

## Department of Chemistry (Junior)

The **Department of Chemistry** stands as a pillar of knowledge and innovation, fostering scientific curiosity and academic excellence. With a modern and fully equipped chemistry laboratory, the department provides a strong foundation for students to explore the fascinating world of chemistry. It is guided by a team of highly qualified and dedicated faculty members who inspire learners to achieve excellence in both theoretical and practical domains.



## HIGHLIGHTS OF THE DEPARTMENT

### *Junior College Chemistry Department – Where Knowledge Creates Opportunities*

**Welcome to our state-of-the-art Chemistry Laboratory** – a place where experiments bring concepts to life and learning becomes engaging.

**Individual Apparatus for Every Student** – Ensuring complete hands-on experience and conceptual clarity with no waiting or sharing.

**Skill Development Beyond the Classroom** – Laboratory sessions sharpen analytical thinking, problem-solving abilities, and scientific reasoning.

**Exam Readiness** – Specially designed to prepare students for JEE, NEET, MHT-CET, NDA, and other competitive exams

**Future-Ready Training** – From medical and engineering fields to research and industry, our training equips students with confidence, knowledge, and modern skill

## Achievements of the Department

### Consistent Academic Excellence

Our students have consistently secured top ranks in HSC board Examinations year after year showcasing the strong foundation led by the department.

### Success in Competitive Examinations

Many students have qualified competitive exams such as JEE (Main & Advanced), NEET, MHT-CET and, with several securing admissions in reputed institutes.






### Innovation in Practical Learning

The Chemistry Department emphasizes practical learning by introducing individual apparatus for every student, making laboratory sessions interactive and conceptually clear.

### Students workshop/Projects

Our department organizes engaging activities to enhance students' practical knowledge and interest in chemistry Workshops Hands-on workshops are conducted for 11th and 12th standard students on the preparation of soap and detergents, allowing them to apply classroom concepts in a practical setting.

## Teaching faculties

<p><b>Mrs. A P. Dandare</b> M.Sc., B.Ed, M. Phill</p>	
<p><b>Shri. S. M Mugal</b> M.Sc., B.Ed, SET.</p>	
<p>Miss J. R. Charde ( Mrs .Dehankar)</p> <p>M.Sc., B.Ed. SET</p>	
<p>Dr.D.S.Ambadkar M.Sc. B.Ed , Ph.D</p>	
<p>Miss. R.R.Kewate (Mrs .Lakhe ) M.Sc , B.Ed</p>	
<p><b>Mrs. A. K Satone</b> M.Sc , B.Ed</p>	