

# FATIMA MATA NATIONAL COLLEGE

AUTONOMOUS

(Reaccredited with 'A' Grade by NAAC)

Affiliated to University of Kerala



**OUTCOME MAPPING**

**IQAC** INTERNAL QUALITY ASSURANCE CELL

# **BA ECONOMICS**

## PROGRAMME OUTCOMES (POs)

<b>PO 1</b>	<p><b>Nationalistic Outlook and Contribution to National development:</b> Understand the distinct features of nationalistic outlook as enshrined in our Constitution and apply them towards national development, and nurture respect and love for the motherland, showing no discrimination based on gender, caste and creed.</p>
<b>PO 2</b>	<p><b>Fostering Global Competencies, and Technical and Intellectual proficiency:</b> Apply intellectual and technical skill to compete in a global setting and demonstrate proficiency in creating and applying appropriate technique, resources and modern IT tools for ensuring greater personal growth and global outlook.</p>
<b>PO 3</b>	<p><b>Values and Social Commitment:</b> Demonstrate the essence of human values through acts of social commitment, develop professional ethics and responsibilities; function effectively as an individual, and as a member or leader in diverse teams, and in multidisciplinary settings; show respect for fellow beings by fair treatment, caring and concern; listen responsively, recognize the contributions of others, and engage in reflective practice; imbibe spirit of selfless service.</p>
<b>PO 4</b>	<p><b>Affective Skills and Integrity of Character:</b> Receive affective skills and organize activities displaying integrity of character, foster qualities such as emotional self-awareness, emotional reasoning and emotional self-management for addressing workplace challenges, and develop personal integrity and character.</p>
<b>PO 5</b>	<p><b>Critical Thinking, Problem Solving and Research-related Skills:</b> Develop critical thinking, and psycho-motor skills, create a sense of inquiry and research skills and take an analytical approach to learning for cutting edge areas.</p>
<b>PO 6</b>	<p><b>Environment and Sustainability:</b> Design measures which meet the global agenda of environment protection and sustainable development, develop consciousness to preserve the earth's finite resources, and wisdom, to balance human needs and the environment, and to instill an environmental consciousness.</p>
<b>PO 7</b>	<p><b>Quest for Excellence:</b> Receive skills towards holistic development and quest for excellence, recognize the need for, and have the preparation and ability to engage in an independent and life-long learning in the broadest context of technological change, develop healthy competition and setting parameters for excellence.</p>

## PROGRAMME SPECIFIC OUTCOMES (PSOs)

The Department of Economics, Fatima Mata National College (Autonomous), Kollam, offers Three Year (comprising 6 semesters) Undergraduate Programme in Economics with the primary objective of enabling the student to acquire wide-ranging knowledge of economics as an academic discipline. Upon completion of BA Economics Degree Programme, with (i) English as First language (ii) Malayalam/Hindi/French as additional language and (iii) Political Science and Indian History as Complementary Courses, the student acquires the following knowledge and skills/competencies.

<b>PSO1</b>	Develop linguistic skills and literary sensibility, and demonstrate an awareness on environment, disaster management and its associated problems.
<b>PSO2</b>	Develop language proficiency, literary sensibility, values and critical thinking.
<b>PSO3</b>	Understand basic economic concepts and theoretical expositions.
<b>PSO4</b>	Critically evaluate national/state policies using economic theory.
<b>PSO5</b>	Apply quantitative or logical reasoning/research for problem solving.
<b>PSO6</b>	Communicate effectively through oral, written and graphical forms.
<b>PSO7</b>	Appraise political and administrative Values.
<b>PSO8</b>	Evaluate national scenario against historical background and contribute towards nation building and social causes.

