

FUTURE PLAN:

- Establishment of the departments in the disciplines *viz.*, Agricultural Microbiology and Plant Nematology for strengthening the teaching and research components.
- Development of forecasting modules for major diseases.
- Physiological, biochemical and molecular characterization of pathogen causing diseases to cotton.
- Development of disease management module for protected cultivation.
- Development of integrated diseases management modules.
- Develop 'Centre of Excellence of Bioinoculants'
- To develop strategies to reduce post harvest losses of fruit and vegetables by diseases.
- Identification and testing of efficient strains of beneficial bio-agents for eco-friendly management of insect pests and diseases and their mass production.
- Identification and testing of effective strains of biological nitrogen fixer and phosphate solubilizing microorganisms and their mass production.
- Development of biotechnological tools for resistance in pigeon pea, papaya, banana and cotton diseases.
- Establishment of mobile Agri-polyclinic for plant health management.
- Updating and strengthening undergraduate and post-graduate educational programme will cover.