

# **Hajee Karutha Rowther Howdia College**

**(Autonomous)**

**Uthamapalayam 625 533, Theni District.**



## **Department of Economics**

**Programme Specific Outcomes (PSOs)**

**Programme Outcomes (POs)**

**Course Outcomes (COs)**

# **B.A. Economics**

## **Programme Specific Outcomes (PSOs):**

**PS01:** Utilizing the Economic concepts in the day to day life for better living.

**PS02:** Applying the Economic Theories in the work places and the homes to make better decisions and choices.

**PS03:** Using Entrepreneurial skills with Communication to excel their profession.

**PS04:** Showing Continuous improvement in their professional career through life- long learning, appreciating human values and ethics.

**PS05:** Developing the teamwork and leadership skills acquired through life-training to improve their work environment and relations

## **Programme Outcomes (POs):**

**PO1:** Develop the ability to explain the key economic terms, concepts and theories.

**PO2:** Apply methods in the analysis of economic data and models through statistical and econometric tools.

**PO3:** Analyze the regional, national and global issues from economic perspective.

**PO4:** To know how to make a rational choice using economic principles.

**PO5:** To help the students to prepare for competitive examinations

## Course Outcomes (COs):

**Course Code:** 20UECC11

**Course Title:** Micro Economic Theory-I

### Course Outcomes (COs):

**CO1:** To acquaint the students with the fundamental concepts and principles of Economics.

**CO2:** To make student understand the Demand and Supply analysis in business applications.

**CO3:** To define and apply the concept of Elasticity of Demand.

**CO4:** To get introduced to learn about consumer behaviour and analyzing consumer decisions

**CO5:** To understand the significance of incentives in the production process.

**Course Code:** 20UECC12

**Course Title:** Economic Statistics - I

### Course Outcomes (COs):

**CO1:** Introduce the fundamentals of statistics and various types of data.

**CO2:** Understand types of sampling techniques and know the practical difficulties in sampling studies.

**CO3:** To know the general rules of classification of data

**CO4:** To inculcate the knowledge to measure the Central tendency, like mean, median and mode

**CO5:** To understand Measures of dispersion and skewness

**Course Code:** 20UHIA12

**Course Title:** History of India - I

### Course Outcomes (COs):

**CO1:** Explain the geographical features of India and analyze the significance of Indus valley civilization and classify Vedic age.

**CO2:** Visualize the intellectual awakening and emergence of great dynasties in ancient period.

**CO3:** Illustrate the rule of Guptas and their cultural contributions and explain the foreign invasions in India.

**CO4:** Evaluate the emergence of Delhi Sultanate, the socio-cultural contributions and the rise of Bhakthi movement in India.

