

SANDIP FOUNDATION'S SANDIP POLYTECHNIC, NASHIK

DEPARTMENT OF ELECTRICAL ENGINEERING

Academic year- 2023-24

Date: 15th March, 2024

Name of Event: - Industrial Visit at "RO Plant, Sandip foundation, Nashik"

Date of Visit:-14th March, 2024

Resource Person: - Mr. Dnyneshwar Chavan RO Plant In charge, Sandip foundation Nashik.

Objectives:-

- A RO Plant removes the salt and impurities from briny or brine (Unwanted/waste particle-like arsenic & fluoride) therefore leading to drinkable water.
- 2. This technology removes giant particles, bacteria, and unwanted molecules or ions from water

Outcomes:-

- 1) Students should understand basics of RO technology
- 2) Students should know process of RO water Treatment
- 3) The RO process reduces your exposure to potential contaminants, and RO water can be even better than what's found in some kinds of single-use water bottles.

SYEE Students-



Vision and Mission of Electrical Engineering Department

VISION

To develop professionally skilled electrical engineers to fulfill the needs of industry and society at large.

MISSION

M1: To offer quality technical education through student's centric teaching learning

methods to enhance technical knowledge, skills and positive attitude.

M2: To provide a learning center for entrepreneurship, employability and higher

education.

M3: To develop interpersonal skills for professional growth.