

DEPARTMENT OF CHEMISTRY



2016-17



2018-19

Establishment : 2014

Highlights : Qualified, Experienced and Research oriented faculty

*** Study tours :**

- Department of Chemistry -1. Malavan & Sindhudurg fort
- Goa science center and planetarium
- CSIR National institute of oceanography

*** Industry Visits:**

Exotic fruits pvt ltd. Ratnagiri,.

Faculty Deta:

Sr. No.	Name of the Faculty	Designation	Qualification	Profile
1	Mr. R. M. Maske	Assistant Professor&Head	M. Sc.	Click Here To View Profile
2	Miss. S. D. More	Assistant Professor	M. Sc.	Click Here To View Profile
3	Miss. P.B. Kamble	Assistant Professor	M. Sc.	Click Here To View Profile
4	Miss. P.S. Shelar	Assistant Professor	M. Sc.	Click Here To View Profile

Program Specific Outcomes : (PSOs)

- PSO1 Provide a broad foundation in Chemistry that stresses scientific reasoning and analytical problem solving with a molecular perspective.
- PSO2 Provide students with the skill required to succeed in graduate school the chemical industry or professional school.
- PSO3 Expose the students to a breath of experimental techniques using modern instrumentation
- PSO4 Understand the inter disciplinary nature of chemistry and integrate knowledge of Mathematics, Physics & other disciplines to a wide variety of chemical problem
- PSO5 Learn laboratory skills needed to design, safely conduct and interpret chemical research

Course Outcomes : (Cos)

1. To develop interest in students to study chemistry as a discipline
2. To develop skills required in chemistry such as the proper handling of apparatus & chemical
3. To develop ability to apply the knowledge of content of principle is chemistry
4. To develop proper aptitude towards the subject
5. To promote understanding of basic facts & concept in chemistry while retaining the excitement of chemistry

Career opportunities :

Chemistry graduates can find job as content, Treasury management, Education, Industry, Technology courses, Business, Research field etc.

Students can find various jobs opportunities in governmental organizations like Defense research development organization (DRDO), Food corporation India (chemist), The forensic laboratory (Competitive exam), National chemical laboratory (NCL), Bhabha Atomic research center, ISRO CSIR etc. They are also recruited in space research centers and research laboratory .

Higher education after B.sc. Chemistry increases the proximity to get in a high destination job with rewarding compensation packages.