

A Report on The Civil Meet

Mission of the Program

The mission of the Civil Engineering Program is to create and administer a quality civil engineering program designed to achieve four major goals:

- Educate new generations of civil engineers to meet the challenges, demands, and expectations of our global society;
- Cultivate, enrich and promote scholarship, responsibility and service among our graduates;
- Disseminate new knowledge;
- Nurture interdisciplinary education for solving the problems facing an ever-changing society.

Objectives

- Practice the profession of civil engineering, make progress toward certification as licensed Professional Engineers and/or pursue graduate studies.
- Serve society and the civil engineering profession through involvement in community and professional organizations.
- Pursue life-long education through professional training and/or independent inquiry and study.
- Possess the expertise that allows graduates to make judgment-based decisions with confidence.
- Contribute new ideas and innovations that empower advancements in their profession.

Total Number of Student – 85

Total Number of Faculty- 05

About Program

IIC- SSBT's COET Bambhori organized the program on the The Civil Meet on 05-04-2023, Er. Hitesh Chaudhari is invited for Expert talk session. He has guided the student about

Can Civil Engineers earn salaries like IT engineers without changing their field?

Program Outcomes

- An ability to apply knowledge of mathematics, science, and engineering
- An ability to design and conduct experiments, as well as to analyze and interpret data
- An ability to design a system, component, or process to meet desired needs within realistic constraints such as economic, environmental, social, political, ethical, health and safety, manufacturability, and sustainability
- An ability to function on multidisciplinary teams
- An ability to identify, formulate, and solve engineering problems
- An understanding of professional and ethical responsibility
- An ability to communicate effectively
- The broad education necessary to understand the impact of engineering solutions in a global, economic, environmental, and societal context
- A recognition of the need for, and an ability to engage in life-long learning
- A knowledge of contemporary issues
- An ability to use the techniques, skills, and modern engineering tools necessary for engineering practice.

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Dr. P.H. Zope

Coordinator
Dr. P. H. Zope



