

## **Bachelor of Science (Mathematics, Physics, Computer Science)**

### **Program Specific Outcomes(PSOs):**

**PSO 1:** Understand the concepts of vector spaces, group theory, quantum mechanics, optical, thermal, electrical, mechanical properties of a materials, probability, algorithm design, data base

**PSO 2:** Analyze the concepts of mathematics, physics and computers science able to relate them in numerical programming of models of physical systems.

**PSO 3:** Acquire the skills to study the properties of materials, implementation of numerical algorithms by using various

**PSO 4:** Ability to interlink the skills developed and acquires an aptitude to address the problems in simulations of material properties, web and mobile app development.