B.A., ENGLISH

PROGRAMME OUTCOME (PO's)

PO1: Produce focused, organised, well-developed writings and demonstrate competence in English.

PO2: Demonstrate critical thinking skills through analysis, synthesis, and evaluation of important ideas using their proficiency in LSRW.

PO3: effectively evaluate and fluidly integrate relevant sources, using appropriate research tools and strategies.

PO4: Recognise and comprehend different varieties of English.

PO5: To get jobs in industry, government, schools, and offices.

PROGRAMME SPECIFIC OUTCOME(PSO's)

PSO1: The study of literature cultivates wisdom and a worldview.

PSO2: It makes students appreciate their own cultural heritage and others as well.

PSO3: It helps students develop emotional intelligence and creativity.

PSO4: It helps to consider multiple perspectives and understand the complexity of human nature.

PSO5: Literature mirrors society and its mannerisms.

B.A., HISTORY

PROGRAMME OUTCOME (PO's):

PO1: Demonstrate knowledge of the chronology, narrative, major events, personalities, and turning points of the history of India.

PO2: Students will acquire a thorough understanding of the fundamentals of historiography.

PO3: Students will be able to do higher education in the field of history.

PO4: Correctly extract evidence from primary sources on Naga history by analysing and evaluating them in relation to their present cultural context, and use that evidence to build and support an argument.

PO5: Evaluate secondary historical sources through the study of British Indian history by analysing them in relation to the evidence that supports them and other secondary historical literature.

PO6: Present orally their conclusion on an argument or a summary of scholars findings in an organised, coherent, and compelling manner.

PROGRAMME SPECIFIC OUTCOME (PSO's):

PSO1: Students will be able to develop their knowledge about the history of India, Tamil Nadu, China,China and Europe.

PSO2: After completion of this course, they gather knowledge about the socio-cultural heritage of India and the world as well.

PSO3: Students will understand tourism, Indian politics, freedom movements in India, the Constitution of India, and Panchayat Raj in India.

PSO4: Career options for students to engage as educators, archivists, producers of multimedia material, and even as researchers in historical organisations, cultural resource management, and historic preservation.

B.A., TAMIL

தமிழ்த்துறை

திட்ட நோக்கங்கள்

PO1 தமிழ் இலக்கிய, இலக்கண வரலாறு, மொழி வரலாறு, தமிழகப் பண்பாட்டு வரலாறு ஆகிய பின்புலங்களைக் கற்பித்தல்.

PO2. தமிழ் இலக்கிய, இலக்கணங்களைக் கற்பித்தல். எழுத்து, சொல், பொருள், யாப்பு, அணி ஆகிய ஐந்தமிழ் இலக்கணங்களின் அடிப்படை நிலைகளைக் கற்பித்தல்.

PO3. சங்க காலம் முதல் இக்காலம் வரையிலான பல்வேறு காலகட்டங்களில் தோன்றிய பல்வேறு இலக்கிய வகை மாதிரிகளைப் படிப்பித்தல்

PO4. தவறின்றி எழுதப் பயிற்றுவித்தல், கவிதை, கட்டுரை, சிறுகதை, நாடகம் போன்ற இலக்கிய வகைகளைப் புதியனவாகப் படைக்கும் ஆற்றலை வளர்த்தல்

PO5. இலக்கிய இலக்கியங்களைத் திறனாய்வு செய்யும் திறனை வளர்த்தல் புதிய சில தமிழ் இலக்கியக் களங்களை அறிமுகப்படுத்துதல்.

PO6. தற்கால அறிவியல் வளர்ச்சியின் பயனைப் பெறும் வகையில் கணினி மற்றும் இணையம் தொடர்பான கல்வியை அறிமுகப்படுத்துதல்.

PO7. எழுத்தாற்றல், படைப்பாக்கத் திறனை வளர்த்தல், அரசு போட்டித் தேர்வுகளில் பங்கேற்கும் திறன் வளர்த்தல்,

சிறப்புநோக்கம்:

PSO1: தமிழ் இலக்கிய, இலக்கண வரலாறு, மொழி வரலாறு, தமிழகப் பண்பாட்டு வரலாறு ஆகிய பின்புலங்களைக் கற்றலாயினர்.

PSO2: தவறின்றி எழுதப் பயிற்றுவித்தல், கவிதை, கட்டுரை, சிறுகதை, நாடகம் போன்ற இலக்கிய வகைகளைப் புதியனவாகப் படைக்கும் ஆற்றலை வளர்த்துக்கொண்டனர்.

