

Programme Outcome of UG & PG (In General)

1. Creativity and critical thinking:

The programme could lead science students toward creativity and critical thinking by providing knowledge in diverse branches of science making them aware of complex problem incorporating various perspectives and innovative thinking. It could develop ability for analysis, synthesis and integration of knowledge. It could develop critical evaluation of the validity of theories, formulae and propositions capacity to argue in innovative directions.

2. Placement and Employability:

The programme lead the students toward placement and employability because the course content are in such as Microbiology, Biotechnology, Information Technology etc. provide ample opportunity for better employability.

3. Effective Communication:

The programme could develop the ability in the students to speak, read, write and listen, thus communication and express themselves effectively. They could become able to communicate concepts and knowledge clearly with audiences from different background.

4. Community interaction and engagement and glocal understanding:

The student could understand their nearby surrounding – the local and global community engaging themselves to the community. It could develop understanding of human values and humanity at large.

5. Ethics:

The students could learn personal integrity and professional behavior in scholarly endeavors and in collaborating with various academic communities. The programme could develop an ability to demonstrate intellectual integrity and academic accountability. It could also give ability to leader ship in professional environment.

6. Environmental sustainability:

The programme creates awareness about environment sustainability.

7. Lifelong learning:

The courses in the programme are designed in such a way that they are self-directed and provide lifelong learning to the students. They could have lifelong skill and be self-employed.