

Shri Shivaji Science College, Amravati

Department of Geology and Environmental Science

Report on

One Day Ground Water Monitoring Hands- on Training

Department of Geology and Department of Environmental Science of Shri Shivaji Science College, Amravati had organized One day hands on training on Groundwater Monitoring in and around College Campus, Under the guidance of the members of Foundation for Ecological Security (FES). Above Mentioned Training was provided by Shri.S.K.Paunikar, Assistant Professor; Shri K.P.Tiwari, Assistant professor (Ad-Hoc), Department of Geology, Shri Shivaji Science College, Amravati and were accompanied by Dr.S.P.Ingole, Head and Associate Professor; Shri.V.D.Bute, Assistant Professor, Department of Environmental Science, Shri Shivaji Science College, Amravati dated on 18/10/2022 in and around our College campus. Training was provided to B.Sc. Geology I, II, III year students and MSc I, II year Environmental Science students. 50 students from B.Sc. I, II, III Geology and 27 students from M.Sc. I, II, attended the above mentioned One day Training of Groundwater Monitoring. Naapo Jal Bachao kal is a part of participatory Campaign to map, Measure wells accross the villages in India to enhance the collective understanding of Groundwater.

Workshop by Foundation For Ecological Securities (FES), Gujarat was provided dated 06/10/2022 for the students where students got practical and theoretical knowledge of Grounwater Monitoring.

From this Training students got the knowledge on importance of ground water, how its monitoring is done by GSDA and CGWB. Still the data density is required and those monitoring by volunteers on the Groundwater Monitoring Tool app provided by FES will help to increase those required data density of groundwater well monitoring. Students were enlightened about the importance of ground water monitoring and how it will affect the future coming crises of ground water

Scheduled for One Day Training as follows

Date	Time	place	Beneficiary
18 October 2022	03:40am -5:30pm	College Campus	77