PSO3: எழுத்தாற்றல், படைப்பாக்கத் திறனை வளர்த்தல், அரசு போட்டித் தேர்வுகளில் பங்கேற்கும் திறன் போன்றவற்றை அறிந்துகொண்டனர்.

PSO4: தற்கால அறிவியல் வளர்ச்சியின் பயனைப் பெறும் வகையில் கணினி மற்றும் இணையம் தொடர்பான கல்வியைக் கற்றலாயினர்.

BACHELOR OF COMMERCE

PROGRAMME OUTCOME (PO's)

PO1: The Bachelor of Commerce is one of the strongest undergraduate programmes, attracting full intakes every year.

PO2: Students completing B.Com. will gain minimum employment for their livelihood in the areas of commercial services, financial markets, manufacturing, construction, and service companies.

PO3: This course is designed to provide students with a wide range of business skills and understanding in streams like auditing, finance, business statistics, accounting, taxation, and management.

PO4: A degree in B.Com. opens up innumerable career options and opportunities to aspiring managers both in India and abroad.

PO5: This course prepares an individual graduate to start a business of his or her own in the capacity of an entrepreneur.

PO6: B.Com. graduates will get an opportunity to be selected in the government sector at junior-level officer cadres.

PO7: This course enables the student to serve in the banking sector in various positions, such as manager, bank officer, probationary officer, and clerical cadre employment.

PO8: The programmeme also empowers the graduates to appear for various competitive examinations or choose the postgraduate programme of their choice.

PROGRAMME SPECIFIC OUTCOME (PSO's)

PSO1: Apply different concepts in starting and managing businesses, realise social responsibilities and social realities, and inculcate an essential value system.

PSO2: Solve problems related to employers, employees, investors, and consumers with legal protection.

PSO3: Prepare the financial statements of business using accounting principles, concepts, conventions, and provisions.

PSO4: Develop the necessary professional knowledge and skills in finance and taxation.

PSO5: Implement traditional and modern strategies and practices of costing, banking, economics, marketing, management, auditing, and taxation.

PSO6: Practice different techniques of communication and apply them in business and profession.

PSO7: Use mathematical and statistical tools in academics, business, and research.

PSO8: Develop competency in students to make them employable in the global market.

PSO9: Develop the skills of students to equip themselves as successful entrepreneurs.

PSO10: Enhance practical knowledge to prepare various accounts in order to meet the national requirement.

BACHELOR OF COMMERCE IN COMPUTER APPLICATIONS

PROGRAMME OUTCOME (PO's)

POl: Gain basic knowledge in the fundamentals of commerce and accounting.

PO2: Curriculum offers a number of specialisations and practical disclosures that would provide the student to face the contemporary challenges in business activities.

PO3: Further, the students are encouraged to add on value-based and job-oriented courses that ensure sustained at the organisational level.

PO4: Expand through basic knowledge of the fundamentals of commerce and accounting.

PO5: Emphasise knowledge about e-commerce, e-learning, and online accounting applications.

PROGRAMMES SPECIFIC OUTCOME(PSO's)

PSO1: Acquire skills to work as an audit assistant and provide other financial support services.

PSO2: Have choices to pursue professional courses such as CMA, ACS, and ICWA.

PSO3: Demonstrate progressive learning of various tax forms related to individuals and companies.

PSO4: Study the concept of firm, industry, organisation, and its taxation.

PSO5: I am able to acquire knowledge about accounting software.

BACHELOR OF COMPUTER APPLICATIONS

PROGRAMME OUTCOME (PO's)

PO1: Apply knowledge of mathematics, programming structure, programme fundamentals and structured system software development, memory and file system concepts, networking and communication, and information assurance and security to the solution of complex problems in computer science and applications. Evaluate the office tools and techniques.

PO2: Develop the ability to identify and analyze complex problems, circuit design in the areas of hardware, software, applications, system analysis and design specifications, algorithms and interaction behaviour, programming structures, and various programming language development concepts.

PO3: Design, develop an algorithm, and provide soft\vare solutions to cater to the industry needs and to develop the skills to take up entrepreneurship and higher studies in the field of computer science and design systems. Learn various internet technologies and services, components, or processes that meet specified needs with appropriate consideration for public health and safety, cultural, societal, and environmental considerations.

PO4: Ability to create, select, and apply the state of modern tools and techniques in graphics design and animation, developing and testing a computing system or its components, ability to engage in independent and lifelong learning in the broadest context of technological change. Apply the database design concept, operating system concepts, system architecture, and communication network technologies.

