

Department of Economics
Sarojini Naidu College for Women

Name of the Academic Program: B.A./B.Sc Honours in Economics

Course Code: ECOACOR01T

Course Title: Introductory Microeconomics

Course Outcome (COs)

After completion of this course successfully, the students will be able to

CO-1:	Understand the fundamental problems of an economy and optimal allocation of resources to meet the needs of the society(Level 1-Remember)
CO-2:	Learn the market clearing mechanism for setting up equilibrium price and quantity depending on the demand and supply structures from aggregate to disaggregate unit level.(Level 2-Understand)
CO-3:	Learn how various economic agents such as, consumers; firms etc. behave rationally to optimize their goals given the economic resources.(Level 2-Understand)
CO-4:	Understand the short run and long run behaviour of firms in a given demand condition under perfectly competitive set up. (Level 2-Understand)

Course Code: ECOACOR02T

Course Title: Mathematical Methods for Economics-I

Course Outcome (COs)

After completion of this course successfully, the students will be able to

CO-1:	Understand the transmission of basic mathematics that enables the creation of economic theory in general.(Level 2-Understand)
CO-2:	Understand the application of mathematical techniques to economic theory in general.(Level 2-Understand)
CO-3:	Understand the process of optimization techniques in economic theory in general.(Level 3-Apply)
CO-4:	Analyze, particular economic models are not the ends and the material is to be taught is indicated by the contents of the prescribed textbook.(Level 4-Analyze)

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Name of the Academic Program: B.A./B.Sc Honours in Economics

Course Code: ECOACOR03T

Course Title: Introductory Macroeconomics

Course Outcome (COs)

After completion of this course successfully, the students will be able to

CO-1:	Understand nature, construction and measurement of key macroeconomic variables(Level 2-Understand)
CO-2:	Understand the measurement of different components of national income and its importance as an indicator of human wellbeing(Level 2-Understand)
CO-3:	Gets an idea regarding the determination of income in short run with essential impacts of fiscal and monetary policy variables in different macroeconomic set up (Classical and Simple Keynesian and Complete Keynesian)(Level 3-Apply)
CO-4:	Gets an idea regarding the determination of income in long run with essential impacts of fiscal and monetary policy variables in different macroeconomic set up (Classical and Simple Keynesian and Complete Keynesian)(Level 3-Apply)

Course Code: ECOACOR04T

Course Title: Statistical Methods for Economics-I

Course Outcome (COs)

After completion of this course successfully, the students will be able to

CO-1:	Perceive the characteristics of sample data using various methods of statistical measurements(Level 2-Understand)
CO-2:	Understand the comparability, consistency, spreadness /concentration among different sets of sample data(Level 2-Understand)
CO-3:	Understand the degree and the direction of association in bivariate setup(Level 3-Apply)
CO-4:	Learn definition of various statistical terms(Level 2-Understand)

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Name of the Academic Program: B.A./B.Sc Honours in Economics

Course Code: ECOACOR05T

Course Title: Intermediate Microeconomics-I

Course Outcome (COs)

After completion of this course successfully, the students will be able to

CO-1:	Acquire knowledge regarding the short run and long run behaviour of firms in a given demand condition under different imperfectly competitive market set up.(Level 2-Understand)
CO-2:	Understand how to determine optimal price and employment of an input in different market structures and the role of the labour union in determining wage rates(Level 2-Understand)
CO-3:	Check whether the independent action by each economic agent is consistent while there is interdependence among the economic agents(Level 3-Apply).
CO-4:	Know how choice in the face of risk differs from choice in the absence of risk, how to measure and reduce risk(Level 3-Apply)

Course Code: ECOACOR06T

Course Title:Intermediate Macroeconomics-I

Course Outcome (COs)

After completion of this course successfully, the students will be able to

CO-1:	various alternative theories of output and employment determination in a closed economy in the short run as well as medium run, and the role of policy in this context.(Level 2-Understand)
CO-2:	Understand the microeconomic foundation of various aggregative concepts used in the previous course(Level 2-Understand)
CO-3:	Understand the causes and effects of different types of inflation and inflation unemployment tradeoff in an economy(Level 2-Understand)
CO-4:	Explain recent development in macroeconomic concepts with special reference to Real Business Cycle and New Keynesian Economics(Level 3-Apply)

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Name of the Academic Program: B.A./B.Sc Honours in Economics

Course Code: ECOACOR07T

Course Title: Mathematical Methods for Economics-II

Course Outcome (COs)

