

Department of Economics

PROGRAM OUTCOMES (PO)

PO1: Effective Communication Skills

Graduates will demonstrate proficiency in both written and spoken communication, effectively utilizing formal communication techniques necessary for professional environments. They will be adept at conveying ideas clearly and confidently in English and other relevant languages.

PO2: Critical Analysis and Interpretation

Graduates will acquire and apply critical thinking skills to analyze diverse forms of information, including literary texts, financial statements, business operations, and legal frameworks. They will be capable of interpreting and evaluating data to make informed decisions in various contexts.

PO3: Technological Proficiency

Graduates will gain practical knowledge and skills in utilizing modern technology, including software applications, programming languages, and development tools. They will be able to manage and implement technological solutions for business, research, and professional practices.

PO4: Quantitative and Analytical Skills

Graduates will develop strong quantitative and analytical skills through the study of mathematics, statistics, and business mathematics. They will apply these skills to solve complex problems, conduct research, and make data-driven decisions in professional settings.

PO5: Research and Problem-Solving

Graduates will be equipped with comprehensive research skills, including problem definition, research design, data collection, and report formulation. They will be capable of conducting independent research and presenting their findings effectively.

PO6: Financial Acumen

Graduates will have a solid foundation in accounting, financial management, and taxation. They will be proficient in preparing and analyzing financial statements, understanding cost and management accounting, and making informed financial decisions.

PO7: Management Knowledge and Application

Graduates will comprehend and apply management principles and methodologies, including decision-making processes, modern management trends, and human resource management practices. They will be prepared to handle organizational leadership and entrepreneurial ventures.

PO8: Legal and Ethical Awareness

Graduates will possess a sound understanding of business laws, corporate laws, and intellectual property rights. They will navigate legal frameworks and appreciate ethical considerations in business practices, promoting social responsibility and sustainable practices.

PO9: Cultural and Social Awareness

Graduates will develop an appreciation for cultural diversity and social issues through the study of literature, history, and intercultural communication. They will be aware of contemporary issues such as environmental sustainability and human rights, integrating these principles into their professional conduct.

PO10: Marketing and Entrepreneurship

Graduates will gain insights into marketing management, brand building, consumer behavior, and entrepreneurial skills. They will be prepared to identify market opportunities, develop marketing strategies, and manage new business ventures.

PO11: Scientific and Environmental Literacy

Graduates will understand fundamental scientific principles and their applications, including environmental impacts and sustainability. They will be aware of biodiversity conservation, ecosystem functions, and sustainable agriculture practices.

PO12: Interdisciplinary Competence

Graduates will be adept at integrating knowledge from various disciplines, fostering a comprehensive understanding of complex issues. They will be equipped to approach problems from multiple perspectives and propose innovative solutions.

PO13: Practical and Vocational Skills

Graduates will acquire practical skills relevant to their field of study, including laboratory techniques, project management, and technical proficiency. They will be prepared for hands-on roles in industry, research, and self-employment opportunities.

PO14: Socio-Cultural Consciousness and Ethical Responsibility

Graduates will develop an awareness of major contemporary issues and ethical considerations. They will internalize values that promote social justice, ethical behavior, and global citizenship, responding positively to societal challenges.

Program Specific Outcomes (PSO)

Program Specific Outcome (PSO)	Students will be able to.....	Mapped Program Outcomes (PO)
PSO 1: Proficiency in English Language and Communication	Confidently utilize English in both written and spoken forms for effective formal communication. Enhance English language skills to communicate ideas, thoughts, and opinions effectively in various contexts.	PO 1
PSO 2: Appreciation of Literature and Language	Develop an appreciation for the aesthetic, cultural, and social aspects of literature across different genres and languages. Enhance language proficiency to better understand and express subjective experiences and emotions through literary expression.	PO 9, PO 14
PSO 3: Cultural and Interdisciplinary Awareness	Gain interdisciplinary insights into social sciences and humanities, fostering an understanding of diverse cultural perspectives. Develop an awareness of the historical, social, and cultural contexts shaping literature, language, and society.	PO 9, PO 12

