



G. VENKATASWAMY NAIDU COLLEGE,
(Re-Accredited with 'A' grade by NAAC & Autonomous)
Affiliated to the Manonmaniam Sundaranar University, Tirunelveli, Tamil Nadu.
KOVILPATTI – 628 502.

Department of Mathematics (UG)

PSO No.	Intended Programme Specific Outcomes
PSO1	Understand the foundations of Mathematics and perform basic computations in higher Mathematics.
PSO2	Apply mathematical ideas to develop problems solving skills.
PSO3	Create, analyze and develop generic skills for their career.

Department of Mathematics (PG)

PSO No.	Intended Programme Specific Outcomes
PSO1	To acquire Mathematical and Statistical skills which will enable them to have successful career.
PSO2	To formulate complete, concise, correct Mathematical proofs and theoretical ideas in their relevant areas of Mathematical research.
PSO3	To strengthen the students logical and analytical ability to deal with the generality and abstraction of Mathematical principles.

Department of Physics

PSO No.	Intended Programme Specific Outcomes
PSO1	Enhancing experimental skill of students through with the help of well equipped laboratories.
PSO2	For the sake of the students, periodic course revision is done. Recent development in the area of physics is included.
PSO3	Students will be trained to excel in problem solving skill PSO4 To improving the conceptual knowledge in Physics.
PSO4	improving the conceptual knowledge in Physics.

Department of Chemistry

PSO No.	Intended Programme Specific Outcomes
PSO1	apply various concepts and principles of organic, inorganic, physical chemistry in day to day life.
PSO2	design, execute /conduct / experiments and handle equipments in Chemistry for industries.

PSO3	execute new ideas in the field of research and development using principles and techniques of Chemistry learned through activities such as expert lecturers, workshops, seminars and project.
------	---

Department of Botany (UG)

PSO No.	Intended Programme Specific Outcomes
PSO1	Understand and Identify the different groups of botany and appreciate plant diversity.
PSO2	Analyze, apply the methodologies and techniques of the current developments in the different areas of Botany.
PSO3	Integrate the knowledge acquired in botany to solve problem, take real time decisions and innovate, while working with plants and share social and environmental consciousness with their fellow citizens.

Department of Botany (PG)

PSO No.	Intended Programme Specific Objective
PSO1	comprehend the core concepts of Botany at organizational (both external morphology, internal morphology), cell and molecular levels, through which the developmental and physiological functioning of plants
PSO2	exhibit proficient laboratory skills and in contemporary and advance techniques related to Life Science
PSO3	carry out a thorough analysis on various plant life forms, using specific identification key characteristic features and also at micro level

Department of Computer Science (UG)

PSO No.	Intended Programme Specific Outcomes
PSO1	Demonstrate mastery of Computer Science in the following core knowledge areas <ul style="list-style-type: none"> • Programming Languages and Data Structures • Databases, Software Development and Maintenance • Computer Hardware and Architecture
PSO2	Apply problem-solving skills and the knowledge of computer science to solve real world problems.
PSO3	Develop technical project reports and present them orally among the users.

Department of Computer Science (PG)

PSO No.	Intended Programme Specific Outcomes
PSO1	Demonstrate mastery of Computer Science in the following core knowledge areas <ul style="list-style-type: none"> • Programming Languages and Data Structures • Databases, Software Development and Maintenance

	<ul style="list-style-type: none"> • Computer Hardware and Architecture
PSO2	Apply problem-solving skills and the knowledge of computer science to solve real world problems.
PSO3	Develop technical project reports and present them orally among the users.

Department of Costume Design and Fashion Technology

PSO No.	Intended Programme Specific Outcomes
PSO1	The students will have strong foundation in designing and have the ability to visually represent it by illustrations, photographs, graphics and visual display of merchandise
PSO2	The students will be able to convert their design into a product or a garment using appropriate construction techniques.
PSO3	The students will be able to understand and analyze the market trends and design market friendly, sustainable, ethically viable and client friendly designs and products.
PSO4	Students will be able to work as a team in any organization and become accomplished or successful Designers, Entrepreneurs or Industry ready professionals

Department of Electronics

PSO No.	Intended Programme Specific Outcomes
PSO1	Design, implement and test Electronics and Communication systems using analytical knowledge with the available modern hardware and software tools.
PSO2	Develop the skills of students in problem solving techniques and assess the social and environmental issues by embedding the ethics and manage different projects in multidisciplinary areas.
PSO3	Ability to make use of acquired technical knowledge for successful career and qualify for the competitive examinations at the National and Global levels.

