

PG Department of Chemistry
Programme Outcome

- ❖ Have sound knowledge about the fundamentals and applications of chemical and scientific theories.
- ❖ Easily assess the properties of all elements discovered. Develops analytical skills and problem solving skills requiring application of chemical principles.
- ❖ Acquires the ability to synthesise, separate and characterize compounds using laboratory and instrumentation techniques. Apply appropriate techniques for the qualitative and quantitative analysis of chemicals in laboratories and in industries.

Programme Specific Outcome

- ❖ Provide theoretical background and develop practical skills for analysing materials using modern analytical methods and instruments,
- ❖ Inculcate a problem solving approach by coordinating the different branches of chemistry
- ❖ Becomes professionally skilled for higher studies in research institutions and to work in chemical industries.
- ❖ In-depth knowledge helps to qualify in competitive exams.