

### **OUTCOME BASED EDUCATION**

<b>PROGRAMME NAME</b>	<b>SHORT NAME</b>	<b>PROGRAMME CODE</b>
<b>Master of Science, Botany</b>	<b>M.Sc. Botany</b>	<b>CCAMBT</b>

<b>PROGRAMME SPECIFIC OUTCOMES (PSOs)</b>	
PSO1	Understand the diversity, classification, life cycle, origin and evolution of lower to higher plants and their ecological and economic importance. Identify plants and conserve biodiversity.
PSO2	Appraise the methodologies, techniques and recent advances in Botany and allied branches and their entrepreneurship
PSO3	Analyze and evaluate experimental data using biological and statistical tools and document the findings.
PSO4	Explain concept and skills with multidisciplinary dimensions and get motivated for knowledge creation.
PSO5	Acquire knowledge for development of problem-solving, research and to pursue continuous learning, Precise and disseminate scientific ideas and research findings
PSO6	Create eco-friendly awareness among people and design towards sustainable development of the nation and world at large.