PO5: Understand and evaluate the sustainability and impact of professional work in the solution of complex problems related to system security, database management, and data structure. Demonstrate knowledge of management principles and economic decision-making and apply these to one's own work, as a member and leader in a team, and in multidisciplinary environments. Develop intertwining competence in the fields of commerce and management, computing skills, and computational tools.

PROGRAMME SPECIFIC OUTCOME (PSO's)

PSO1: Understand the fundamental structure, theory, programming, error handling, programme development, and implementation using key concepts in various programming languages, including hardware and networking; understand various professional, technical, and ethical issues prevailing in the industry; and develop front- and back-end database applications.

PSO2: Design and analyze precise specifications of algorithms, procedures, interaction behavior, and apply modern practices and strategies in software project development and system architecture, memory management, and the ability to apply, design, and develop application-oriented software systems and testing practices.

PSO3: Communicate effectively in both verbal and written form in industry and sharpen mobile communications and problem-solving techniques; online and offline business services and management; operation and maintenance of networks and databases; and security and computer systems architecture and communications.

PSO4: Apply the technologies in various fields of computer science, including system architecture, memory management, process management, mobile applications, website development and management, database and computer networks, and designing. Implement scripting concepts, internet technologies, and recent image editing tools and techniques.

PSO5: Gain knowledge of preventive, ethical hacking, and security technologies in recent trends and identify, formulate, and solve problems in software solutions, commercial application development, operations management, outsourcing services, computer design and working principles, and formulate and solve hardware and software problems using computer principles and applications.

B.SC., BIOTECHNOLOGY

PROGRAMME OUTCOMES (PO's)

PO1: Basic understanding: knowledge regarding basic concepts of cell biology, biochemistry, enzyme technology, and environmental biotechnology.

PO2: Interdisciplinary approach: analyze the relationships among animals, plants, microbes, and industry.

PO3: Practical learning: Perform procedures as per laboratory standards in the areas of biochemistry, bioinformatics, genomics, industrial biotechnology, and fermentation technology.

PO4: Analytical Thinking: Perceive things and the events that frame our thinking and actions, checking out the degree to which these assumptions are accurate and valid, and looking at our ideas and decisions (intellectual, organizational, and personal) in the light of scientific principles.

PO5: Effective Communication: Speak, read, write, and listen clearly in person and through electronic media in English and one Indian language, and make meaning of the world by connecting people, ideas, books, media, and technology.

PROGRAMME SPECIFIC OUTCOMES (PSO's)

PSO1: Understanding the basic concepts of biotechnology with reference to zoology, botany, microbiology, and recombinant technology to appreciate the diverse phenomena observed in nature and in daily life

PSO2: Learn to carry out experiments in basic as well as certain advanced areas of biotechnology, such as plant tissue culture biotechnology, animal biotechnology, enzyme technology, and bioinformatics.

PSO3: Understand the basic concepts of certain subfields such as biochemistry and industrial biotechnology, molecular biotechnology, environmental biotechnology, agri-biotechnology, and the general theory of bioremediation and fermentation.

PSO4: Gain hands-on experience to work in applied fields of life science. Learn different techniques pertaining to diverse fields of biotechnology at a theoretical and practical level.

PSO5: Gain thorough knowledge of the subject to be able to teach it at the school level.

B.Sc., BOTANY

PROGRAMME OUTCOME (PO's)

PO1: Critical thinking: Apply the knowledge of biology to make scientific queries and enhance the comprehension potential.

PO2: Effective communication: successful transfer of scientific knowledge both orally and in writing.

PO3: Social interaction: Function as an individual, as a member, or as a leader to perform a task in a classroom situation or during field study.

PO4: Effective Citizenship: Responsible for learning, developing honesty in work, and respect for oneself and others.

PO5: Ethics: Convey and practice social, environmental, and biological ethics.

PO6: Environment and Sustainability: Insist on the significance of conserving a clean environment for perpetuation and sustainable development.

PO7: Self-Directed and Lifelong Learning: Study incessantly by yourself to cope with growing competition for higher studies and employment.

PROGRAMME SPECIFIC OUTCOME (PSO's)

PSO1: Educate students in and around Salem, a prime area of the Cauvery Delta, about plant science.

PSO2: Inculcate strong fundamentals in modern and classical aspects of botany.

PSO3: Build life skills in edible mushroom cultivation, biofertilizer production, green house maintenance, and seed technology through value-added courses.

PSO4: Create a platform for higher studies in botany.

PSO5: Facilitate students to take up successful careers in bot

B.Sc., CHEMISTRY

PROGRAMME OUTCOME (PO's)

PO1: Think critically and analyse chemical problems.

PO2: Present scientific and technical information resulting from laboratory experimentation in both written and oral formats.

