

## **Program Specific Outcomes (PSO)**

**PSO 1:** Students shall have the ability to apply fundamental knowledge of various principles of crop production and soil management including agronomy, horticulture, soil science, plant protection, genetics and plant breeding and the scientific methods to solve problems in agriculture.

**PSO 2:** Students shall have the ability to integrate knowledge and concepts with the ethical and industrial perspectives of agriculture.

**PSO 3:** Students shall have the ability to work in groups or individually to develop written and oral presentations skills for effective communication of scientific concepts. Students are expected to engage in independent and lifelong learning in the context of agricultural advancements.

**PSO 4:** Student shall have the ability to apply major quantitative and computational skills and tools to solve problems in the agriculture industry.