

M.E.S. ASMABI COLLEGE, P. VEMBALLUR
DEPARTMENT OF FISH PROCESSING TECHNOLOGY
CMFRI VISIT REPORT

An industrial visit to the Central Marine Fisheries Research Institute (CMFRI), Kochi, was conducted on 3rd February 2025 as part of their Open House Exhibition. A total of 41 students from the 1st and 2nd years of the B.Voc. in Sustainable Fishery Practices.

CMFRI, established in 1947, is a premier research institute under the Indian Council of Agricultural Research (ICAR), focusing on marine fisheries, mariculture, and monitoring of the marine ecosystem. The open house exhibition provided an opportunity for students to explore various departments and research areas of the institute.

The students were able to witness exhibits showcasing marine biodiversity, including live specimens of ornamental fishes, sea cucumbers, and corals. They also explored sections highlighting advanced aquaculture methods such as cage culture, pearl culture, and seaweed farming. The exhibition included detailed explanations of fisheries research techniques, data collection methods, and the tools used in assessing fish stocks. The marine biotechnology section displayed how bioactive compounds from marine organisms are used for health and commercial purposes.

The interaction with scientists and researchers was a highlight of the visit, offering valuable insights into ongoing projects and the practical applications of marine science. The students showed great enthusiasm and curiosity, asking questions and engaging actively with the resource persons. The visit not only expanded their academic knowledge but also inspired many to consider future studies and careers in marine research and related fields.

Overall, the visit to CMFRI was a highly informative and enriching experience. It offered the students an excellent exposure to the field of marine sciences and created awareness about the need for conservation and sustainable utilization of marine resources.



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