After completion of this course successfully, the students will be able to

CO-1:	Understand the basic mathematics that enables the creation of economic theory in general.(Level 2-Understand)
CO-2:	Understand the application of mathematical techniques to economic theory specifically the courses on microeconomic theory, macroeconomic theory, statistics and econometrics set out in this Syllabus(Level 3-Apply)
CO-3:	Understand the application of linear Programming Problems, interdependence industry relation and game theory.(Level 3-Apply)
CO-4:	Analyze particular economic models are not the ends, but the means for illustrating the specific methods of applying mathematical techniques to economic theory.(Level 4-Analyze)

Course Code: ECOACOR08T

Course Title: Intermediate Microeconomics-I

Course Outcome (COs)

After completion of this course successfully, the students will be able to

CO-1:	Have conceptual clarity to the student coupled with the use of mathematical tools and reasoning. (Level 1-Remember)
CO-2:	Know the strategic behavior oligopolistic firms(Level 2-Understand)
CO-3:	Understand market failure(Level 2-Understand)
CO-4:	Learn about general equilibrium and welfare, imperfect markets and topics under information economics(Level 3-Apply)

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Course Code: ECOACOR09T

Course Title: Intermediate Macroeconomics-II

Course Outcome (COs)

After completion of this course successfully, the students will be able to

CO-1:	This course is a sequel to Intermediate Macroeconomics I(Level 1-Remember)
CO-2:	Have an idea about the long run dynamic issues like growth and technical progress(Level 2-Understand)
CO-3:	gather knowledge about the micro-foundations to the various aggregative concepts used in the previous course(Level 2-Understand)
CO-4:	Learn different macroeconomic thoughts(Level 3-Apply)

Course Code: ECOACOR10T

Course Title: : Statistical Methods for Economics-II

Course Outcome (COs)

After completion of this course successfully, the students will be able to

CO-1:	Learn conception and definitions of various statistical terms, rules and theorems along with the application of various univariate probability distribution functions(Level 1-Remember)
CO-2:	Learn about probability distributions of discrete and continuous random variables and of joint distributions(Level 2-Understand).
CO-3:	Gather experience how to select samples from a population and discussion on sampling techniques used to collect survey data.(Level 2-Understand)
CO-4:	Learn basic concepts and terminology that are fundamental to statistical analysis and inference(Level 3-Apply)
CO-5:	Learn how to draw inferences about an unknown population with the help of sample observations(Level 3-Apply)

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Name of the Academic Program: B.A./B.Sc Honours in Economics

Course Code: ECOACOR11T

Course Title: Introductory Econometrics

Course Outcome (COs)

After completion of this course successfully, the students will be able to

CO-1:	know about comprehensive introduction to basic econometric concepts and techniques.(Level 1-Remember)
CO-2:	Have idea on statistical concepts of hypothesis testing(Level 2-Understand)
CO-3:	know about estimation and diagnostic testing of simple and multiple regression models(Level 3-Apply)
CO-4:	Analyze the consequences of and tests for misspecification of regression models(Level 4-Analyze)

Course Code: ECOACOR12T

Course Title: Development Economics

Course Outcome (COs)

After completion of this course successfully, the students will be able to

CO-1:	Understand alternative conception of development and their justification(Level 1-Remember)
CO-2:	Learn about various stages of growth along with various theories and models and strategy of growth.(Level 2-Understand)
CO-3:	Understand the basic demographic concepts and their evolution during the process of development along with various theories and model explaining the problems of a labour surplus economy(Level 2-Understand)
CO-4:	Learn different measures of poverty and inequality and explore the connection between growth and inequality(Level 2-Understand)
CO-5:	Understand how trade causes economic development for Less Developed Countries (LDCs), particularly with reference to the issues of Balance of Payment, economic dependency of LDC i(Level 2-Understand)

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Name of the Academic Program: B.A./B.Sc Honours in Economics

Course Code: ECOACOR13T

Course Title: Indian Economy

Course Outcome (COs)

After completion of this course successfully, the students will be able to

CO-1:	Understand basic characteristics of Indian economy with Growth and distribution, sustainability and regional contrasts; structural change, savings and investment.(Level 1-Remember)
CO-2:	Evaluate how the structure of Indian economy has changed in the planning era(Level 2-Understand)
CO-3:	Understand the key economic issues related to Indian agriculture, industry, unemployment and poverty in both pre and post reform periods and their policy relevance(Level 2-Understand)
CO-4:	Understand the rational and major objectives of India's Five Year Plans, how the emphasis of these objectives has changed over time and recent developments(Level 3-Apply)
CO-5:	Examine the changes in the policies of the Government in pre and post reform periods in the fields of money and capita market, public economics and external sectors(Level 3-Apply)

