# Diary

## Student Details

Name – Mudit Srivastava

ID No – 2018A3PS0430G

Faculty Instructor – Dr. Ankur Bhattacharjee

Industry Instructor – Mr. Praveen Vijayvargiya

Week: 20nd June – 26th June

Plan for the Week:

1. Attending the webinars
2. Studying about APC
3. Preparing final report
4. Submission observation 2

## Learning Outcomes of the Week

### About the PS 1 Station

### NA

### About the Project Domain

1. Details of APC
2. Latest technologies in TPP
3. Details of Auxillary reduction of Power consumption

## Skills Gained (Technical as well as soft skills)

1. Basics of APC
2. Learnt how the report is made in industry
3. Details of Auxillary reduction of Power consumption in TPP

## Major Learning & Project Milestones

1. Got to know about APC
2. Details of Auxillary reduction of power consumption

## Major Challenges

1. Searching for resources to study
2. It was quite challenging for me to prepare a final report for industry and PS1
3. Searching for appropriate resources to study for the report–

## Work Plan for Next Week

Since PS1 is now concluded I plan to work on the soft. As well as technical skills I gained throughout my PS and build upon those concepts and also to use the experiences I had in my PS to their fullest advantages. Hence I thank my mentor from Vikram Cement Works for the help and support he has provided us during the course of time. I would also like to thank my PS1 instructor who has been very kind and generous as he was available to help us at every time of need.