



SREE VIDYADHIRAJA N.S.S. COLLEGE

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Affiliated to Mahatma Gandhi University, Kottayam - NAAC Accredited with B Grade

Name of the Programme : **M A Economics**

2012-18 Admissions

Course Code	Course Title	Course Outcomes	
SEMESTER 1			
ECOPGS101	Micro Economics: Theory of Consumer Behaviour and Firm	CO1	The student gets equipped with the knowledge and skill in effective decision making under uncertain market situations.
		CO2	This course helps the students to acquire the skill in allocating scarce resources among alternative uses.
		CO3	This course enables students in taking rational buying decisions
ECOPGS1 02	Macroeconomic Theory and Policy	CO1	To enable students to understand the fundamental macroeconomic principles, theories and concepts.
		CO2	To equip the students to understand the macroeconomic implications of decision making by the different economic agents
		CO3	To familiarise students with the orthodox aspects of macroeconomics.
ECOPGS1 03	Indian Economy: Issues and Policies-I	CO1	To trace the status of Indian economy soon after independence.
		CO2	To understand the trends in various economics variables in the Indian economy
		CO3	To make sense of different institutions which have played significant roles in the development of Indian economy
		CO4	To enable students to learn different ways in which Indian economy achieved agricultural development and self-sufficiency through scientific applications
		CO5	To enable students to understand how service sector influenced the growth pattern of Indian economy.
ECOPGS1 04	Economics of Development and Growth- 1	CO1	To develop conceptual clarity on the various dimensions of development and to identify the strategic factors in the
		CO 2	Enable the student to evolve new strategies for achieving sustainable development and inclusive growth
		CO 3	Equip the student community with the theoretical and empirical material for enhancing their capability to address the basic problems confronted by the society.

ECOPGS105	Quantitative Techniques for Economic Analysis-I	CO1	Introduces application of matrix theory in economics and also explains input output analysis.
		CO2	Introduces differential equations and stresses the importance of partial differential equations and their applications in economics theory
		CO3	Introduces Integral calculus and points out the application of integration as total function of economic functions from marginal function

SEMESTER 2

ECOPGS206	Microeconomics: Markets, Information and Welfare	CO1	This course helps students to develop skills to understand the interdependence and complexity of the economic system.
		CO2	The students will be taken to the philosophical level of equity and justice.
		CO3	This course helps the students to learn the dynamics of capital market.
ECOPGS2 07	Advanced Macroeconomic Theory and Policy	CO1	To familiarise students with the modern developments in macroeconomics.
		CO2	To enable students to critically evaluate the macroeconomic models and its applications in the real economies
		CO3	To enable students to take informed decisions and opinions about the real world economic policies and evaluate them
ECOPGS2 08	Indian Economy: Issues and Policies-II	CO1	To learn and understand the demographic aspects of Indian economy.
		CO2	To understand various sectors of the economy and its performance
		CO3	To provide the students with a critical understanding of the Indian economy so that they may be able to engage meaningfully in debates regarding the country's economy
ECOPGS2 09	Economics of Development and Growth – II	CO 1	It enable the students to understand the theories and strategies of growth and development
		CO 2	It impart knowledge about the issues relating to sustainable development, environmental protection and pollution control measures.
		CO 3	It helps to identify the strategic factors in the
	Quantitative Techniques for Economic Analysis-II	CO1	Introduces the concept of Random variables such as "Discrete" and" Continuous"
		CO2	Introduces various important distributions which we can use in Reliability, Survival and "Economic Analysis"
		CO3	Introduces different models in modeling many real-life data sets especially Normal, Binomial and Log- normal

ECOPGS210	Quantitative Techniques for Economic Analysis-II	CO4	Introduces Central limit theorem that can be used in most of the real life data sets.
		CO5	Introduces concept of Estimation. Points out the important properties of estimation namely unbiasedness, efficiency, consistency and sufficiency which are essentially required in day to day life as well as scientific analysis
		CO6	Introduces Testing of hypothesis for studying various testing procedures helpful in determining whether to accept or reject a hypothesis extremely useful in many fields such as economical, medical, industrial etc.

