## Three-day training programme on, "Coldwater Resource Mapping using Geo-spatial tools" during 19-21 Feb, 2025

A three-day training program on, "Coldwater Resource Mapping using Geo-Spatial tools" was successfully conducted at ICAR-CICFR, Bhimtal, from 19-21 February 2025. Six (06) final-year B.F.Sc students from the college of fisheries, Jabalpur, Madhya Pradesh attended the program, gaining valuable insights into coldwater resource management and mapping techniques. The participants were trained in satellite data utilization, GIS software handling, creation of shapefiles, GPS field demonstrations, and applications of Google Earth software. They were also sensitized about creating point, polygon, and line shapefiles, followed by digitization processes and map creation. The hands-on sessions equipped the students with practical skills essential for geo-spatial analysis. This training aimed to enhance their understanding of modern tools for sustainable coldwater resource management. The program received positive feedback, with participants expressing enthusiasm about applying these techniques in their future endeavors.







