



PROGRAMME OUTCOME (PO)

Department of English - UG

At the end of the programme, the students will be able to:

PO - 1	Acquire knowledge of various literary works and students of thought
PO - 2	Explore the avenues of world literature
PO - 3	Utilize the skills acquired through the program
PO - 4	Think critically and apply theoretical approaches to literary texts
PO - 5	View and enjoy literary works through nuanced perspectives
PO - 6	Equip themselves to undertake research projects
PO - 7	Appreciate the unique merits of different literary genres
PO - 8	Acquaint themselves with the key concepts of language and linguistics



Department of English -PG

At the end of the programme, the students will be able to:

PO - 1	Comprehend the significance of literary works in their social, cultural, and ideological contexts.
PO - 2	Discover the incredible diversity of the English Language and Literature throughout the history of the world.
PO - 3	Ascertain how writers have reacted to the social developments of their contemporary period and produced a text.
PO - 4	Express The hermeneutic engagement of creative texts with gender, race, region and identity across various significations
PO - 5	Problematize the Post-colonial Literatures and cultures with a nationalist perspective.
PO - 6	Develop comprehensive reading, writing, and research skills of high order.
PO - 7	Undertake academic and literary profession.
PO - 8	Adapt themselves to the changing aspects of academic and creative professionalism.



Department of History

At the end of the programme, the students will be able to:

PO - 1	Apply the acquired knowledge of fundamental concepts in the field of science and to find solutions to various problems
PO - 2	Inculcate innovative skills and teamwork among students to meet societal- expectations Perform analysis to assess, interpret, and create innovative ideas through practical experiments
PO - 3	Facilitate to enter the multidisciplinary path to solve day-to-day scientific problems
PO - 4	Carry out fieldwork and projects, both independently and in collaboration with others, and to report in a constructive way
PO - 5	Improve communication ability and knowledge transfer through ICT-aided learning integrated with library resources
PO - 6	Transfer the knowledge to the other stakeholders through an extensive community development program
PO - 7	Apply modern technology to solve any given problem



A.P.C. MAHALAXMI COLLEGE FOR WOMEN

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Department of Tamil - UG

இளங்கலைத் தமிழ் பயின்று முடித்த மாணவர்கள் பின்வரும் செயல்களைச் செய்யும் ஆற்றல்களைப் பெற்றிருப்பர்.

S.N O	GRADUATE ATTRIBUTES	PROGRAMME OUTCOMES
1.	அறிவாற்றல்	தமிழ் மொழி, இலக்கியம், இலக்கணம், மொழியியல், பண்பாடு, வரலாறு சார்ந்த அறிவையும் ஆற்றலையும் மாணவர்களிடையே வளர்த்தல். (PO1)
2.	மொழியாற்றல்	தான் கூற விரும்பும் கருத்துகளை இனிமையும், நயமும் சேர பிறர் ஏற்றுக்கொள்ளும் வகையில் பிழையில்லாமல் தேர்ந்த பேச்சு / எழுத்துகள்வழிக் கூறும் ஆற்றலை வளர்த்தல். (PO2)
3.	போட்டித் தேர்வுகள்	TNPSC, UPSC, TRB, TET போன்ற போட்டித் தேர்வுகளில் கலந்துகொண்டு வெற்றிபெறும் வகையில் தயார்படுத்தல். (PO3)
4.	படைப்பாற்றல்	படைப்பாற்றல், திறனாய்வுப் பண்புகள் நிறைந்தவர்களாக உருவாகுதல். (PO4)
5.	ஆளுமைப் பண்பு	பாடத்திட்டம் சார்ந்த பல்வேறு நிகழ்ச்சிகள் & போட்டிகள் வாயிலாக மாணவர்களின் திறன்களையும் ஆளுமைத் திறன்களையும் கண்டறிந்து வளர்த்தல். (PO5)
6.	அறம், பக்தி & சமூகப் பொறுப்பு	பாடத்திட்டத்தில் உள்ள அறம், பக்தி, இயற்கைப் பாதுகாப்பு சார்ந்த உணர்வுகளைத் தங்கள் வாழ்க்கையில் பயன்படுத்தல். (PO6)
7.	கற்றல் வேட்கை	தமிழின் தளிச்சிறப்பை / அடையாளத்தை / சுவையை / கற்பதன் மூலம் கற்றல் வேட்கை உருவாகி ஆய்வாளர், ஊடகவியலாளர், படைப்பாளர் எனப் பல தளங்களில் இயங்குதல். (PO7)
8.	நவீனக் காலத்துக்குத் தயாராதல்	சங்கத் தமிழைக் கற்பதோடு இக்காலத் தமிழையும் இணையத் தமிழையும் தன் வாழ்வில் பயன்படுத்தும் ஆற்றலைப் பெறுதல். (PO8)