# PSO – PO MAPPING

		POs						
PSOs		1	2	3	4	5	6	7
	1		×				×	×
	2			×	×	×		×
	3		×	×			×	×
	4	×		×		×	×	×
	5		×			×		×
	6		×		×			×
	7	×	×	×				×
	8	×		×				×

## **COURSE OUTCOMES (COs)**

# **SEMESTER I**

**Course Code 19UEN111.1**  
**English I LANGUAGE SKILLS (90 Hours)**  
**Instructional hours per week: 54 credits**

Upon completion of this course, the student will be able to:	PSO
CO1. Understand the basics of Phonetics	1
CO2. Apply language skills in daily life situations.	1
CO3. Demonstrate sophisticated writing skills	1
CO4. Analyze and evaluate English literature	1

**Course Code 19UFR/HN/ML 111.1**  
**Additional Language I (72 Hours)**  
**Instructional hours per week: 43 credits**

**19UFR111.1 COMMUNICATION SKILLS IN FRENCH**

Upon completion of this course, the student will be able to:	PSO
CO1. Demonstrate a good comprehension of simple conversational French.	2
CO2. Use basic French expressions in daily communication	2
CO3. Develop short and intelligible texts in French on simple topics.	2

**19UHN111.1 PROSE AND ONE ACT PLAYS**

Upon completion of this course, the student will be able to:	PSO
CO1. Acquire knowledge about various forms of prose genres	2
CO2. Develop an awareness of theatre and stagecraft	2
CO3. Understand social values and social relationships	2

**19UML 111.1 MALAYALA KAVITHA (ADDITIONAL LANGUAGE: I)**

Upon completion of this course, the student will be able to:	PSO
CO1. Identify and illustrate the features of Ancient Literature	2
CO2. Understand Ancient Vocabulary	2
CO3. Categorize different Poetic Styles	2

**Course Code 19UEN121**  
**Foundation Course I WRITINGS ON CONTEMPORARY ISSUES (72 Hours)**  
**Instructional hours per week: 42 credits**

Upon completion of this course, the student will be able to:	PSO
CO1. Analyze issues of human rights in the society	1
CO2. Understand and evaluate grave issues of society	1
CO3. Analyze and address gender issues.	1
CO4. Discuss the effects of substance abuse.	1



**Course Code 19UEC141****Core Course I INTRODUCTORY MICROECONOMICS (108 Hours)****Instructional hours per week: 64 credits**

Upon completion of this course, the student will be able to:

Upon completion of this course, the student will be able to:	PSO
CO1. Understand microeconomic concepts.	3
CO2. Understand and use microeconomic theories.	4
CO3. Demonstrate short run and long run production functions.	6
CO4. Validate Linear & Non- Linear functional relationships.	5
CO5. Illustrate static and dynamic equilibrium.	5

**Course Code 19UPS131****Complementary Course I INTRODUCTION TO POLITICAL SCIENCES (54 Hours)****Instructional hours per week: 32 credits**

Upon completion of this course, the student will be able to:	PSO
CO1. Understand the basic concepts of political science	7
CO2. Analyse Political ideologies meaningfully	7
CO3. Evaluate contemporary political science	7

**Course Code 19UHY131****Complementary Course II HISTORY OF MODERN INDIA (1857-1900) (54 Hours)****Instructional hours per week: 32 credits**

Upon completion of this course, the student will be able to:	PSO
CO1. Understand the nature and important concepts of Modern India.	8
CO2. Understand the background, nature, character and the impact of 1857 revolt.	8
CO3. Interpret the role played by the socio reformers in the socio-religious reform movements.	8
CO4. Illustrate the contributions of early national leaders and their political organizations.	8

# **SEMESTER II**

**Course Code 19UENS211****English II ENVIRONMENTAL STUDIES (72 Hours)****Instructional hours per week: 43 credits**

Upon completion of this course, the student will be able to:	PSO
CO1. Define the scope of Environmental Science and identify the different types of natural resources.	1
CO2. Define and identify the ecosystems and biodiversity around us.	1
CO3. Analyze and assess the types of pollutions and social issues around us.	1
CO4. Understand the impact of population on environment.	1

**Course Code 19UEN212.1****English III ENGLISH GRAMMAR AND COMPOSITION (90Hours)****Instructional hours per week: 54 credits**

