

# FOOD QUALITY TESTING LABORATORY

## N. M. COLLEGE OF AGRICULTURE

### NAVSARI AGRICULTURAL UNIVERSITY

#### NAVSARI – 396450 (GUJARAT)

- ❖ Implementation of Good Laboratory Practices (GLP) to meet the quality of the laboratory as per international standards.
- ❖ Fate of new molecules of pesticides in the environment.
- ❖ Standardization of rapid screening methods for the detection of pesticide residues from different food and environmental matrices.
- ❖ Delineation of areas with low or no use of pesticides to promote organic cultivation.
- ❖ Bioremediation of pesticides
- ❖ Extension of FQTL into the arena of FOOD BIOTECHNOLOGY NANOTECHNOLOGY and PESTICIDE METABOLOMICS