Department of Tamil - PG

After successful completion of the degree course, the students will be qualified to

PO - 1	An understanding of how different perspectives of approach, can affect how a work is read.
PO - 2	Developing advanced skills in the complete understanding, analysis, and interpretation of literary facts.
PO - 3	Recognition of relationship between language and society.
PO - 4	Awareness about the literary and cultural expressions.
PO - 5	Exploring genres - Novel with social perspectives.



Department of Commerce - UG

At the end of the programme, the students will be able to:

PO - 1	gain thorough systematic and subject skills within various disciplines of finance, auditing and taxation, accounting, management, communication, and computer.
PO - 2	acquire practical knowledge to take up the task of accounting professionals.
PO - 3	serve as a launch pad for professional programs like CA, CMA, and ACS.
PO - 4	demonstrate progressive learning of various financial issues related to individuals and businessmen to setting up their own business start-ups.
PO - 5	do their higher education and build their career as business professionals.



Department of Commerce - PG

At the end of the programme, the students will be able to:

PO - 1	Apply the knowledge of Science & Arts to make queries and enhance the comprehension potential.
PO - 2	Insist the significance of conserving a clean environment for perpetuation and sustainable development.
PO - 3	To identify, formulate, perform research literature surveys, and analyze complex problems.
PO - 4	To collaborate in order to analyze and find solutions of existing problems of India and the world.
PO - 5	To establish themselves in hot areas of research and contribute to the developmental needs of India and the world.
PO - 6	To develop specific skills in planning and conducting advanced experiments recording and analyzing the data and drawing the relevant conclusions from it.



Department of Chemistry - UG

On successful completion of the programme students will able to:

PO - 1	Function as responsible individuals with ethical values, accountable to the community.
PO - 2	Gain detailed knowledge of the major areas of chemistry including a wide range of factual information and experimentally observed phenomena.
PO - 3	Apply chemical concepts in new situations and computational software in chemistry efficiently.
PO - 4	Think critically and analyze chemical problems.
PO - 5	Work effectively and safely in a laboratory environment.
PO - 6	Present scientific and technical information resulting from laboratory experimentation by means of oral presentation, scientific poster, or a written report.
PO - 7	Pursue higher education / employable/ entrepreneur.



Department of Chemistry - PG

On successful completion of the programme students will able to:

PO - 1	Understand the basics of science and apply their knowledge in day-to-day life
PO - 2	Develop skills to carry out experiments in various branches of science.
PO - 3	Have enough scientific knowledge to go for higher studies and become an entrepreneur
PO - 4	Identify, formulate, and solve the technological problems of the industry
PO - 5	Effective written and oral communication skills especially the ability to transmit complex technical information in a clear and concise manner
PO - 6	Understand the issues of environmental contexts and sustainable development.



Department of Computer Science - UG

On successful completion of the programme students will able to:

PO - 1	Be aware of the history of the discipline of latest technology and understand the 7 conceptual underpinnings of the subject
PO - 2	Illustrate the nature of the software development process, including the need to provide appropriate documentation
PO - 3	Be able to develop program in one or two programming languages.
PO - 4	Be able to analyze a technique for a specific problem to meet a particular objective.
PO - 5	Compare the basic theory of computer architectures, including computer hardware and networking
PO - 6	Construct new information technology applicable to the society, business and the individual, both from a technical and from an ethical and legal point of view.



