

INDUSTRIAL VISIT REPORT ON METTUR HYDRO POWER PLANT AND DAM,

SALEM

Date of Visit : 29.09.2022

Venue : METTUR DAM, SALEM

Attending Students : IV Year CIVIL

Totally **3 students of IV Year CIVIL** of ACET visited HYDRO POWER PLANT and METTUR DAM Salem. The students were accompanied by one of the faculty member from ACET. The students group started from ACET campus at 4.30 AM and reached the METTUR DAM at 10.00 AM.

Executive Engineer addressed the students in the working area and enlightened them with a welcome speech and explained about generator, turbine, and transformer to the students. Then students were brought to the plant and were explained about each and every section of power plant and the role of electrical engineers & Civil engineers in each and every section.

Assistant Engineer addressed the students after the divisional visit. He insisted the necessity of the skill development which is crucial for the industry requirement. He enlightened the students about the opportunities for electrical engineers in core companies and how students have to develop themselves to fill the gap between the industry requirements.

About Dam Mettur Dam is one of the largest dams in India and also the largest in Tamil Nadu Located across the river Kaveri where it enters the plains. Height: 120 feet (37 m) Opening date: 1934 Length: 1,700 metres (5,600 ft) Location: Mettur, Salem District, Tamil Nadu

Photo:

