

Programme Outcome for B.Sc.(with effect from 2014 curriculum onwards)

- Application of the understanding in science in relation to its effectiveness on various global and local implications
- Elucidation of the scientific methodologies to ascertain the reliability and of science
- To enrich the skill to relate suitable technique of research, exploration and design to solve the problems and simplify the effort around their surroundings
- To instil an intense curiosity for gaining more knowledge in the field of science and substantiating those information and knowledge in healthy scholarly discussion and debates
- To develop an overall idea about various branches of science and find ways to incorporate ideas from the other areas different from one's specialisation in improving the situations.
- To apply the knowledge in alleviating the social problems and improve the conditions of the world that we live in.
- To attain strength in general skills like effective communication- both written and oral, computer knowledge and IT proficiency, social values like being a part of a team and working with a team, etc.
- To realize the need for a lifelong learning process which will help them to survive better in the ever changing world.
- To visualize the position of oneself in the abundant career options and to work for its fulfilment.

Programme Specific outcome BSc. Botany-with effect from 2014 curriculum

The programme ensures the overall development of scientific knowledge and temperament. The curriculum, course content and assessment of student achievement are highly decisive in the education system. Here, the programme offers a combination of general and specialised education introducing the world of knowledge which is both deep and wide. The students are made familiar with the context of lifelong learning. The vast world of learning is made open for them and brought into the methodology of systematic scientific enquiry.

- To realize the depth and breadth of Botany
- To inculcate an interest in nature and its abundant biodiversity.
- To familiarise with more forms of plants and animals and thereby develop a deep insight in protecting nature.
- To highlight the importance of a sustainable use of natural resources
- To observe their surroundings and analyse questions critically and scientifically.