Upon completion of this course, the student will be able to:	PSO
CO1. Define and identify the parts of speech	1
CO2. Identify and explain the different types of sentences.	1
CO3. Apply the rules of grammar in all situations of communication	1
CO4. Design written discourse.	1

**Course Code 19UFR/HN/ML211.1****Additional Language II(72Hours)****Instructional hours per week: 43 credits****19UFR211.1 TRANSLATION & COMMUNICATION IN FRENCH**

Upon completion of this course, the student will be able to:	PSO
CO1. Analyze translated texts.	2
CO2. Apply fine translation skills in the target language.	2
CO3. Demonstrate better language proficiency with the assistance of translation.	2

**19UHN211.1 FICTION, SHORT STORY & NOVEL**

Upon completion of this course, the student will be able to:	PSO
CO1. Recognise various trends in Hindi Novel & Short Stories like Nationalistic outlook, Women empowerment, Dalit Chetana etc...	2
CO2. Develop essential skills of vocabulary enhancement & sentence structure	2
CO3. Identify the nature & character of person. Realise human values	2

### **19UML 211.1 GADHYAM : RACHANAYUM PADAVUM**

Upon completion of this course, the student will be able to:	PSO
CO1. Understand different Phases of Malayalam Prose	2
CO2. Demonstrate critical skills	2
CO3. Analyze the relation between Heritage and Culture	2

### **Course Code 19UEC241**

#### **Core Course II INTERMEDIATE MICROECONOMICS (90 Hours)**

**Instructional hours per week: 64 credits**

Upon completion of this course, the student will be able to:	PSO
CO1. Apply theoretical framework.	4
CO2. Interpret different market structures of the modern world.	4
CO3. Evaluate the applications of welfare economics in government policies	4
CO4. Identify and demonstrate risk and uncertainties of present-day business.	6

### **Course Code 19UPS231**

#### **Complementary Course III INDIAN GOVERNMENT AND POLITICS (54 Hours)**

**Instructional hours per week: 33 credits**

Upon completion of this course, the student will be able to:	PSO
CO1. Understand the working of Indian Political System	7
CO2. Understand the fundamentals of Constitution of India	7
CO3. Create political consciousness	7
CO4. Demonstrate responsible behaviour as conscientious citizens	7

### **Course Code 19UHY231**

#### **Complementary Course IV HISTORY OF MODERN INDIA (1901-1920) (54 Hours)**

**Instructional hours per week: 33 credits**

Upon completion of this course, the student will be able to:	PSO
CO1. Understand the contributions of extreme nationalists.	8
CO2. Evaluate the constitutional effects.	8
CO3. Identify the impact of World War I on Indian nationalism.	8
CO4. Analyse the contributions of Gandhiji	8

# **SEMESTER III**

**Course Code 19UEN311.1****English IV READINGS IN LITERATURE I (90 Hours)****Instructional hours per week: 54credits**

Upon completion of this course, the student will be able to:	PSO
CO1.Understand the various forms of Literature.	1
CO2.Analyze the prose writings of Indian authors.	1
CO3.Evaluate the poems by Indian authors.	1
CO4. Appraisal of short stories in English by Indian authors.	1

**Course Code 19UFR/HN/ML311.1Additional Language III (90 Hours)****Instructional hours per week: 54 credits****19UFR311.1 LITERATURE IN FRENCH**

Upon completion of this course, the student will be able to:	PSO
CO1.Demonstrate knowledge of French and Francophone literature.	2
CO2.Develop literary sensibility in French and Francophone literature.	2
CO3.Interpret simple literary texts in French and thereby enrich one's vocabulary.	2

**19UHN311.1 POETRY AND GRAMMAR**

Upon completion of this course, the student will be able to:	PSO
CO1.Interpret the ideology of different Poets	2
CO2.Demonstrate positive approach towards nature & society	2
CO3.Analyse the features of Ancient, Medieval & Modern Poems	2
CO4. Apply the rules of grammar in all situations of communication	2