PO3: Work effectively and safely in a laboratory environment.

PO4: Use technologies and instrumentation together to explore new areas of research.

PO5: Work as a member of an interdisciplinary problem-solving team.

PO6: Apply their scientific skills to innovative studies.

PROGRAMME SPECIFIC OUTCOMES (PSO's)

PSO1: Impart knowledge in fundamental aspects of all branches of chemistry.

PSO2: Acquire basic knowledge in specialised areas like polymer Chemistry, Environmental Chemistry, Dye Chemistry, Pharmaceutical Chemistry, Industrial Chemistry etc.

PSO3: Create manpower in chemical industries and help their growth.

PSO4: Have enormous job opportunities at all levels in the chemical, pharmaceutical, and food product industries. & get specific placements in R&D and synthetic divisions of polymer industries and allied divisions.

PSO5: Appear in competitive exams conducted by the service commission.

PSO6: Carry out experiments in the area of organic analysis, estimation, inorganic semi-micro analysis, conductometric, and potentiometric equipment.

B.Sc., COMPUTER SCIENCE

PROGRAMME OUTCOME (PO's)

PO1: Develop the ability to analyse a problem and identify and define the computing requirements that may be appropriate to its solution.

PO2: Learn how to organise information efficiently in the form of outlines, charts, etc. by using appropriate software. Develop the skills to present ideas effectively and efficiently.

PO3: Use the Systems Analysis Design paradigm to critically analyse a problem.

PO4: Solve the problems (programming a networking database and web design) in the information technology environment. Function effectively in teams to accomplish a common goal and demonstrate professional behaviour.

PO5: Extend IT-oriented security issues and protocols. Design and implement a web page. Improve communication and business management skills, especially in providing technical support. Serve as system administrators with thorough knowledge of DBMS.

PROGRAMME SPECIFIC OUTCOME(PSO's)

PO1: Apply standard software engineering processes and strategies in software project development using open-source programming environment to deliver a quality product for business success.

PO2: Acquaintance with the latest trends in technological development and thereby innovation of new ideas and solutions to existing problems.

PO3: Conceptual grounding in computer usage as well as its practical business applications

PO4: Demonstrate advanced skills in the effective analysis, design, and realisation of business systems utilising contemporary information technology.

PO5: Students will build up programming, analytical, and logical thinking abilities.

B.Sc., MATHEMATICS

PROGRAMME OUTCOME (PO's)

PO1: Enabling students to develop a positive attitude towards mathematics as an interesting and valuable subject of study

PO2: Ability to pursue advanced studies and research in pure and applied mathematical science.

PO3: Enhancing students' overall development and equipping them with mathematical modelling abilities and problem-solving skills

PO4: Inculcate in students an understanding of mathematical concepts and concerned structures, and they should be able to follow the pattern involved in mathematical reasoning.

PO5: Understand the pedagogical knowledge specific to mathematics teaching and learning for lifelong learning.

PROGRAMME SPECIFIC OUTCOME (PSO's)

PSO1: Acquire good knowledge and understanding in advanced areas of mathematics chosen by the students from the given course.

PSO2: Understand, formulate, and use quantitative models arising in social science, business, and other concepts.

PSO3: Nurture problem-solving skills, thinking, and creativity through assignments and project work.

PSO4: Understanding the fundamental axioms in mathematics and the capability of developing ideas based on them

PSO5: Formulate and develop mathematical arguments in a logical manner.

B.Sc., MICROBIOLOGY

PROGRAMME OUTCOME (PO's)

PO1: Students of the B.Sc. Microbiology programme will learn to use scientific logic as they explore a wide range of contemporary subjects spanning various aspects of basic microbiology such as bacteriology, virology, biochemistry, microbial physiology, immunology, cell biology, molecular biology, genetics, systems biology, immunology, and molecular biology, in addition to becoming aware of the applied aspects of microbiology such as industrial microbiology, food microbiology, dairy microbiology, and medical microbiology, to name just a few.

PO2: Students will gain knowledge of various biotechnological applications of microorganisms and will learn of industrially important substances produced by microorganisms. They will gain familiarity with the unique role of microbes in genetic modification technologies.

PO3: Students will acquire and demonstrate proficiency in good laboratory practices in a microbiological laboratory and be able to explain the theoretical basis and practical skills of the tools and technologies commonly used to study this field.

PO4: Students will develop proficiency in the quantitative skills necessary to analyse biological problems (e.g., statistical methods as applied to biology).

PROGRAMME SPECIFIC OUTCOME(PSO's)

PSO1: Students will develop strong oral and written communication skills through the effective presentation of experimental results as well as through seminars.

