

## **BRIEF HISTORY OF THE INSTITUTION**

Periyar Maniammai Institute of Science & Technology has had its origin from Periyar Maniammai College of Technology for Women established in 1988, by Periyar Maniammai Educational and Charitable Society, Chennai. Named after the great social reformer of the twentieth century, E.V. Ramasamy, fondly known as Thanthai Periyar and his philanthropic wife Annai Maniammayar, the Periyar Maniammai College of Technology for Women has its credit of being the first Women's Engineering College in the world. The primary object of the college was on institutionalizing the lofty ideals of Periyar by paving the way for women's emancipation by providing increased access to higher education in Science and Technology and encouraging their participation in social, national and global development.

The College was started with the approval of All India Council for Technical Education, New Delhi and affiliation to Bharathidasan University, Tiruchirapalli, Tamil Nadu. Later, it started functioning under affiliation to Anna University, Chennai from 2001.

The College has made several landmark achievements continuously in the field of Technical Education, and in the areas of Women Empowerment and Social Development since inception. In addition to the under graduate, postgraduate and doctoral programmes in Humanities, Science, Engineering, Architecture and Technology, it has rendered a yeoman service in the area of health and hygiene for rural people and provided viable technology-inputs for their social and economic well being.

Gone are days when women were discriminated against on gender bias. Thanthai Periyar wanted women to take up their right role in all walks of life. Women and Men are equal in all respects. Hence, Co-education is the need of the hour. In tune with this principle, the University has been offering Co-education in all branches of learning.

Considering its academic excellence in teaching, research and extension programmes and many socially relevant projects, the Government of India / MHRD had conferred the Status of Deemed to be University on the College under section 3 of the UGC Act, 1956 on the recommendation of the UGC, New Delhi on August 17, 2007.

The Periyar Maniammai Institute of Science & Technology is located on a land area of 216 acres, which once were barren and dry and unfit for human habitation and agricultural cultivation in a typically rural area. This land has been transformed into a land of thick foliage, green vegetation and a technology-hub. It is an energy efficient pollution-free, zero waste and well-laid campus with an ambience for learning. By its location, the campus offers an ideal environment for teaching, research and living. Though situated in a rural setting it has all the advantages of any urban location.

The Institution is situated at 10 km towards west from Thanjavur and 45 km on the east from Tiruchirapalli and is easily accessible by road, rail and air. The institution has got accreditation from NBA since 1998 for selected courses. Further the Institution has got NAAC accreditation. The Institution has also implemented the innovative examination pattern inline with European Credit Transfer and Accumulation System (ECTS).

Periyar Maniammai Institute of Science & Technology is providing high quality education at Undergraduate, Postgraduate and Doctoral levels in an environment that promotes innovation and creativity, scholarly pursuits by creating state-of-the-art infrastructure, employing competent faculty and committed support staff, world-class instructional and learning facilities, all driven by its values. It will reach out to the un-reached, explore new avenues of education to fulfill the knowledge and skill needs of the Nation, particularly of industries, business and social sectors.

Periyar Maniammai Institute of Science & Technology shall be alive to the changing socio, techno-economic needs of the nation, and with its futuristic outlook will deliver education that works and emerges as an institution of national importance. In appreciation of the fact that the Universities are one of society's key institutions available today to respond to changing societal imperatives, Periyar Maniammai Institute of Science & Technology has worked on new road maps and made appropriate changes in the role, based on intelligent redesign of its offerings and enhancement of quality of its service, including the quality of the total experience of its scholars and teachers and stake-holders. It shall investigate and solve the most challenging, fundamental problems in many fields of science and technologies in a singularly congenial, interdisciplinary atmosphere, while producing outstanding graduates to become creative.

members of society. The strength of the Institution lies in its commitment to continuously improve its system and people.

The Periyar Maniammai Institute of Science & Technology seeks to provide a learning institution that will enable it to meet its declared mission viz. to provide the highest quality of education, training, research and consultancy.

The Institution has excellent infrastructure, state-of-the art laboratories, and modern equipments and student amenities. The entire Institution campus is networked through optical fibre cablings and Wi-fi connectivity. Periyar Maniammai Institute of Science and Technology had signed MoU's with several International, National and Regional Institutions and Industries. This enables for Training and Placement of students globally.

Periyar Maniammai Institute of Science & Technology (PMIST) has established the PMU - Bosch Rexroth Centre of Excellence for Training and Research in Automation Technologies in collaboration with Bosch Rexroth. The uniqueness of this institute lies in its state of the art technology, which has world class equipments, training kits, hardware, software and teaching aids with adequate faculties trained from Rexroth Germany. The Centre aims at training the industry personnel and students of various institutions from Engineering Degree, Diploma and Certified courses in the Automation field to enable our industry personnel, faculty and students to have hands on experience and upgradation of technical skills which are essential for industry progress.

Periyar Maniammai Institute of Science & Technology e-governance team comprised of faculty members and students. This team is responsible for maintaining hardware and software, developing and maintaining the website and developing software which supports governance of the Institution. BRAIN (Brilliant Resources for Academic Institutions) is an ERP (Enterprise Resource Planning) package developed with a prime motive of automating all the activities. This software enables user-friendly information access by the management, staff and students. As the entire data is available in the database, any analysis can be done at any desired point of time. Easy User interface design makes the system easier for staff and students.