**19UML311.1 DRISHYAKALA SAHITHYAM-BHAGAM 1**

Upon completion of this course, the student will be able to:	PSO
CO1.Develop Critical View and Creativity	2
CO2. Understand Racial, Gender, Environmental Issues	2
CO3. Analyze how language becomes a medium of culture	2

**Course Code 19UEC321****Foundation Course II INFORMATICS FOR APPLIED ECONOMETRICS (72 Hours)****Instructional hours per week: 43 credits**

Upon completion of this course, the student will be able to:	PSO
CO1. Understand the basic concepts econometrics.	3
CO2. Illustrate the estimation and use of simple regression models.	6
CO3. Demonstrate the use of ICT in higher education.	6

**Course Code 19UEC341****Core Course IIIINTRODUCTORY MACROECONOMICS (90 Hours)****Instructional hours per week: 5****4 credits**

Upon completion of this course, the student will be able to:	PSO
CO1. Understand why economies fluctuate between booms and recessions.	3
CO2. Interpret the impact of inflation in an economy	4
CO3. Assess the Central Bank's policy rate on income and spending	4
CO4. Critically evaluate the impact of fiscal policy	4
CO5. Demonstrate simultaneous equilibrium in different markets	6

**Course Code 19UPS331****Complementary Course V PUBLIC ADMINISTRATION (54 Hours)****Instructional hours per week: 33 credits**

Upon completion of this course, the student will be able to:	PSO
CO1. Understand the essence of public Administration	7
CO2. Evaluate different theories of Public administration	7
CO3. Validate administrative values	7

**Course Code 19UHY331****Complementary Course VI HISTORY OF MODERN INDIA (1921-1947) (54 Hours)****Instructional hours per week: 33 credits**

Upon completion of this course, the student will be able to:	PSO
CO1. Understand the significance of national movement in Gandhian era.	8
CO2. Assess the significance of the advent of Gandhi on the political scene of India	8
CO3. Evaluate the revolutionary movement	8
CO4. Analyse the contributions of Gandhi towards Indian independence	8

# **SEMESTER IV**



**Course Code 19UEN411.1****English V READINGS IN LITERATURE II (90 Hours)****Instructional hours per week: 54 credits**

Upon completion of this course, the student will be able to:	PSO
CO1. Critically analyse poetry in English	1
CO2. Understand and demonstrate the dynamics of theatre	1
CO3. Analyze prose pieces in English	1
CO4. Evaluate literature in the global context.	1

**Course Code 19UFR/HN/ML411.1****Additional Language IV (90 Hours)****Instructional hours per week: 54 credits****19UFR411.1 CULTURE AND CIVILIZATION**

Upon completion of this course, the student will be able to:	PSO
CO1. Identify the distinct features of French culture and civilization	2
CO2. Appraise role of cultural knowledge in learning a foreign language.	2
CO3. Compare cultural practices as they relate to French and one's own culture.	2

**19UHN411.1 DRAMA, TRANSLATION & COMMUNICATIVE HINDI**

Upon completion of this course, the student will be able to:	PSO
CO1. Evaluate literary texts against the corresponding social backgrounds	2
CO2. Understand theory & practice of Translation	2
CO3. Develop skills of writing letters in official language Hindi	2
CO4. Develop communication skills in Hindi	2

**19UML411.1 DRISHYAKALA SAHITHYAM- BHAGAM 2**

Upon completion of this course, the student will be able to:	PSO
CO1. Develop creative and critical skill	2
CO2. Analyze Racial, Gender and Environmental Issues	2
CO3. Analyze Language as a medium of culture	2

**Course Code 19UEC441****Core Course IV MATHEMATICAL METHODS FOR ECONOMICS (90 Hours)****Instructional hours per week: 5****4 credits**

Upon completion of this course, the student will be able to:	PSO
CO1. Understand the different functions used in economics	3
CO2. Illustrate the use of calculus in economics	6
CO3. Demonstrate the use of matrix in economic applications	6

