

Parshvanath Charitable Trust's D. D. SITIALT INISTIMUTE OF TECHNOLOGY (Approved by AICTE New Delhi & Govt. of Maharashtra, Affiliated to University of Mumbai) (Religious Jain Minority)

DEPARTMENT OF CIVIL ENGINEERING SITE VISIT REPORT

Event: Visit to Gargoti Mineral Museum, Sinnar Date: 28th September 2019 Duration: 1 Day Participants: 109 students and 5 Faculty Members Organized by: Department of Civil Engineering

A visit was arranged to Gargoti, the mineral museum on 28th September 2019 for Engineering Geology subject. The event was attended by Second year A and B division students.

ABOUT GARGOTI: THE MINERAL MUSEUM

Gargoti is the reference given to the world's most spectacular and marvelous zeolites. It is the Epicenter of Indian Zeolite minerals in global mineral map. Gargoti museum houses the personal world class collection of connoisseur Mr. K.C. Pandey. His collection consists of minerals, zeolites, gemstones, precious stones and metals, fossils and handicrafts from all over the world. The displayed world class collection is the result of Mr. Pandey's patience and consistency since last 40 years.

The monument is classified into two main sections "The Deccan Plateau Gallery", boasting the best of Indian zeolite minerals and "The prestige gallery" displaying the world wide collection.

Each zeolite mineral in the museum is startling 65 million years or more old.

It was very astonishing for the students to know that our very own deccan region of India has one of the richest deposits of zeolite minerals in the world which are very supreme in quality.



Attractions of the museum:

- Finest and biggest collection of Indian zeolite minerals in the world.
- India's only collection of minerals, gemstones, precious/semi-precious stones and metals, etc., from India and overseas, all in their natural forms.
- Rocks from the Moon and Mars.
- Exclusive crystal carvings and statues.
- Fossils of extinct dinosaurs and shells.

The visit can be mapped with PO1 as it gave knowledge to the students about geology and different kinds of minerals and rocks.

The visit can be mapped with PSO4 as it helped the students to identify various properties of minerals and rocks.

