

Report

Industrial Visit – Adani - Dahanu Thermal Power Station (ADTPS)

1. Event Title: Industrial Visit for Final Year B.Tech. Electrical Engineering students at Dahanu (Adani) Thermal Power Plant

2. Event Date: 6th September 2019

3. Event Conduction Duration: 6.00 AM to 11:00 PM

4. Event Venue: Thermal Power Plant, Dahanu Road, Palghar District, Near Dahanu Railway Station, Dahanu, Maharashtra 401608

5. Event Resource Person Details:

Mr. Premnath Raut,
Project Head, Adani Dahanu Thermal Power Station,
9372683392

Mr. J. K. Mahajan,
Operational and Maintenance In charge,
Adani Dahanu Thermal Power Station

6. Name of Event Coordinator with contact details:

Harshal Chaughule (758858906)
K. C. Muley (9766312637)

7. Event Outline & Outcome of the event:

Objective of Program: The industrial visit was organized for students to learn about different sections of a thermal power plant and practically observe the concepts they have learnt in theory. Adani - Dahanu Thermal Power Station (ADTPS), consisting two units of 250 MW, is one of the best power generation plants in the country, which commenced its commercial operations in January 1996. Recognized with innumerable awards, this power plant is known

for its distinctive features that set it apart from others in terms of technological innovation, superior performance and continuous sustainability for a longer period. Adani - Dahanu Thermal Power Station has implemented integrated management systems (IMS) in its processes and is certified for quality management, environment management, occupational health and safety assessment studies, social accountability management, information security management, energy management and accreditation for ADTPS coal testing laboratory.

Output of Program: Students observed and understood all the details of a Thermal power plant structure and working. They visited different sections like Imported Coal Section, Quality Checking of Coal, Actual Operation of Power Plant, Turbines, Exciter, Boiler, Ash handling plant, Coal Handling Plant, Conveyor Belt, 220 MV Distribution etc. The plant is equipped with the highest chimney in Asia. Students also observed different Control panels and the control section.

Number of Final year B.Tech. Students: 38


8. Event photos





Attendance for the Industrial Visit and Undertaking from the Students

We the Students of _____ Electrical & Electronics Engineering at SOET, Sandip University, Nashik do hereby undertake that we are going for an Industrial Visit to _____ Organized on _____. We are Leaving from Sandip University Campus at _____ and will arrive on _____ back to the campus. We will be careful and well behaved during the visit. The Faculty and Staff will not be responsible for any mishap/eventualities during the visit.

Sr. No.	Name of Student	Signature
1		
2	Pallavi V Shinde	
3	Sayali E Patil	Sayali
4		
5	Harshad Patil	Harshad
6	Tanmay J. Bari	Tanmay
7	AMAN S. AROTE	Arrote
8	Sagar S. Mahale	Sagar
9		
10	Parikshit V. Saundane	Parikshit
11	Chetan Ranjani	Chetan
12	Shweta Jadhav	Shweta
13	Samket Dhole	Samket
14		
15		
16		
17	Saurabh V. Kadam	Saurabh
18		
19	Nayab M. Patil	Nayab
20	Nikhil K. Gaikwad	Nikhil
21		
22		
23	Pratyaksh G. Bag	Pratyaksh
24	Rohan S. Sonowale	Rohan
25	Ranjit Phurnat B. Dhumal	Ranjit
26	Akash R. Shirsat	Akash
27	Swati Sudhakar Kothari	Swati
28	Shweta A Adgaonkar	Shweta
29		
30	Pawan Marathe	Pawan
31	Ashish H. Agstunde	Ashish

32	Harshad K. Ukar	Harshad
33		
34	Reshesh S Warychol	Reshesh
35	Akash Padi	Akash
36	Prathmesh Wadgaonkar	Prathmesh
37	Prathmesh P. Tadhar	Prathmesh
38		
39	Shruti J Adsaxe	Shruti
40	Omkar Kulkarni	Omkar
41		
42		
43	Pavan Shevankar	Pavan
44	Sauketh - J. J. J. J.	Sauketh
45	SARFAL. M. KHARU	SARFAL
46	Jogdande Vibhav Triambak	Jogdande
47	Kadam Rushikesh Shiraji	Kadam
48	VHARU. DADU	VHARU
49.	Vaishnavi Paddesthi	Vaishnavi