PSO2: Students will become familiar with scientific methodology, hypothesis generation and testing, and the design and execution of experiments. Students will develop the ability to think critically and to read and analyse scientific literature.

PSO3: They will become aware of the important role microorganisms play in the maintenance of a clean and healthy environment.

PSO4: They will learn of the role of microorganisms in plant, animal, and human health and disease.

B.Sc., NUTRITION AND DIETETICS

PROGRAMME OUTCOMES (PO's)

PO1: Utilise knowledge from the physical and biological sciences as a basis for understanding the role of food and nutrients in health and disease processes.

PO2: Provide nutrition counselling and education to individuals, groups, and communities throughout the lifespan using a variety of communication strategies.

PO3: Evaluate nutrition information based on scientific reasoning for clinical, community, and food service applications.

PO4: Apply technical skills, knowledge of health behaviour, clinical judgement, and decision-making skills when assessing and evaluating the nutritional status of individuals and communities and their response to nutrition intervention.

PO5: Implement strategies for food access, procurement, preparation, and safety for individuals, families, and communities.

PO6: Perform food management functions in business, health-care, community, and institutional arenas.

PROGRAMME SPECIFIC OUTCOME (PSO's)

PSO1: Practice state-of-the-art nutrition care in collaboration with other health-care providers in interdisciplinary settings within the bounds of ethical, legal, and professional practice standards.

PSO2: Provide culturally competent nutrition services for individuals and communities.

PSO3: Accurately interpret data and research literature to solve complex problems.

PSO4: Critically evaluate information on food science and nutrition issues appearing in the popular press.

PSO5: Analyse the environmental dimensions of issues facing professionals. 12. Demonstrate creativity in the discipline in ways that have practical benefits.

PSO6: Competence in the skills of assessment, planning, management, and evaluation of food service, nutrition, and dietetic services in institutional food, community nutrition, and clinical dietetics settings.

B.Sc., PHYSICS

PROGRAMME OUTCOME (PO's)

PO1: Use of computers and various software and programming skills

PO2: Apply the knowledge to develop sustainable and eco-friendly technology for pollution reduction.

free environment.

PO3: Collaborate effectively on team-oriented projects in the field of physics.

PO4: Communicate scientific information in a clear and concise manner, both orally and in

writing or through audio-video presentations.

PO5: Develop the ability to work in groups.

PROGRAMME SPECIFIC OUTCOME (PSO's)

PSO1: Students get acquainted with techniques that are useful in industry.

PSO2: Students get conceptual knowledge of entrepreneurship through the co-curricular

activities

PSO3: Learn organisational skills and work in a group.

PSO4: Students will be well versed in the use of computers.

PSO5: Develop capacity for critical reasoning, judgement, and communication skills.

B.Sc., TEXTILE & FASHION DESIGNING

PROGRAMME OUTCOME (PO's)

PO1: Students will be able to analyze and use colour units effectively in their design process.

PO2: The Department was established in 2018.

PO3: Adapt their artistic abilities to support their future design careers.

PO4: Assess, propose, and apply various techniques related to the drafting, draping, and construction of garments.

PO5: Develop a systematic, critical approach to problem solving at all levels of the design process.

PO6: Relate the design process to the appropriate manufacturing process.

PO7: Demonstrate professionalism by managing time to meet deadlines with quality work and effectively collaborating in teams.

PROGRAMME SPECIFIC OUTCOME (PSO's)

PSO1: Students, who successfully complete the Fashion Designing and Apparel Making degree will be able to:

PSO2: The students will have a strong foundation in designing and have the ability to visually represent it through illustrations, photographs, graphics, and the visual display of merchandise.

PSO3: The students will be able to convert their design into a product or a garment using appropriate construction techniques.

B.SC ZOOLOGY

PROGRAMME OUTCOME (PO's)

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 or 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: ability to apply analytic thought to a body of knowledge; analyse and evaluate evidence, arguments, claims, and beliefs on the basis of empirical evidence; identify relevant assumptions or implications; formulate coherent arguments; critically evaluate practices, policies, and theories by following a scientific approach to knowledge development.

PO4: Problem solving: Capacity to extrapolate from what one has learned and apply their competencies to solve different kinds of unfamiliar 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 address opposing viewpoints.

