Event Report: Expert Lecture on Opportunities for Civil Engineers

Date: 25.09.2023

Venue: Room No 203 Civil Engineering Department

Organized By: Civil Enginering Department, SSBT COET, Jalgaon

Introduction

The Department of Civil Engineering at SSBT's College of Engineering & Technology Bambhori Jalgaon organized an expert lecture titled "Opportunities for Civil Engineering Students" on 25.09.2023. The event aimed to provide valuable insights and professional advice to students about various career opportunities, industry trends, and skill development in the field of civil engineering. The session was attended by 45 students, 06-faculty members.



Objective

The primary objective of the lecture was to equip civil engineering students with a clear understanding of career paths available in the industry, including:

- Public sector jobs.
- Private sector opportunities.
- Entrepreneurship in construction and design.
- Advanced studies and research.
- International career prospects.



Speaker Profile

The guest speaker for the event was Mr. Bhushan Shinde, working as Assistant Engineer, Quality Contro Lab, CIDCO, Navi Mumbai with 10 years of experience in the civil engineering domain, the speaker is renowned for expertise in [specific fields, e.g., infrastructure development, project management, or sustainable construction practices]. Completed MTech in Geotechnical Engineering from IIT Guhawati and BE civil Engineering from SSBT's College of Engineering & Technology Bambhori Jalgaon.

Event Proceedings

The event began with a welcome address by Dr. Mujahid Husain, Head of Civil engineering Department who introduced the speaker and highlighted the importance of career planning in civil engineering.

Key Highlights of the Lecture:

1. Overview of Civil Engineering Industry:

- Current trends and emerging technologies.
- o Importance of sustainability and green engineering.

2. Career Pathways:

- Opportunities in government sectors like PWD, irrigation departments, and railways.
- o Roles in private construction firms, consultancy firms, and real estate.
- o Overseas opportunities and global certifications like PMP, LEED, etc.

3. Skill Development:

- Importance of technical skills (e.g., software like AutoCAD, STAAD.Pro, and Revit).
- o Soft skills, including leadership and communication.
- Networking and professional affiliations (e.g., ASCE, ICE).

4. Challenges and Solutions:

- Overcoming skill gaps.
- o Balancing practical experience with academic knowledge.

The session was interactive, with students actively engaging in a Q&A session. Questions ranged from job preparation strategies to queries about higher education abroad.



The speaker shared practical tips and real-world anecdotes, making the session highly relatable and inspiring.

Conclusion

The expert lecture on **Opportunities for Civil Engineers** proved to be an enriching experience for all participants. It successfully motivated students to plan their careers proactively and adapt to the evolving demands of the civil engineering field.

The Department of Civil Engineering extends heartfelt gratitude to Mr. Bhushan Shinde for their invaluable insights and to Civil engineering dept. for coordinating the event. The department looks forward to organizing similar sessions in the future to continue supporting students in their professional journeys.

Head, Civil Engineering read, Civil Engineering Engineering SSBT's College of Engg. & Tech. Bambhori, Jalgaon (M.S.)

Students Attendance Event: Expert Lecture on Opportunities for Civil Engineers

Sr. No	Name of Students			
1	Prajapat Kartik Sachin			
2	Prajapat Ram Sachin			
3	Rajput Hemant Ganesh			
4	Bhapse Prashant Chandrakant			
5	Bhoi Harshal Shivdas			
6	Bhosande Dipika Surendra			
7	Chaudhari Neha Sunil			
8	Chaudhari Pallavi Sandip			
9	Chauhan Tejswini Suwarnsing			
10	Chede Pavan Satish			
11	Desai Krushnal Pradeep			
12	Dhakane Anant Kishor			
13	Gavit Suhasini Chhagan			
14	Ghuge Nikhil Rajendra			
15	Guruji Saurabh Sunil			
16	Jain Sanket Ashok			
17	Johare Archana Vishwanath			
18	Karvande Ravindra Bhagwat			
19	Khan Abdul Ahad Jamil Ahmad			
20	Khodape Nikita Sanjay			
21	Randive Pradnyesh Balu			
22	Rathod Riya Sudhir			
23	Salunkhe Yogeshwari Subhash			
24	Sayyad Abujar Sabir			
25	Sonar Himesh Chandrakant			
26	Patil Bhavesh Suresh			
27	Patil Gaurav Shantaram			
28	Patil Hemal Motiram			
29	Patil Jayesh Shivaji			
30	Patil Yogendrasing Pandit			
31	Patil Parikshit Narendra			
32	Patil Priti Sunil			
33	Patil Raj Arvind			
34	Patil Sakshi Pradip			
35	Patil Saurabh Rambhau			
36	Patil Sneha Vishnu			
37	Shaikh Muzammil Shakir			
38	Shirsat Harshal Hemant			
39	Patil Vaibhav Sambhaji			
40	Patil Vaishnavi Kiran			
41	Pinjari Rizwan Ahemad Shaikh Salim			

