

Department of Mechanical Engineering
A.Y. 2023-24 SEM-I, III & V
Report on Six Sigma

- 1. Event Title:** A seminar on Six Sigma
- 2. Event Date:** 12/10/2023
- 3. Event Conduction Duration:** 11:00 AM to 01:00 PM
- 4. Event Venue:** BE Mechanical Classroom
- 5. Event Resource Person /Guest Details:** Mr. Saurabh Kerhalkar
- 6. Name of Event Coordinator:** Dr. Kamlesh Paswan
- 7. Expected Audience:** Students of SE and BE.
- 8. Number of Participants:** 43
- 9. Seminar Content:**

Six Sigma is a data-driven methodology and philosophy that seeks to improve the quality of processes and products by minimizing defects and variations. Originally developed by Motorola in the 1980s, it has since been widely adopted by companies across various industries. Here's some content to help you understand the key principles and concepts of Six Sigma:

- Definition of Six Sigma
- Phases of DMAIC
- Tools and Techniques
- DMAIC and DMADV
- Roles in Six Sigma
- Key Concepts:

10.Event Objectives & Outcomes /Highlights:

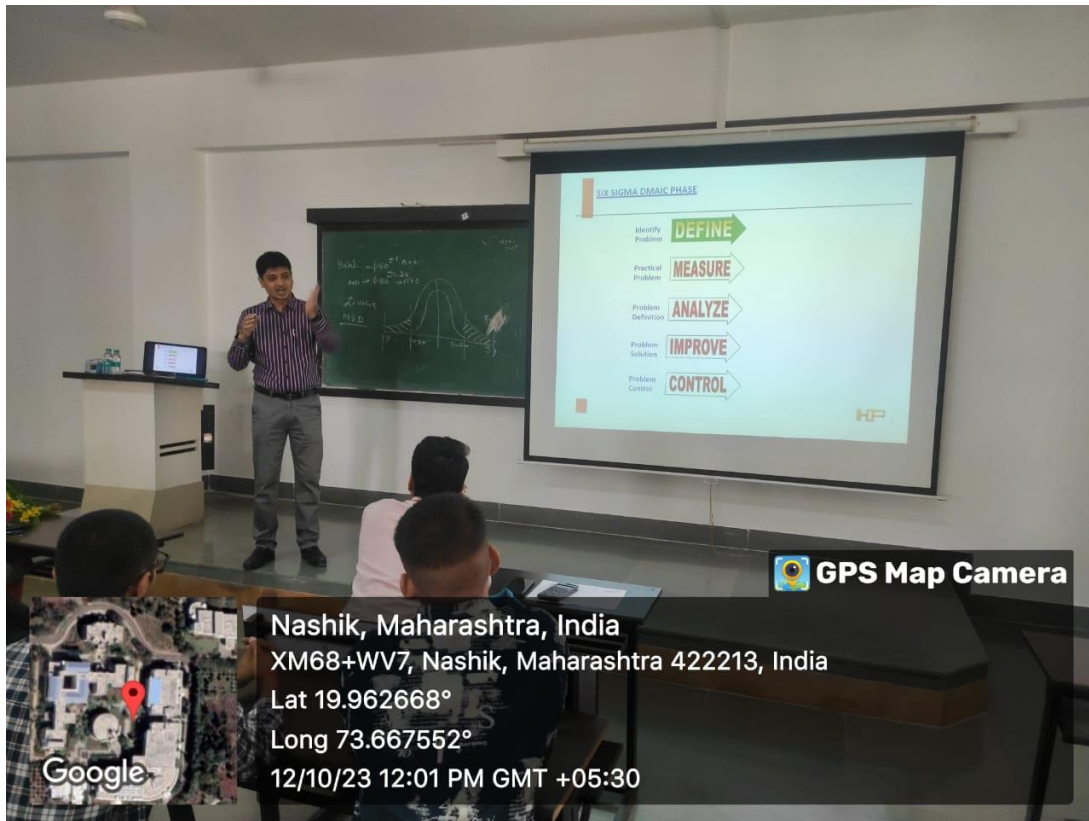
Objectives:

- To provide participants with a fundamental understanding of what Six Sigma is and its core principles.
- To familiarize attendees with the DMAIC and DMADV methodologies and the various tools and techniques used in Six Sigma projects.
- To communicate the potential benefits of implementing Six Sigma, such as improved quality, cost savings, and increased customer satisfaction

Outcomes/ Highlights:

Participants gained a better understanding of Six Sigma principles, methodologies, and tools, which can be applied to improve processes and solve problems. This seminar provided hands-on training in using Six Sigma tools and techniques, enhancing attendees' problem-solving, statistical analysis, and project management skills.

11. Photos: (Photos with GPS Map Camera)



12. Student Attendance (Sr. No. Name of Student, Signature, Department Seal & HOD Signature)



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Department of Mechanical Engineering

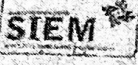
Name of the Event - A Seminar on Six Sigma

12/10/2023

Date

Sr. No	Name of Student	Signature
1	Tobushan Bapu Lonari	
2	Voushal Somnath Bidave	
3	Nilesh Shivnath Kokate	
4	Rohan Sanjay Patil	
5	Saurabh Rajesh Tande (BE)	
6	Kishor Vishnu Waghchaure (BE)	
7	Shahabaz Musq Tamboli	
8	Prasad Patil	
9	Sagar Chavan	
10	Atharva Mahajan	
11	Rushikesh Mahate	
12	Rushikesh Jadhav	
13	ATUL barhate	
14	Pangavhane Vaibhav	
15	Akate Sagar	
16	Om Devidas Patil	
17	Rushikesh Laxmanrao Deshmukh	
18	CHAS. A. Deshmukh	
19	Darshan S. Wavare	
20	Sahil Wankhede	
21	Badakh Saham Haribhau	
22	Sarvesh Namdev Londhe	
23	Om Bhagwan Pagare	





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Department of Mechanical Engineering
Name of the Event - Assessment on sig figs

12/10/2023
Date

Sr. No	Name of Student	Signature
1	Karan Pawar	
2	Waghchaure Kishor Vishnu	
3	Prasad Patil	
4	Girish Patil	
5	Darshan Jawale	
6	Jayesh Chandavade	
7	Girish Kadam	
8	Rushikesh Mahale	
9	Sagar Chavan	
10	Shahabji Tomboli	
11	Sankalp Shinde	
12	Tomran Shaikh	
13	Ashwina Mahajan	
14	Rushikesh Tadav	
15	Om Pagar	
16	Sarveth Londhe	
17	Divya Jagtap	
18	Pallavi Nate	
19	Anjali Dharrak	
20	Anjali Singh	



13. Event Certificates (if Any)

NA

HOD



Principal
PRINCIPAL
Sandip Institute of Engineering & Management
Mahiravani, Nashik - 422 213