of Discussion)	Teaching Method	Assessment Method	Learning Outcome	Class Required
DSE2	Fiscal function	Meaning and scope of public economics, importance and function of public economics	Lecture and discussion	Written Test and group discussion	The unit introduces the meaning and functions of public finance	8
	Public Goods	Concept of public goods, its characteristics and types, Lindahl equilibrium and Samuelson's theory of public expenditure.	Lecture and discussion	Written test	The learners will be able to understand what a public good is and its pure theory given by Lindahl and Samuelson	10

Externalities	Meaning and types of externalities, externalities and market failure, minimizing the externalities, Coase theorem	Lecture and discussion	Written test	The unit provides the knowledge about externalities and how it affects the market	10
Public Revenue	Tax and non-tax revenue, taxation, effect of taxation, principle of taxation, incidence of taxation, efficiency and equity in taxation	Lecture and discussion	Written test	The learners will learn about the public revenue and the ways it can be collected, the theory of taxation	12
Indian Public Finance	Indian tax system, Budget, stages of budget, concept of budget, public debt, its characteristics and types, Fiscal federalism, financial commission	Lecture and discussion	Written Test and group discussion	The unit provides the knowledge about the Indian tax system since independence, detailed concept of budget, public debt and finance commission	16

**Course: DSE2 International Economics**

**Programme: 6<sup>th</sup> Semester BA Economics**

**Class allotted (per week): 6**

Paper Code	Unit/Course Content	Key Aspect (Topic of Discussion)	Teaching Method	Assessment Method	Learning Outcome	Class Required
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	International Economics and Trade Theories	Concept of International Economics, theory of absolute advantage, comparative advantage, Heckscher-Ohlin, reciprocal demand and offer curve and specific factor model	Lecture & Demonstration	Written Test	The learners will understand the meaning of international trade and will come across various theories given by classical, neoclassical, and modern economist on international trade	9
	International Capital Flow	Foreign direct investment, foreign portfolio investment, factors affecting the capital flows, outsourcing and MNCs	Lecture and Demonstration	Written Test and viva-voce	From this unit the learners will gain knowledge about the inflow and outflow of funds of a country	12
<b>DSE2</b>	Trade Policy	Free Trade and protective trade, tariff and non-tariff barriers, import substitution and export promotion	Lecture and Demonstration	Written Test and viva-voce	This unit will provide the students the ways a country can promote or obstruct import and export of goods and services	10
	Exchange Rate	Concept of exchange rate, its types, demand and supply of foreign exchange and determination of equilibrium exchange rate	Lecture and Demonstration	Written Test and viva-voce	This unit talks about the international money market, the exchange rate, its types and its determination	10
	International Monetary System	Evolution of monetary system, international institutions, its objectives and functions	Lecture and Demonstration	Written test	The learners will learn about the history of monetary system and the current monetary organisation and its functions	15

**Course: GE 3 Indian Economy**

**Programme: 3<sup>rd</sup> Semester BA General**

**Class allotted (per week): 6**

<b>Paper Code</b>	<b>Unit/Course Content</b>	<b>Key Aspect (Topic of Discussion)</b>	<b>Teaching Method</b>	<b>Assessment Method</b>	<b>Learning Outcome</b>	<b>Class Required</b>
<b>GE3</b>	Economic Development since Independence	Indian economy before and after independence, strategy undertaken to be self-reliant and stabilise the economy, transformation stages.	Lecture, demonstration and discussion	Written Test and group discussion	The students will gain knowledge about the country's economic status before and after 1947	18
	Population and Human Development	Demographic features and its concepts, Human Development Index, India's development records.	Lecture and demonstration	Written Test	This unit acquaint basic factors that determine the demography and also about the development index The learners will grasp awareness regarding the problems faced by a developing country and the measures taken by government The learners will be able to point out the difference among the countries on the basis of their economic context	15
	Growth and Distribution	Problem of poverty and unemployment, their types, causes and step taken to minimize these issues.	Lecture and discussion	Written Test		10
	International Comparison	Comparing India with the high performing Asian economies and its interaction	Lecture and discussion	Written Test		15

**Course: GE 2 Indian Economy**

**Programme: 2<sup>nd</sup> Semester BA General**

**Class allotted (per week): 6**

<b>Paper Code</b>	<b>Unit/Course Content</b>	<b>Key Aspect (Topic of Discussion)</b>	<b>Teaching Method</b>	<b>Assessment Method</b>	<b>Learning Outcome</b>	<b>Class Required</b>
<b>GE2</b>	Introduction to Macroeconomics	Difference between micro and macroeconomics, what is macroeconomics, various concept related to National Income	Lecture and discussion	Viva Voce	The learners will gain knowledge about various concept of macroeconomics variable and terms.	11
	Rules and approaches of measurement of GDP	Circular flow of two and four sector economy, Methods of calculating GDP, Problems faced while estimating National Income	Demonstration and Problem Solving	Written Test	The unit helps in analysing how the economy performs	10
	Definition and Function of Money	Classical, Neoclassical and Keynesian demand for money, quantity theory of money, liquidity trap, money supply, credit creation and monetary policies	Lecture, demonstration and discussion	Written Test and Presentation	The learners will gain the knowledge about the demand for money given by different school of thoughts. Understand the various components of Money supply and credit creation ability.	16
	Inflation and Hyperinflation	Concepts, causes, effects, Monetary and Fiscal policy	Lecture	Written Test	The unit will help in evaluating the situation of the economy	10

Determination of income and employment	Classical system, Keynesian system, Aggregate demand and supply, money market and product market	Lecture and Demonstration	Written Test	The learner will understand the determination of income and employment, aggregate demand and supply and IS & LM model	17
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