

Department of Physics

The Department of Physics stands as a beacon of academic excellence and innovation. With a well-furnished and fully equipped laboratory, the department provides a robust platform for students to dive deep into the wonders of Physics guided by a team of highly experienced and dedicated faculty members.



HIGHLIGHTS OF THE DEPARTMENT

Junior College Physics Department *Where Curiosity Sparks Innovation*

Welcome to our state-of-the-art Physics Laboratory—a space where curiosity meets clarity and learning becomes an adventure.

- **Individual Apparatus for Every Student** – No waiting, no sharing. Every learner gets their own setup for 100% hands-on experience.
- **Skill Development Beyond the Classroom** – Our practical sessions boost confidence, sharpen problem-solving skills, and ignite innovation.
- **Exam Readiness** – Specially designed to prepare students for JEE, NEET, MHT-CET, NDA and other competitive exams.

- **Future-Ready Training** – From engineering and medical careers to research fields, we equip students with the skills and mindset to excel.

Achievements of the Department

Consistent Academic Excellence

Our students have achieved top ranks in HSC Board Examinations year after year, reflecting the strong foundation laid by the department.

Success in Competitive Examinations

Many students have successfully qualified prestigious exams such as JEE (Main & Advanced), NEET, KVPY, and Olympiads, with several securing admissions in IITs, NITs, and other reputed institutes.

Innovation in Practical Learning

The Physics Department has introduced individual apparatus for every student in laboratory sessions, encouraging hands-on learning and strengthening conceptual clarity.

Our students actively participate in science exhibitions, project-based learning activities, often earning recognition at district and state levels.



Workshops & Guest Lectures




We regularly organize guest lectures, workshops, and bridge courses by eminent scientists and alumni to keep students updated with recent developments in physics and higher education opportunities.

Digital & Modern Learning

Integration of ICT tools, simulations, and online test series has made the learning process interactive and aligned with current academic trends.

TEACHING FACULTIES

<ul style="list-style-type: none">• Shri. G.N. Ghatole M.Sc., B.Ed.	 A portrait of Shri. G.N. Ghatole, a man with short dark hair, wearing a white shirt and a blue lanyard, standing in front of a blue background.
<ul style="list-style-type: none">• Shri. Y.S. Andhare M.Sc., B.Ed.	 A portrait of Shri. Y.S. Andhare, a man with glasses and a mustache, wearing a light-colored shirt and a blue lanyard, standing in front of a blue background.

<ul style="list-style-type: none">• Shri. D.P. Ninawe M.Sc., B.Ed	
<ul style="list-style-type: none">• Shri. V.G. Sonsale M.Sc., B.Ed.	
<ul style="list-style-type: none">• Shri. S.S. Vairagade M.Sc., B.Ed.	

Shri G. N. Ghatole.
Physics Dept Incharge