SANDIP

SANDIP FOUNDATION'S

Sandip Institute of Engineering and Management, Nashik Department of Civil Engineering Academic Year 2019-20 Report on Educational Visit

1. Event Title: Educational Visit of TE Civil Students at Nilgiribag Water Treatment Plant, Nashik

2. Event Date: 18/02/2020

3. Event Conduction Duration: One day

4. Event Venue: Nilgiribag, Nashik

5. Name of Event Co- ordinator: Mr.K.A.Salunke

6. Event Details:

Subject:- Environmental Engineering-I

Day & Date of Visit: Tuessday, 18/02/2020

Class: TE Civil

Topic Covered : Water treatment unit operations

Objectives:

1. To study need of water treatment plant.

2. To get the knowledge of unit operations in water treatment

3. To observe working of various tretament units

4.To understand need of water analysis.

Outcome:

After completion of visit students came to know following details:

- 1. Importance of water treatment
- 2. Necesiity of various treatment units
- 3. Water supply system network
- 4. Analysis of water for various charecteristics.
- 5. Need of recirculation of wash water generated from backwashing of filter.







