

**A.S.D GOVT. DEGREE COLLEGE FOR WOMEN (A),**  
(Re- Accredited by NAAC with B Grade)  
**Jagannaickpur, Kakinada-533002, East Godavari, AP**

**DEPARTMENT OF ZOOLOGY & AQUACULTURE**  
**TECHNOLOGY**

**2022-2023**



**Field Visit**

to

**SIFT**

## **ASD GOVT DEGREE COLLEGE FOR WOMEN (A), KAKINADA**

### **DEPARTMENT OF ZOOLOGY AND AQUACULTURE TECHNOLOGY**

#### **Field visit to SIFT (2022-2023)**

The Department of Zoology & Aquaculture Technology has conducted a field visit to III CBZ & CZAqT students on 29-03-2023 at State Institute of Fisheries Technology- Kakinada. The Objective of it was to make the students interact with the staff members of SIFT to know about to different tests carried out in different laboratories. Students were made of the employment opportunities in aquaculture field. Assistant Director of Fisheries Smt. Sumalatha, Fisheries Development Officers Sri Chalapathi, Sri Dattatraya and Assistant Inspector of Fisheries Smt. Suvarna Teja guided the students. Students visited Hydrology Lab for Water & Soil Analysis, Feed Testing Lab, Microbiology Lab, PCR Lab, LCSMS Lab, GSMSMS Lab, Library, Museum & Aquaria with ornamental fishes at SIFT. The lab in - charges explained procedures followed for analysis of samples. 58 students were benefited by participating in the field visit. Staff of Zoology Department Smt M. Vasantha Lakshmi - Lecturer in charge of Zoology, Smt S. Madhavi - Lecturer, N. Veera Chanti – Guest Lecturer, R. Venkata Sandhya - Guest Lecturer in Aquaculture Technology & P. Dayamani – Record Assistant has participated in the SIFT Visit.



Principal V. Anantha lakshmi garu, Staff & Students of Zoology Department visiting SIFT



Students Receiving Inputs from the staff of SIFT



Demonstration of testing of water parameters in Culture Ponds - Water Analysis Lab, SIFT



Observation of soil parameters testing in Soil analysis lab. SIFT



Observation of Pathogen diagnosis in aquatic animals at Microbiology lab, SIFT



Observation of Nutritional Composition of Feed in Feed Analysis lab, SIFT



Visit to Library, SIFT



seed analysis through PCR lab



Observing prawn life cycle at PCR lab



Students observing different Fish and Shell fishes species at Museum, SIFT