**CO5:** Estimate the legacy of Sangam Age and the rise of different dynasties in Tamilnadu.

**Course Code:** 20UECC21

**Course Title:** Micro Economic Theory-II

### Course Outcomes (COs):

**CO1:** To familiarize students with the cost and revenue analysis.

**CO2:** To enable the students to understand the theories and strategies of Perfect market.

**CO3:** To understand the pricing and output decisions under Monopoly.

**CO4:** To infer the price and output determination in different market situation.

**CO5:** To determine the factor pricing like Wage, Rent, Interest and Profit.

**Course Code:** 20UECC22

**Course Title:** Economic Statistics - II

**Course Outcomes (COs):**

**CO1:** Calculate and interpret the Correlation between two variables.

**CO2:** Calculate the simple linear regression equation for a set data.

**CO3:** Acquire knowledge on vital statistics, Index numbers and calculate an indices from given data.

**CO4:** Gain knowledge about various measurement of trend like semi average, moving average and least square.

**CO5:** Have an understanding of the basic concepts of probability and to Know the association between the attributes.

**Course Code:** 20UHIA22

**Course Title:** History of India – II

**Course Outcomes (COs):**

**CO1:** Define the political developments under the Mughals and Marathas.

**CO2:** Acquire knowledge about the advent of Europeans and British Paramountancy.

**CO3:** Explain the birth of Indian Nationalism and Socio- religious reform movements.

**CO4:** Analyze the role of Mahatma Gandhi and Indian National Movement.

**CO5:** Bring out the developments in Independent India and the role of Tamilnadu in the freedom struggle.

**Course Code:** 20UECC31

**Course Title:** Macro Economics - I

**Course Outcomes (COs):**

**CO1:** Understand the role and scope of macro economics

**CO2:** Understand the concepts of national income and estimates

**CO3:** Gain the knowledge about employment theories

**CO4:** Develop the basic idea about consumption function

**CO5:** Analyze the theories of consumption function

**Course Code:** 20UECC32

**Course Title:** Mathematical Economics - I

**Course Outcomes (COs):**

**CO1:** Understand the basic rules of Mathematics

**CO2:** Enhancing the knowledge for Solving Equations

**CO3:** Apply the Mathematical knowledge into Economics Theory

**CO4:** Understand and Solve Logarithmic function

**CO5:** Develop Knowledge about SET Theory

<b>Course Code:</b> 20UECA31	<b>Course Title:</b> Monetary Economics
<b>Course Outcomes (COs):</b>	
<b>CO1:</b> Understand the evolution of monetary system	
<b>CO2:</b> Understand the role of money and its types	
<b>CO3:</b> Develop the knowledge of inflation, and Anti- inflationary Measures	
<b>CO4:</b> Comprehend the meaning and theories of Trade cycle	
<b>CO5:</b> Understand the role of the banking sector	

<b>Course Code:</b> 20UECS31	<b>Course Title:</b> Entrepreneurship Development
<b>Course Outcomes (COs):</b>	
<b>CO1:</b> Understand the meaning and role of entrepreneur	
<b>CO2:</b> Learn the motivating factors of entrepreneur	
<b>CO3:</b> Understand the importance and role of women entrepreneur	
<b>CO4:</b> Analyze the importance of small scale industries and its problems	
<b>CO5:</b> Gain the knowledge about financial institution which help the entrepreneur	

<b>Course Code:</b> 20UECC41	<b>Course Title:</b> Macro Economics-II
<b>Course Outcomes (COs):</b>	
<b>CO1:</b> Understand the investment function	
<b>CO2:</b> Learn the concept of multiplier and accelerator	
<b>CO3:</b> Gaining the knowledge about monetary policy	
<b>CO4:</b> Learn the application of IS-LM Curve	
<b>CO5:</b> Gaining the knowledge about fiscal policy	

<b>Course Code:</b> 20UECC42	<b>Course Title:</b> Mathematical Economics – II
<b>Course Outcomes (COs):</b>	
<b>CO1:</b> Gain the knowledge of matrix operations including addition, subtraction, multiplication and transposition	
<b>CO2:</b> Develop the knowledge for solve the Matrix problem	
<b>CO3:</b> Apply the knowledge for solve first and second order ordinary differential equation	
<b>CO4:</b> Gain the knowledge for application of derivatives in Economic concepts	
<b>CO5:</b> Develop the knowledge of mathematical background of LP	

**Course Code:** 20UECC43

**Course Title:** Industrial Economics

**Course Outcomes (COs):**

**CO1:** Comprehend firm, industry and classification of Industry.

**CO2:** Understand localization and factors affecting localization

**CO3:** Define types of Economies of scale

**CO4:** Understand the importance of Small scale industries in economic development

**CO5:** Analyze the causes of industrial sickness and Remedial measures

**Course Code:** 20UECA41

**Course Title:** Banking Technology

**Course Outcomes (COs):**

**CO1:** Understand concepts of Technologies in Banking Operations

**CO2:** Familiar with Functions and Operations of ATM

**CO3:** Understand about Electronic Payment System

**CO4:** Access the Internet Banking

**CO5:** Know about Prospects and Challenges of E- Banking

**Course Code:** 20UECS41

**Course Title:** Economics of Tourism

**Course Outcomes (COs):**

**CO1:** Understand the economic importance of tourism

**CO2:** Know the motivating factors of Tourism

**CO3:** Enhance the knowledge of travel agents & tour operators

**CO4:** Develop the knowledge of tourism planning

**CO5:** Understand the role of Government in tourism development

# M.A. Economics

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**PS03:** Using Entrepreneurial skills with Communication to excel their profession.

**PS04:** Showing Continuous improvement in their professional career through life- long learning, appreciating human values and ethics.

