

# Sant Gadge Baba Amravati University, Amravati

## Department of Microbiology

Programme Outcomes	Programme Specific Outcomes	Course Outcomes
<ol style="list-style-type: none"><li>1. Increase in the rate of passing of NET and SET exams</li><li>2. Increase in the rate of student appearing for post PG programmes like Ph D</li><li>3. Increase in the rate of placement in pharma industries</li><li>4. Students are receiving awards in the National competitions like Avishkar and Anveshan</li></ol>	<ol style="list-style-type: none"><li>1. Microbiology offers techniques in maintenance of germ free conditions in laboratory</li><li>2. Students are working as Corona warriors across the district by carrying COVID-19 test in various laboratories.</li><li>3. Departmental students are placed in various institutes like Serum Institute, Pune and also in other pharma industries</li><li>4. Significant improvement in communication skills of the students</li><li>5. Department ensures 100% result of students with good marks</li></ol>	<ol style="list-style-type: none"><li>1. Routine seminars helps in improvement of communication skills</li><li>2. Continuous evaluation of students in the form of assignments and departmental exams help in better results in University exams</li><li>3. Practical examination skills in genetic engineering, medical and agricultural microbiology widens job opportunities for students</li><li>4. Students gets success in various competitions at state and national level</li><li>5. Latest topics given to the students as project work increases interest of the students in research</li></ol>

Department of Microbiology offers post graduation and research programmes for students. Students are continuously guided for various opportunities in microbiology either for research or industrial fields. Experienced faculty helps the students in getting better skill in their fields like molecular biology, medical and agricultural microbiology that expands job opportunities for the students. Our students are working in various COVID-19 laboratories across the district. Beside this more than 30 students are placed in various industries during past years. Regular teaching and guidance helps students qualify national and state level exams like NET/ SET. More than 30 students have passed NET/SET/GATE exams during past years and more than 10 students are perusing PhD. Beside getting good marks students participate in various National and State competitions like Avishkar and Anveshan and receives awards as well.