



**SOKA IKEDA COLLEGE OF ARTS AND SCIENCE FOR WOMEN**  
(Affiliated to the University of Madras)  
Chennai 600 099, Tamilnadu.

**DEPARTMENT OF TAMIL**

**M.A. TAMIL**

**Programme Outcomes**

At the end of the programme, students	
<b>PO1</b>	Gain knowledge in the field of Tamil language by studying in depth, starting from ancient Tamil literature and grammar to contemporary literature.
<b>PO2</b>	Will get the ability to create literary works and also get the ability to review literature.
<b>PO3</b>	Develop imagination, critical thinking and critical thinking skills.
<b>PO4</b>	Understand the cultural values.
<b>PO5</b>	Students gain the ability to analyse and understand social, cultural, literary and cultural issues and deal with them effectively.

**M.A. TAMIL**

**Programme Specific Outcomes**

At the end of the programme, students	
<b>PSO1</b>	Learn the specialties of modern literature and the nuances of minor literature.
<b>PSO2</b>	Learn the ethical and social values of life through ancient literature.
<b>PSO3</b>	Gain knowledge of linguistics and the fundamentals of grammar through Tholkappiyam and develop writing skills.
<b>PSO4</b>	Learn the basics of translation, translation methods and gain knowledge of computers and the history of journalism.
<b>PSO5</b>	Learn about the civilization, culture and economic progress through tourism and inculcate knowledge of various fields related to Tamil.

**DEPARTMENT OF ENGLISH**

**M.A. ENGLISH**

**Programme Outcomes**

At the end of the program, students	
<b>PO1</b>	Develop critical insights into life and find answers and solutions to problems.
<b>PO2</b>	Have an in-depth knowledge of the study of language and its various functions.
<b>PO3</b>	Understand the historical, social, and political aspects and relate them to the current scenario.
<b>PO4</b>	Develop a desire for research and pursue it.
<b>PO5</b>	Understand and act according to values learned and contribute to society.

**M.A. ENGLISH**

**Program Specific Outcomes**

At the end of the program, students	
<b>PSO1</b>	Have profound comprehension of literature and develop a critical approach towards literature.
<b>PSO2</b>	Critically analyze a text both from the historical and contemporary social perspective.
<b>PSO3</b>	Present their ideas briefly and lucidly.
<b>PSO4</b>	Develop a research aptitude and present their independent ideas effectively.
<b>PSO5</b>	Learn employability skills to excel in professions like teaching and get exposed to various activities to empower them through communication skills.
<b>PSO6</b>	Understand socio-political and economic inequalities and environmental issues.
<b>PSO7</b>	Learn methods of translation.

## DEPARTMENT OF COMMERCE

### M.Com. GENERAL

#### Programme Outcomes

<b>PO1</b>	<b>Critical Thinking</b> – take informed actions after identifying the assumptions 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) from different perspectives.
<b>PO2</b>	<b>Problem Solving</b> – solve problems from the disciplines of concern using the knowledge skills and attitudes acquired from humanities / science/ mathematics/social sciences.
<b>PO3</b>	<b>Effective Communication</b> – Speak, read, write and listen clearly in person and through electronic media in English and in one Indian Language, and make meaning of the world by connecting people, ideas, books, media and technology.
<b>PO4</b>	<b>Individual and team work</b> – function effectively as an individual, and as a member or leader in diverse teams, and in wide variety of settings.
<b>PO5</b>	<b>Ethics</b> – Understand multiple value systems including your own, the moral dimensions of your decisions, and accept responsibility for them.
<b>PO6</b>	<b>Environment and Sustainability</b> – Understand the impact of technology and business practices in societal and environmental context, and sustainable development.
<b>PO7</b>	<b>Self-directed and life-long learning</b> – Demonstrate the ability to engage in independent and life-long learning in the broadest context socio-technological changes.
<b>PO8</b>	<b>Computational thinking</b> – Understand data-based reasoning through translation of data into abstract concept using computing technology based tools

### M.Com. GENERAL

#### Programme Specific Outcomes

<b>PSO1</b>	Learners move towards research in the field of Commerce.
<b>PSO2</b>	Proceed towards Self-employment.
<b>PSO3</b>	Student's leads for professional courses like MBA/CA/ACS/CMA etc.

