



SANDIP FOUNDATION'S
Sandip Institute of Engineering and Management, Nashik
Department of Civil Engineering
Report on Educational Visit (AY- 2017-18)

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1. **Subject: Fluid Mechanics-II**
 2. **Site Location: Vaitarna Hydroelectric Power Station**
 3. **Date:** 10/10/2017 and 11/10/2017
 4. **Class:** TE Civil Students all Division
 5. **Objective:**
 1. To study types of turbines
 2. To study the working of Francis turbine
 3. To study different components of hydro power plants
 6. **Outcome:** After completion of visit student came to know following details:
 1. Details information of components of hydro power plants obtained.
 2. Observed the components of Francis turbine.
 3. Observed the working and construction of draft tube.
 4. Observed the working of the turbine and get information that how electricity can be generated.

Visit Photographs:





असतो मा सद् गमय ।
तमसो मा ज्योतिर्गमय ॥

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