







Department of Civil Engineering IEI Students Chapter

VISION:-Nurture the talent in Civil Engineers to work as global leaders for development of society.

Report: Guest Lecture on "Dynamic career with BIM Technologies"

Date: 5/03/2024 **Time:** 3:00 PM

Venue: CITP Seminar Hall
Total Number of Attendees:

1) Number of Students: 42
Mode of event: Offline

Name of students in organizing committee:

Treasurer Team: Aditya Patil

Event Management Team: Janhavi Tirmake, Rutesh Shivsharan

Technical Team: Soham Joshi

Documentation Team: Hariom Birajdar

Media Team: Tejas Rokade

The guest lecture on "Dynamic Career in Civil Engineering with BIM Technology" was held on 5th march 2024 at CITP hall in AISSMSCOE Pune. The lecture was organised by IEI Students chapter CIVIL engineering. The lecture aimed to enlighten attendees about the transformative impact of Building Information Modeling (BIM) technology on the field of civil engineering and its implications for career development. The lecture commenced with an overview of BIM technology, elucidating its fundamental principles and applications in civil engineering projects. BIM facilitates the creation and management of digital representations of physical and functional characteristics of construction projects, enabling stakeholders to collaborate efficiently throughout the project lifecycle.

The presenter highlighted the pivotal role of BIM in enhancing the efficiency, accuracy, and sustainability of civil engineering projects. BIM enables seamless collaboration among architects, engineers, contractors, and other stakeholders, thereby streamlining project workflows and minimizing errors and conflicts.

Attendees gained insights into the diverse career opportunities available in the realm of BIM within the civil engineering sector. From BIM managers and coordinators to modelers and technicians, there is a growing demand for professionals with proficiency in BIM software and methodologies.

The lecture emphasized the importance of acquiring relevant skills and competencies to thrive in a dynamic career in civil engineering with BIM technology. Proficiency in BIM software such as Autodesk Revit, Navisworks, and AutoCAD, coupled with strong

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analytical, communication, and problem-solving skills, is essential for aspiring professionals.

The presenter shed light on emerging trends and future prospects in the field of BIM-enabled civil engineering, such as the integration of artificial intelligence, virtual reality, and augmented reality technologies. Attendees were encouraged to stay abreast of technological advancements and adapt to evolving industry dynamics to remain competitive in the job market.

In conclusion, the guest lecture on "Dynamic Career in Civil Engineering with BIM Technology" provided attendees with valuable insights into the transformative role of BIM in shaping the future of civil engineering and the multitude of career opportunities it presents. The lecture served as a catalyst for fostering awareness and understanding of the evolving landscape of the construction industry and the skills required to thrive in a BIM-enabled environment.

Overall, the event was well-received by the audience, who expressed appreciation for the informative content and engaging delivery style of the presenter. It is hoped that the knowledge gained from the lecture will inspire attendees to explore and pursue rewarding careers in civil engineering with confidence and enthusiasm.



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Mrs Priyanka gitte madam delivering the lecture



Dr. PB Namgare sir giving certificate to the student



Audience for the lecture

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Report: Guest Lecture on "Embracing Your Uniqueness: Discovering Your Remarkable Self"

<u>Date</u>: 7/03/2024 <u>Time:</u> 11:00 AM <u>Venue:</u> CITP_ Hall

Total Number of Attendees:
1) Number of Students: 42
2) Number of faculty: 08

On the occasion of International Women's Day, a guest lecture "Embracing Your Uniqueness: Discovering Your Remarkable Self" was organized to celebrate the spirit and achievements of women. The lecture was organized by IEI students chapter, AISSMS College of Engineering and IEI Pune Local Center. The lecture aimed to inspire and empower Students and faculties of AISSMS College of Engineering, Pune to embrace their individuality and realize their full potential.

The guest speaker for the event was Gitanjali Thite mam, a seasoned professional with over 18 years of dedicated experience in the field of human resources. With years of experience as a Women's Empowerment Coach, Gitanjali Thite mam, brought a wealth of knowledge and insight to the audience.