## DEPARTMENT OF MATHEMATICS

### M.Sc. MATHEMATICS

#### Programme Outcomes

<b>PO1</b>	Demonstrate intense knowledge in their discipline.
<b>PO2</b>	Exhibit specialized skills to plan, analyze and draw conclusions related to their respective field of study in theory and in practice.
<b>PO3</b>	Develop expertise in their field of study through projects and research activities.
<b>PO4</b>	Prepare them to incorporate new technologies in their own discipline and demonstrate excellence in their area of specialization.
<b>PO5</b>	Develop social and ethical responsibility in the transfer and management of knowledge.

### M.Sc. MATHEMATICS

#### Programme Specific Outcomes

<b>PSO1</b>	Apply the knowledge of mathematical concepts in interdisciplinary fields. Understand the nature of abstract mathematics and explore the concepts in further details.
<b>PSO2</b>	Identify challenging problems in mathematics and find appropriate solutions.
<b>PSO3</b>	Pursue research in challenging areas of pure/applied mathematics. Employ confidently the knowledge of mathematical software and tools for treating the complex mathematical problems and scientific investigations.
<b>PSO4</b>	Comprehend and write effective reports and design documentation related to mathematical research and literature, make effective presentations. Qualify national level tests like NET/GATE etc.
<b>PSO5</b>	Effectively communicate and explore ideas of mathematics for propagation of knowledge and popularization of mathematics in society.

## **DEPARTMENT OF COMPUTER SCIENCE**

### **M.Sc. COMPUTER SCIENCE**

#### **Programme Outcomes**

<b>PO1</b>	To possess advanced knowledge of Computing, Mathematical basics for contemporary Computing Specialization and Knowledge of defined problem domain.
<b>PO2</b>	To identify a prospective domain, review research literature and analyze the problems using mathematical methods and suggest.
<b>PO3</b>	To have the ability to use design tools, design software as per needs and specifications. To apply acquired knowledge of the domain in investigating the software design, from design of experiments, analysis of data to provision of valid conclusions.
<b>PO4</b>	To possess the skills to use modern software and hardware tools to analyze problems. To possess the knowledge of ethical and legal principles and cyber regulations.
<b>PO5</b>	To possess ability for self-education and attitude for life-long learning in the broadest context of technological change. To possess the skill and acumen for innovative research and be aware of publishing their work in reputed journals.
<b>PO6</b>	To possess the ability to communicate scientific facts effectively in both verbal and written form to the society. To possess the ability to understand the impact of IT solutions in a global and societal context. To possess the skill to find out the right opportunity for entrepreneurship for the betterment of an individual and society at large.

### **M.Sc. COMPUTER SCIENCE**

#### **Programme Specific Outcomes**

<b>PSO1</b>	Implement the concept of theory and technology with classical and modern techniques for solving the complex problems in Computer Science.
<b>PSO2</b>	Be more curious about learning new and emerging technologies that adapt quickly to changes.
<b>PSO3</b>	Design, execute and evaluate computing projects in academia and industries using appropriate technologies.
<b>PSO4</b>	Know the contextual knowledge in computing science research and communicate effectively with stakeholders and the society at large to enhance the quality of life.
<b>PSO5</b>	Be honest in upholding the ethical principles and social responsibilities along with socio-economic innovations.

