Course Outcome - MA Applied Economics

COURSE	COURSE OUTCOME
Micro Economics: Theory And Applications	• Identifies and explains economic concepts and theories related to the behavior of economic agents, markets, industry and firms • Integrates theoretical knowledge with quantitative and qualitative evidence in order to explain past economic events and to formulate predictions on future ones.
Macro Economics: Theories and Policies	• Identifies the determinants of various macroeconomic aggregates such as output, unemployment, inflation, productivity and the major challenges associated with the measurement of these aggregates. • Discusses the linkages between financial markets and the real economy, and how these linkages influence the impact of economic policies over differing time horizons.
Quantitative Techniques For Economic Analysis	• Formulates comparative statistics and optimization problems in micro and macroeconomics. • Analyzes research questions with the use of econometric techniques. • Analyze empirically economic relationship using basic regression techniques, implementing that analysis through the use of statistical software.
Development Issues Of Indian Economy (With Special Reference To Kerala)	• Enables critical understanding of the Indian economy • Contributes to the formulation of policies. • Introduces broad contours like the status, issues and policies of the Indian economy and Kerala economy at the aggregated (macro) as well as sectoral levels • Understand the experiences in the pre as well as post reform years, keeping the colonial experience at the background.
International Economics	• Examines theories of international trade • Evaluates the trends and pattern of international trade • Understands the functioning of international institutions and the need for economic integration between nations
Financial Markets	• Provides awareness on the kinds and components of money with its regulatory system,

	- Understands the conditions of financial markets and its impact in the economy. - Identifies the existence and development of Banking and non-banking financial institutions,
Security Analysis and Portfolio Management	- Analyzes and evaluates financial markets, how securities are traded, mutual funds, investmentcompanies, and investor behavior. - Constructs optimal portfolios and illustrate the theory and empirical applications of asset-pricingmodels. - Examines macro and industry analysis, equity valuation, financial statement analysis and technical analysis.
Environmental Economics	- Examines the impact of economic activity and policy effect on the environment in which we live. - Evaluates Government policies to regulate environmental degradation. - Identifies the externalities influencing environment
Operations Research For Economic Analysis	- Initiates students to the field of academic research. - Generates awareness on quantitative, qualitative and analytical tools required to prepare small research projects. - Bridges the gap between theory and empirics and to familiarize the use and importance of data in research - Highlights the importance of scientific research in economics based on academic honesty, integrity and ethics
Econometrics	- Familiarizes statistical/econometric computer package to estimate an econometric model. - Develops interest to estimate and interpret linear regression models and be able to distinguish between economic and statistical importance. - Evaluate reported regression results in applied academic papers and interpret the results
Health Economics	- Understands the use of economic models to understand health care sector - Develops competence to apply economic concepts and models to the fields of demand for health services, demand for health insurance, provision of health insurance and provision of health care. - Enhances competence to describe, analyze and critically address economic aspects of health care organizations

Computer Application in Economic Analysis	• Ensures understanding of various basic components and concepts related with computer. • Enhance capacity to apply the uses of computers in various field of economics and social science studies • Creates practical experience of computer soft wares in explaining economics.
Mathematical Economics	• Successfully apply mathematics in economics and business applications. • Ensures ease in learning large models in macroeconomics such as input-output models, national income estimation models, etc.,
Project Formulation and Evaluation	• Evaluates the techniques of Project Evaluation • Summarizes the role of decision making in choice of projects • Provides an insight on taking corrective decisions and charting plans and policies for future.
Agricultural Economics	• Examines the allocation of resources in the agricultural industry, with the alternatives in production, marketing or public policy. • Examines the interlinkages between agriculture and the other sectors of the economy.
Population Studies	• Appraise the causes and consequences of population phenomena. • Recognizes the causes of demographic phenomena and to enable the people to make changes in order to remove those obstacles for social progress
Dissertation	• Develops a link between theory and real situation • Enhances inquisitiveness • Generates interest in applying previously learned information to reach to an answer • Evaluatethe appropriateness of the conclusions reached based on the data presented