



Department of Chemistry
Kamrup College Chamata

Programme Outcomes (PO):

PO 1: To develop an in-depth and comprehensive understanding of the subject in both theoretical and practical domains.

PO 2: To demonstrate the principles of the subject in diverse aspects through technical writing, e-content and oral presentations.

PO 3: To build an inquisitive, innovative and competitive mind set-up among the students.

PO 4: To motivate the students of the department to pursue higher education, including M.Sc. and Ph.D. and familiarize them with the current competitive scenario across the country.

PO 5: To train the students of the department to act as team members *via* engaging in research projects, outreach programs, field studies, social activities, academic competitions, etc.

PO 6: To become a skilled project manager by acquiring knowledge in dealing with chemistry project management, writing proposals for scientific project operations, etc.

PO 7: To develop ethical awareness.

PO 8: To create environmental awareness by following and adopting green approaches.

PO 9: To develop analytical skills *via* learning and gaining expertise in handling different instrumentations.

PO 10: To orient oneself for job opportunities in different sectors *via* acquiring knowledge and gaining both theoretical and practical skills.