## DEPARTMENT OF HUMAN RESOURCE MANAGEMENT

### M.A. HRM

#### Programme Outcomes

<b>PO1</b>	<b>Problem Solving Skill:</b> Apply knowledge of Management theories and Human Resource practices to solve business problems through research in global context.
<b>PO2</b>	<b>Decision Making Skill:</b> Foster analytical and critical thinking abilities for data-based decision making.
<b>PO3</b>	<b>Ethical Value:</b> Ability to incorporate quality, ethical and legal value-based perspectives to all organizational activities.
<b>PO4</b>	<b>Communication Skill:</b> Ability to develop communication, managerial and interpersonal skills.
<b>PO5</b>	<b>Individual and Team Leadership Skill:</b> Capability to lead themselves and the team to achieve organizational goals.
<b>PO6</b>	<b>Employability Skill:</b> Inculcate contemporary business practices to enhance employability skills in the competitive environment.
<b>PO7</b>	<b>Entrepreneurial Skill:</b> Equip with skills and competencies to become an entrepreneur.
<b>PO8</b>	<b>Contribution to Society:</b> Succeed in career endeavours and contribute significantly to society.

### M.A. HRM

#### Programme Specific Outcomes

<b>PSO1</b>	<b>Placement:</b> 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.
<b>PSO2</b>	<b>Entrepreneur:</b> 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>PSO3</b>	<b>Research and Development:</b> Design and implement HR systems and practices grounded in research that complies with employment laws, leading the organization towards growth and development.
<b>PSO4</b>	<b>Contribution to Business World:</b> To produce employable, ethical and innovative professionals to sustain themselves in the dynamic business world.
<b>PSO5</b>	<b>Contribution to the Society:</b> To contribute to the development of the society by collaborating with stakeholders for mutual benefit.

## DEPARTMENT OF SOCIAL WORK

### MSW

#### Programme Outcomes

<b>PO1</b>	The programme will make the students become highly capable and efficient social work professionals in all the fields of social work, such as Medical, Psychiatric, Child Welfare Guidance, Geriatric, Health, Correctional, Family, Youth, Labour Welfare and Rural development, etc.
<b>PO2</b>	The programme will train and enrich the students with high scientific skills and techniques to deal with social issues and their problems.
<b>PO3</b>	The concepts, methods and techniques of social work will train students to follow its principles and practice them in various fields, thus creating a better society.
<b>PO4</b>	The programme is designed to make the students become well aware of the social work professional code of ethics which is followed in social work settings.
<b>PO5</b>	It makes the students follow a systematic and scientific knowledge of social work philosophy and methods for becoming more professional in the various fields of social work.
<b>PO6</b>	The social work programme is designed to aid individuals, groups and communities to address individuals' coping problems, group development and betterment of communities in society.
<b>PO7</b>	The programme makes them more responsible for fulfilling humanitarian needs, solving psycho-social problems and adjusting mental problems, thereby making society more harmonious and unified.
<b>PO8</b>	It aids students in becoming a social change agent for creating a better and cordial social environment.
<b>PO9</b>	The Social Work programme motivates students to become responsible professional social workers and work for the betterment of the individual's psychological well-being, group development and community welfare.
<b>PO10</b>	The Social Work programme stimulates students to engage and be involved in deep research investigation into any particular social problem and make society a better place to live in by addressing it.

## MSW

### Programme Specific Outcomes

<b>PSO1</b>	The Master of Social Work programme makes the students to become more knowledgeable and skilful in dealing with human behaviour.
<b>PSO2</b>	The outcome of the programme is to develop the skill of self-examination, critical thinking, analytical thinking, self-awareness, problem solving ability, constructive use of relationships and productive utilization of self.
<b>PSO3</b>	The programme help the students to become professional, responsible, efficient, effective, practical, logical, and pragmatically experiential in dealing with individuals, groups and the community for effective implementation of social work philosophies and its values in society.
<b>PSO4</b>	The social work programme concentrates more on solving the individuals' psycho-social maladjustment problems, effectively motivating the groups to engage in group activity for the group's desires and needs, and using the community's resources skilfully for the community's welfare and development.
<b>PSO5</b>	The interest in research is instilled in the minds of social work students to create new theories, ideologies, values, principles and techniques for upcoming social work professionals to efficiently deal with and address social problems skilfully.