

## **Programme Specific Outcomes (PSO's)**

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

After successful completion of B.Sc (MPC) , a student should be able to

**PSO 1:** Apply knowledge of mathematics in all the fields of learning including higher research and its extensions

**PSO 2:** Inculcate critical thinking to carry out scientific investigation Objectively

**PSO 3:** Investigate and apply mathematical problems and solutions in a variety of contexts related to science & technology, business and industry

**PSO 4:** Understand good laboratory practices

**PSO 5:** Develop research oriented skills.

**PSO 6:** Make aware and handle the sophisticated instruments /equipments

**PSO 7 :** Easily assess the properties of all elements discovered

**PSO 8 :** Acquires the ability to synthesis, separate and characterize compounds using laboratory and instrumentation techniques