Department of Information Technology (UG)

PSO No.	Intended Programme Specific Outcomes
PSO1	Professionally skilled in the areas of programming, multimedia, web designing, and networking and to obtain knowledge in various domain-based electives.
PSO2	Accomplish the skill to design and develop computer programs, evaluate and recognize potential risks and provide innovative solutions.

PSO3	Explore technical knowledge in diverse areas of applications and experience an environment conducive in cultivating skills for successful career, entrepreneurship and higher studies. Effectively integrate IT-based solution into the user environment
-------------	--

Department of Information Technology (PG)

PSO No.	Intended Programme Specific Outcomes
PSO1	Ability to formulate, to model, to design solutions, procedure and to use software tools to solve real world problems and evaluate
PSO2	Design and develop computer programs/computer -based systems in the areas related to programming, networking, web site development, cloud computing, IOT and data analytics.
PSO3	An ability to effectively integrate IT-based solutions into the user environment.

Department of Statistics

PSO No.	Intended Programme Specific Outcomes
PSO1	Understand how to collect, present, analyze and interpret the data.
PSO2	Ability to analyze the data by using advanced MS-Excel and R-Software.
PSO3	Motivate students to pursue career in related disciplines, especially the Data Sciences, Bio-Statistics and Actuarial Sciences.

Department of Commerce (UG)

PSO No.	Intended Programme Specific Outcomes
PSO1	Familiarize the students in adopting the new trends of accounting and finance in their career.
PSO2	Inspire the students to start a new business and create employment opportunities in the society at large that leads to economic development of our nation.
PSO3	Recognize the Students in adapting the ethical values and principles in their business.

Department of Commerce (PG)

PSO No.	Intended Programme Specific Outcomes
PSO1	Be hands-on with advanced analytical applications and hone in sufficiently good understanding of the role of business analytics in management decision-making.
PSO2	Facilitate the process of becoming confident entrepreneurs equipped with the right knowledge, skills and attitudes.

Department of Commerce (M.Phil.)

PSO No.	Intended Programme Specific Outcomes
PSO1	Be hands-on with advanced analytical applications and hone in sufficiently good understanding of the role of business analytics in management decision-making.
PSO2	Facilitate the process of becoming confident entrepreneurs equipped with the right knowledge, skills and attitudes.

Department of Business Administration

PSO No.	Intended Programme Specific Outcomes
PSO1	lead their own venture by acquired skill sets and knowledge.
PSO2	become unique and professionally competent with higher order thinking skills.
PSO3	become a productive member of the society with ethical values, morale and environmental concerns.

Department of English (UG)

PSO No.	Intended Programme Specific Outcomes
PSO1	Understood the basic knowledge of literary forms, various genres of literature.
PSO2	Attempted creative writing like verse writing, translating Tamil poems.
PSO3	Exposed to moral, ethical and social values through academical and non-academical tasks.

Department of English (PG)

PSO No.	Intended Programme Specific Outcomes
PSO1	Learnt to be a good mentor or language facilitator for second language aspiring learners including corporate training.
PSO2	Exposed themselves to the NET/SET based syllabus for their career.
PSO3	Apprehended the development of English language as used in literary pieces and command on English language including the ability to employ the same effectively in their respective field.

Department of Commerce (Professional Accounting)

PSO No.	Intended Programme Specific Outcomes
PSO1	Learners will be able to prove proficiency in the exams like CA, CS, ICWA and other courses.
PSO2	Learners can also acquire practical skills to work in the field of taxation, auditing and financial analyst in various corporate and accounting sectors.
PSO3	The graduates will be able to apply the accounting knowledge and expertise to add ethical values of business in efficient decision making.