SEMESTER 3

ECOPGS311	International Trade Theory and Policy	CO1	It provides a deep understanding about the broad principles and theories which tend to govern the free flow of trade in goods, services, and capital both short term and long term.
		CO2	It helps to have a deep understanding about different co operations and associations related to International Economics
		CO3	This course provides a clear-cut idea about different trade policies and approaches.
ECOPGS3 12	Public Economics	CO 1	To acquaint the students with the issues relating to the role of Government in the changing era and the justification for Government intervention.
		CO 2	To introduce to the students the nature and theories of public goods.
		CO 3	To familiarize the students with the various aspects of the theory of public choice.
		CO 4	To make the students aware of the recent trends in taxation and budgeting policy.
ECOPGS3 13	Research Methods in Economics	CO1	To generate the capability to develop a broader understanding and analysis of social and economic issues using appropriate methods, tools and techniques
		CO2	To creates an enabling environment to identify research issues.
		CO3	Develops scientific approach in the analysis of social problems.
ECOPGS3 14	Economics of Environment and Social Sector	CO1	It helps to realize the importance and influence of environment on the economy including the quality of manpower and their feelings to make cleaner environment so as to achieve harmonious development.
		CO2	To understand that environmental problem is not the problem of a single country or region but a global problem/issue. Hence, policy formulation may be for all countries
		CO3	To Understand the causes and victims of environmental problems like poverty, population explosion, and over-use of resources, careless or unscientific dump/management of wastes.

		CO4	To suggest appropriate measures to correct environmental degradation, aware of those ingredients such as healthy climate, quality of human beings, domestic and other natural habitats and biodiversity levels, productivity and productions, sustainability, etc. are all influenced by environment
ECOPGELE3	Economics of Health and Education	CO1	To make the students aware of basic economic theories and models of regulation applied to health care providers as hospitals and long-term care organizations
		CO2	To familiarize the health-related behavioral determinants and an overview of some recent policies aimed at
		CO3	To analyses of needs for health care services
		CO4	To make the students aware about the efficiency and quality of health care organizations and services
		CO5	To understand the role of economics in evaluating education and education policies
SEMESTER 4			
ECOPSS415	Global Trading and Monetary System	CO1	It helps to have an understanding about the working of world economy and to find the correlation between world economy and domestic economy.
		CO2	It provides a clear cut idea on exchange rate and how it determines between countries.
		CO3	It helps to examine the importance of balance of payment and different approaches related to it.
		CO4	It helps to elucidate the role of different agencies in international trade
ECOPGS4 16	Indian Public Finance	CO 1	To make the students aware of the emerging trends in public expenditure and the criteria for Public Investment
		CO 2	To familiarize the students with the various processes involved in the preparation and execution of the Budget and the problems and trends in Public Debt in India.
		CO 3	To make the students aware of the Economics of Public Enterprises and the current concepts like Public Private Participation (PPP).
		CO 4	To enable the students to have a thorough understanding of the Key Issues centering around Fiscal, Federal relations in India and to impart an advanced level knowledge of the emerging trends in local self-Government Institutions in the backdrop of the LPG process
ECOPGELE 5	Fundamentals of Environmental Economics	CO1	To understand the basic theories and tools of analysis in Environmental Economics along with a broad understanding of the policy instructions.
		CO2	To develops a scientific approach and responsibility towards nature.
		CO3	To helps the students to have better understanding about environmental issues and policies
		CO1	Contribute to the development, implementation, and evaluation of employee recruitment, selection, and retention plans and processes

ECOPGELE 8	Personnel Management	CO2	Develop, implement, and evaluate employee orientation, training, and development programs
		CO3	To develop, implement, and evaluate organizational development strategies aimed at promoting
		CO4	To manage own professional development and provide leadership to others in the achievement of ongoing competence in human resources professional practice.
		CO5	To present and evaluate communication messages and processes related to the human resources function of the
		CO6	To administer and contribute to the design and evaluation of the performance management program.
ECOPGELE1 1	Economics of Agriculture	CO1	To make them aware of availability of natural resources to achieve sustainable agricultural developments
		CO2	To understand limited resources available in the economy and to realize the need to utilize through developments and improvement of production technique.
		CO3	To find out effective farm management technique and decisions for improvement of agricultural practices.