<p>PSO 4: Language Proficiency and Intercultural Competence</p>	<p>Acquire language proficiency and intercultural communication skills in languages such as French and Malayalam. Develop the ability to engage in conversations, comprehend texts, and write effectively in different cultural contexts.</p>	<p>PO 1, PO 9</p>
<p>PSO 5: Critical Thinking and Analysis</p>	<p>Develop critical thinking skills to analyze and evaluate literary texts, economic theories, and historical events. Enhance analytical abilities to understand complex socio-economic issues, literature, and cultural phenomena critically.</p>	<p>PO 2, PO 5</p>
<p>PSO 6: Research and Methodological Skills</p>	<p>Acquire research methodology skills to design and conduct rigorous research studies in economics, literature, and related fields. Develop the ability to analyze data, interpret findings, and propose innovative solutions to socio-economic problems.</p>	<p>PO 5, PO 12</p>
<p>PSO 7: Practical Application and Field Experience</p>	<p>Gain practical experience through field visits, internships, and group activities to apply theoretical knowledge in real-world settings. Develop observational, analytical, and teamwork skills while exploring different environments, ecosystems,</p>	<p>PO 13, PO 12</p>

	and industries related to the field of study.	
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Course Outcomes(CO)

Course	Course Outcome (CO)	Bloom's Taxonomy	Mapped PSO
Fine Tune Your English	CO1: To confidently use English in both written and spoken forms.	Applying	PSO1
	CO2: To use English for formal communication effectively.	Applying	PSO1
EN1CCT02	CO1: To sensitize students to the aesthetic, cultural, and social aspects of literature.	Understanding	PSO2
	CO2: To develop in the learners an appreciation of the subtle nuances of literary expression.	Understanding	PSO2
	CO3: To improve the learners' use of language as a means of subjective expression.	Applying	PSO2
	CO4: Appreciate and enjoy works of literature.	Evaluating	PSO2
Prose and One Act Plays	CO1: Identify different trends in the development of Hindi Literature and acquire knowledge about different forms of Prose.	Remembering	PSO2
	CO2: Summarise the central theme and other relevant details of Hindi Prose.	Understanding	PSO2
	CO3: Familiarize with the structural concepts of drama and one-act play.	Understanding	PSO2

	CO4: Social and Cultural Consciousness.	Understanding	PSO2
	CO5: Develop Critical Thinking and Communication Skills.	Analyzing	PSO2
Kathasahityam	CO1: To fathom the role of short story and novel in the prose fiction.	Understanding	PSO2
	CO2: To chart subaltern, dalit, and ecocritical nuances in contemporary literature.	Analyzing	PSO2
	CO3: To acquaint the students about the possibilities of exploiting them.	Applying	PSO2
French Language and Communication Skills-I	CO1: Learn the basics of reading and comprehension.	Understanding	PSO4
	CO2: Gain an understanding of basic vocabulary in the French language.	Remembering	PSO4
	CO3: Intercultural awareness.	Understanding	PSO4
	CO4: Acquire essential grammar skills.	Applying	PSO4
	CO5: Develop conversational and writing skills on various day-to-day scenarios.	Applying	PSO4
Roots of the Modern World	CO1: To understand the historical roots of the modern world.	Understanding	PSO3
	CO2: Develop historical consciousness and the process of History.	Understanding	PSO3
	CO3: Familiarize the stages of historical changes from 9th to 18th century A.D.	Understanding	PSO3
	CO4: To understand the changes in socio, economic, political, and cultural life of Europe, Asia, Africa, and Latin America.	Understanding	PSO3

Perspectives and Methodology of Economics	CO1: Create an awareness of the basic philosophy of social science, concepts, and scope.	Understanding	PSO3
	CO2: To understand the interdisciplinary approach to social science.	Understanding	PSO3
	CO3: To understand the emergence and growth of Economics as a social science.	Understanding	PSO3
	CO4: To familiarize the students with the broad contours of Social Sciences and their methodology, especially Economics.	Understanding	PSO3
Issues that Matter	CO1: Respond rationally and positively to the issues raised.	Analyzing	PSO5
	CO2: Identify major issues of contemporary significance.	Analyzing	PSO5
	CO3: Internalise the values imparted through the excerpts.	Understanding	PSO5
Savouring the Classics	CO1: Familiarise the Classics from various lands.	Understanding	PSO2
	CO2: Understand the features that go into the making of a Classic.	Understanding	PSO2
Short Stories and Novel	CO1: Understanding different trends in Hindi Literature.	Understanding	PSO2
	CO2: Develop competency in literary forms like Short Story and Novel.	Applying	PSO2
	CO3: Analyse Short stories and Novels with reference to the literary elements.	Analyzing	PSO2
	CO4: Develop Socio-Cultural Consciousness.	Understanding	PSO2
	CO5: Improved reading fluency and vocabulary in Hindi.	Applying	PSO2

