

DEPARTMENT OF CHEMISTRY
NALBARI COLLEGE, NALBARI



Programme Outcomes
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Programme Specific Outcomes

Nalbari College, Nalbari is affiliated to Gauhati University, Guwahati and follows the curricula prescribed by the university. The college has, hereby, stated in details the Programme Specific Outcomes of all its programmes.

Programme Outcome: Bachelor of Science (B.Sc.)

- The undergraduate programme B.Sc. can be opted by students after completing their 10+2 studies.
- The course offers honours in various subjects with number of combinations among the subjects Physics, Chemistry, Mathematics, Zoology, Botany, Geology and Geography.
- This programme will illuminate the students with both theoretical as well as practical knowledge.
- The programme will not only help the students to get the subject knowledge but also it will help them to improve their rational and reasoning ability, which can benefit them to attend various competitive examinations.
- This upliftment of the knowledge will help the students to get not only jobs in various field but also to pursue higher studies for achieving a better profile after completion of the B.Sc. Programme.
- The science graduates are strongly recommended and programme is designed in such a way that students are eligible for higher studies in their concerned subjects and even other interdisciplinary subjects based on their interest.

Programme Specific Outcome: B.Sc. (Chemistry)

After successful completion of B.Sc. (CBCS) degree with Honours in Chemistry, a student will be able to acquire the following:

- Basic knowledge of Chemistry which they can apply in their future course of action.
- The Skill Enhancement Courses (SEC) help them to enrich their subject knowledge with reference to their practical applicability.
- Discipline Specific Courses (DSE) also broadens their domain of understanding the subject.
- Become eligible and competent enough to qualify various National level competitive examinations (viz. JAM, CUET etc.) necessary for entry to higher studies.
- Develop various relevant logical and analytical skill which are useful to serve their capabilities for academia, entrepreneurship and industry.
- Disciplined and confident enough to get absorbed in various employable sectors.