

B.Sc MATHEMATICS

PROGRAMME SPECIFIC OUTCOMES

After the completion of this programme the students will be able to

- **PSO1** Ability to acquire in depth knowledge of abstract algebra calculus, geometry, differential equations and several other branches of Mathematics. This also leads to study of related areas like computer science. Physical science, chemical science and life science.
- **PSO2** Create Mathematical ideas from basic axioms.
- **PSO3** Understand the mathematical concepts and applications in the field of numerical analysis and special functions.
- **PSo4-** The students are capable of expressing and formulating applied problems in terms of mathematical languages.
- **PSO5-** The students study mathematical logic which develops the spirit of analytical thinking in them.
- **PSO6-** Attain a prominent career in industry , banks, offices and for further academic study.