Kavitha	CO1: To acknowledge critical appreciation and reading capacity.	Evaluating	PSO2
	CO2: To direct expressionistic poetry.	Creating	PSO2
	CO3: To realise topical relevance and euliance life vision expressed in writing.	Understanding	PSO2
	CO4: To understand the nuances of Malayalam poetry.	Understanding	PSO2
	CO5: To conceptualise the new trends in poetic beauty and poetic language.	Applying	PSO2
	CO6: To have a cognizance of the possibilities of cyber poetry and novelty of contemporary poetry.	Applying	PSO2
	CO7: To encourage critical reading of poetry.	Analyzing	PSO2
French Language and Communication Skills-II	CO1: Acquire vocabulary related to topics like French gastronomy, couture, etc.	Remembering	PSO4
	CO2: Learn to design conversations on various scenarios like travel reservations, restaurants, shops, etc.	Creating	PSO4
	CO3: Develop an understanding of grammar concepts like possessive, demonstrative adjectives, direct, and indirect object pronouns, etc.	Understanding	PSO4
	CO4: Learn to write short invitations and positive and negative responses to the same.	Applying	PSO4
	CO5: Intercultural awareness.	Understanding	PSO4
Transition to the Contemporary World	CO1: Understand the major historical incidents happened in the 19th and 20th century.	Understanding	PSO3

	CO2: Develop historical consciousness.	Understanding	PSO3
	CO3: Analyze the changes in history on the basis of its social, political, economic, and cultural factors.	Analyzing	PSO3
	CO4: Provides the basic reasons and ideologies that shaped the modern world.	Understanding	PSO3
Micro Economic Analysis I	CO1: Provides basic understanding of microeconomic concepts, behavior of economic agents consumer, producer, and factor owners.	Understanding	PSO6
	CO2: Describe the laws and various concepts in production and costs, evaluate the various microeconomic theories.	Understanding	PSO6
	CO3: Provides understanding about consumer behaviour, production, and costs.	Understanding	PSO6
	CO4: Analyze the decisions taken by firms and households due to scarcity of resources.	Analyzing	PSO6
Literature and/as Identity	CO1: The subtle negotiations of Indigenous and Diasporic identities within literature.	Analyzing	PSO2
	CO2: The fissures, the tensions, and the interstices present in South Asian regional identities.	Analyzing	PSO2
	CO3: The emergence of Life Writing and alternate/alternative/marginal identities.	Understanding	PSO2
Poetry, Grammar and Translation	CO1: Understand the structure of Hindi Grammar.	Understanding	PSO2
	CO2: Develop Translation Skills.	Applying	PSO2

	CO3: Familiarize with great poets and their views.	Understanding	PSO2
	CO4: Social and Cultural Consciousness.	Understanding	PSO2
	CO5: Illustrate greater fluency in Hindi by applying theoretical knowledge of Hindi Grammar.	Applying	PSO2
Drusyakala Sahityam	CO1: To have a grasp of the social situation of Kerala folk arts.	Understanding	PSO3
	CO2: To understand the influences of Indian classical art forms.	Understanding	PSO3
	CO3: To discern their ritual influence.	Understanding	PSO3
	CO4: To know about audience receptivity.	Analyzing	PSO3
	CO5: To understand the possibilities of Cinema.	Understanding	PSO3
	CO6: To have an overview of the rich cultural heritage of Kerala.	Understanding	PSO3
	CO7: To distinguish dramatic language and film language.	Analyzing	PSO3
An Advanced Course in French-I	CO1: Comprehend grammar concepts like past tense, near future, interrogative adjectives, etc.	Understanding	PSO4
	CO2: Acquire vocabulary related to the description of a tourist destination.	Applying	PSO4
	CO3: Develop conversations on topics like weather, weekend plans, etc.	Creating	PSO4
	CO4: Learn to write a biography on various French authors like Colette, Albert Camus, Saint-Exupery, etc.	Creating	PSO4
	CO5: Intercultural awareness.	Understanding	PSO4

Graphing Functions, Equations, Differential Calculus and Logarithmic and Exponential Functions	CO1: To get the ideas of equations and problems related to Economics in the form of equations.	Understanding	PSO6
	CO2: Understand the graphs of linear equations and quadratic equations.	Understanding	PSO6
	CO3: Get the idea of differentiation and its applications in Economics.	Applying	PSO6
	CO4: Get the idea of logarithmic and exponential functions.	Understanding	PSO6
Micro Economic Analysis II	CO1: To understand the importance of different cost and revenue concepts.	Understanding	PSO6
	CO2: To understand the features of different market structures and price determination thereof.	Understanding	PSO6
	CO3: To understand various aspects of welfare economics.	Understanding	PSO6
Development and Environment Economics	CO1: To enable the students to understand the theories and strategies of growth and development.	Understanding	PSO5
	CO2: To study and analyse the development issues in the economy.	Analyzing	PSO5
	CO3: To impart knowledge about the issues relating to sustainable development, environmental protection, and pollution control measures.	Understanding	PSO5
Illuminations	CO1: To acquaint the learners with different forms of inspiring and motivating literature.	Understanding	PSO2
	CO2: Maintain positive attitude to life.	Applying	PSO2

