

Department of Studies and Research in Economics
Programme: M.A. Economics

PO No.	Programme Outcomes
PO-1	Understand and analyze the fundamental concept of economics and economic behavior in practice
PO-2	Equip and learn the economic practices in local, national and international needs.
PO-3	Perform basic quantitative analysis using tools appropriate for the programme.
PO-4	Demonstrate an understanding of the basic functioning of the national and global economy
PO-5	Apply supply and demand analysis to examine the impact of government regulation.
PO-6	Understand the circular flow model and use the concepts of aggregate demand and aggregate supply to analyze the response of the economy to disturbances.

COURSE OUTCOMES

Course Title	Micro Economic Analysis – I		
Code	EC-H-1.1		
	Course Outcomes		
CO-1	Possess an understanding of the basic principles of micro economics, the Marginality approach and the justification of mathematical models to describe consumer and firm behavior.		
CO-2	Understand the basic concepts of micro economics skills to analyze problems of economic policy		
CO-3	Improve analytical skills and ability to solve problems, which will be useful in several other areas of economics		
CO-4	Become familiar with basic concepts of micro economics and acquire analytical skills to analyze problems of economic policy		
CO-5	Improve student’s analytical skills and ability to solve problems, which will be useful in several other areas of economics.		

Course Title	Macro Economic Analysis-I		
Code	EC-H-1.2		

CO No.	Course Outcomes		
CO-1	Develop an understanding of the basic principles of macroeconomics.		
CO-2	Possess deeper understanding of the concepts like NI, PCI, GDP, GNP, Employment, Output, Investment and Effective Demand		
CO-3	Interpret and evaluate macroeconomic terminology, such as the multiplier, accelerator, and different theories of consumption, investment functions and its determinants		
CO-4	Describe the derivation of IS and LM function		
CO-5	Recall the meaning of inflation and list out the effect of Inflation.		

Course Title	Development Economics – I		
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Code	EC-H-1.3		
CO No.	Course Outcomes		
CO-1	Understand the different stages of development.		
CO-2	Learn various models of development and critically analyze growth and development strategies		
CO-3	Learn about choices regarding technology and scale and investment criteria		
CO-4	Be familiar with models of development and development strategies.		
CO-5	Understand decision making regarding choice of technology and choice of scale and various criteria for investment.		

Course Title	Statistics for Economics		
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Code	EC-S-1.4		
CO No.	Course Outcomes		
CO-1	Use of statistical knowledge and integration concepts useful for economic analysis		
CO-2	Identify, critically evaluate and synthesize the substantive theories and create models for understanding economic behavior		
CO-3	Implementation of statistical methods for research analysis and interpretation		
CO-4	Application of Statistical tools in applied economics		
CO-5	Use statistical methods for research analysis and interpretation.		

Course Title	AGRICULTURAL ECONOMICS		
Code	EC-S-1.5		
CO No.	Course Outcomes		
CO-1	Recall the various concept of agriculture economics		
CO-2	A detailed discussion of issues in agricultural economics		
CO-3	To familiarize students with policy issues those are relevant to Indian agricultural and Attain idea and reforms to expand agricultural production, productivity and income.		
CO-4	To analyze the issues, using basic micro-economic concepts.		
CO-5	Obtain acquaintance to resolve the issues in Indian agriculture		
Course Title	INDUSTRIAL ECONOMICS		
Code	EC-S-1.6		
CO No.	Course Outcomes		
CO-1	Gain knowledge about the issues and frame policy measures relevant to Indian industries.		
CO-2	Develop an understanding about different industrial policies and structure and composition of Industry.		
CO-3	Develop an understanding of economics of integration, diversification and mergers		
CO-4	Acquire a deeper understanding of policy implications of these theories and use them for critical analysis.		
CO-5	Describe policy implications of these theories and their empirical evaluation		

Course Title	Economics of Human Development		
Code	EC-S-1.7		
CO No.	Course Outcomes		
CO-1	To learn importance of development for human welfare.		
CO-2	To comprehend issues and policies to remove discriminations in respect to human development.		
CO-3	To understand the level of human development at global and national level with its significance.		
CO-4	To study the implications of human development at national and international levels.		
CO-5	To make the students aware of the gender dimensions of human development and to understand the progress of human development in India.		
Course Title	Indian Economy		
Code	EC-O-1.8		
CO No.	Course Outcomes		
CO-1	Possess knowledge about Indian economic problems in the light of relevant economic theories and in a comparative perspective.		
CO-2	Possess a deeper understanding of the relevance of international trade in view of protection and foreign competition.		
CO-3	Appreciate the evolution of Indian economy, its institutional framework, planning policy.		
CO-4	To equip the students with the theoretical, empirical and policy issues relating to the society, policy and economy of India.		
CO-5	To evaluate the background of the globalization process and its diverse ramifications on the knowledge economy.		