**Course Code 19UEC442****Core Course V INTERMEDIATE MACROECONOMICS (72 Hours)****Instructional hours per week: 43 credits**

Upon completion of this course, the student will be able to:	PSO
CO1. Understand the basic macroeconomic concepts.	3
CO2. Illustrate aggregate demand and supply functions.	6
CO3. Demonstrate the relationship between inflation and unemployment	6
CO4. Interpret the microeconomic foundations of macroeconomic theories.	3
CO5. Evaluate the role of macroeconomic policies in an open economy.	4

**Course Code 19UPS431****Complementary Course VII INTERNATIONAL POLITICS (54 Hours)****Instructional hours per week: 33 credits**

Upon completion of this course, the student will be able to:	PSO
CO1. Understand the fundamentals of International Relations	7
CO2. Understand theories and approaches of International politics	7
CO3. Review the operations of International and Regional organizations	7
CO4. Critically evaluate the national and international political issues.	7

**Course Code 19UHY431****Complementary Course VIII HISTORY OF CONTEMPORARY INDIA (After 1947) (54 Hours)****Instructional hours per week: 33 credits**

Upon completion of this course, the student will be able to:	PSO
CO1. Understand the achievements of India in the post independent period	8
CO2. Assess the role of Patel and VP Menon in the process of Indian integration	8
CO3. Analyze the role of India in the world affairs	8
CO4. Evaluate the socioeconomic, educational and cultural changes of India in the post Nehruvian period.	8

# **SEMESTER V**

**Course Code 19UEC541****Core Course VI METHODOLOGY & PERSPECTIVES OF SOCIAL SCIENCE (72 Hours)****Instructional hours per week: 44 credits**

Upon completion of this course, the student will be able to:	PSO
CO1. Understand the scope of Social Science.	3
CO2. Evaluate the importance of Social Science disciplines.	3
CO3. Understand the organization of the economy.	4
CO4. Interpret the issues pertaining to different economic systems.	6

**Course Code 19UEC542****Core Course VII STATISTICAL METHODS FOR ECONOMICS (72 Hours)****Instructional hours per week: 44 credits**

Upon completion of this course, the student will be able to:	PSO
CO1. Describe, Analyse and Interpret Statistical Data	3
CO2. Apply Measures of Central Tendency and Dispersion.	5
CO3. Analyse and Interpret Correlation and Regression	6
CO4. Demonstrate the Trend of Economic Variables over Time and	6
CO5. Apply Probability Distributions to Various Economic Problems.	5

**Course Code 19UEC543****Core Course VIII READINGS IN POLITICAL ECONOMY (72 Hours)****Instructional hours per week: 44 credits**

Upon completion of this course, the student will be able to:	PSO
CO1. Understand the basic concepts of Classical Economics.	3
CO2. Interpret the different Perspectives of Political economy	4
CO3. Assess CMC and MCM models of Karl Marx.	5
CO4. Illustrate Marx's Theory of Accumulation.	6
CO5. Identify the Issues in Political Economy and Development Thinking.	4

**Course Code 19UEC544****Core Course IX ECONOMIC GROWTH AND DEVELOPMENT (54 Hours)****Instructional hours per week: 33 credits**

Upon completion of this course, the student will be able to:	PSO
CO1. Understand the difference between economic growth and development.	3
CO2. Appraise the features of underdevelopment.	4
CO3. Critically evaluate various growth theories and models.	3
CO4. Analyse how the state can promote economic development.	4

**Course Code 19UEC545**

**Core Course X INTERNATIONAL ECONOMICS (72 Hours)**

**Instructional hours per week: 43 credits**

Upon completion of this course, the student will be able to:	PSO
CO1. Understand the basic concepts related to international trade	3
CO2. Identify the basis and gains from international trade	4
CO3. Analyse disequilibrium in BoP and identify the measures to correct it.	4
CO4. Demonstrate the determination of exchange rate.	6
CO5. Evaluate the various tariff and non-tariff barriers of foreign trade.	4
CO6. Assess the role of international institutions on World trade.	3