	CO3: Evaluate and overcome setbacks based on the insights that the text provides.	Evaluating	PSO2
Drama and Long Poem	CO1: Familiarize with different features of Hindi Poetry.	Understanding	PSO2
	CO2: Summarise the poems and illustrate the Socio-Political and Cultural concerns of the author.	Understanding	PSO2
	CO3: Appreciate and analyse the dramatic elements in literature.	Analyzing	PSO2
	CO4: Understand the distinct features of Hindi Drama with special reference to 'Konark'.	Understanding	PSO2
	CO5: Develop Critical thinking.	Analyzing	PSO2
Malayala Gadyarachanakalu	CO1: To recognize the potential of Malayalam prose.	Understanding	PSO2
	CO2: To appreciate the historical background of prose.	Understanding	PSO2
	CO3: To comprehend the growth of critical thinking.	Analyzing	PSO2
	CO4: To perceive critical models and diction.	Analyzing	PSO2
	CO5: To understand and appreciate biographies, memoirs, and life stories.	Evaluating	PSO2
An Advanced Course in French-II	CO1: Acquire vocabulary based on topics like health, sports, family, etc.	Remembering	PSO4
	CO2: Gain an understanding of grammar concepts like reflexive verbs, negations, relative pronouns, direct & indirect speech, etc.	Understanding	PSO4
	CO3: Design conversations based on scenarios like medical	Creating	PSO4

	consultation, job interview, travel reservations, etc.		
	CO4: Learn to develop a curriculum vitae in French.	Creating	PSO4
	CO5: Develop a better understanding of French culture and civilisation.	Understanding	PSO4
Matrix, Linear Programming and Integral Calculus	CO1: Get the idea of matrix and related concepts.	Understanding	PSO6
	CO2: Get the idea of linear programming and solving LPP using graphs.	Applying	PSO6
	CO3: Get the idea of integration and its application.	Applying	PSO6
Macroeconomics I	CO1: Familiarize the learner with the basic concept of macroeconomics.	Understanding	PSO6
	CO2: To understand Keynesian economics perspectives and its application to analyze macroeconomic situations.	Understanding	PSO6
Public Economics	CO1: Create awareness about the working of public finance system.	Understanding	PSO6
	CO2: To understand the concepts of public revenue, expenditure, public debt, etc.	Understanding	PSO6
	CO3: To understand the working of federal finance in India.	Understanding	PSO6
Quantitative Techniques	CO1: Introduce the basic concepts of mathematics which are applied in economics.	Understanding	PSO6
	CO2: To make the students familiar with differentiation.	Understanding	PSO6

	CO3: To understand the concept and theories of probability.	Understanding	PSO6
Macro Economics II	CO1: Explain the concept of macroeconomics and its interrelations with microeconomics.	Understanding	PSO6
	CO2: Associate the current economic phenomenon with existing theory and put their views on contemporary economic issues.	Applying	PSO6
	CO3: To understand the importance of macroeconomic policies.	Understanding	PSO6
Environmental Economics	CO1: Acquire knowledge about the major environmental issues and the concept of sustainable development.	Understanding	PSO5
	CO2: To understand how economic methods can be applied to environmental issues facing society.	Applying	PSO5
	CO3: To acquaint with the major international initiatives towards the protection of environment.	Understanding	PSO5
	CO4: Impart basic knowledge on human rights.	Understanding	PSO5
Introductory Econometrics	CO1: To have concise knowledge of basic regression analysis of economic data.	Understanding	PSO6
	CO2: To have elementary procedures for model validation.	Understanding	PSO6
	CO3: To be able to interpret and critically evaluate the outcome of empirical analysis.	Analyzing	PSO6
Fundamentals of Economics	CO1: To familiarize the students with the basic concepts and theories of economics.	Understanding	PSO6
	CO2: To be able to understand the functioning of the economy.	Applying	PSO6

