

Prabodhan Shikshan Prasarak Sanstha's

## Rajendra Mane College of Engineering & Technology (Recognised by AICTE, New Delhi and affiliated to University of Mumbai)

At. & Po. Ambav (Devrukhi), Tal- Sangameshwar, Dist- Ratnagiri.

(Maharashtra State, India) PIN-415804

Phone- 02354-260992, 261501 Fax. No. 02354-261502

Email-info@rmcet.com, Website- [www.rmcet.com](http://www.rmcet.com)

**B+ (Very Good) NAAC Accreditation, Best Campus (Engineering) Award 2017-18 by ISTE, New Delhi, GOLD Category ranking in AICTE-CII 2016 and 2017 Survey for Industry Institute Linkage**

### Industry Institute Interaction Cell (IIC)

Title of Seminar	“Industrial Automation and Mechatronics”
Resource Person	Mr. Suhas Gadekar, HOD (Mechanical Engineering), Prolific Systems and Technology Pvt. Ltd. Pune
Date and time of Seminar	26-07-2018 10.00 AM to 01.00 PM (3 Hours)
Target Audience	1) BE Mechanical and BE Automobile students 2) Industry representatives from Adler Mediequip Pvt. Ltd. MIDC, Sadavli
Venue	RM CET Seminar Hall
Coordinators	Prof. Sumit Surve (Coordinator, IIC) Prof. Rahul Dandage (Head, IIC)

Industry Institute Interaction Cell organized an Industry Expert Seminar on “Industrial Automation and Mechatronics” on 26/07/2018 for the final year students of Mechanical and Automobile Engineering Department. The resource person for the seminar was Mr. Suhas Gadekar, HOD (Mechanical), Prolific Systems and Technology Pvt. Ltd. Pune.

The contents covered in the seminar were:

- Trends in Industries
- Latest Technologies
- Conditioning Monitoring techniques
- Industrial Practice use in equipment predictive maintenance techniques
- Technologies using in Industries
- Career opportunities in Modern Manufacturing Systems
- Interview Techniques
- What is Automation?
- Career Opportunities in Automation
- Distributed control systems
- PLC
- Different models of PLC'S
- Logic of PLC

The seminar was attended by 55 students of BE Mechanical and 25 students of BE Automobile Engineering. One industry participant Mr. Kanchan Nate (Maintenance Dept, Adler Mediequip Pvt. Ltd. MIDC, Sadavli) also attended the seminar.



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(Dr. S.N. Waghmare Felicitating the resource person Mr. Suhas Gadekar)



(Prof. R.V. Dandage introducing the resource person Mr. Suhas Gadekar)



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(Mr. Suhas Gadekar delivering the seminar)



(Mr. Suhas Gadekar explaining the industrial automation through BMW plant case study)



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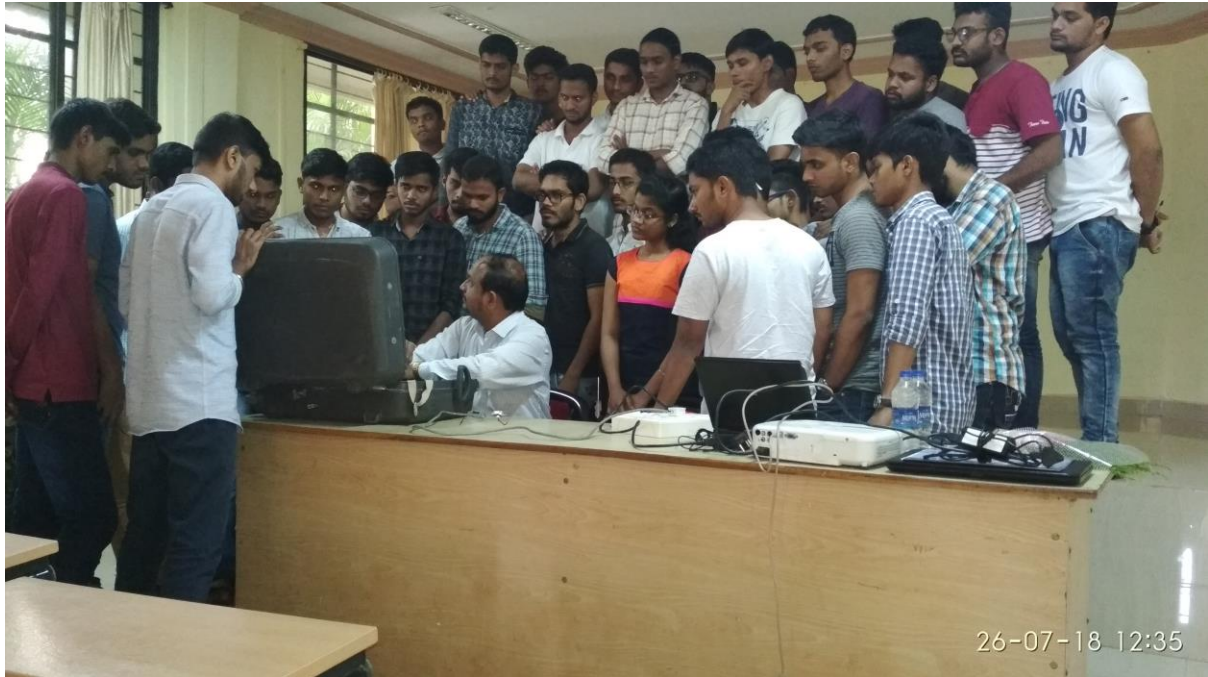
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(Mr. Suhas Gadekar demonstrating the industrial automation training kit)



(Question answer session)