

# ALVA'S COLLEGE (AUTONOMOUS), MOODUBIDIRE

## DEPARTMENT OF MICROBIOLOGY

### Report of Activities: Academic Year 2025-26

Year of Establishment: 1998

Combinations offered: MCZ+MBB

No. of faculties: 02

No. of students: 52

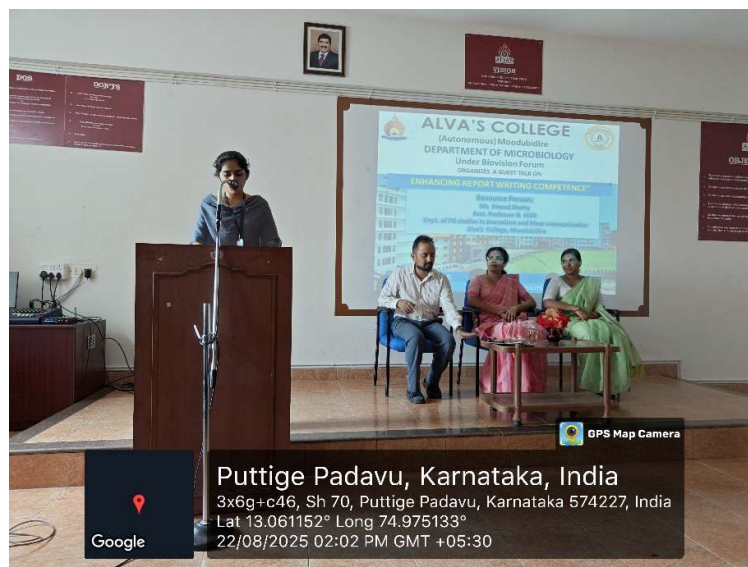
Result:

Semester	No. of students appeared	No. of students passed	Pass %
I	18	18	100
II	18	18	100
III	19	18	94.7
IV	19	17	89.4
V	15	15	100

### Activities organised in the department

1. The Department of Microbiology had organized a program “Enhancing Report Writing Competence” on 22/08/2025. The

guest Mr. Prasad Shetty, Assistant Professor and HOD, PG Department of Journalism and Mass Communication, addressed BSc. Microbiology students and said “A newspaper report is a piece of information. The habit of reading newspaper can improve your knowledge and vocabulary”. The students were taught the skill of report writing and the opportunities it provides. Imparting the students with the skills and importance of writing a report was the main motto



of this talk. Mrs. Ramya Rai M, The Head of the Department of Microbiology, presided over the program and assistant professor Mrs. Chaithra witnessed the program. Student of 3rd BSc, Vinet Vas was the master of ceremony. Vraddhi Kela welcomed and Sneha Shrikant thanked the gathering. Total 53 students of the Microbiology were the beneficiaries of the program.

## 2. Guest talk on “Microbial Products: Nature’s Factory for Sustainable Solutions for a Greener Tomorrow”

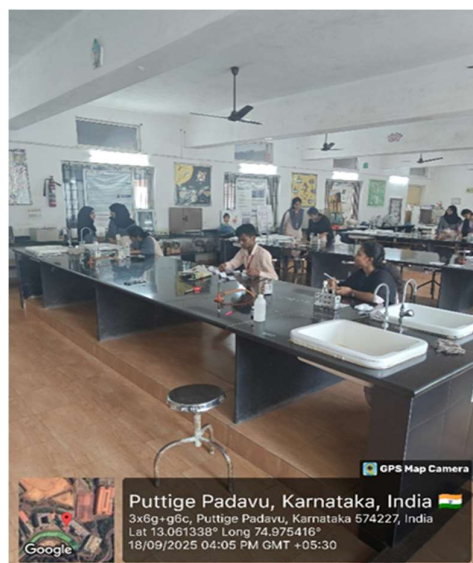
The Department of Microbiology had organized a program “Microbial Products: Nature’s Factory for Sustainable Solutions for a Greener Tomorrow” on 17/09/2025. The guest Dr. Divyashree M S, Associate Professor, Department of Biotechnology, Manipal Institute of Technology, Manipal, addressed BSc. Microbiology students and said microbes are not only harmful, they are more beneficial. We cannot go away from them, they will give us everything only we should know how to ask them.

The Head, Department of Microbiology, presided over the program and assistant professor Mrs. Chaitra witnessed the program. Student of 3rd BSc, Vraddhi Kela was the master of ceremony. Branda welcomed and Fathima shifana thanked the gathering. Total 64 students of the Microbiology were the beneficiaries of the program.



3. On account of International Microorganisms Day, the department of microbiology organized a quiz competition for science students. Preliminary round was conducted on 16<sup>th</sup> September 2025 at Room number 113 and final round was conducted on 18<sup>th</sup> September 2025 at AV hall and microbiology lab. We witnessed intense intellectual competition among 16 teams comprising of 3 students in each group for preliminary round, which included MCQ. Top 6 teams were selected for final round which included laboratory experiments, cross word and rapid fire related to the diverse field of microbiology. The result of the competition is as the follows.

Team name	Name of the students	Result
Protozoa	Vidya, Sushmitha, Branda	I
Bacteria	Thejas. D. Poojary, Ankitha Devadiga, Yathin Shetty	II



4. Microbiologists Society of India (MBSI) student unit was inaugurated on 20/02/2026 by Dr Bharathi Prakash, State coordinator of MBSI Unit, Karnataka. The program was hosted by the department of Microbiology at AV Hall of UG Block. In her inaugural speech she stated about the importance of MBSI in overall progress of microbiology students. MBSI conducts various webinars, workshops, competitions, career guidance for its members. Alumnus of the Department Mrs. Ananya Jain witnessed the program. She also sponsored the prizes for the winners of the quiz competition. 51 students became the members of MBSI unit.

Mrs. Chaithra, Assistant Professor, Department of Microbiology presided over the program. Student of 3rd BSc, Ms. Sharadhi was the master of ceremony. Bhoomika welcomed and Kunjal Naik thanked the gathering. Total 55 students of the Microbiology were the beneficiaries of the program.



5. The Department of Microbiology had organized an alumni talk on the topic “**Microbiology: The silent pillar of clinical embryology**” on 02/03/2026. The guest **Ms. Manisha, Embryologist, Nova IVF centre, Bangalore, Alumna of the department**, addressed BSc. Microbiology students and said microbiology skills are very important in whatever the fields we enter. It becomes a basic important requirement now a days. She also spoke about the different steps involved in transplantation and the hygienic practices to be followed.

The Head of the Department of Microbiology, presided over the program and assistant professor Mrs. Chaithra witnessed the program. Student of 2nd BSc, Branda was the master of ceremony. Ankitha welcomed and Thejas Salian thanked the gathering. Total 52 students of the Microbiology were the beneficiaries of the program.



#### Faculty Involvements:

1. Mrs. Chaithra, was a member of BOE in Microbiology, Mangalore University.
2. Mrs. Ramya Rai M published a research papers.  
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3. Mrs. Ramya Rai M presented a poster in the National conference.  
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