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#### **CRITERION II – TEACHING-LEARNING AND EVALUATION**

### 2.6 Student Performance and Learning Outcomes

2.6.1 UNDER GRADUATE (UG) PROGRAMME OUTCOMES (POs) AND PROGRAMME SPECIFIC OUTCOMES(PSOs) Academic Year:2022-2023

### **DEPARTMENT OF BOTANY**

UG PROGRAMME: B.Sc. BOTANYPROGRAMME CODE: UBO

NAME OF THE PROGRAM	PO LEVEL	OUTCOMES	
	PO1	Apply the knowledge of science and technology fundamentals to find solution for complex problems	
	PO2	Recognize the benefits and limitations of science and its application in technological developments	
B.Sc. BOTANY  PO3  experiences and demons new scientific technique  With the acquired sk students will be employwill pursue higher Education.  To enable the students to	PO3	Transcribe scientific ideas, arguments and practical experiences and demonstrate laboratory skills in handling new scientific techniques and equipments	
	With the acquired skills and enhanced knowledge students will be employable/ become entrepreneurs or will pursue higher Education		
	PO5	To enable the students to take up various qualifying examinations and to face the challenges in career opportunities.	

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NAME OF THE	PSO	OUTCOMES			
PROGRAM	LEVEL	Students will be able to			
	PSO1	understand the scope and importance of Botany in every field especially, in dealing with societal and environmental issues, agriculture and healthcare			
	PSO2	identify the major groups of plants and be able to classify them			
B.Sc. BOTANY	PSO3	correlate the adaptation, reproduction pattern and mode of life cycle in different forms of plants			
	PSO4	understand the impact of the plant diversity in societal and environmental contexts, and demonstrate the need for sustainable development			
	PSO5	apply the mushroom cultivation, gardening ,landscaping, herbal technology andbiofertilizertechniques for entrepreneurship and commercialization			



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#### **DEPARTMENT OF CHEMISTRY**

PROGRAMME: B.Sc. CHEMISTRY PROGRAMME CODE: UCH

#### **PROGRAMME OUTCOMES(POs)**

NAME OF	PO	OUTCOMES	
THE	<b>LEVEL</b>		
PROGRAM			
	PO1	The course curriculum helps the students to understand the basic	
		concepts of Inorganic chemistry, Organic chemistry, physical	
		chemistry, Pharmaceutical chemistry, Health chemistry.	
	PO2	To learn the estimation and identification methods in various sub	
B.Sc.		and main disciplines of chemistry.	
CHEMISTRY	PO3	To Solve the problem and also think methodically, independently	
CHEWISTKI		and draw a logical conclusion.	
	PO4	Employ critical thinking and the scientific knowledge to design,	
		carry out, record and analyze the results of chemical reactions.	
	PO5	To understand the fundamental concepts of stereochemistry,	
		reaction mechanism and photochemistry.	

NAME OF	PSO	OUTCOMES		
THE	LEVEL			
PROGRAM				
	PSO1	Understand good laboratory practices and safety.		
	PSO2	The chemistry under graduates have expected to gain		
		knowledge of the fundamental concepts of chemistry and		
		applied chemistry through theory and practical.		
	PSO3	Under graduate chemistry students have expected to possess		
		sufficient knowledge how to synthesize a chemical compound		
B.Sc.		and perform necessary characterization and analysis in support of		
CHEMISTRY		the formation of the product by using modern analytical tools and		
		advanced technologies.		
	PSO4	This chemistry course curriculum has lot of opportunity to get		
		job not only in academic and administrative field but also in		
		industry.		
	PSO5	Chemistry graduates are expected to achieve critical thinking		
		ability to design, carry out, record and analyze the results of		



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chemical reactions.

### **DEPARTMENT OF COMMERCE**

UG PROGRAMME: B.COM. PROGRAMME CODE: UCO

NAME OF THE PROGRAM	PO LEVEL	OUTCOMES			
	PO1	Communication Skill: Ability to express thoughts and ideas effectively in writing and orally; communicate with others using appropriate media; confidently share one's views and express himself/herself; demonstrate the ability to listen carefully, read and write analytically, and present complex information clearly and concisely to different groups.			
P. COM	PO2	<b>Problem Solving</b> : Capacity to extrapolate from what one has learned and apply their competencies to solve different kinds of non-formalities problems, rather than replicate curriculum content knowledge; and apply one's learning to real-life situations.			
B.COM.	PO3	<b>Co-Operation/ Teamwork:</b> Ability to work effectively and respectfully with diverse teams; facilitate co-operative of co-ordinate effort on the part of a group, and act together as a group or a team in the interests of a common cause and work efficiently as a member of a team.			
	PO4 Information/ Digital Literacy: Capability to u variety of learning situations, demonstrate an ability evaluate, and use a variety of relevant information use appropriate software for analysis of data.				
	PO5 Moral and Ethical Awareness/ Reasoning Ability to embrace moral/ethical values in condulife.				