The lecture began with an exploration of the concept of uniqueness. Gitanjali mam, emphasized that every individual possesses a unique set of talents, strengths, and experiences that contribute to their distinctiveness. Addressing common insecurities faced by women, the speaker delved into the importance of overcoming self-doubt and negative self-perception. Strategies for building self-confidence and resilience were discussed, emphasizing the value of self-affirmation and positive thinking. Diversity and inclusion were central themes of the lecture. [Insert Name] highlighted the beauty of diversity and encouraged the audience to embrace differences in culture, background, and perspective. Celebrating diversity, she argued, fosters creativity, innovation, and mutual understanding. The lecture concluded with a call to action, urging Students and faculties to take concrete steps towards self-discovery and personal growth.

The lecture was met with enthusiastic engagement from the audience, comprising women from diverse age groups. Participants expressed appreciation for the speaker's insightful perspectives and practical advice, noting its relevance to their personal and professional lives.

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The guest lecture on "Embracing Your Uniqueness: Discovering Your Remarkable Self" served as a poignant reminder of the inherent strength and potential within every woman. Through empowering messages and actionable insights, attendees were inspired to embrace their individuality, overcome challenges, and pursue their aspirations with confidence and determination.



Gitanjali Thite mam, addressing the students and faculty





Gitanjali Thite mam, delivering the lecture

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Gitanjali mam Teaching self-love



Faculties and students with Gitanjali Thite Mam

Megha Chiwande Faculty Coordinator Dr U R Awari Secretory, Pune Local Centre

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Report: Guest Lecture on "Guidance on Higher Studies"

<u>Date</u>: 24/01/2024 <u>Time:</u> 3:00 PM

Venue: CITP Seminar Hall
Total Number of Attendees:

1) Number of Students: 34

2) Number of faculty: 3

Mode of event: Offline

Name of students in organizing committee:

Treasurer Team: Aditya Patil

Event Management Team: Janhavi Tirmake, Rutesh Shivsharan

Technical Team: Soham Joshi

Documentation Team: Hariom Birajdar

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The guest lecture on "Guidance on Higher Studies" aimed to provide engineering students with valuable insights and advice on pursuing advanced studies to enhance their career prospects.

Key Points Discussed:

Importance of Higher Studies:

The speaker emphasized the significance of higher studies in today's competitive job market. They highlighted how advanced degrees not only deepen one's knowledge but also open up opportunities for career advancement and specialization.

Choosing the Right Path:

The lecture covered various options for higher studies, including master's degrees, Ph.D. programs, and specialized certifications. The speaker advised students to carefully consider their career goals, interests, and strengths before selecting a particular path.

Researching Programs:

Practical tips were provided on how to research and evaluate different higher education programs. Factors such as faculty expertise, research opportunities, industry connections, and alumni networks were discussed as crucial considerations for choosing the right program.

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Funding and Scholarships:

The lecture addressed concerns related to financing higher studies. The speaker shared information about scholarships, assistantships, and other financial aid options available to engineering students. They also encouraged students to explore opportunities for sponsored research projects and internships to fund their studies.

Application Process:

Detailed guidance was provided on the application process for higher education programs, including preparing a strong resume, writing a compelling statement of purpose, securing strong letters of recommendation, and excelling in admissions interviews.

Career Opportunities:

The speaker discussed the career opportunities available to engineering graduates with advanced degrees. They highlighted sectors such as academia, research and development, consulting, entrepreneurship, and industry leadership roles as potential career paths for graduates with higher qualifications.

Q&A Session:

The lecture concluded with an interactive Q&A session, where students had the opportunity to seek clarification on specific concerns and receive personalized advice from the speaker.

Overall, the guest lecture provided engineering students with comprehensive guidance and practical advice on navigating the journey towards higher studies and advancing their careers in the field of engineering.

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Dr N V Patil Felicitating the guest



Students attending the lecture

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