**PROGRAMME OUTCOME**

The Objectives of the B.Sc. Programme in Mathematics is listed in the following. After completing the programme the students will be able to

(1) Apply Mathematics as a tool to solve problems of other disciplines viz., Science and Technology, Commerce and Management, Humanities, Soft-computing, etc.

(2) Pursue higher studies in the subject to take part in the academic upliftment of the subject.

(3) Develop new techniques/methods for solving the unsolved problems of the other disciplines.

(4) Construct Mathematical models to mimic real-life problems and make their predictions, estimations, and regression

(5) Select and apply general rules correctly to solve problems, including those in real-life contexts.

(6) Appreciate the role, value, and use of Mathematics in society to communicate mathematical ideas.