



Vidyavardhini's College of Engineering and Technology  
K.T.Marg, Vasai Road [(west); Dist-Palghar; Pin-401202

Academic Year	2022-23		
TITLE	UDYAM SAMAN INDUSTRY INSTITUTE INTERACTION		
Organizing Committee	Industry institute Interaction Cell		
Date:	13/04/2023	Time	10 am
Venue of the Event	Seminar hall		
No of participating Students	0		
No of participating faculty	30		

Mr. Prafulla Patil  
Faculty In-charge

*Asouf*  
HOD,  
HEAD  
Dept. of Mechanical Engg.  
Vidyavardhini's College of  
Engineering & Technology  
Vasai Road-401202.



Vidyavardhini's College of Engineering and Technology, Vasai  
विद्यावर्धिनीचे अभियांत्रिकी आणि तंत्रज्ञान महाविद्यालय, वसई  
Affiliated to the University of Mumbai.

## REPORT

### Panel Discussion Department of Mechanical Engineering Industry Institute Interaction Meet "Udyam Saman 2.0"

Event: Panel Discussion Department of Mechanical Engineering in "Udyam Saman 2.0"

Date: 13<sup>th</sup> April 2023

Time: 2.00 PM

#### Panelist from Industries and Institute:

1. Mr. Nilkanth Choudhari, Founder and Managing Director - Sunrise Group of companies. Mumbai
2. Mr. Ashish Choudhari, Plant Head - Nevatia Steels and Alloys Pvt. Ltd. Boisar
3. Mr. Partho Ghosh, Sr. Manager - HR & Admin at Nevatia Steels and Alloys Pvt. Ltd. Boisar
4. Mr. Naresh Pednekar, Director - Chintamani Engineering Industries Pvt. Ltd., Vasai
5. Mr. Prskash Jadhav, Managing Director - APEIWTES AWS Technology Center., Vasai.
6. Mr. Yashamrut Patkar, Assistant Manager-HR - Jolly Clamps Pvt. Ltd., Vasai
7. Mr. Sachin Deshpande, ARS Energy Auditor, Vasai
8. Mr. Sunil Mohadikar, Director - Susumo Engineering, Vasai
9. Dr. Uday Aswalekar, HOD - Mechanical Engineering, VCET Vasai
10. Faculties of Department of Mechanical Engineering, VCET, Vasai.

Panel Discussion Moderator: Dr Ashish Chaudhari, Dean- Research and Development, VCET Vasai

#### Objective of Panel Discussion:

1. To determine the role of Mechanical Engineering department faculties to make students industry ready.
2. To discuss specifically the gap between curriculum of Mechanical Engineering and technical knowledge expected by industries from Mechanical graduates.
3. To discuss methodology to inculcate ethics in industries in students during their graduation.
4. To develop platforms to express new ideas and information between academia and industries for strengthening relations and mutual benefits.

**Details:** Industry Institute Interaction cell of Vidyavaridhi's College of Engineering and Technology organized an event "Udyam Saman 2.0" on 13th April 2023 in association with Board of Apprenticeship Training (BOAT) Mumbai. In afternoon session a panel discussion was arranged on subject "Role of Mechanical Engineering faculties to make students industry ready."





Panel discussion started at 2.00 pm in the office of HOD Mechanical Engineering. At the start of the panel discussion Mr. Mukund Kavekar welcomed all panelists.

Dr. Ashish Chaudhari started panel discussion by introducing industrial panelists to faculties of Mechanical Engineering department.

During discussion some key points are as below:

Mr. Partho Ghosh elaborated the significance of training and carrier guidance for engineering students. He has mentioned the key factor observed from graduate during his job interview are

- Attitude
- Aptitude
- Technical knowledge
- Ethics and Etiquette

As per his recruitment experience, he has suggested to work on resume building and mock interviews of students from second year onwards.

Mr. Ashish Choudhari, Plant head of Nevatia Steels has mentioned importance of technical skills and suggested to train students to make them industry ready.

Mr. Nilkanth Choudhari suggested to aware students regarding application of theory concept in practice. He also suggested to aware the opportunity in Mechanical Engineering. He also suggested to take live projects to solve industrial problems.

Mr. Yashamrut Patkar mentioned that students should be aware of work ethics and etiquette. He also emphasized for selecting environmental and societal problems as project work.

**Few important points discussed during discussion are as below:**

- A practical session's, expert lectures, Seminar beyond syllabus from industrial expert should be organized.
- Students should be made aware of the consequences due to lack of technical knowledge during professional life so they will start to take interest in curriculum.
- Students should be aware of Quality Management System, ISI, ISO, and safety standards.
- Make student aware of future technologies like Artificial Intelligence, Machine learning, Data Science, Cyber security, Internet of Things etc.
- Sessions for goal setting courses and motivational speeches need to be arranged by professional trainers.

At the end of panel discussion Dr. Uday Aswalekar, HOD Mechanical Engineering felicitated all panelists.





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The session ends with a vote of thanks by Dr. Ashish Chaudhari from the institute's side and Mr. Nikanth Choudhari from industry panelist.







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Mr. Mukund Kavekar

Assistant professor

Mr. Prafulla Patil

IIC Coordinator

Dr. Uday Aswalekar

HOD, Mechanical Engineering