	CO3: Introduce the student to the basic features of Indian and Kerala economy.	Understanding	PSO6
Quantitative Methods	CO1: To provide an introduction to statistical methods and tools that are essential for the study of economics.	Understanding	PSO6
International Economics	CO1: To provide knowledge about the basic principles that tend to govern the flow of trade in goods and services at the global level.	Understanding	PSO6
	CO2: To familiarize students with the working of the foreign exchange market.	Understanding	PSO6
	CO3: Knowledge on fundamental aspects of balance of payments.	Understanding	PSO6
	CO4: To provide an understanding about international monetary dynamics.	Understanding	PSO6
Money and Financial Markets	CO1: To provide an idea about the working of various financial market segments.	Understanding	PSO6
	CO2: Familiarize the various instruments that are traded in the financial market.	Understanding	PSO6
	CO3: To understand the role of the central bank in the economy.	Understanding	PSO6
Indian Economy	CO1: To develop ideas of the basic characteristics of the Indian economy.	Understanding	PSO6
	CO2: To understand the importance of various sectors in economic growth.	Understanding	PSO6
	CO3: To understand various economic policies implemented in the Indian economy.	Understanding	PSO6

Business Economics	CO1: To equip the students to apply microeconomic principles in business decision making.	Applying	PSO6
	CO2: Familiarize the students with different business concepts.	Understanding	PSO6
	CO3: Practice critical and creative thinking to improve the decision-making process.	Creating	PSO6
Seminar/Assignment	CO1: To enhance understanding and knowledge of the subject matter covered in the courses.	Understanding	PSO6
	CO2: To encourage the development of critical thinking skills.	Analyzing	PSO6
	CO3: To develop problem-solving skills, including the ability to identify problems, generate alternative solutions, and select the most appropriate approach to solve them.	Creating	PSO6
	CO4: Develop effective communication skills, both written and verbal.	Applying	PSO6
	CO5: Learn how to prioritize tasks, meet deadlines, and manage your workload effectively.	Applying	PSO6
Group Activity	CO1: To enhance your ability to work effectively in a team.	Applying	PSO7
	CO2: To practice leadership skills, such as delegating tasks, facilitating discussions, guiding the group towards consensus, and making effective decisions.	Creating	PSO7
	CO3: To foster the development of advanced communication skills.	Applying	PSO7

	CO4: To adapt to new situations, adjust plans when needed, and collaborate effectively in dynamic environments.	Analyzing	PSO7
	CO5: To practice ethical and professional behaviour.	Applying	PSO7
Field Visit/Institute Visit	CO1: Gain practical experience and apply theoretical knowledge in a real-world setting.	Applying	PSO7
	CO2: Develop observational and analytical skills by studying and documenting natural phenomena, cultural practices, or specific environments.	Analyzing	PSO7
	CO3: Understand the interconnections between different components of an ecosystem, community, or industry.	Understanding	PSO7
	CO4: Learn about local challenges, issues, and solutions related to the field of study.	Understanding	PSO7
	CO5: Explore and understand the facilities, resources, and infrastructure available at the institute.	Understanding	PSO7
	CO6: Interact with faculty members, researchers, and students to gain insights into their work and research projects.	Understanding	PSO7
	CO7: Explore research opportunities, internships, or collaborative projects.	Creating	PSO7
	CO8: Discover additional academic support services, such as libraries, laboratories, or career counselling.	Understanding	PSO7

	CO9: Network and establish connections with professionals and peers who share similar interests or career aspirations available at the institute.	Creating	PSO7
Project	CO1: To develop your ability to design and conduct rigorous research studies.	Creating	PSO6
	CO2: To critically evaluate existing research, identify gaps or limitations in the literature, and situate your research within the broader scholarly discourse.	Evaluating	PSO6
	CO3: To apply statistical or qualitative analysis techniques, interpret findings, and draw conclusions based on empirical evidence.	Analyzing	PSO6
	CO4: To apply critical thinking skills to analyze data, interpret results, and propose innovative solutions.	Analyzing	PSO6
	CO5: To develop research timelines, set realistic goals, allocate resources, and meet project milestones.	Applying	PSO6
Hands-On Training (HOT)/On the Job Training (OJT)	CO1: Provide hands-on training and develop practical skills relevant to a specific job or industry in biotechnology area.	Applying	PSO7
	CO2: Focus on imparting job-specific knowledge in the field of biotechnology that may not be covered in theoretical classroom settings.	Understanding	PSO7
	CO3: Include improved communication skills, teamwork abilities, and adaptability to work environment.	Applying	PSO7

	CO4: Contribute to professional development of trainees by providing exposure to industry practices, allowing them to learn from experienced professionals, and nurturing a growth mindset.	Understanding	PSO7
	CO5: Increased self-confidence, motivation, and sense of professionalism.	Applying	PSO7