Sanghavi College of Engineering

Varvandi, Mhasrul Road, Nashik – 422 213



VISIT REPORT

Title of the Program: "One day visit to Gargoti – The Mineral Museum"

Number of Day : 1 day

Date of Conduction : 16/10/2024

Venue: Gargoti – The Mineral Museum, Sinnar, Nashik.

Number of Students: 23

Program Objectives: For students, it can provide practical knowledge about the rock formation, different type of mineral found in earth curst and there properties.

Description / Explanation of the Program:

The Department of Civil Engineering has been organised visit at Gargoti – The Mineral Museum. The visit was conducted for SE students of Civil engineering Department on 16/10/2024 at 12.30PM. Mr. V. Dubey, (Technical Manager) at gargoti museum gave the introduction about understanding the primary formation of rocks such as igneous rock, sedimentary rock, and metamorphic rocks.

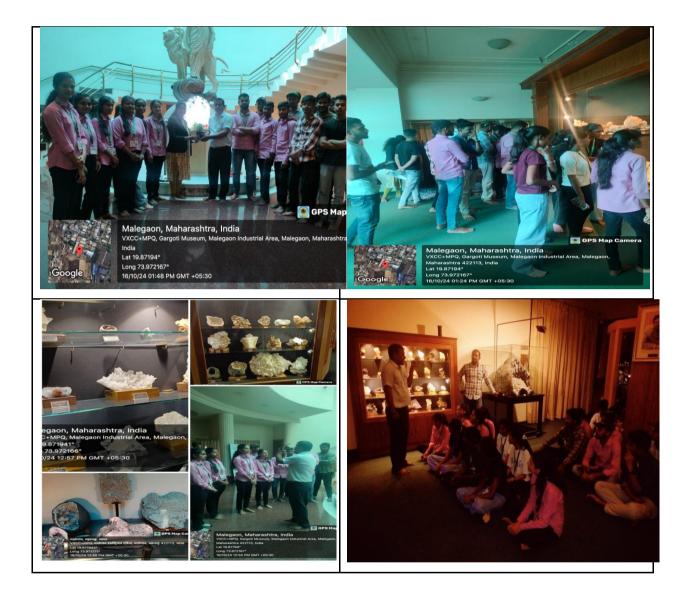
He addressed the students about the minerals and metals obtained in earth crust and there formations. As the mineral are obtained the body of rocks, Whereas they told about details of mineral properties color, and texture of minerals. They told about the impurities present in the rock body. Major obtained rock is basalt and Basalt is generally dense and strong, making it a popular choice for construction. It has a fine-grained texture due to the rapid cooling process, which prevents large crystals from forming. In some regions, basalt formations are significant geological features and can be associated with local myths and legends. The rock is also used in traditional crafts and architecture. There was the rock sample from moon as well and having wide collects from different countries. There was small presentation of color changing rock shown in the UV-ray. The Visit was co-ordinated by Prof. S .R Kshirsagar Assistant Professor, Civil Engineering Department.

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Photographs:



Prof. S. R. Kshirsagar Visit Co- ordinator Prof. T. H. Boraste HOD

Prof. Dr. B.S. Shirole Principal