

Rayat Shikshan Sanstha's
SADGURU GADAGE MAHARAJ COLLEGE, KARAD
(Autonomous)
Department of Physics
ACTIVITY REPORT 2021-22

1. **Name of The Activity:** “**Study Tour** – Visit to Koyna Dam and Dapoli Krushi Vidyapeeth”

2. **Date and Venue:** 6th and 7th May 2022, Koyna Dam and Dapoli Krushi Vidyapeeth

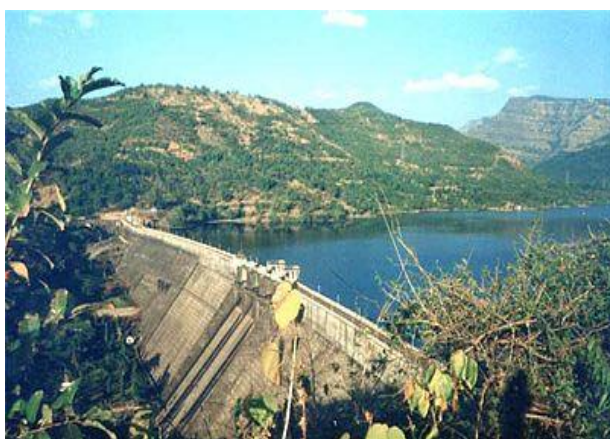
3. **Description of Activity:** Koyna dam is situated on the Koyna River located at Koyna Nagar district Satara and was constructed by **Government of India** in **1963** century. After the **1st** World War a electric project on the Koyna river was investigated by the Tata group in 1928. this dam mainly made for hydroelectricity with some irrigation in neighboring areas. The range of rain in this area is about **4500 mm** to **7500 mm**. Koyna dam has biggest dam in Maharashtra and World Number **2nd** in generation of electricity about **1960 MW** per hour. When the project was nearing completion, then the Prime Minister of India Pt. Jawaharlal Nehru visited the Koyna project. This project came up with an idea of memorializing this place and this event by constructing a beautiful park and named it as “Nehru Memorial Park”.

4. **Outcome of Activity:** i) Student gain detailed information of four phases working at dam.
ii) Student came to know about the stage-V and stage-VI which newly started constructing projects.

iii) Visit at Dapoli Vidyapeeth created environmental awareness among the student.

5. **Number of Student Present/ Number of beneficiaries:** 39 students and 4 faculty members

6. **Name of collaborative agency:** Nil



Stage-III of Koyna dam “KOLKEWADI DAM”



Visit to Nehru Park at Koyna DAM”

Chairman

HOD, Physics

Principal

(S.G.M. College, Karad)