PO6: Research-related skills: A sense of inquiry and capability for asking relevant or appropriate questions, problem-arising, synthesizing, and articulating; Ability to recognize cause-and-effect relationships, define problems, formulate hypotheses, test hypotheses, analyze, interpret, and draw conclusions from data, establish hypotheses, and predict cause-and-effect relationships; ability to plan, execute, and report the results of an experiment or investigation

PO7: Cooperation/Teamwork: Ability to work effectively and respectfully with diverse teams; facilitate cooperative or coordinated effort on the part of a group; act together as a group or a team in the interests of a common cause; and work efficiently as a member of a team.

PO8: Scientific reasoning: ability to analyze, interpret, and draw conclusions from quantitative or qualitative data and critically evaluate ideas, evidence, and experiences from an open-minded and reasoned perspective.

PO9: Reflective thinking: critical sensibility to lived experiences, with self-awareness and reflexivity of both self and society.

PO10: Information/digital literacy: the ability to use ICT in a variety of learning situations, demonstrate the ability to access, evaluate, and use a variety of relevant information sources, and use appropriate software for the analysis of data.

PO11: Self-directed learning: ability to work independently, identify appropriate resources required for a project, and manage a project through to completion.

PO12: Multicultural competence Possess knowledge of the values and beliefs of multiple cultures and a global perspective; and the capability to effectively engage in a multicultural society and interact respectfully with diverse groups.

PO13: Moral and ethical awareness/reasoning: ability to embrace moral and ethical values in conducting one's life, formulate a position or argument about an ethical issue from multiple perspectives, and use ethical practices in all work. capable of demonstrating the ability to identify ethical issues related to one's work, avoid unethical behavior such as fabrication, falsification, or misrepresentation of data or committing plagiarism, not adhering to intellectual property rights, appreciating environmental and sustainability issues, and adopting objective, unbiased, and truthful actions in all aspects of work.

PO14: Leadership readiness/qualities: Capability for mapping out the tasks of a team or an organization, setting direction, formulating an inspiring vision, building a team that can help achieve the vision, motivating and inspiring team members to engage with that vision, and using management skills to guide people to the right destination in a smooth and efficient way.

PO15: Lifelong learning: ability to acquire knowledge and skills, including „learning how to learn, that are necessary for participating in learning activities throughout life through self-paced and selfdirected learning aimed at personal development, meeting economic, social, and cultural objectives, and adapting to changing trades and demands of the workplace through knowledge, skill development, and reskilling.

PROGRAMME SPECIFIC OUTCOMES (PSO's)

PSO1: Placement: To prepare the students who will demonstrate respectful engagement with others' ideas, behaviors, and beliefs and apply diverse frames of reference to decisions and actions.

PSO2: Entrepreneur: To create effective entrepreneurs by enhancing their critical thinking, problem solving, decision-making, and leadership skills that will facilitate startups and high-potential organizations.

PSO3: Research and Development: Design and implement HR systems and practices grounded in research that comply with employment laws, leading the organization towards growth and development.

PSO4: Contribution to the Business World: To produce employable, ethical, and innovative professionals to sustain themselves 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.

MASTER OF ARTS (M.A., ENGLISH)

PROGRAMME OUTCOME (PO's)

PO1: It enhances the interpretative and expressive skills of students

PO2: It provides the students opportunities to study influential writings from the British, American and languages from global traditions.

PO3: Learning to attend to the complexities of literary texts helps students become more active and critical readers

PO4: To help students see themselves as professionals, as part of a discipline with skills and abilities valuable in teaching, publishing or post-graduate work.

PROGRAMME SPECIFIC OUTCOME(PSO's)

PSO1: Critically interact with works from different contexts: social, political, economic, historical and national as subject's conscious of their own socio-historic specificity and thus their level of critical thinking is enhanced.

PSO2: Literary study explores how writers from a vast array al of cultural traditions have used the creative resources of language - in fiction, poetry, drama, non-fiction and prose to s explore the entire range of human experience.

PSO3: The practice of reading literary texts exercises the imagination, cultivates the capacity for understanding ambiguity and complexity and instills sensitivity to the diversity of human existence.

PSO4: Literary study builds skills of analytical and interpretive argument, helping students become creative and critical writers.

MASTER OF ARTS TAMIL

திட்ட நோக்கங்கள்

PO1: தமிழ் இலக்கிய இலக்கண வரலாறு மொழி வரலாறு தமிழர் பண்பாடு வரலாறு ஆகிய பின்புறங்களை கற்பித்தல்.

PO2: தமிழ் இலக்கிய இலக்கணங்களை கற்பித்தல்.

PO3: எழுத்து சொல் பொருள்யாப்பு அணி ஆகிய இந்திலக்கண அடிப்படை நிலைகளை கற்பித்தல் .