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NAME OF		OUTCOMES			
THE	PSO LEVEL				
PROGRAM					
	<b>Placement:</b> To prepare the students who will demonstrate respectful engagement with others' ideas, behaviours, belies and apply diverse frames of reference to decisions and actions.				
	PSO2 Entrepreneur: To create effective entrepreneurs by enhancing their critical thinking, problem solving, decisionmaking a leadership skill that will facilitate startups and potential organization.				
в.сом.	<b>PSO3</b> Research and Development: Design and impleme systems and practices grounded in research that co with employment laws, leading the organization to growth and development.				
	PSO4	Contribution to Business World: To produce employable, ethical and innovative professionals to sustain in the dynamic business world.			
	PSO5	Contribution to the Society: To contribute to the development of the society by collaborating with stakeholders for mutual benefit.			



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#### **DEPARTMENT OF COMPUTER APPLICATIONS**

UG PROGRAMME: BCA PROGRAMME CODE: UCA

NAME OF THE PROGRAM	PO LEVEL	OUTCOMES	
	PO1	Knowledge and understanding of scientific concepts, theories, and principles in the relevant field of study.	
	PO2	Competence in laboratory skills, including experimental design, data collection, analysis, and interpretation.	
BCA	PO3	Critical thinking and analytical skills, including the ability to evaluate scientific evidence, draw conclusions, and make informed decisions.	
	PO4	Collaborative and teamwork skills, including the ability to work effectively in groups and contribute to shared goals.	
	PO5	Adaptability and lifelong learning skills, including the ability to learn independently, update knowledge and skills, and pursue further education or professional development.	



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NAME OF THE PROGRAM	PSO LEVEL	OUTCOMES
	PSO1	Proficiency in programming languages such as Java, C, Python, and web programming languages such as HTML, PHP, and JavaScript.
	PSO2	Knowledge of computer hardware and operating systems, and the ability to troubleshoot and maintain computer systems.
BCA	PSO3	Familiarity with computer networks and the ability to design, configure, and maintain network infrastructure.
	PSO4	Competence in using database management systems and software development methodologies to design and implement software solutions.
	PSO5	Ability to apply knowledge and skills gained in the program to pursue further education or professional development in computer science or related fields.

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#### DEPARTMENT OF COMPUTER SCIENCE

#### UG PROGRAMME: B.Sc.COMPUTER SCIENCE PROGRAMME CODE:UCS

#### **PROGRAMME OUTCOMES(POs)**

NAME OF	PO	OLUECOMEC		
THE	LEVEL	OUTCOMES		
PROGRAM				
	PO1	Expand the ability to identify, analyse and solution to		
		a problem in a logical manner		
	PO2	To train students for employment requiring computer		
B.Sc.		science and technology-based problem solving skills		
COMPUTER	PO3	Develop ability to pursue advanced studies		
SCIENCE	PO4	To produce limited entrepreneurs who can innovate		
		and develop software product		
	PO5	To give technical support for the various systems as		
		Hardware / Software as support designer		

NAME OF	PSO		
THE	LEVEL	OUTCOMES	
PROGRAM			
	PSO1	Knowledge of computing, mathematics, and basic	
		computer sciences having to be relevant and suitable to	
		the domain	
	PSO2	Ability to design, implement, and evaluate computer-	
B.Sc.		based system, or program to meet desired needs	
COMPUTER	PSO3	Ability to pursue the local and global impact of	
<b>SCIENCE</b>		computing technology	
	PSO4	Ability to use current techniques, skills, and tools	
		necessary for computing practices.	
	PSO5	Ability to use and apply current Information technical	
		concepts and practices.	



