त्रिपुरा विश्वविद्यालय TRIPURA UNIVERSITY



(केन्द्रीय विश्वविद्यालय / A Central University) सूर्यमणिनगर, अगरतला / Suryamaninagar, Agartala त्रिपुरा(प.) /Tripura (W.), पिन / PIN – 799022, भारत / INDIA

Programme Outcomes: Master of Science (MSc)

- **PO1. Knowledge:** Obtain in depth knowledge on various fundamental topics in the related fields and get exposure to the recent advances in that field. It also enriches their analytical, critical, creative faculties.
- **PO2. Problem analysis and solving:** Inculcate reasoning, logical thinking skills and creativity; be equipped with skills to analyze problems, find solutions of them, formulate a hypothesis, evaluate and validate results, and draw reasonable conclusions thereof.
- **PO3. Communication:** Ability to express effectively, write effective reports, design documentation, make effective presentations, give and receive clear instructions and effectively communicate with others.
- **PO4.** Employability and Leadership skills: Enable the students to be employable in any allied sectors. Develop potential among students to excel as leaders in academics, entrepreneurship, industry and management.
- **PO5. Ethics:** Develop scientific ethics, including confidentiality and accountability. Apply ethical principles and commit to professional ethics, responsibilities, and norms of science practices.
- **PO6. Environment and Sustainability:** Create awareness about environment protection and conservation of resources and the need for sustainable development for long time betterment of the living beings on earth.
- **PO7.** Character building: Inculcate among the students the higher values of life which enable them face the odds of the life boldly and be a responsible citizen of the country.