PO4: சங்ககாலம் முதல் இக்காலம் வரையிலான பல்வேறு காலகட்டங்களில் தோன்றிய பல்வேறு இலக்கியவகை மாதிரிகளை படிப்பித்தல்.

PO5: தவறின்றி எழுத பயிற்றுவித்தல்

PO6: கவிதை சிறுகதை நாடகம் கட்டுரை போன்ற இலக்கிய வகைகளை புதியனவாக படைக்கும் ஆற்றலை வளர்த்தல்.

PO7: இலக்கிய இலக்கணங்களை திறனாய்வு செய்யும் திறனை வளர்த்தல்

PO8: புதிய தமிழ் இலக்கியகலன்களை அறிமுகப்படுத்துதல்

PO9: தற்கால அறிவியல் வர்ச்சியின் பயனைப் பெரும் வகையில் கணினி மற்றும் இணையம் தொடர்பான கல்வியை அறிமுகப்படுத்துதல்.

சிறப்பு நோக்கம்:

PSO1: தமிழ் இலக்கியங்களைக் கற்பித்தல்.

PSO2: சங்ககாலம் முதல் இக்காலம் வரை பல்வேறு காலகட்டங்களில் தோன்றிய பல்வேறு இலக்கிய வகைகளை படிப்பித்தல்.

PSO3: தமிழ்மக்களின் வாழ்வியல் விழுமியச் சிந்தளானகளை பயிற்றுவித்தல்.

PSO4: கவிதை , சிறுகதை , நாடகம் போன்ற இலக்கிய வளககளைப் புதிதாகப் படைக்கும் ஆற்றலை வளர்த்தல்.

PSO5: தற்கால அறிவியல் வளர்ச்சியின் பயனை பெறும் வகையில் கணினி.

MASTER OF COMMERCE

PROGRAMME OUTCOME (PO's)

PO1: Understand the basic concepts of the commerce, management and accounting

PO2: Analyze relationship among commerce, trade industry, services, management and administration.

PO3: Perform all accounting activities and can handle type of Programme

PO4: Understand application of knowledge of commerce in business in corpora service sector industry, marketing, finance entrepreneurship learned development etc.

PO5: Develop communication skills in banking and rules of income and en tax act.

PO6: Think about commercial and professional way or point of view.

PO7: Understanding legal issue/ law relating to banking and insurance sector.

PROGRAMME SPECIFIC OUTCOME(PSO's)

PSO1: Courses of this programme enable the students to design solution for economic problem and design software processes to meet the specification with consideration for the public health and safety, and cultural, social and environmental consideration.

PSO2: This courses facilities the student to go professional course like MBA, ICWA, CA, LLB etc.,

PSO3: The student will have an opportunity to get internship in corporate section.

PSO4: The graduates will be able to apply and utilize the learned and gained knowledge as an accounting professional, marketing managers, software professionals and entrepreneurs.

PS05: The graduates better know about the business activities and its influence in daily life, society and economy.

MASTER OF SCIENCE (CHEMISTRY)

PROGRAMME OUTCOME (PO's)

PO1: To think critically and analyze chemical problems.

PO2 : To impart knowledge in advanced concepts and applications in various fields of Chemistry.

PO3: To provide wide choice of elective subjects with updated and students.

PO4: To use technologies and instrumentation together to explore new areas of research

PO5: To work as a member of interdisciplinary problem solving team and apply their scientific skill to innovative studies.

PROGRAMME SPECIFIC OUTCOME (PSO's)

PSO1: Understand the fundamental concepts in Organic, Inorganic, physical and Analytical Chemistry

PSO2: Develop the analytical ability to perform scientific experiments skillfully by application of procedural knowledge.

PSO3: Idea about research in chemistry and knowledge of the significance of the scientific concepts learnt which find application in industry, medicine and modern research.

PSO4: Improve a capacity of working in research labs and related fields.

MASTER OF SCIENCE (COMPUTER SCIENCE)

PROGRAMME OUTCOME (PO's)

PO1: Communicative computer science concepts and designs and solutions effectively and professionally.

PO2: Apply the knowledge of computing to produce effective design and solution for specific problem.

PO3: Use software development tool, software system and modern computing problems.

PO4: Students are able to demonstrate and apply their knowledge of i Java, Big Data, Cloud Computing, Digital Image Processing, Machine F Learning & Database programming to develop effective software t solutions need for the government organization, industrial development.

PO5: Students are able to analyze the system by sampling investigating hard data and able to identify benefits for the system under study.

PROGRAMME SPECIFIC OUTCOME(PSO's)

PSO1: Work in a collaborative manner with others on a team, contributing to the employer by Planning and automating through a computer system.

