

ISLAMIAH WOMEN'S ARTS AND SCIENCE COLLEGE Permanently Affiliated to Thiruvalluvar University Recognized by UGC under sections 2(f) and 12(B) of the UGC Act 1956 Accredited with "B" Grade by NAAC Approved by the Government of Tamil Nadu Phone:04174-235266 Email: principaliwc@gmail.com www.islamiahwomensartsandsciencecollege.com

Programme Outcomes

Bachelor of Science

- 1. Students will have a broad foundation in their major subjects of their choice with scientific reasoning, problem solving and analytical skills.
- 2. The students are trained in a breadth and depth of experimental techniques using modern instrumentation which help them to take up higher education or jobs after the course.
- 3. They develop the ability to effectively communicate scientific information in written and oral formats
- 4. They acquire the ability to work in teams and apply basic ethical principals.

Master of Science (M.Sc.)

- 1. Ability to acquire and apply knowledge and understanding of the scientific principals.
- 2. Ability to demonstrate through knowledge, understanding and skills in application of scientific methodology to investigate and report on experimental investigations.
- 3. Possess high awareness of major issues and development of scientific research and competent in initiating, developing and perusing a scientific research.
- 4. Ability to act with integrity and good ethics in their profession and their obligation to society.