

## Program Specific Outcome

PSO1 : Develop and strengthen the fundamental core concepts that are required to solve complex problems

PSO2 : Develop the professional and entrepreneurship skills that needs independent logical and analytical thinking, teamwork and leadership  
Construct rigorous mathematical proofs of basic results in real analysis.

PSO3 : Nurture the students to investigate for the design and development of a workable solution for a real world problem

PSO4 : Train students for self-learning and practicing challenging problem solution

PSO5: Train students to apply statistical skills to analyze and interpret output for applications/solution of statistical analysis of real life problems.

PSO6 : Train students to use recent techniques and software/programmes for application domain specific knowledge

PSO7 : Inculcate the passion for continuous learning and doing research for making a successful professional career