PSO2 : Independently choosing a problem, proposing a solution through plan its execution, undertake its development, evaluate its outcome and report on its results in a professional manner.

PSO3 : Update knowledge through innovation and the latest technology uplifts.

PSO 4: Pursue life-long learning in practice and contribution through socially relevant research.

PSO5: Proceed to the successful life with social concern, positive attitude and ethics.

MASTER OF SCIENCE (MATHEMATICS)

PROGRAMME OUTCOME (PO's)

PO1: Good foundation in fundamentals of Mathematics subjects will be acquired.

PO2: Knowledge and skills to undertake further studies in Mathematics and its allied areas will be ensured

PO3: Scientific temper, analytical thinking, imagination, creativity and critical thinking will be developed.

PO4: Identify the applications of mathematics in other disciplines and society.

PO5: Knowledge and confidence to face various competitive examinations will be gained.

PROGRAMME SPECIFIC OUTCOME (PSO's)

PS01: Understanding of the fundamental axioms in mathematics and capability of developing ideas based on them.

PSO2: Provide advanced knowledge on topics in pure mathematics, empowering the students to pursue higher degrees at reputed academic institutions.

PSO3: Strong foundation on algebraic topology and representation theory which have strong links and application in theoretical physics, in particular string theory.

PSO4: Good understanding of number theory which can be used in modern online cryptographic technologies.

PSO5: Nurture problem solving skills, thinking, creativity through assignments, project work.

MASTER OF SCIENCE (MICROBIOLOGY)

PROGRAMME OUTCOME (PO's)

PO 1: Microorganisms survive everywhere life is possible.

PO 2: The whole world depends on the activities of microorganisms and they influence human society in many ways.

PO 3: On these aspects modern microbiology has a great impact on different fields such as medicine, agricultural and food sciences, ecology, genetics, biochemistry and molecular biology.

PO 4: The students graduating in M.Sc Microbiology will be able to acquire, retain and apply specialized concept and knowledge relevant to abundance of microbiological field.

PO5: They will also gain knowledge in laboratory safety and in routine and specialized microbiological skills applicable to clinical research, including accurately reporting observations and analysis.

PO6: The course will help them to impart the knowledge of the various branches of microbiology - bacteriology, virology, mycology, immunology and parasitology including the nature of pathogenic microorganisms, pathogenesis, laboratory diagnosis, transmission, prevention and control of diseases common in the country.

PO7: The course is reasoning and application based, making the b students eligible for higher studies, jobs in various sectors and entrepreneurship abilities.

PROGRAMME SPECIFIC OUTCOME(PSO's)

PSO1: The core course is emphasized on morphology, physiology and function of microorganisms in addition to several subjects including biochemistry, microbial genetics immunology, virology, and recombinant DNA technology.

PSO2: On successful completion of graduation, the students will gain insight of microbiology starting from history, basic laboratory techniques and fundamental knowledge about the microorganisms.

PSO3: They will acquire the skill in the use and care of basic microbiological equipment; performance of basic laboratory cal procedures in microbiology; proper collection and forwarding of microbiological and parasitological specimens to the laboratory.

PSO4: They will be well-informative about the integral role = of microorganisms associated with specific disease, vital role of microorganisms in biotechnology, fermentation, medicine, and other industries important to human well being.

PSO5: The skill enhancement elective course is designed to provide students with an opportunity to gain hands on experience in state-of-the-art laboratory equipments that could enrich them to perform high throughput research on microorganisms and execute diagnostic procedures required in food, dairy and pharmaceutical industries.

MASTER OF SCIENCE (PHYSICS)

PROGRAMME OUTCOME (PO's)

PO1: In still among the students an attitude of being inquisitive, sothattheyare capable of independent and critical thinking

PO2: To Promote analytical thinking and experimental skills in physics

PO3: Inspire them in such a way that they can demonstrate and maintain the highest standard on ethical issues in their professional lives.

PO4: As technology exploits the rules of Physics, students properly trained in Physics can be good researchers in the field of technology.

PROGRAMME SPECIFIC OUTCOME(PSO's)

PSO1: Students will demonstrate proficiency in mathematics and the mathematical concepts needed for a proper understanding of physics.

PSO2: Students will demonstrate knowledge of classical mechanics, electromagnetism and modern physics and be able to apply this knowledge to analyze a variety of physical phenomena.

PSO3: Students will show that they have learned laboratory skills, enabling them to take measurements in a physics laboratory and analyze the measurements to draw valid conclusions.

PSO4: Students will be capable of oral and written scientific communication and will prove that they can think critically and work independently.