

UNDERGRADUATE PROGRAMME SPECIFIC OUTCOMES (PSO's)

BA ENGLISH LANGUAGE AND LITERATURE

PSO1	To inculcate in the student's active interest in English Language and Literature
PSO2	To enable the students to speak and write good English
PSO3	To familiarize the students with select literary works across the globe, original or in translation
PSO4	To encourage and inspire the students into creative writing
PSO5	To make the students competent for different careers

BA MALAYALAM

PSO1	It analyses the social and aesthetic aspects of Malayalam language and literature
PSO2	To achieve proficiency in language
PSO3	To lay the foundation for language research

BA ENGLISH & MALAYALAM LITERATURES

PSO1	<p>Imbibe a comprehensive understanding of the two different streams of learning and their interdisciplinary nature that needs to be addressed and imbibed.</p> <p>Imbibe a research-oriented approach to the study of humanities in connection with the basic understanding of social sciences to initiate a multidisciplinary approach of study.</p>
PSO2	Ensure the importance of language study in relation with the study of language and literature of the mother tongue.

BA HINDI

PSO 1:	The students demonstrate an ability to read and interpret a diverse range of literary text.
PSO 2:	The students demonstrate an ability to speak Hindi.

PSO 3:	Sensitize the students to the Eastern and Western Literary Criticism.
PO 4:	The students demonstrate knowledge of specific work done by famous Hindi writers of the Modern and Ancient periods.
PO 5:	The students will be equipped in written and oral communication.
PO 6:	The students get a chance to understand different Discourses in Hindi Literature, such as Women's Literature and Dalit Literature.
PO 7:	The students get awareness about scrip writing.
BA SANSKRIT	
PO 1	Acquire comprehensive knowledge of Sanskrit language
PO 2	Understand an outline of Vaidika and Laukika Sahitya
PO 3	Understand the historical development of Advaita Vedanta.
PO 4	Understand the general features of Indian philosophical systems
PO 5	Understand the special features of Vedanta philosophy.
PO 6	Understand the conceptual and methodological uniqueness of Advaita
PO 7	Understand the primary textual tradition of Vedanta
PO 8	Recognize the role of Advaita Vedanta in Indian renaissance
BA JOURNALISM AND MASS COMMUNICATION	
PSO1	To familiarize the practices in Communication and Journalism
PSO2	To sketch the conceptual frameworks of the practices in Media
PSO3	To adopt and practice the ethical concerns and advanced aesthetics
PSO4	To report, edit and manage the content for different media platforms
PSO5	To prepare content and check the suitable medium for Advertising and Public Relations
PSO6	To propose and evaluate the theoretical underpinnings of the media practices
BA ECONOMICS	

PSO1	To build a strong foundation in Economics by understanding the basic concepts, principles and theories in Economics.
PSO2	To understand competing economic paradigms and the historical development of the discipline.
PSO3	To analyse historical and current events from an economic perspective.
PSO4	To develop the ability to apply the principles of Economics in everyday life.
PSO5	To create capacity to develop solutions to various economic problems.
PSO6	To equip the students for employment and further study in economics.
BA HISTORY	
PSO1	Equip and nurture himself with the knowledge of English as a global language and develop awareness about the environment, disaster management and its associated problems
PSO2	Develop Reading, Writing, Speaking and Listening skills in the Additional Languages.
PSO3	Understand the history of the people and societies. Develop an awareness of different political, cultural, social and economic structures in the past societies and their interrelationship.
PSO4	Inculcate progressive and humanistic approaches to social problems. Develop a true sense of Nationalism. Inculcate personal integrity and character.
PSO5	Prepare for future study, employability and responsible citizenship
BA PHILOSOPHY	
PSO 1	To familiarize the students about the art of philosophizing.
PSO 2	Develops critical thinking, analytical ability, reasoning power, judgemental capacities
PSO 3	Awareness on social, political ethical and environmental issues.
PSO 4	High aptitude towards values in life, meaning and goals of life, humanistic feelings, nationalistic fervor and increased capacities on prospective questions on life and policy makings.
BA POLITICAL SCIENCE	

PSO1	To identify key questions, fundamental concepts, and theoretical frameworks critical to an understanding of the political theory
PSO2	To analyse the fundamental concepts, characteristics, and theories central to comparative politics and international politics
PSO3	To solve complex problems by demonstrating a mastery of substantive knowledge in the discipline's main subfields;
PSO4	To follow scientific and humanistic methods to design and carry out politically oriented research projects by utilizing sufficiently advanced social research methods
PSO5	To communicate effectively political knowledge to general audiences as well as colleagues in the field.
BSC MATHEMATICS	
PSO1	Understanding the concepts of fundamental methods of solving problems like limit, continuity and differentiation
PSO2	CFinding absolute maximum and minimum of functions
	CO 3: Understanding application of extrema problems to Economics
PSO4	Understanding various Integration Techniques
	CO 5: Finding Area under a curve through integration, work done, Pappu's Theorem and understanding the concept of hyperbolic functions and their applications
BSC PHYSICS	
PSO1	To acquire a solid foundation in all aspects of Physics
PSO2	To Expand the basic knowledge of Physics acquired from the Plus- Two classes
PSO3	PTo create a logical framework in assimilating the higher levels.
PSO4	To familiarize a broad spectrum of modern trends in Physics
PSO5	To develop experimental, mathematical &computational skills.