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#### **DEPARTMENT OF ECONOMICS**

UG PROGRAMME: B.A. ECONOMICS PROGRAMME CODE: UEC

NAME OF THE PROGRAM	PO LEVEL	OUTCOMES	
B.A. ECONOMICS	PO1	Knowledge of Economics: A holistic knowledge and understanding of basic concepts in economics and will be exposed to the real-world data related to industries and society, identifying the problems and working towards their solutions through various analytical and statistical techniques.	
	PO2	Analytical Reasoning and Critical Thinking: Critically Analyze and assess the way in which economists examine the real world to understand the current events and evaluate specific proposals. The capacity to identify, understand and solve the problems of society.	
	PO3	Logical Reasoning and Quantitative Ability: Ability to understand how to collect and analyse data and use empirical evidence to evaluate the validity of hypothesis, using Quantitative Methodology and conduct data analysis to interpret results.	
	PO4	Communication and Research Skills: Communication and Research related skills. Developing a sense of capability for relevant/appropriate inquiry and asking questions, synthesising and articulating and reporting results and to efficiently communicate thoughts and ideas in a clear and concise manner.	
	PO5	Ethics and Social Interaction: The student can able to take decisions as per ethics. Acquire the ability to engage in relevant conversations and have the ability to understand the views of society that would help initiate policy making.	

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NAME OF THE PROGRAM	PSO LEVEL	OUTCOMES
	PSO1	To enable students to apply basic microeconomic, macroeconomic and monetary concepts and theories in real life and decision making.
	PSO2	To sensitize students to various economic issues related to Development, Growth, International Economics, Sustainable Development and Environment.
B.A.ECONOMICS	PSO3	To familiarize students to the concepts and theories related to Economics, Econometrics, Statistics, Mathematics, Finance, Investments and Marketing.
	PSO4	Evaluate various social and economic problems in the society and develop answer to the problems as global citizens.
	PSO5	Enhance skills of analytical and critical thinking to analyse effectiveness of economic policies.



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### **DEPARTMENT OF ENGLISH**

**UG PROGRAMME:B.A. ENGLISH** 

#### PROGRAMME CODE: UEL

#### PROGRAMME OUTCOMES (PO)

NAME OF THE PROGRAM	PO LEVEL	OUTCOMES
	PO1	Students learn to appreciate, interpret and evaluate
		literature.
B.A.	PO2	Students are enabled to write analytically in varied
ENGLISH		genres.
	PO3	Students become familiar with the latest trends in
		language and linguistics.
	PO4	Students become exposed to advanced grammatical
		patterns.
	PO5	Students are empowered to adapt literary texts to
		particular audiences and purposes.

NAME OF THE PROGRAM	PSO LEVEL	OUTCOMES
	PSO1	Equip students with the necessary micro and macro- English language skills for effective communication.
B.A. ENGLISH	PSO2	Develop the acumen to read, appreciate and explore the nuances of meaning in a text.
	PSO3	Exposes students to different genres from a broad range of periods.
	PSO4	Instils in students a multicultural outlook.
	PSO5	Inspires self-directed learning based on ethical principles, leading to a holistic vision.



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#### **DEPARTMENT OF GEOGRAPHY**

UG PROGRAMME: B.Sc. GEOGRAPHY PROGRAMME CODE: UGE

NAME OF THE PROGRAM	PO LEVEL	OUTCOMES
B.Sc. GEOGRAPHY	PO1	Recognize the connecting principles of human and physical geography.
	PO2	Understand the discipline's many conceptual and methodological methods.
	PO3	Identify, characterize, and explain spatial patterns and structures, as well as the interactions between people and places and nature and civilization.
	PO4	Participate in independent and lifelong learning in the context of socio-technological development.
	PO5	Recognize various value systems, including one's own, as well as the moral elements of actions, and accept responsibility for them.



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NAME OF THE PROGRAM	PSO LEVEL	OUTCOMES
	PSO1	Understand the world's major biophysical and social patterns, as well as the key causes that give rise to those patterns.
	PSO2	Apply geographical information in everyday life.
B.Sc. GEOGRAPHY	PSO3	Demonstrating awareness for the plurality of opinions, worldviews, and cultures.
	PSO4	Demonstrating societal understanding and accountability.
	PSO5	Demonstrate good communication of concepts and problems to both scientific and general audiences.