**PS05:** Developing the teamwork and leadership skills acquired through life-training to improve their work environment and relations

## **Programme Outcomes (POs):**

**PO1:** Rigorous and comprehensive study of various economic theory and concepts.

**PO2:** Assess the quantitative and qualitative tool in applied economics and economic policies.

**PO3:** Apply knowledge of computing to produce effective elucidation for national and international economic hindrances.

**PO4:** Focus on research and industrial practices with high regard for ethical values.

**PO5:** Enrich with new ideas and techniques for competitive examinations.

## Course Outcomes (COs):

**Course Code:** 20PECC11

**Course Title:** Micro Economics - I

### Course Outcomes (COs):

**CO1:** Bring into the light of concepts with different types of economic models.

**CO2:** Theory of demand able to be acquainting with the conditions for consumer's equilibrium under cardinal and ordinal approach.

**CO3:** Different concepts relating to production helps to identify least cost input combinations.

**CO4:** Inclusive study of various aspects of market theories, structure and determination of prices.

**CO5:** Enlighten market structure and price mechanisms.

**Course Code:** 20PECC12

**Course Title:** Macro Economics-I

### Course Outcomes (COs):

**CO1:** To develop to explain the understanding of the basic input of macro and Micro variables and different nations accounting principles.

**CO2:** To Analyze the income and consumption relation and what are the relation between demand and supply also investment.

**CO3:** To analyze the how macro economic variables applied in to the open economy

**CO4:** To explain the gain knowledge how various Macro- economic theories and policies are supporting to solving of the nation's economic problems.

**CO5:** To make use of the new-Classical views and their critique idea lead to make good policy decision making of the firm.

**Course Code:** 20PECC13

**Course Title:** Quantitative Techniques-I

### Course Outcomes (COs):

**CO1:** To apply various general Application of matrix theory.

**CO2:** To Solve the application and tools of simple linear differentiation.

**CO3:** To get insights in to economic problems with the help of mathematical tools.

**CO4:** To focus and Apply the importance of linear programming an simple application.

**CO5:** To enhance the knowledge and idea of the students in the of difference equation.

**Course Code:** 20PECC14

**Course Title:** Public Finance

### Course Outcomes (COs):

**CO1:** Understand the concept and distinction of public finance

**CO2:** Analyzing the theories of public expenditure and its impact on various sectors

**CO3:** Recognize the sources of public revenue and its allocation

**CO4:** Evaluate the methods and problems of public debt

**CO5:** Review the fiscal policy with budget and highlight its impact on the economy



**Course Code:** 20PECE11

**Course Title:** Environmental Economics

**Course Outcomes (COs):**

**CO1:** Learn the concept of environmental economics, including its classifications and theory.

**CO2:** Exploring the availability of natural resources and recycle with new technologies.

**CO3:** Acquire the importance of energy and environmental quality

**CO4:** Analyze the environmental pollution and its impacts on the economy

**CO5:** Understand the global environmental issues and its solution

**Course Code:** 20PECE12

**Course Title:** Health Economics

**Course Outcomes (COs):**

**CO1:** Interpret and appropriately apply the key concepts of economics within the context of the health economics.

**CO2:** Understand the indicators related to health status

**CO3:** Analyze the trends in health expenditure by the government

**CO4:** Assess and evaluate the growth of health care services

**CO5:** Evaluate the role of key players in providing the health care services in developing countries

**Course Code:** 20PECE13

**Course Title:** Entrepreneurial Economics

**Course Outcomes (COs):**

**CO1:** To Study the meaning and function of entrepreneur in economic development

**CO2:** To Summarize the entrepreneurship motivation and influence ability.

**CO3:** To describe the women entrepreneurship concept a factors influencing.

**CO4:** To focus the ability of small scale industries.

**CO5:** To organize the idea motivation an idea about the institutional management

**Course Code:** 20PECC21

**Course Title:** Micro Economics - II

**Course Outcomes (COs):**

**CO1:** Assess the nature of the firm, models and hoe to fix the profit.

**CO2:** Acquire knowledge about the Different theories distribution.

**CO3:** Judge the allocation of resources for maximum social welfare.

**CO4:** Make enrich knowledge about the game theory

**CO5:** Risk and uncertainty theory ability to face the realities of life.

**Course Code:** 20PECC22

**Course Title:** Macro Economics -II

**Course Outcomes (COs):**

**CO1:** To make use of knowledge about the various monetary economist equations and how it should be incorporate with value of money, value of commodity, Prices of goods & services.