Course Title	Micro Economic Analysis-II	
Code	EC-H-2.1	
CO No.	Course Outcomes	
CO-1	To learn all the theories of distribution and determination with reference to rent, wages, interest and profit and social welfare function.	
CO-2	To study partial and general equilibrium analysis, input-output analysis and to study consumer behavior under risk and uncertainty.	
CO-3	To learn different models, market hypothesis as economic information in the field of production and cost to maximize profits.	
CO-4	To compare partial and general equilibrium analysis, input-output analysis and to study consumer behavior under risk and uncertainty.	
CO-5	To review different models, market hypothesis as economic information in the field of production and cost.	
Course Title	Macro Economic Analysis-II	
Code	EC-H-2.2	
CO No.	Course Outcomes	
CO-1	To learn all concepts and measures of demand and supply of money with different views of school of economics.	
CO-2	Understand the formulation policies for growth and stabilization.	
CO-3	Acquire knowledge of open economy macroeconomic policies	
CO-4	Know about inflation, its measurement, causes and implications on economy to understand the role of monetary policy to control inflation.	
CO -5	To study the role of open economy with respect to international inflows of capital, saving and investment further to study monetary policy in detail	

Course Title	DEVELOPMENT ECONOMICS - II		
Code	EC-H- 2.3		
CO No.	Course Outcomes		
CO-1	Understanding of the long-run drivers of differences in income levels across the country.		
CO-2	Can outline the main patterns of development in the world in recent decades		
CO-3	Able to explain how proper sectoral aspects lead to development		
CO-4	Competent to find macro-economic policies for development with reference shadow prices and project evaluation.		
CO-5	Learn effects of development on environment with respect to international institutions and trade policies.		

Course Title	MATHEMATICS FOR ECONOMICS		
Code	EC-S- 2.4		
CO No.	Course Outcomes		
CO-1	Obtain basic mathematical skills to solve economic issues.		
CO-2	Expansion of mathematical knowledge for further studies.		
CO-3	Attain understanding about linear programming		
CO-4	To enable them to apply the mathematical techniques to economic problems		
CO-5	To educate students about linear programming		

Course Title	RURAL DEVELOPMENT	
Code	EC-S- 2.5	
CO No.	Course Outcomes	
CO-1	To study the basics of rural development such as characteristics, problems, theories and programmes of rural development.	
CO-2	Able to understand features and issues through various theories and try to solve problems of rural areas through appropriate schemes / programmes.	
CO-3	Be encouraged for active participation and expansion of infrastructural activities in rural areas to achieve rural development.	
CO-4	To enable the students to take active participation in main stream development process in rural areas with adequate information and skills development.	
CO-5	To understand the rural infrastructure in present scenario	

Course Title	KARNATAKA ECONOMY	
Code	EC-S- 2.6	
CO No.	Course Outcomes	
CO-1	Develop knowledge of economic position in Karnataka Economy	
CO-2	Be informed about present trends in major sectors of Karnataka Economy.	
CO-3	To evaluate measures taken by Government of Karnataka to solve the issues.	
CO-4	To check proper functioning of financial institutions and measures taken by government of Karnataka to resolve the issue of regional imbalance	
CO-5	To check credit and financial facilities available in Karnataka and also Regional disparities with respect to causes, extent and special committees framed to remove it.	