2019 Admission Onwards

SEMESTER 1

EC010101	Micro Economics-1	CO1	It enables students to expose to business environment where there is competition among firms.
		CO2	It aims to help the students to design suitable marketing strategies
		CO3	The knowledge of consumer behaviour enables the student in taking rational buying decisions
EC010102	Macro Economics -1	CO1	To familiarizes the students the contributions of various schools of thought.
		CO2	It help the students to understand various Macro economics policies, methodologies , theories and techniques
		CO3	It helps to develop the aptitude to relate concepts with research and policy.
		CO4	It provides an ability to critically evaluate the usefulness of macroeconomic techniques
EC010103	Development Economics	CO1	It aims to develop conceptual clarity on the issues on the dimensions of development.
		CO2	It identifies the strategic factors in the development of the less developed countries.
		CO3	It enables the student to evolve new strategies for achieving sustainable development and inclusive growth.
		CO4	It leads to identify the strategic factors in the development of the less developed countries.
		CO1	To enables the students to understand the pre-reform and post-reform development experiences of the Indian Economy

EC010104	Indian Economy-I	CO2	To appreciate the evolution of the economy, its institutional framework, nuances in using statistical information for analysing public policy
		CO3	It focusses on Indian economic problems in the light of relevant economic theories, and in a comparative perspective
		CO4	To analyse introduction to the main aspects of the Indian economic policy and performance in the post-independence period.
EC010105	Mathematical Methods for Economic Analysis	CO1	Introduce the students to several mathematical tools used in modern Economics
		CO2	To illustrate the use of these tools by applying them to various well known economic models
		CO3	To complement the core postgraduate microeconomic and macroeconomic theory courses
SEMESTER 2			
EC010201	Micro economics-II	CO1	This course helps the students to develop skills in formulating business strategy in the context of market imperfections.
		CO2	It helps the students to develop the understanding of the economic information under different situations and the concept of bounded rationality.
		CO3	The students can understand the basic theory of distribution and the source of income generation.
EC010202	Macro Economics-II	CO1	It provides a strong foundation to the modern macro economic thoughts.
		CO2	To provide an insight into the strengths and weakness of the main macroeconomic tools and models used in modern macroeconomics.
		CO3	It helps the students to identify some economic issues which are macro economic in nature.
		CO4	It helps to evaluate and critically compare results in alternative macroeconomic models
EC010203	Public Economics	CO1	It familiarize the students about the rationale for and role of government intervention in economic activities and how the government makes economic decisions
		CO2	It familiarize the students with the various processes involved in the preparation and execution of the Budget
		CO3	It enables the students to understand recent trends in taxation and public expenditure policies.
		CO4	It provides an overview of the nature and theories of Public goods.
		CO1	To enable students to have an understanding the overall features of various key sectors and their issues and developments, obstacles involved in the growth of Indian Economy with a policy perspective