**CO2:** To perceive and analyze the students about system of money, supply of money and its credit creation through bank.

**CO3:** To analyze and describe the different theories of inflation and its impact on purchasing power of the community and way to overcome from this inflation

**CO4:** To explain the knowledge gain about unemployment problems in the economy and what are the Macro theories associated with these contents.

**CO5:** To analyze the how fiscal, Monetary, Income policies are need and which one is more effective than others.

**Course Code:** 20PECC23

**Course Title:** Quantitative Methods-II

**Course Outcomes (COs):**

**CO1:** To improve the students and discuss the discrete the various continuous random variables

**CO2:** To get the ideas about sample and sampling distributions of difference aspects.

**CO3:** To apply the knowledge and ability of statistical hypothesis.

**CO4:** To focus cover the practical an application of simple linear regression.

**CO5:** To analysis and apply the ideas cob-Douglas production function

**Course Code:** 20PECC24

**Course Title:** International Economics

**Course Outcomes (COs):**

**CO1:** Acquire knowledge about international trade theory and trade issues.

**CO2:** Understand the new theories of international trade with its economic progress.

**CO3:** Analyzing trade policies, types and effects with economic integration.

**CO4:** Applying the components and structure of balance of payments to correct balance of payments disequilibrium.

**CO5:** Learn the recent objectives and developments behind the formation of the world institutions viz. IMF, IBRD and WTO and their function

<b>Course Code:</b> 20PECE21	<b>Course Title:</b> Agricultural Economics
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**Course Outcomes (COs):**

**CO1:** Learn the concept of agricultural economics with the models of agriculture development

**CO2:** Understand the productivity problems in agricultural sector.

**CO3:** Review the applicability of agricultural price policy and food security issues.

**CO4:** Impart knowledge on the part of agricultural finance and marketing

**CO5:** Analyze the impact of institutional support and recent trends in agriculture sector.

<b>Course Code:</b> 20PECE22	<b>Course Title:</b> Managerial Economics
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**Course Outcomes (COs):**

**CO1:** Define the basic concepts and methods of managerial economics

**CO2:** Outline the real theories of profit management in business firms

**CO3:** Identify the features and methods of capital budgeting

**CO4:** Compare the concepts of macro economics in business

**CO5:** Evaluate the various inventory methods and cost management

<b>Course Code:</b> 20PECE23	<b>Course Title:</b> Gender, Development and Globalization
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**Course Outcomes (COs):**

**CO1:** Be familiar with the key concepts and terminology commonly used in gender and development studies.

**CO2:** To familiarize the students with gender issues in national and International.

**CO3:** Discuss the status of women in India and various plans and policies designed for achieving gender equality

**CO4:** Analyze the ways in which societal institutions and power structures impact the material realities of women's lives.

**CO5:** Engage in promoting social justice and human rights.

<b>Course Code:</b> 20PECC31	<b>Course Title:</b> Industrial Economics
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**Course Outcomes (COs):**

**CO1:** Acquire significant features of Industry, Industrialisation.

**CO2:** Understand Industrial location and its theories.

**CO3:** Import the knowledge about Industrial Finance, Financial institutions and market structure.

**CO4:** Analyse Industrial disputes and its settlements.

**CO5:** Review the applicability of industrial policies and its trendst

**Course Code:** 20PECC32

**Course Title:** Developmental Economics

**Course Outcomes (COs):**

**CO1:** Understand the difference between development and growth, the determinants of economic development and different characteristics of UDC.

**CO2:** Perceive knowledge from different development economist's ideology.

**CO3:** Analyze and evaluate the different growth models.

**CO4:** Obtain the knowledge and analyze the role of the human capital, and manpower planning in the economic progress of the country.

