

## Department of Maths

### 27. PROGRAMME SPECIFIC OUTCOMES (PSOs)

- **PSO 1:** To develop competence level in certain skills before they can work independently
- **PSO 2:** Capable to apply comprehensive knowledge of basic ideas in Mathematics and its subfields, and its application to other disciplines
- **PSO 3:** Capacity to use the gained knowledge to solve different kinds of complicated problems and apply the learning to real world situations
- **PSO 4:** Ability to acquire knowledge and skills through self-learning that helps in personal and skill development suitable for changing demands of workplace
- **PSO 5:** Enable students to develop a range of common skills which in turn will be helpful in wage-employment, self-employment and entrepreneurship
- **PSO 6:** Enable students to be successful in competitive examinations like GATE, GRE, SET/NET, TNPSC, UPSC etc..