



Rayat Shikshan Sanstha's
Dr. Patangrao Kadam Mahavidyalaya, Ramanandnagar
(Burli),

Geography Department
MoU Activity

Field Visit Report of Soil Sample & Water Analysis
Laboratory

Report

Date: 10/11/2025

In the Academic year 2025-2026 the Department of Geography visited the Soil and water analysis lab, Krantiagrani Dr. G. D. Bapu Lad Co-operative sugar Industry, Kundal on 10th November, 2025. Field visit is as the part of the syllabus and MoU activities. The field study is part of the practical syllabus for the B.A.II (VSC) & B.A.III (SEC) students study. In the practical two most important factors one is Soil Examine and Water analysis. So field Visit organized by the Department of Geography to going Analytical Laboratory Kundal, Tal- Palus, Dist - Sangli. In this activity 26 students were participated. To understand the process of soil and water analysis proper way is that the intension of that activity. Soil Sample tool, collect the soil and water samples, soil analysis process and Soil Report study is the part of our visit. Mr. Sagar Patil, Mr. Sandeep Pawar guidance to students. The activity successfully had done by Mrs. Madavi A. B. Head of Geography Department with the coordinated Mr. Maske S. A. & Miss Zambre N.V.

Laboratory:-

- ✚ Soil and Water analysis Laboratory, Kundal.
- ✚ Latitude :- 17°13'23.4 & Longitude :- 74.4277

Objectives:-

- ✚ The objective of the visit was to observe and understand the laboratory procedures and protocols for soil and water analysis.

Observation:-

- ✚ Lab Work, pH Value Calculation, NPK, Soil Sample, Soil sampling Tools, Works of Machinery, Computerized Report



Methodology:-

- Field survey , Observation & Photo

Conclusion:-

- The field visit to the soil and water analysis laboratory was informative and insightful.
The laboratory commitment to quality, safety and environmental responsibility.

Field Study Place




Co-ordinator

Expert


Head



Principal

Dr. Patangrao Kadam Mahavidyalaya,
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