Department of Computer Science - PG

On successful completion of the programme students will able to:

PO – 1	Identify and understand the need for basic mathematical and Computational Concepts and apply them to real world problems.
PO – 2	Design and develop applications using computers to analyze and solve computer science related problems.
PO – 3	Design, implement and evaluate a computer-based system, process, component, or programs to meet the stakeholder needs
PO – 4	Analyze, design and choose efficient algorithms and apply them in appropriate Computational solutions
PO – 5	Analyze large data sets in the context of real world problems and interpret results using data analytics.
PO – 6	Understand research methods and apply them to analyze data for decision Making. PO7 Realize the importance of lifelong learning and continuous professional development.



Department of Mathematics - UG

On successful completion of the programme students will able to:

PO - 1	Bachelor's degree in mathematics is the Culmination of in - depth knowledge of algebra, calculus, differential equations and several other branches of mathematics. This also leads to study of related areas like computer science and statistics. This program helps the learners in building a social foundation for higher studies in mathematics.
PO - 2	The skills and knowledge gained has intrinsic beauty, which leads to proficiency in analytical reasoning. This can be utilized in modelling and solving real life problems.
PO - 3	Students undergoing this programme learn to logically questions assertions, to recognize patterns and to distinguish between essential and irrelevant aspects of problems. They also share ideas and insights while seeking and benefitting from knowledge and insight of others. This helps to learn behave responsibly in a rapidly changing independent society.
PO - 4	Students completing this programme will 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.
PO - 5	Completion of this programme will also enable the learners to join teaching profession in primary and secondary schools.
PO - 6	This programme will also help students to enhance their employability for government jobs, jobs in banking, insurance and investment sectors, data analyst jobs and jobs in various other public and private enterprises.



Department of Mathematics - PG

On successful completion of the programme students will able to:

PO - 1	Knowledge	Capable of demonstrating comprehensive disciplinary knowledge gained during the course of study
PO - 2	Research Aptitude	Capability to ask relevant/appropriate questions for identifying, formulating, and analyzing the research problems. and to draw conclusions from the analysis.
PO - 3	Communication	Ability to communicate effectively on general and scientific topics with the scientific community and with the society at large
PO - 4	Problem-Solving	The capability of applying knowledge to solve scientific and other problems
PO - 5	Individual and Team Work	Capable of learning and work effectively as an individual, and as a member or leader in diverse teams, in multidisciplinary settings.
PO - 6	Investigation of Problems	The ability of critical thinking, analytical reasoning, and research-based knowledge including design of experiments, analysis, and interpretation of data to provide conclusions.
PO - 7	Modern Tool usage	Ability to use and learn techniques, skills and modern tools for scientific practices.
PO - 8	Science and Society	Ability to apply reasoning to assess the different issues related to society and the consequent responsibilities relevant to the professional scientific practices
PO - 9	Life-Long Learning	Aptitude to apply knowledge and skills that are necessary for participating in learning activities throughout life
PO - 10	Project Management	Ability to demonstrate knowledge and understanding of the scientific principles and apply these to manage projects



Department of Physics

On successful completion of the programme students will able to:

PO - 1	Become successful professionals by demonstrating logical methods and analytical thinking abilities
PO - 2	Demonstrate skills in the use of computers for control, data acquisition, and data analysis in experimental investigations
PO - 3	Express their thoughts and ideas effectively in writing and orally they can be communicable with others using appropriate media
PO - 4	Apply the analytic thought to a body of knowledge; analyse and evaluate the proofs, arguments, claims, and beliefs based on empirical evidences
PO - 5	Communicate effectively in inter-disciplinary environment, either independently or in a team, and demonstrate leadership qualities
PO - 6	Engage in life-long learning and professional development through self-study, continuing education, or professional and doctoral-level studies



Department of Zoology

On successful completion of the programme students will able to:

PO - 1	Apply the acquired knowledge of fundamental concepts in the field of science and to find solutions to various problems
PO - 2	Inculcate innovative skills and teamwork among students to meet societal expectations Perform analysis to assess, interpret, and create innovative ideas through practical experiments
PO - 3	Facilitate entering the multidisciplinary path to solve day-to-day scientific problems
PO - 4	Carry out fieldwork and projects, both independently and in collaboration with others, and to report in a constructive way
PO - 5	Improve communication ability and knowledge transfer through ICT-aided learning integrated with library resources
PO - 6	Transfer the knowledge to the other stakeholders through an extensive community development programme
PO - 7	Apply modern technology to solve any given problem