

Programme Outcome	
PO-1	Achieve the skills required to succeed for doing jobs in Govt. and private sectors of academia, research and industry.
PO-2	Identify and solve complex scientific problems in research at national and international level.
PO-3	Understand the concept of chemistry to interrelate and interact to other subjects like mathematics, physics, biological science etc.
PO-4	Learn the laboratory skills and interpret the knowledge entirely in the working environment.
PO-5	The course fulfils to produce competent chemists who can think and work independently in chemical laboratories or can fit themselves in chemical industries.
PO-6	Investigate chemical problems using scientific tools for analysis and interpretation of data.
PO-7	Select, design and apply appropriate experimental techniques along with IT tools to solve chemical problems.
PO-8	Communicate effectively through report writing, documentation and effective presentations.
PO-9	The present curriculum will not only advance their knowledge and understanding of the subject, but will also increase the ability of critical thinking, development of scientific attitude, handling of different instruments, improve practical skills, enhance communication skill, social interaction, increase awareness in environment related issues and recognize the ethical value system.
PO-10	To provide knowledge and skills to the students that will enable them to undertake further studies in chemistry on related areas or multi disciplinary areas that can be helpful for self employment, entrepreneurship or further studies in the same domain.