## Objective of I-I-I:

The Industry-Academia Interaction aims to bridge the gap between education and industry promoting knowledge bv exchange, research collaborations, and skill development. Through workshops, internships. and hands-on projects. students gain practical exposure and industry-ready skills.

This collaboration ensures curriculum alignment with industry needs, fostering innovation, employability, and technological advancements for sustainable economic growth.

## Significance of I-I-I:

This seminar and workshop are vital in bridging the gap between academia and industry. They provide hands-on experience. skill development. opportunities with industry networking experts. Students gain practical exposure, insights career quidance, and into technological advancements.

By fostering innovation, research collaborations, and industry-academia partnerships, these sessions enhance employability, problem-solving abilities, and career readiness, preparing students for real-world challenges in their respective engineering fields.

#### **Patron**

 Prof. Saroj Kumar Sarangi, Principal

#### Convenor

 Dr. Soumya Ranjan Mallick Professor-in-charge, Training and Placement

## **Organizing Committee**

- Dr. Mukesh Bathre (Computer Science and Engineering)
- Mr. Ramesh Chandra Khamari (Electrical Engineering)
- Mr. Adiraj Behera (Metallurgical and Material Engineering)
- Mr. Sushanta Kumar Pradhan
  (Mineral Engineering)
- Dr. Sudhansu Sekhar Mishra (Mechanical Engineering)
- Mrs. Suman Dash (Civil Engineering)
- Mr. Ganesh Kundu
  (Mining Engineering)

## Student Coordinators

- Brajaraj pani & Amlan Malik
- · Aniket Kumar & Sushree Biswal
- Jitendra Behera & Kalyani Behera
- Suraj Senapati & Sashikant Nayak
- · Abhinash Mohanty & Subhashree Prusty
- · Nikhil Prasad & Satyajeet Panigrahi
- · Saswat Ku Dash & Chandan Moharana





Organized by: Training and Placement Section Government College Of Engineering, Keonjhar, Odisha

### **About College:**

Government College of Engineering, Keonjhar, Odisha, established in 1995, is a leading institution for engineering Initially offering Mining education. Engineering, it later expanded to include Electrical. Mechanical. Mineral. and 2015. Metallurgical Engineering. In Computer Science and Engineering, along with Civil Engineering, were introduced.

Renowned for its academic excellence and industry collaborations, it is the only government college in Odisha offering a B.Tech in Mining and Mineral Engineering, shaping skilled engineers for a progressive future.

# **About Training Placement Section:**

The Training and Placement Cell at GCE provides placement assistance, personality development programs, seminars, and industrial training to enhance students' skills. Companies like Infosys, Vedanta, Accenture, IMFA, UltraTech Cement, and Essel Mining recruit students through oncampus selections. Vocational training, software programs (JAVA, .NET, SQL), industry visits, and summer internships help students gain practical exposure. The college also organizes in-house training programs and study tours to bridge the gap between academics and industry.

#### About I-I-I:

Industry-Institute Interaction bridges education and innovation, offering tailored training in AI, cybersecurity, and practical problem-solving. Participants gain handson experience, enhance professional skills, and collaborate with experts to address industry challenges.

These workshops foster impactful research, workforce readiness, and innovation, driving growth for both academia and industry.

### Themes of I-I-I:

- Civil Engineering Sustainable infrastructure, smart construction techniques, and advancements in structural engineering solutions.
- Computer Science and Engineering Al, cybersecurity, cloud computing, and software innovations shaping future technologies.
- Mechanical Engineering Automation, robotics, and advanced manufacturing for industrial efficiency and sustainable engineering solutions.
- Electrical Engineering Renewable energy systems, smart grids, and power electronics for modern electrical advancements.
- Mining Engineering Sustainable mining, safety protocols, and advanced technologies in mineral exploration and extraction.
- Metallurgical and Mineral Engineering Advanced materials, metallurgy innovations, and sustainable mineral processing techniques for industrial applications.

### **Contact Us**



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Welcome esteemed speakers to the Industry-Institute Interaction 2025! Let's collaborate, innovate, and bridge the gap between institute and industry

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