



**SRR & CVR GOVERNMENT DEGREE COLLEGE
(AUTONOMOUS)
MACHAVARAM, VIJAYAWADA-520004
DEPARTMENT OF ZOOLOGY**

Name of the Activity	III B.Sc EATZC students Field Visit to Blue way Aquaculture laboratory
Place	Gudivada
Date	14-12-2021



Students were explained with various laboratory procedures that are followed in the aquaculture field and had gained hands on experience with various water quality parameters , fish pathology experiments etc.



Field visits to aqua labs can be very important for students studying aquaculture for a number of reasons. Here are some of the key benefits of field visits to aqua labs:

Experiencing practical aquaculture techniques: Field visits to aqua labs provide students with the opportunity to experience practical aquaculture techniques such as fish breeding, hatching, feeding, and growth monitoring. This hands-on experience can enhance their understanding of the aquaculture process and improve their technical skills.

Learning about new and advanced technologies: Visiting aqua labs can expose students to new and advanced aquaculture technologies and techniques, such as recirculating aquaculture systems (RAS) and biofloc systems. This can broaden their knowledge and understanding of the field and inspire them to innovate and develop new methods.

Networking and building connections: Field visits to aqua labs can also provide opportunities for students to network with industry professionals and researchers, which can be valuable for building connections and finding future job opportunities.

Understanding industry challenges: Visiting aqua labs can also give students an insight into the challenges facing the aquaculture industry, such as disease management, environmental impacts, and sustainable practices. This can help them to develop a more nuanced understanding of the industry and its challenges.

Building enthusiasm and motivation: Visiting aqua labs can be an inspiring and motivational experience for students. Seeing the practical application of what they are studying in the classroom can help to build enthusiasm and motivation for their studies and future career.

In summary, field visits to aqua labs can provide aquaculture students with a valuable practical experience, exposure to new technologies, networking opportunities, and a better understanding of the challenges facing the industry. These experiences can help to enhance their knowledge, skills, and enthusiasm for the field.
