

## **B.Sc. Mathematics, Physics & Chemistry(MPC)**

### **Programme Specific Outcomes(PSOs)**

PSO1: Becomes professionally skilled for higher studies in research institutions and to work in chemical industries.

PSO2: In-depth knowledge helps to qualify in competitive exams.

PSO3: Gains complete knowledge about all fundamental aspects of Chemistry

PSO4: Understands the background of organic reaction mechanisms, complex chemical structures, and instrumental method of chemical analysis, molecular rearrangements and separation techniques.

PSO5: Ability to interlink the skills and knowledge in mathematics, physics and chemistry and develop an aptitude to address the problems in various fields.

PSO6: Analyse the concepts of mathematics, physics and chemistry and understand the relation among them like physical chemistry, mathematical modelling of physics and chemistry problems.

PSO7: Understand the theoretical concepts of physical and chemical properties of materials and the role of

