

## **University access to local farmers and food producers**

GMRIT provides complete access to its facilities (e.g. labs, technology, plant stocks) to local farmers and food producers to improve sustainable farming practices. The lab facilities in Civil Engineering and Mechanical Engineering are utilized by the farmers to improve their agriculture yield. The soil testing and image processing applications for crop cultivation has improved the productivity of the agricultural products. The knowledge shared by the faculty members on latest agricultural techniques such as Smart Farming, drones for applying pesticides are found useful to the farmers.



**Awareness session conducted for farmers on Mechanization and modern farming practices**



**Awareness session on Greenhouse horticulture**