**CO5:** Discuss the successes and failures of economic planning.

**Course Code:** 20PECC33

**Course Title:** Research Methodology

**Course Outcomes (COs):**

**CO1:** Understand basic concepts of research and its methodology

**CO2:** Identify appropriate research problems and formulate hypothesis

**CO3:** Define appropriate research methods and design

**CO4:** Prepare the projects proposal and do analysis of data

**CO5:** Write research report in a more appropriate manner

**Course Code:** 20PECE31

**Course Title:** Computer Application in Economics

**Course Outcomes (COs):**

**CO1:** Get a sound knowledge on data entry and data formatting using Ms-Office

**CO2:** Expose themselves to quantitative tools and charting the data

**CO3:** Acquire knowledge to work with different types of networks.

**CO4:** Develop skill to use Excel Sheets - Statistical Functions and learn Graphics.

**CO5:** Prepare presentations for seminars /conferences in Power Point mode.

**Course Code:** 20PECE32

**Course Title:** Economics of Business Management

**Course Outcomes (COs):**

**CO1:** Acquire knowledge on management theories and learn to apply them.

**CO2:** Analyze effective application of Project Planning management to diagnose and solve organizational problems.

**CO3:** Demonstrate an understanding of the impact of globalization on management.

**CO4:** Evaluate and apply the right training method in the organization.

**CO5:** Understand the techniques of controlling and co-ordination in organization.

**Course Code:** 20PECE33

**Course Title:** Globalisation in India

**Course Outcomes (COs):**

**CO1:** Make use of knowledge on the concepts, principles and impact of globalization in India

**CO2:** Perceive and analyze the functions of WTO and its impact in the Indian economy.

**CO3:** Analyze and understand the outlook of the globalization issues and challenges.

**CO4:** Explain the role of globalization and evaluation of globalization and economic reforms in India

**CO5:** Analyze the infrastructural development under the Agis of globalization in India.

**Course Code:** 20PECC41

**Course Title:** Indian Economy

**Course Outcomes (COs):**

**CO1:** Understand the feature and nature of the Indian economy

**CO2:** Analyze agricultural development, land reform Act, green revolution and smalls, cottage industries

**CO3:** Analyze and describe the international trade and its performance and understand the management of the trade of the Indian economy

**CO4:** Explain the from India's fiscal system and its financial relationship between state and central

**CO5:** Analyze and evaluate the different government policies and these functioning.

**Course Code:** 20PECC42

**Course Title:** Human Resource Development

**Course Outcomes (COs):**

**CO1:** Define the basic concepts of human resource development

**CO2:** Outline the importance of education

**CO3:** Identify the problems and prospects of healthcare system in India

**CO4:** Explain the importance of nutrition and housing

**CO5:** Build the principles of management in practice

**Course Code:** 20PECC43

**Course Title:** Foreign Exchange

**Course Outcomes (COs):**

**CO1:** Acquire knowledge about Foreign exchange theories which governs at the global level.

**CO2:** Analyze foreign exchange control and policies of international economics.

**CO3:** Understand various financial terminologies and transactions involved in the foreign exchange market.

**CO4:** Evaluate the empirical aspects of foreign exchange Market.

**CO5:** Apply the components and structure of balance of payments to correct balance of payments disequilibrium.

**Course Code:** 20PECE41

**Course Title:** Economics for Set and Net

**Course Outcomes (COs):**

**CO1:** Acquire the Knowledge about Micro Economics

**CO2:** Bring insight into the Knowledge of Macro Economics

**CO3:** Analyze the theories of Developmental Economics

**CO4:** Learn the concepts of Indian economy, including its classifications and theories.

**CO5:** Understand the concepts and topics of public finance

**Course Code:** 20PECE42

**Course Title:** Economics of Infrastructrure

**Course Outcomes (COs):**

**CO1:** Define the basic concepts of economics of infrastructure

**CO2:** Organize the idea of motivation about the regulatory frame work

**CO3:** Understand the basic economic theory

**CO4:** Provide infrastructure and planning resource management

**CO5:** Understand structure of costs and location of economic activity of infrastructure

**Course Code:** 20PECE43

**Course Title:** Economics of Rural Development

**Course Outcomes (COs):**

**CO1:** Make use of knowledge about the indicators of rural development. and to solve the problems related to rural development in the country

**CO2:** Perceive and analyze the students measures to rectify the rural poverty and in equality, and better usage of available resources in the nations.

**CO3:** Analyze and understand the different Institutional support to improve the rural economic development.

**CO4:** To explain the role and evaluation of administrative support to the rural economic growth.

**CO5:** To analyze and the policies essential to promoting better socio and economic conditions.