PSO6	To develop experimental and data analysis skills through a wide range of experiments in the practical laboratories.
PSO7	To acquire skills for gathering information from various resources and to understand its effective uses.
PSO8	To transform students as graduates of the caliber sought by technologies, industries and public service as well as academic teachers and researchers of the future.
BSC PHYSICS & COMPUTER APPLICATIONS	
PSO1	To acquire a solid foundation in all aspects of Physics
PSO2	To Expand the basic knowledge of Physics acquired from the Plus- Two classes
PSO3	To create a logical framework in assimilating the higher levels.
PSO4	To familiarize a broad spectrum of modern trends in Physics
PSO5	To develop experimental, mathematical & computational skills.
PSO6	To develop experimental and data analysis skills through a wide range of experiments in the practical laboratories.
PSO7	To acquire skills for gathering information from various resources and to understand its effective uses.
PSO8	To transform students as graduates of the caliber sought by technologies, industries and public service as well as academic teachers and researchers of the future.
BSC CHEMISTRY	
PSO 1	Understand the basic concepts of chemical sciences and enable them with tools needed for the practice of chemistry.
PSO 2	Students should be able to interpret and analyse quantitative data, they should be able to recognize and apply the principles of atomic and molecular structure to predict chemical properties and chemical reactivity.

PSO 3	To know the role of chemistry in nature and society. PO 4: To be exposed to different techniques used in research and their applications
BSC BOTANY	
PSO 1	Students acquire fundamental Botanical knowledge through theory and practicals.
	PO 2: To explain basis plant of life, reproduction and their survival in nature
PSO 3	Helped to understand role of living and fossil plants in our life.
PSO 4	Understand good laboratory practices and safety. PO
PSO5	To create awareness about cultivation, conservation and sustainable utilization of biodiversity.
PSO 6	To know advanced techniques in plant sciences like tissue culture, plant pathology, formulation of new herbal drugs, Bioinformatics, environment management etc. PO 7: Students become able to start nursery, mushroom cultivation, biofertilizer production, fruit preservation and horticultural practice, tissue culture, etc.
BSC BOTANY & BIOTECHNOLOGY	
PSO 1	To impart an ability to apply biotechnology skills (including molecular & micro biology, animal physiology & immunology, animal biotechnology & genetic engineering, bioprocess & fermentation, environmental food technology) and its applications in core and allied fields.
PSO 2	To provide students with the concepts and research approaches for their higher career in the field of biotechnology and develop their scientific interest.
PSO 3	To impart in-depth practical oriented knowledge to students in various thrust areas of biotechnology, so as to meet the demands of industry and academia.
PSO 4	To Understand scope and importance of Botany in every field especially in dealing with societal and environmental issues, agriculture, ethics and healthcare
BSC ZOOLOGY	
PSO 1	The students inculcate a love and understanding of the fascinating world of animal life.

PSO 2	Students get an in-depth knowledge of the diversity in form, structure and habits of Non-chordata and Chordata.
PSO 3	Students learn anatomy of permitted species
PSO 4	The students are introduced with the methodology and perspectives of Science in general so that they are enabled to systematically pursue higher studies and research in Zoology in relation to other disciplines of science.
PSO 5	Imparts basic knowledge on ecosystem and the necessity and measures for ecosystem conservation and disaster management
PSO 6	Students get basic ideas regarding the structure and functioning of cells and also about the aspects of genetic engineering
PSO 7	Students understand the principles of inheritance and the practical applications of biotechnology in medicine, agriculture, industry, pollution control, forensics and judiciary
PSO 8	Students get familiarized with various organ systems and their functions and their role in homoeostasis of body
PSO 9	Students get an in-depth knowledge on the biochemical aspects of metabolism enabling them to develop ideas on research in the field of advanced biochemistry
PSO 10	Enhance the students' concept on organic evolution and appreciate the different modes of energy efficient communication systems existing in the animal world.
PSO 11	Students get expertise to carry out routine hematological and microbiological techniques
PSO 12	Students get familiarized with the physiology of their own body and urge them to take precautionary measures to safeguard their health
PSO 13	Students are introduced with the methodology and perspectives of applied branches of Zoology with a view of educating youngsters on the possibilities of self-employment
PSO 14	In short, this programme is aimed at instigating an attitude and aptitude in students for the pursuing higher education in the field of Zoology and allied biological sciences and enable them to develop career prospects and research in advanced fields of biology and thereby add to the knowledge repository and human resource for the future development of nation
BCOM	

PSO 1	Equip the students to cope with the emerging trends and challenges in the industrial and business world
PSO 2	Create a basic awareness about the business environment and the role of business in economic development
PSO 3	Enable the students to apply the provisions of business laws in business activities
PSO 4	Familiarize the students about the salient provisions of Indian Companies Act 2013
PSO 5	Acquaint the students with Management and Administration of Companies, compliance requirements, investigation into the affairs of the company and winding up procedure
PSO 6	Provide students the knowledge of auditing principles, procedures and techniques in accordance with current legal requirements and professional standards
PSO 7	Provide knowledge of the legal system prevailing in India for the management and administrative of co-operatives
PSO 8	Impart knowledge about the system of maintaining books and accounts in cooperatives and to develop the skill in undertaking co-operative audit
PSO 9	Familiarize the students with the special features of accounting and audit in co-operatives