

State Level Faculty Development Program "Industry 5.0" Building Bridge Between Academic & the Future Industry Workforce was organized on 18-22 Feb 2025 at SSIET. Here are some photographs



Shree Santkrupa Shikshan Sanstha's

## SHREE SANTKRUPA INSTITUTE OF ENGINEERING AND TECHNOLOGY

Approved by AICTE, New Delhi, Affiliated to DBATU, Lonere & Affiliated to MSBTE  
Shivajinagar, Ghogaon, Tal-Karad, Dist-Satara.





**18-22**  
Feb 2025  
11.30am to 1.00pm

**STATE LEVEL  
FACULTY  
DEVELOPMENT  
PROGRAM**

**"INDUSTRY 5.0"**

Building Bridge Between Academic  
and the Future Industry Workforce

Association With:



PLATFORM



Google Meet

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NOW**

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<https://forms.gle/1HFsqjX68f6c7Phd9>


**REGISTRATION FEE : 100/-**

Certificate will be issued after the completion of Training Program

**For More Information Contact :**


7447481077, 8888668862, 8805475600 <https://sietghogaon.org>

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**SHREE SANTKRUPA INSTITUTE OF ENGINEERING & TECHNOLOGY (B.Tech.), GHOGAON**  
(Affiliated to DBATU University, Lonere, Raigad)  
"Accredited B+ Grade by NAAC"





**About Institute :**  
We had established Diploma Engineering in 2009. With eight years of successful journey we have converted it into Degree Engineering in 2017.  
The college campus is at village Ghogaon, situated around 25 Km from Karad. The campus is spread over an area of 10 acres in pollution free environment and refreshing ambience, surrounded by greenery. We have four branches of Engineering – Civil (30), Mechanical (30), Electrical (60) and Computer Science (60) also we have Three Diploma Branches, Mechatronics Engineering (60), Artificial Intelligence (60), Civil and Environment Engineering (60) with intake capacity. We are really proud of our management for their continuous support in the progress of our college.

<https://sietghogaon.org>

**State level Faculty development program On "Industry 5.0 : Building Bridge between Academic and the future Industry workforce"**

**OBJECTIVE OF FDP**

1. Foster Collaboration and Partnerships Establish strong partnerships between academia and industry to create a workforce equipped with the skills required for Industry 5.0.
2. Develop Future-Ready Skills Identify and develop the skills necessary for the future workforce, including emerging technologies like AI, robotics, and data science.
3. Enhance Employability and Job Readiness Ensure that graduates possess the skills, knowledge, and competencies required by industry, making them job-ready.
4. Promote Innovation, Entrepreneurship, and Creativity Encourage innovation, creativity, and entrepreneurship among students, researchers, and industry professionals.
5. Align Curriculum with Industry Needs Develop and update curricula to reflect industry needs and emerging trends, ensuring that graduates are equipped to drive innovation and growth in Industry 5.0.

**CHIEF PATRONS :**  
**Hon. Mr. Prasun A. Johari**  
Secretary

**PATRONS :**  
**Hon. Dr. Swanand B. Kulkarni**  
Principal

**ORGANIZING COMMITTEE MEMBERS**

**Prof. Bhagyashri M. Patil**  
(Electrical Engineering Department, Technical Committee Head)

**Prof. Nikhil B. Patil**  
(Mechanical Engineering Department)

**Prof. Aishwarya U. Vibhute**  
(Computer Science Engineering Department)

**Prof. Nasir S. Modi**  
(Civil Engineering Department)


**Prof. Priyanka R. Shinde**  
(Electrical Engineering Department)

**Prof. Asmita S. Thorat**  
(Civil Engineering Department)

**Prof. Ashwini P. Khandjode**  
(Mechanical Engineering Department)

**Prof. Ranjeet S. Patil**  
(Basic Science and Humanities)

**Prof. Shraddha U. Kumbhar**  
(Basic Science And Humanities)



**About Sanstha:**

Shree Santkrupa Shikshan Sanstha (SSSS) is a Public Charitable Trust operating in Karad, district Satara of Maharashtra, India. Established in 1996, the organisation today is one of the leading & most respected centres of learning in the district. We are located in rural setting and our campus of 20 acres is located 25 kms from the city of Karad amidst a serene environment surrounded by mountains and adjoining a lake. We are dedicated to the cause of education & committed to the upliftment of the members of our community and to that end we operate many technical and non-technical institutes and a school.

**Vision:** To be amongst the most respected centres of learning in the country.

**Mission:** To nurture young individuals to grow into competitive profession als ready to face global challenges

**For More Information Contact :-**  
7447481077, 8888668862, 8805475600

## Schedule

▶ **18/02/2025**



**Prof. Dr. Harshadeep S. Joshi**  
Associate Professor,  
OSD, Affiliation Section DBATU,  
Lonere, Raigad.

**11.30 AM -1.00PM**

**Subject**

**Introduction of Industry 5.0**

▶ **20/02/2025**



**Mr. Niranjan A. Shinde**  
Director, Arunoday  
Enterprises, Kolhapur

**11.00 AM -12.00PM**

**Subject**

**Smart Manufacturing  
(3 D Printing Technology)**

▶ **21/02/2025**



**Session -1**

**Mr. Santosh A. Kamble**  
Assistant Professor,  
E.C.S. Department, SAKEC, Chembur

**11.00 AM -12.00PM**

**Subject**

**Internet of Things (IoT)**

▶ **21/02/2025**



**Session -2**

**Dr. Varsha P. Desai**  
Assistant Professor,  
D.Y. Patil, ATU Talsande

**12.00 AM -1.00PM**

**Subject**

**Artificial Intelligence (AI)**

▶ **22/02/2025**



**Dr. Dadasaheb J. Shendage**  
Vice President,  
Innovation and Product Development  
h2c Power System Pvt. Ltd. Pune

**12.00 AM -1.00PM**

**Subject**

**Product Design & Development**

**Organized by**  
Shree Santkrupa Institute  
of Engineering and  
Technology, Ghogaon, Karad



<https://forms.gle/HFsqX8Rf6z7Pd48>  
Registration and Pay  
Registration Fee 100 rs/-

**Platform :-** Google Meet

Certificate will be only given  
for 100% participation

