

College of Food Processing Technology & Bio Energy Anand Agricultural University

Anand – 388110, Gujarat

Date: 12.05.2025

Successfully completion of "3 months Student Training Program (Batch II) under the Skill Vigyan Program sponsored by the Department of Biotechnology, Government of India" at the Department of FSQA, College of FPTBE, AAU, Anand

The Department of Food Safety and Quality Assurance, College of Food Processing Technology and Bio-Energy, Anand Agricultural University, Anand in collaboration with Gujarat State Biotechnology Mission, Gandhinagar has successfully completed the 3-month Student Training Program (Batch II) on Microbiologist - Quality Control (LFS/Q0308) under the aegis of the Skill Vigyan Program, facilitated by the Department of Biotechnology, New Delhi, and the Life Sciences Sector Skill Development Council during February 11, 2025 to May 10, 2025.

A limited number of students were selected through a competitive screening process, which began with a public advertisement circulated via newspapers, the official website, and social media platforms. The selection of trainee was conducted by the Gujarat State Biotechnology Mission (GSBTM), Gandhinagar, through an entrance examination. A total of ten students—five from Gujarat and five from other states—were chosen for the training program. These selected students underwent intensive training at Anand Agricultural University (AAU), and their performance will be further evaluated by the Life Sciences Sector Skill Development Council (LSSSDC).

This training focused on the subject **Microbiology** – **Quality Control**, providing in-depth exposure to advanced microbiology/biotechnology instruments, analytical techniques, and practical laboratory skills. The goal was to enhance the employability of participants as microbiologists across various industries by bridging the gap between academic learning and industry-specific skill requirements.

The program was structured to provide a balanced combination of theoretical knowledge and hands-on practical experience. The program included a structured blend of classroom lectures, online sessions, hands-on practical sessions and industrial visits, offering a holistic learning experience. There were 96 lectures, 47 Practical sessions and 16 Field/Industrial visit conducted. As a part of training, he/she has also undergone for two weeks of Hands-on-Training for real time sample analysis at the NABL Accredited Pesticide Residue Analysis Laboratory, Anand Agricultural University.































