

## **Programme Outcomes of PG Course (Botany)**

The programme outcomes of PG course in Botany include extensive understanding of various branches of plant science like plant molecular biology, plant genetic engineering, plant biotechnology. It also includes development of expertise in the field of plant science. The identification and classification of various types of plants and understanding the importance of plants by applying the acquired knowledge. Generation of awareness and understanding of medicinal plants, their diversity, and conservation. Development of practical skill in designing, conducting and analysing experiments related to plant science. Ability to analyze data, interpret results and develop logical argument related to plant biotechnology. Generation of awareness about environmental issues and sustainable development. By achieving these programme outcomes, the students pursuing the PG course in Botany will be capable of contributing to the advancement of knowledge in Botany.