# Department of Animal Health and Management <u>STUDENT CENTRIC LEARNING</u> <u>Experiential Learning</u>

Experiential learning is an educational approach that emphasizes hands-on, real-world experiences as a means of acquiring knowledge and skills. This short report explores the impact of experiential learning on students, focusing on its benefits and implementation in a higher education setting. Our department's students learn about various research areas through experimental methods such as microorganism isolation, protein isolation, vermicompost preparation, fish culture, and cell culture

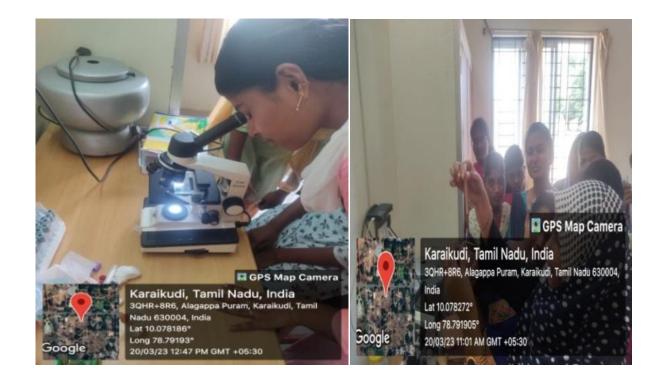
#### Protein isolation method

#### Microorganism isolation



Cell culture lab





### Vermicompost preparation

### Edible and ornamental fish culture



# Participative Learning

Students participate in different learning processes, such as field visits, visiting other research labs, participating in seminars, and making paper presentations.

### CMFRI-Mandabam











# **Seaweed culture -Mandabam**



# **GROUP DISCUSSION**



### **GROUP PROJECT**







# STUDENT PRESENTATIONS OF VARIOUS ACTIVITIES









