



VISHWAKARMA GOVERNMENT ENGINEERING COLLEGE, CHANDKHEDA

Brief Report on Technical Visit to Wanakbori Weir, Padal Canal Crossing & Wanakbori Thermal Power Station

Name of Department/Organizer	:	Civil Engineering Department
Date & Time	:	18/10/2017 Morning 7:00 am to Evening 8:30 p.m.
Venue	:	Wanakbori Weir, Padal Canal Crossing & Wanakbori Thermal Power Station
No of Participants	:	69 Students and 4 Faculty

• **Objective of the Event**

7th semester students of **Civil Engineering Department** of Vishwakarma Government Engineering College Chandkheda visited Wanakbori Weir, Padal Canal Crossing & Wanakbori Thermal Power Station at wanakbori. The objective of this technical visit is to give understanding of diversion head works and cross drainage works along with electricity generation from hydro power. Along with wanakbori thermal power plant gives the detail information regarding the thermal power plant generation. The visit was organized for one day on **18/09/2018**. **Total 69 students (13 girls & 56 boys)** took benefit of this technical visit. These students were accompanied by following faculty members.

- **Prof. BHagyesh C. Contractor**
- **Prof Bhavin G. Buddhdev**
- **Prof. Mukesh V. Chauhan**
- **Shri. Navinbhai B. Patel**

• **Outcome of the Event**

The Major outcome behind organizing this visit to Wanakbori Weir, Padal Canal Crossing & Wanakbori Thermal Power Station at wanakbori is to make our student realize the current practices going on in the field of hydraulic structures and electricity power generation. All students were instructed to gather at N-Block, VGEC at 7:00 AM on date of visit. This visit was very fruitful for students in terms of achieving sound practical sense about different diversion head works and cross drainage works. Students were also seen the minute and detail components of thermal power plant at WTPS and learn the practical aspect of application of civil engineering knowledge related to such industries.

- **Event Photographs**

