

Report of the course:

Department of Biochemistry, Gogate Jogalekar College (Autonomous) Ratnagiri has successfully completed the Skill Enhancement course under PM-USHA named “Applied Biochemistry”. The course was conducted for the span of 30 hours from 06th February 2026 to 13th February 2026. 30 students were participated in the course.

Skill Enhancement course on Applied Biochemistry was designed to provide students with practical knowledge, skills, and hands-on experience in applying biochemical principles and techniques in diverse research, industrial, and professional settings. They developed proficiency in a range of biochemical laboratory techniques. gain insights into career pathways, job opportunities, and professional development strategies in this sector. They learnt to work with the teammates to successfully complete the given task. Overall, this course complemented students with additional skills that are required to cope up with the needs of current world.

Course Overview:

- **Start Date:** 06th February 2026
- **End Date:** 13th February 2026
- **Duration:** 30 hours
- **Number of students:** 30

The course was led by experienced faculty and professionals:

- **Course Coordinator:** Mrs. Shweta Patwardhan
- **Head, Department of Biochemistry:** Dr. Varsha Ghadyale
- **Coordinator (Certificate Course):** Dr. Chitra Goswami
- **Coordinator (PM-USHA):** Dr. Aparna Kulkarni
- **Principal:** Dr. M. R. Sakhalkar

The course also featured following resource persons:

- Ms. Bhagyashri Pawaskar
- Ms. Sneha Shendye
- Ms. Ankita Kadam
- Mr. Mayuresh Dev
- Mr. Pavan Wadkar

Conclusion:

By the end of the course, students have enhanced their skills for various practical applications in Biochemistry. Improvement in their lab techniques was seen. Students developed a professional approach to be present in various labs and they well understood the safety measures to follow. Critical thinking skills and importance of teamwork for evaluating scientific information was also gained. They also developed skills for social and professional networking and career advancement in applied Biochemistry.

We extend our heartfelt congratulations to all students who participated and look forward to their continued success in the career in science.



Glimpses of the course

