



**MANNAR THIRUMALAI NAICKER COLLEGE (Autonomous)**  
(An Autonomous Institution Affiliated to Madurai Kamaraj University)  
(Accredited with “A” Grade by NAAC)  
Pasumalai, Madurai -625004

## **B.Sc., CHEMISTRY**

### **PROGRAMME SPECIFIC OUTCOMES**

**PSO1:** To ability to employ critical thinking and efficient problem-solving skills in the areas of analytical, inorganic, organic, and physical chemistry.

**PSO2:** To demonstrate proficiency in writing and speaking about chemistry topics in a clear and concise manner to both chemists and non-chemists according to professional standards

**PSO3:** To conceptualize and apply the ideas of chemical sciences in the areas of organic synthesis, synthesis of materials, corrosion inhibition, environment sustainability etc.

**PSO4:** To demonstrate proficiency in the use of appropriate instrumentation to collect and record data from chemical experiments