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#### **DEPARTMENT OF HISTORY**

UG PROGRAMME: B.A. HISTORY PROGRAMME CODE: UHI

NAME OF THE PROGRAM	PO LEVEL	OUTCOMES
	PO1	Disciplinary Knowledge  Develop comprehensive knowledge and understanding of the
		Develop comprehensive knowledge and understanding of the discipline of history at the undergraduate level.
	PO2	Communication Skills Communicate with Clarity and fluency their knowledge of the subject; express their ideas and views in the Writing and orally.
B.A. HISTORY	PO3	Critical Thinking, Analytical Reasoning and Problem Solving Critically analyse, examine and evaluate the various issues with a clear and analytical mind based on facts and evidences; apply one's learning to real life situations ,analyse and synthesize data from a variety of sources; draw; valid conclusions
	PO4	Information/ Digital Literacy and Research- related skills Demonstrate ability to use ICT tools. Raise relevant questions, recognise cause and effect relationships, define problems, formulate hypotheses, ability to plan, execute and report the results.
	PO5	Multicultural Competence Understand various cultures, appreciate their values; acquire a global perspective to equip them to work in a multicultural
		environment.



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NAME OF THE PROGRAM	PSO LEVEL	OUTCOMES
	PSO 1	Domain Knowledge Explain the Meaning of History, identify the sources, discuss the historical events and processes.
	PSO 2	Communication, Entrepreneurial and Employable skills Communicate effectively both oral and written, and use ICT tools. Acquisition of entrepreneurial and employability skills.
B.A.HISTORY	PSO 3	Critical Thinking, Analytical Reasoning and Problem Solving Approach various issues with a critical and analytical mind for viable solutions.
PSO 5 Contribution to Society Contribute to the development of historical roots and context of the	Contribution to Higher learning Acquire the knowledge and skills to pursue higher studies in the domain and other allied disciplines.	
	PSO 5	Contribution to Society Contribute to the development of society due to understanding of the historical roots and context of the various social, environmental, human rights, women's and others issues faced by humanity.



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#### **DEPARTMENT OF MATHEMATICS**

UG PROGRAMME: B.Sc. MATHEMATICS PROGRAMME CODE: UMA

NAME OF THE PROGRAM	PO LEVEL	OUTCOMES
B.Sc. MATHEMATICS	PO1	Ability to acquire in-depth knowledge of several branches of mathematics which in turn leads to study of related areas like computer science and physical science. Thus, this Program helps learners in building a solid foundation for higher studies in mathematics.
	PO2	Able to present mathematics clearly and precisely, make vague ideas precise by formulating them in the language of mathematics, describe mathematical ideas from multiple perspectives and explain fundamental concepts of mathematics to non-mathematicians.
	PO3	Ability to evaluate the reliability and relevance of evidence and analyse data from a variety of sources, draw valid conclusions and support them with evidence and examples and addressingdifferent viewpoints for a problem.
	PO4	Utilize mathematics to solve theoretical and applied problems by critical understanding, analysis and synthesis. Ability to analyse, interpret and draw conclusions from quantitative and qualitative data; and critically evaluate ideas, evidence, and experiences from an open minded and reasoned perspective.
	PO5	Ability to share ideas and insights while seeking and benefitting from knowledge and to communicate mathematics effectively by written, computational and graphic means. This helps them to learn behave responsibly in a rapidly changing interdependent society.



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NAME OF THE PROGRAM	PSO LEVEL	OUTCOMES
B.Sc. MATHEMATICS	PSO1	A student should be able to recall basic facts about mathematics and should be able to display knowledge of conventions like notations, terminology.
	PSO2	A student should get adequate exposure to global and local concerns that explore them many aspects of mathematical sciences.
	PSO3	Student is equipped with mathematical modelling ability, problem solving skills, creative talent and power of communication necessary for various kinds of employment.
	PSO4	Student should be able to apply their skills and knowledge and education to translate information presented verbally into mathematical form, select and use appropriate mathematical formulae or techniques in order to process the information and draw the relevant conclusion.
	PSO5	Enabling students to develop an attractive attitude towards mathematics as an interesting and valuable subject of study.