Course Title	ECONOMICS OF TOURISM	
Code	EC-S- 2.7	
CO No.	Course Outcomes	
CO-1	Learn significance of tourism sector from economic development point of view.	
CO-2	To offer reputation of different aspects of tourism.	
CO-3	Trained with justification for management and policies for tourism sector	
CO-4	To give prominence of different aspects of tourism.	
CO-5	To give rationale for management and policies for tourism sector	

Course Title	KARNATAKA ECONOMY	
Code	EC-O- 2.8	
CO No.	Course Outcomes	
CO-1	Develop knowledge of economic position in Karnataka Economy.	
CO-2	Be informed about present trends in major sectors of Karnataka Economy. .	
CO-3	To evaluate measures taken by Government of Karnataka to solve the issues.	
CO-4	To check proper functioning of financial institutions and measures taken by Government of Karnataka to resolve the issue of regional imbalance.	
CO-5	To check credit and financial facilities available in Karnataka and also Regional disparities with respect to causes, extent and special committees framed to remove it.	

Course Title	PUBLIC ECONOMICS	
Code	EC-H-3.1	
CO No.	Course Outcomes	
CO-1	Enlarged understanding of changing role and functions of government	
CO-2	To gain knowledge about types of goods in public finance	
CO-3	To evaluate rationale of public theory and expenditure.	
CO-4	To gain understanding of revenue, deficit and borrowing and also of federalism.	
CO-5	To impart understanding of the role of state in fostering the economic activities via budget and fiscal policies.	

Course Title	INTERNATIONAL TRADE AND FINANCE	
Code	EC-H-3.2	
CO No.	Course Outcomes	
CO-1	Develop a deeper understanding of the different theories of international trade.	
CO-2	Understand the economies of scale, tariff and non tariff barriers in international trade	
CO-3	Possess knowledge of the concepts and components of balance of payments and process of adjustment and develop the understanding about foreign exchange markets and their operations.	
CO-4	To examine the impact of the trade policies followed at the national and international levels as also their welfare implications for the economies.	
CO-5	To arrive at an understanding of theories of international trade and to examine the impact of the trade policies on the dynamic gains.	

Course Title	RESEARCH METHODOLOGY AND DATA ANALYSIS	
Code	EC-H-3.3	
CO No.	Course Outcomes	
CO-1	Develop depth knowledge of Research Methodology.	
CO-2	Understand the innovative concepts in the area of Research Methodology	
CO-3	Enlarged knowledge of creative ideas and drafting ability.	

CO-4	To teach data collection, editing, tabulation, processing and analyzing	
CO-5	To develop original thinking and writing skills	

Course Title	DEMOGRAPHY	
Code	EC-S-3.4	
CO No.	Course Outcomes	
CO-1	To gain knowledge about demographic theories in economic activities.	
CO-2	To identify the composition and dynamics of population across the world	
CO-3	To know the composition and dynamics of population across the world.	
CO-4	To understand the concept of urbanization	
CO-5	To aware the population policy in present scenario	

Course Title	ENVIRONMENTAL ECONOMICS	
Code	EC-S-3.5	
CO No.	Course Outcomes	
CO-1	Possess knowledge of environmental issues and measures to control.	
CO-2	Understand various theories of externality and public goods and their implications.	
CO-3	Evaluate performance on the basis of cost-benefit analysis.	
CO-4	Convergent to the issues like global warming and carbon emissions.	
CO-5	To make them convergent of issues like global warming and carbon emissions	

Course Title	ECONOMICS OF INFRASTRUCTURE	
Code	EC-S-3.6	
CO No.	Course Outcomes	
CO-1	Develop acquaintance of infrastructure from development motive	
CO-2	Comprehension of modern infrastructural methods to boost production.	

CO-3	Possess the knowledge of the concepts of improvement in human development	
CO-4	To offer the vital role of social infrastructure for human development and reforms of infrastructure.	
CO-5	To edify working and need of economic infrastructural facilities for production.	

Course Title	REGIONAL ECONOMICS	
Code	EC-S-3.7	
CO No.	Course Outcomes	
CO-1	Facilitate the students about reasons for regional imbalance and measures to correct it.	
CO-2	Understanding of the Regional imbalances in India and Karnataka	
CO-3	To learn students about techniques of Regional Economics.	
CO -4	To enable the students to understand the techniques of Regional Economics.	
CO-5	To acquaint the students with the comprehensive understanding of the Regional imbalances in India and Karnataka	

