



## Government Science College, Gandhinagar



### B.Sc. CHEMISTRY PROGRAMME

## PROGRAMME SPECIFIC OUTCOMES

- PSO-1. Gain the knowledge of Chemistry through theory and practical experiments.
- PSO-2. To explain nomenclature, symmetry, stereochemistry, structures, reactivity, and mechanism of the chemical reactions.
- PSO-3. Identify chemical formulae and solve numerical problems.
- PSO-4. To understand the basic principles of Organic, Inorganic, Physical and Analytical Chemistry and its applications through Various laboratory experiments.
- PSO-5. Use modern chemical tools, Models, Chem-draw, Charts and Equipments.
- PSO-6. Understand good laboratory practices and safety. PSO-7. Develop research oriented skills.
- PSO-8. Aware and handle the sophisticated instruments/equipment.