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#### **DEPARTMENT OF PHYSICS**

UG PROGRAMME: B.Sc.PHYSICS COURSE CODE: UPH

TROGRESITE OF TOOMES(TOS)		
NAME OF THE	PO	OUTCOMES
PROGRAMME	LEVEL	
	PO1	Disciplinary knowledge: Capable of demonstrating comprehensive knowledge and understanding of one or more disciplines that form a part of an undergraduate programme of study.
	PO2	Communication Skills:
		Ability to express thoughts and ideas effectively in writing and orally communicate with others using appropriate media; confidently share one 's views and express herself/himself; demonstrate the ability to listen carefully; read and write analytically and present complex information in a clear and concise manner to different groups.
	PO3	Critical thinking:
B.Sc.PHYSICS		Capability to apply the analytic thought to a body of knowledge; analyse and evaluate the proofs, arguments, claims, beliefs on the basis of empirical evidences; identify relevant assumptions or implications; formulate coherent arguments; critically evaluate practices, policies and theories by following scientific approach.
	PO4	Problem solving:
		Capacity to extrapolate from what one has learned and apply their competencies to solve different kinds of non-familiar problems, rather than replicate curriculum content knowledge; and apply one's learning to real life situations.
	PO5	Analytical reasoning:
		Ability to evaluate the reliability and relevance of evidence; identify logical flaws and holes in the arguments of others; analyze and synthesize data from a variety of sources; draw valid conclusions and support them with evidence and examples, and addressing opposing viewpoints.



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NAME OF THE	PSO	OUTCOMES
PROGRAMME	LEVEL	
	PSO1:	Placement
		To prepare the students who will demonstrate respectful
		engagement with others ideas, behaviours, and beliefs and
		apply diverse frames of reference to decisions and actions.
	PSO 2	Entrepreneur
		To create effective entrepreneurs by enhancing their critical
		thinking, problem solving, decision making and leadership
		skill that will facilitate start-ups and high potential
		organizations.
<b>B.Sc.PHYSICS</b>	PSO3	Research and Development
		Design and implement HR systems and practices grounded in
		researches that comply with employment laws, leading the
		organization towards growth and development.
	PSO4	Contribution to Business World
		To produce employable, ethical and innovative professionals
		to sustain in the dynamic business world.
	PSO5	Contribution to the Society
		To contribute to the development of the society by
		collaborating with stakeholders for mutual benefit.



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#### **DEPARTMENT OF STATISTICS**

UG PROGRAMME: B.Sc. STATISTICS PROGRAMME CODE: UST

NAME OF THE PROGRAM	PO LEVEL	OUTCOMES
	PO1	Students are to be passionately engaged in initial learning with an aim to think differently as agents of new knowledge, understanding and applying new ideas in order to acquire employability/ self employment.
B.Sc. STATISTICS	PO2	Adopt conceptual ideas, principles and methods in diversified fields of study.
	PO3	Utilize analytical skills for basic mathematical computation.
	PO4	Utilize software skills for statistical computation.
	PO5	Students are to be imparted with a broad conceptual background in Statistics.



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NAME OF THE PROGRAM	PSO LEVEL	OUTCOMES
	PSO1	Comprehend the theoretical aspects of statistics.
B.Sc. STATISTICS	PSO2	Recognize the application of statistics in diversified fields.
	PSO3	Develop computer programs and codes for statistical computation.
	PSO4	Understand the conditions and limitations of statistical methods in application.
	PSO5	Critically analyze statistical data and make interpretations.



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#### **DEPARTMENT OF TAMIL**

**UG PROGRAMME: B.A TAMIL** 

PROGRAMME CODE: UTL

NAME OF	PO	
THE	LEVE	OUTCOMES
PROGRAM	L	
	PO1	தமிழிலக்கணத்தின் அடிப்படைகளைக்
		கற்றுக்கொள்வார்
B.A TAMIL	PO2	பழந்தமிழ் இலக்கியங்களை நுட்பமாக
		அறிந்து கொள்வார்
	PO3	அறிவிலக்கியத்தின் பயனைப் புரிந்து
		கொள்வார்.
	PO4	மரபுசார்ந்தபடைப்புகளைக்கற்றுப்படைப்பா
		ற்றலைப்பெறுவார்
	PO5	இலக்கியத்தை வாழ்வியலில் கடைப்பிடிக்க
		விரும்புவார்



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NAME OF	PSO	
THE	LEVE	OUTCOMES
PROGRAM	L	
B.ATAMIL	PSO1	தற்காலத்திற்குத்தேவைப்படுமாறுஎளிமைப்ப டுத்திக்கொள்வார்
	PSO2	வாழ்வியலுக்குத்தேவையானவிழுமியங்களை அவற்றிலிருந்துஎடுத்துக்கொள்வார்
	PSO3	தற்காலச்சூழலுக்குப்பொருந்தும் அறங்களைப் பின்பற்றிநடப்பார்
	PSO4	மரபின்தனித்தன்மைகெடாதநிலையில்புத்தில க்கியம்படைக்கமுயற்சிசெய்வார்
	PSO5	இலக்கியம் கற்றதன் பயனை வாழ்வியல்
		பெறுவார்