Course Title	HUMAN RESOURCE MANAGEMENT (HRM)	
Code	EC-O-3.8	
CO No.	Course Outcomes	
CO-1	Developed knowledge about the concepts of HRM, Leadership and capacity building.	
CO-2	Students will gain sensitive information of gender issues in the area of leadership and Capacity building	
CO-3	To enable the students to understand thoroughly the gender issues in leadership obstacles in Capacity building	
CO-4	To familiarize the students about basic concepts of HRM, Leadership and capacity building.	
CO-5	To understand the present status of Human resource management	

Course Title	INDIAN ECONOMY	
Code	EC-H-4.1	
CO No.	Course Outcomes	
CO-1	Possess knowledge about Indian economic problems in the light of relevant economic theories and in a comparative perspective.	
CO-2	Appreciate the evolution of Indian economy, its institutional framework, planning policy.	
CO-3	Possess a deeper understanding of the relevance of international trade in view of protection and foreign competition	
CO-4	To evaluate the background of the globalization process and its diverse ramifications on the knowledge economy	
CO-5	To equip the students with the theoretical, empirical and policy issues relating to the society, policy and economy of India	

Course Title	INTERNATIONAL FINANCE & MARKETS	
Code	EC-H-4.2	
CO No.	Course Outcomes	
CO-1	Develop a deeper understanding of the different exchange rate types and models	
CO-2	Understand different approaches of balance of payment and international capital movements and role of MNCs	
CO-3	Develop knowledge to resolve financial crisis.	
CO-4	To help to understand the theories of international financial markets and also reasons for financial crisis.	
CO-5	To help to understand the exchange rates, different concepts of foreign trade and balance of payments	

Course Title	DISSERTATION		
Code	EC-H-4.3		
CO No.	Course Outcomes		
CO-1	Able to perform investigative research skill and develop skill of writing report.		
CO-2	Capable of conducting project/research work in the field of economics		
CO-3	Prepare students for research work in future.		
CO-4	Create awareness about research issues in Economics and enable them to carry out independent research.		
CO-5	Gain knowledge of different tools of data collection and application of statistical test as per the requirement of research/project.		

Course Title	BASIC ECONOMETRICS		
Code	EC-S-4.4		
CO No.	Course Outcomes		
CO-1	To understand econometrics for quantitative analysis in economics		
CO-2	Learn econometric modeling for analysis and decision making and use econometrics for data analysis with latest packages		
CO-3	Understand estimation issues and their implications including, biased selection, non-linearity, heteroskedasticity and multicollinearity		
CO-4	To make student conversant with econometrics as a forecasting tool.		
CO-5	Use econometrics for model building and as a forecasting tool.		

Course Title	THEORY OF COOPERATION		
Code	EC-S-4.5		
CO No.	Course Outcomes		
CO-1	Understand working of Co-operatives and its movements in India.		
CO-2	To help students to get acquaintance about concepts, structure and theories.		
CO-3	To avail the notion about management of cooperatives.		

CO-4	To help students to get knowledge about concepts, structure and theories		
CO-5	To avail the comprehension about management of cooperatives		

Course Title	URBAN ECONOMICS		
Code	EC-S-4.6		
CO No.	Course Outcomes		
CO-1	Familiar about various dimensions of urban economics.		
CO-2	Learn the theories of urban growth.		
CO-3	To build consciousness in Students regarding the urban problems, planning and its governance in India.		
CO-4	To understand the theories of urban growth.		
CO-5	To create awareness in Students regarding the urban problems, planning and its governance in India.		

Course Title	ECONOMICS OF INSURANCE		
Code	EC-S-4.7		
CO No.	Course Outcomes		
CO-1	Analyze different products of general and life insurance for their practical life.		
CO-2	Help the society to get benefit from insurance as precautionary measures in distress.		
CO-3	Take lead/legal measures for the society in natural devastation/calamities		
CO-4	Undertake to become an agent as a future option for their livelihood.		
CO-5	To assist students how to avoid risk through the means of insurance.		

Course Title	ECONOMICS OF GENDER AND DEVELOPMENT	
Code	EC-O-4.8	
CO No.	Course Outcomes	
CO-1	Capable of vital role of removing about gender discrimination to improve the growth rate	
CO-2	Learn to remove gender discrimination for the achievement of economic development	
CO-3	Gain understanding of expansion in gender budgeting and importance policies for equality	
CO-4	To teach reasons for gender discrimination relative economic development	
CO-5	To develop the need of gender budgeting and policies for improvement	