Course Code: ECOACOR14T

Course Title: International Economics

Course Outcome (COs)

After completion of this course successfully, the students will be able to

CO-1:	Understand the basis of trade between nations of the world, the notion of terms of trade and how free trade can be mutually beneficial for the trading nations in terms of the Classical and Neo-Classical theories of trade by exploring the idea of comparative cost advantage(Level 2-Understand)
CO-2:	Evaluate the relationship between country size and gains from trade and how trade affects distribution of factor income among the trading nations(Level 2-Understand)

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CO-3:	Be familiar with, and be able to critically analyze the main arguments for protection and be able to critically evaluate the relevance and realism of arguments for free trade, taking into account the costs and benefits of different trade policy measures(Level 3-Apply)
CO-4:	Explain how international flow of goods, services and capital affects foreign exchange reserve as well as foreign exchange rate of a nation and how expenditure adjustment and expenditure switching trade policies help a nation to achieve both internal and external balance.(Level 4-Analyze)

Course Code:ECOADSE01T

Course Title: Applied Econometrics

Course Outcome (COs)

After completion of this course successfully, the students will be able to

CO-1:	have hands on experience in data collection and data entry, analysis of data in terms of charts, diagrams both for primary and secondary data(Level 2-Understand)
CO-2:	Understand statistical measures through computers using statistical software(Level 2-Understand)
CO-3:	Understand economic applications of different statistical measures(Level 3-Apply)
CO-4:	prepare students to handle data and project reporting using different tools of computers (excel, word, powerpoint)(Level 4-Analyze)

Course Code: ECOADSE02T

Course Title: Public Economics

Course Outcome (COs)

After completion of this course successfully, the students will be able to

CO-1:	Understand the role of state in a mixed economy (Level 1-Remember)
CO-2:	Be familiar with different principles of taxation of the government and its impact on saving, risk bearing and work effort of economic agents(Level

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	2-Understand)
CO-3:	Distinguish between different concepts of deficit in government budget(Level 2-Understand)
CO-4:	Explain how public debt can impose burden on a society(Level3-Apply)

Course Code: ECOADSE03T

Course Title: Economics of Health & Education

Course Outcome (COs)

After completion of this course successfully, the students will be able to

CO-1:	Understand the importance of education and health in improving well-being (as per the Millennium Development Goals, other goals)(Level 1-Remember),
CO-2:	Point out idea on status of primary education, child mortality, maternal health and combating diseases.(Level 2-Understand)
CO-3:	Set up idea on government intervention and aspects of inequity and discrimination in both sectors(Level 2-Understand)
CO-4:	Explain an overview of health and education in India(Level 3-Apply)

Course Code: ECOADSE04T

Course Title: Contemporary Development Economics

Course Outcome (COs)

After completion of this course successfully, the students will be able to

CO-1:	know diverse trajectories and patterns of growth to achieve their industrial transition followed clearly by set of countries(Level 2-Understand)
CO-2:	Set up idea compares the outcomes of these diverse trajectories on

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	sectoral change, inter-sectoral relations,(Level 2-Understand)
CO-3:	Understand about labour processes and industrial relations(Level 3-Apply)
CO-4:	compares the role of the state in facilitating the respective trajectories(Level 3-Apply).

Course Code: ECOADSE05T

Course Title: Financial Economics

Course Outcome (COs)

After completion of this course successfully, the students will be able to

CO-1:	Understand the economics of finance(Level 1-Remember)
CO-2:	Set up idea on some of the basic models used to benchmark valuation of assets and derivatives are studied in detail.(Level 2-Understand)
CO-3:	Know the Option Pricing models (Level 3-Apply)
CO-4:	Explain brief idea to corporate finance(Level 4-Analyze)

Course Code: ECOADSE06P

Course Title: Project/Dissertation

Course Outcome (COs)

After completion of this course successfully, the students will be able to

CO-1:	Design small research work on a specified manner (Level 2-Understand)
CO-2:	Explain different contemporary socio-economic issues by applying research methodology(Level 3-Apply)
CO-3:	Process of data presentation and economic analysis, preparation of dissertation using statistical and simple econometric tool(Level 3-Apply)
CO-4:	Prepare the students for concise form of presentation in their future academic and job assignments(Level 4-Analyze)