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#### **DEPARTMENT OF VISUAL COMMUNICATION**

### UG PROGRAMME: B.Sc.VISUAL COMMUNICATION PROGRAMME CODE:UVC:PROGRAMME OUTCOMES(POs)

CODE. OVC.1 ROGRAMME OUTCOMES(1 Os)				
NAME OF THE PROGRAMME	PO LEVEL	OUTCOMES		
	PO1	Knowledge about Communication, culture, society and media effects: Ability to understand the process of communication and to understand the relationship between media, culture and society. To be able to identify the effects of media.		
	PO2	<b>Logical, Analytical Reasoning and Critical Thinking:</b> Critically analyze and assess the way in which media industry works, the process involved from conceptualisation to visualisation. Using creative skills to conceptualise ideas.		
B.Sc.VISUAL COMMUNICATION	PO3	Media Writing Skills and Social Responsibilities: To be able to clearly communicate various media content and discuss issues related to development and society. Comprehend the Environmental issues and Sustainable Development and use media effectively to bring economic and social equity for women and gender sensitiveness.		
	PO4	Digital Literacy and Lifelong Learning: Capability to use ICT tools and digital media technologies in a variety of learning situation and use appropriate software for creating content. Ability to use these technologies, use them ethically and update for lifelong learning.		
	PO5	Employability and Leadership Skills: Become empowered individuals to be employed in various positions in the media industry, academia and research and have the potential to become Media Entrepreneurs and take leadership roles in their chosen occupations and communities.		



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NAME OF THE PROGRAMME	PSO LEVEL	OUTCOMES
B.Sc.VISUAL COMMUNICATION	PSO1	To enable students to be effective communicators and use critical thinking, imagination, and communication for various creative visualisation.
	PSO2	To sensitize students to various social issues and be able to portray these issues effectively in the content.
	PSO3	To familiarize students to the theories and models of communication and visual analysis and be able to apply the theories while understanding media.
	PSO4	Evaluate the working of various media industry and the technological developments in the field.
	PSO5	Enhance technical skills needed to create and design media content.



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#### **DEPARTMENT OF ZOOLOGY**

UG PROGRAMME: B.Sc. ZOOLOGY PROGRAMME CODE: UZO

NAME OF THE	PO	OUTCOMES	
PROGRAM	LEVEL	OUTCOMES	
	PO1	Students get knowledge and ability in the essentials of	
		Zoology, knows the multifaceted relations among various	
		living organisms.	
	PO2	Examine difficult interactions among the diverse animals of	
		different phyla, their distribution and their association with	
		the environment.	
B.Sc. ZOOLOGY	PO3	Relate the knowledge of architecture of cell, its functions	
		in regulation of various metabolic functions of animals.	
	PO4	Recognize the complex evolutionary course and behaviour	
		of animals	
	PO5	Associate the physiological s development of animals and	
		affiliation of organ systems.	



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NAME OF THE	PSO	OUTCOMES
PROGRAM	LEVEL	OUTCOMES
	PSO1	Recognize the nature and basic Principles of Invertebrates,
		chordates, cell biology, genetics, taxonomy, physiology,
		biochemistry, ecology, evolutionary biology, developmental
		biology and applied and economic zoology.
	PSO2	Examine the associations among animals, plants and
		microbes.
	PSO3	Conduct measures as per laboratory principles in the areas of
		Taxonomy, Immunology, Physiology, Ecology, Cell biology,
B.Sc.ZOOLOGY		Genetics, Applied Zoology, tools and techniques of Zoology,
b.Sc.ZOOLOG1		Toxicology, Entomology, Sericulture, Biochemistry,
		Aquaculture, Bioinformatics, Bio-statistics and Animal
		biotechnology.
	PSO4	Recognize the applications of Vermiculture, Apiculture,
		Aquaculture, Sericulture, Animal Husbandry, Poultry
		Farming, Pearl culture, Laboratory techniques.
	PSO5	Increase knowledge about efficient communication and skills
		of problem solving methods.