EC010204	Indian Economy-II	CO2	To know the various concepts used in the measurement of employment and unemployment by NSSO; explain the various dimensions of employment and unemployment in India; examine the growth of employment in post-reform period
		CO3	To examine the status of India in terms of inclusive growth; and explain the policy implications on poverty, inequality and inclusive growth.
EC010205	Statistical Methods for Economic Analysis	CO1	To cover the statistical material required for entry in to Econometrics. It begins with some basic concepts and terminology that are fundamental to inferential statistics
		CO2	To develops the notion of probability followed by probability distributions of discrete and continuous random variables and of joint distributions.
		CO3	To train students in the use of the most common statisticaltools and techniques encountered in economics for analysis of data with valid logic and inferences.
SEMESTER 3			
EC010301	International Economics	CO1	This course provides a deep understanding about the broad principles and theories which tend to govern the free flow of trade in goods, services and capital –both short term and long term –at the global level.
		CO2	It will also help the students to examine the impact of trade policies followed both at national and international level.
		CO3	This course examines the recent trade relations of the country.
EC010302	Econometrics—1	CO1	To identify model parameters, consistency, asymptotic normality, and semiparametric efficiency of various estimators
		CO2	It helps to identify various problems encountered in estimation and inference in the context of the single-equation linear regression model
		CO3	To understand empirical applications, include estimation and inference of some popular economic models in microeconomics and macroeconomics.
		CO4	It is intended to expose students to the art of performing estimation, analyzing and interpretation of the estimated econometric model
EC010303	Heterodox economics	CO1	A better understanding of heterodox principles will lead to a more informed understanding of mainstream economics.
		CO2	The aim of this course is to revisit a set of economic concepts that are being extensively used in the economics curriculum--but with a critical stance that concentrates on philosophical and methodological considerations.

		CO3	This course will survey contemporary heterodox approaches to economic research, both from a microeconomic and a macroeconomic perspective.
EC010304	Environmental Economics	CO1	It help the students to understand the facts about the environmental resources and environmental issues.
		CO2	This course will help the students to understand the environmental impacts of economic
		CO3	This course provides some tools and techniques to assess the environmental impacts on the economy and develop an attitude towards the conservation of the economy
		CO4	This course will help the students to understand how market inefficiencies might arise in the presence of externalities like pollution and market failures.
EC010305	Kerala Economy	CO1	The basic objective of the course is to introduce students to the current and critical issues, challenges and problems of the Kerala economy.
		CO2	It provides a chance to enhance their analytical ability to understand the dynamics of a regional economy.
		CO3	This course also intends to teach the students about Kerala's development experiences in historical perspective.
SEMESTER 4			
EC010401	International finance	CO1	The course intends to provide the students a clear idea regarding like balance of payments; foreign exchange market and basic characteristics of trade finance and investment instruments; and international capital flows and markets.
		CO2	The intent is to investigate how various financial instruments are used for hedging and speculating in the currency markets and how economic theories are applied to determine the equilibrium exchange rates.
		CO3	This course aims at providing a theoretical exposition of different aspects of international finance and financial institutions
EC010402	Econometric-II	CO1	To understand time series methods in econometrics covering aspects of the trend behavior, detrending mechanisms, and their properties, unit root theory, cointegrated system approaches, realized volatility and, model selection.
		CO2	It helps in equipping the students with advanced theory of econometrics and relevant applications of the methods.
		CO3	To introduce students to basic modelling techniques in the analysis of cross-section, panel and time series economic data
		CO1	This course will help the students to understand the role of agriculture in economic development and develop and attitude towards sustainable agriculture.

EC800401	Agriculture Economics	CO2	This course familiarizes the students the different concepts, significance and uses of production economics in an agricultural context
		CO3	This course provides a detailed idea about different farming practices and agricultural policies.
EC800402	Industrial Economics	CO1	The objectives are to provide thorough knowledge about the economics of industry and issues related to market structure, firms' motivations and conducts, productivity, and efficiency in a cogent and analytical manner
		CO2	This course aims to familiarize students with a broad range of the methods and models applied by economists in the analysis of firms and industries.
		CO3	To learn recent developments in this field and enhance their analytical skill. This course offers a rich and diverse platform to explore the core of the economic theory, using real-world examples and encouraging unique and innovative problem-solving techniques.
EC800403	Labour Economics	CO1	It enables the students to understand various issues pertaining to labour market
		CO2	It familiarizes the students with employment policies and role of trade unions.
		CO3	It also introduces students to the theoretical as well as empirical issues relating to the labour market.