

**Shetkari Shikshan Prasarak Mandal's**

**Bhagwan Mahavidyalaya (Arts, Commerce and Science) Ashti, Dist Beed**

**Department of Chemistry**

**Program Specific Outcomes**

All of the program of undergraduate students are designed to introduce the modern laboratory methods and principals of different scientific Equipments. The chemistry students are exposed to applied Laboratory techniques independent thinking and team learning . They also provide with research opportunities.

**Program Specific Outcomes**

**PSO-1:** To understand Social, Economical and Environmental awareness.

**PSO-2:** To understand basic concept of Organic, Inorganic and physical chemistry during under graduate level.

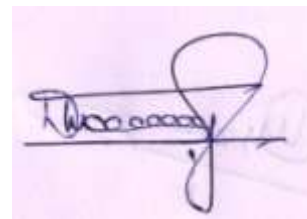
**PSO-3:** After completion of chemistry course at undergraduate level, students are able to select, organize, scientific information from proper source, apply the principles of different theories to predict chemical properties and chemical reactivity. Also interpret and analyze quantitative data.

**PSO-4:** After completion of spectroscopic techniques students are able to determine the structure of various unknown organic molecule from molecular formula and spectral data.

**PSO-5:** To know safety about how to carry the Experiments by taking different precaution. Also get knowledge about different apparatus , chemicals , principles, reactions and their mechanism while performing Experiments.



Head



Principal

Department of Chemistry