



Government Science College, Gandhinagar
Program Specific Outcomes (PSOs)
of
B.Sc. Physics



PSO 1	Understand basic mechanics and properties of matter.
PSO 2	Illustrate the principles of electricity, magnetism, thermodynamics, optics and spectroscopy.
PSO 3	Identify, formulate and analyze complex problems using basic principles of mathematics, physics and statistics.
PSO 4	Design, construct and analyze basic electronic and digital circuits.
PSO 5	Understand the basics of programming language and apply it to various numerical problems.
PSO 6	Develop effective communication skills.
PSO 7	Develop experimental skills and independent work culture through a series of experiments that complement theories and projects.