

### Sandip Institute of Technology and Research Centre An Autonomous Institute

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### Department of Mechanical Engineering Academic Year 2024-25 Report of - "Industrial Visit to Kadva Sugar Factory"

- 1. Event Title: "Industrial Visit to Kadva Sugar Factory for TE Mechanical students
- 2. Event Date: 23<sup>rd</sup> August 2024
- **3. Event Conduction Duration:** 10 AM to 5:00PM
- 4. Event Venue: Kadva Sugar Factory, Dindori, Nashik
- 5. Name of Event Coordinator: Prof. Y. R. Falak, Dr. J. N. Yadav, Prof. S.D. Katkade
- 6. Event Objectives & Outcomes
  - > Objectives of Activity:
    - 1. Students should able to understand integration and application of Mechatronics
    - 2. Students should aware about Control Systems.

#### Outcomes of Activity:

- 1. Students understood integration and application of Mechatronics
- 2. Students aware about Control Systems.

#### 8. Description of Event:

Industrial Visit Kadva Sugar Factory, Tal-Dindori, Dist Nashik was organized by Department of Mechanical Engineering, SITRC under the syllabus of Mechatronics subject of TE Mechanical on 23<sup>rd</sup> August 2024. Total 20 Students from TE-Mechanical Class and 03 Staffs Members were present for the plant visit. Prof. Y. R. Falak, took the permission from Manager, Kadva Sugar Factory, to visit industry by considering the academic importance and practical exposure to students for Mechatronics Subject.

As a part of academic, it is mandatory to conduct industrial visit to a industry having applications of Mechatronics according to TE Mechanical syllabus, SPPU, University of Pune. Mr. Ugale Chief Executive guided our students during plant visit, they had explained in detail the control systems & applications of the resources.

# **Event photos:-**



# 9. Photograph of "Industrial Visit to Kadva Sugar Factory





Prof. Y R Falak Coordinator

Dr. S G Ghalme HoD, Mech. Engg.



Dr. A D Potagantwar Principal, SITRC