# **SEMESTER VI**

**Course Code 19UEC641 Core Course XI INDIAN ECONOMY (90 Hours)**  
**Instructional hours per week: 54 credits**

Upon completion of this course, the student will be able to:	PSO
CO1. Understand the growth process in the Indian economy.	3
CO2. Compile data on national income, savings and investment	4
CO3. Assess the trends in poverty, inequality, and unemployment	4
CO4. Critically evaluate the sectoral dynamics	4
CO5. Interpret the impact of Policy reforms on Indian economy	4
CO6. Illustrate the impact of global crisis in Indian economy	6

**Course Code 19UEC642**  
**Core Course XII BANKING AND FINANCE (90 Hours)**  
**Instructional hours per week: 54 credits**

Upon completion of this course, the student will be able to:	PSO
CO1. Understand the nature and role of Indian financial system	3
CO2. Evaluate the operations in the stock market.	4
CO3. Critically evaluate the performance money and capital markets.	4
CO4. Identify the new challenges faced by the Indian banking system.	4
CO5. Interpret the rationality of financial reforms and policies.	6

**Course Code 19UEC643**  
**Core Course XIII PUBLIC ECONOMICS (90 Hours)**  
**Instructional hours per week: 54 credits**

Upon completion of this course, the student will be able to:	PSO
CO1. Identify the functions of Government in the modern society	4
CO2. Critically evaluate the basic theories of Public expenditure.	4
CO3. Demonstrate the application of the fiscal instruments	6
CO4. Evaluate the fiscal issues of India.	4

**Course Code 19UEC644****Core Course XIV ENVIRONMENTAL ECONOMICS & DISASTER MANAGEMENT  
(72 hours)****Instructional hours per week: 43 credits**

Upon completion of this course, the student will be able to:	PSO
CO1. Understand the basic concepts of Environmental economics	3
CO2. Recognize the important linkage between environment and economics	3
CO3. Evaluate the basic theories of environmental issues	3
CO4. Identify and interpret the basic environmental issues	6
CO5. Use economic valuation of environment through cost benefit analysis	5

**Course Code 19UEC661****Elective Course KERALA ECONOMY (54 Hours)****Instructional hours per week: 32 credits**

Upon completion of this course, the student will be able to:	PSO
CO1. Assess Kerala Economy meaningfully	4
CO2. Appraise the emerging issues of Kerala Economy	4
CO3. Review the changes in the structural aspects of Kerala Economy	4
CO4. Identify major Environmental Problems of Kerala.	5
CO5. Critically evaluate the Trends and Implications of State Finances	4

**Project: Course Code 19UEC645****Instructional Hours: 6 (3 Hours each in V and VI Semester)4 credits**

Upon completion of this course, the student will be able to:	PSO
CO1. Understand the basic framework of Social Science Research	3
CO2. Analyse and interpret statistical data	6
CO3. Design a research project	6



## COURSE – PSO MAPPING

COURSE CODE	PSO1	PSO2	PSO3	PSO4	PSO5	PSO6	PSO7	PSO8
19UEN111.1	x							
19UFR/HN/ML111.1		x						
19UEN121	x							
19EUC141			x	x	x	x		
19UPS131							x	
19UHY131								x
19UEN211	x							
19UEN212.119UFR/HN/ML211.1		x						
19UEC241				x		x		
19UPS231							x	
19UHY231								x
19UEN311.1	x							
19UEC321			x			x		
19UEC341			x	x		x		
19UPS331							x	
19UHY331								x
19UEN411.1	x							
19UFR/HN/ML411.1		x						
19UEC441			x			x		
19UEC442			x	x		x		
19UPS431							x	
19UHY431								x
19UEC541			x	x		x		
19UEC542			x		x	x		
19UEC543			x	x	x	x		
19UEC544			x	x				
19UEC545			x	x		x		
19UEC641			x	x		x		
19UEC642			x	x		x		
19UEC643				x		x		
19UEC644			x		x	x		
19UEC661				x	x			
19UEC645			x			x		