



**Pimpri Chinchwad Education Trust's**  
**Pimpri Chinchwad College of Engineering & Research**



**CIVIL**  
**INSIGHT**  
**2018-19**

# HOD Desk



**Dr. Sameer S. Sawarkar**

HOD of Civil Engineering Departments PCCOER

Civil Engineering has to do with Civilization! With Civilization has developed Civil Engineering and with Civil Engineering has prospered Civilization! It is easily the oldest branch of Engineering. When the first human form thought of taking refuge in a cave, Civil Engineering was borne. Every man-made structure in this world is conceived, designed, constructed and maintained by Civil Engineers. A Civil Engineer is thus Vishwakarma of the modern world!

Civil Engineering is very versatile and diversified. It has many sub-disciplines such as; Structural Engineering, Water Resources Engineering, Environmental Engineering, Transportation Engineering, Foundation Engineering, Earthquake Engineering, Construction Engineering, Project Management etc. Civil Engineers could be entrepreneurs, offering consultancy to projects on varied scales. Civil Engineers could seek employment in Government, Semi-government and Private sectors, contributing to the growth of nation with their skills and services.

Civil Engineering Department at PCCOER has experienced, dynamic and dedicated faculty and state-of-art laboratories. We nurture our students with strong scientific and technical know-how and impart critical thinking skills on which, are founded their careers or higher studies. We endeavour to inculcate in our students, professional attitude, ethical values, creativity, leadership, innovative thinking, effective communication, team work, multidisciplinary approach and social awareness. The Department is committed to fostering a stimulating and intellectual environment in which both faculty and students excel in their professions.

*- Dr. Sameer S. Sawarkar*

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## Teachers' Day

05<sup>th</sup> September 2017

Teachers' Day Function was organized by CESA on 5th September 2018 and celebrated with great zeal and reverence by the students. Teachers were felicitated with bouquets and greetings. Students highlighted the contribution of teachers in their life in their speeches.



## Social Service Activity

05<sup>th</sup> September 2017

On 5th September 2018, a social service activity was conducted by CESA. Residents of Chaphekar Orphanage in Chinchwad were given snacks, including Samosas and Biscuits, bringing smiles and happiness into the lives of deprived kids.



## Guest Lecture

Guest Lectures of subject experts like Dr. Sandip Mali, Dr. Parekar, Prof. Vishwanath Phadke were organized in the subjects of SE, TE and BE. The H'ble invitees shared their knowledge and helped students be proficient. The talks were indeed very interesting and motivated students to question and learn.



## Indian Metrological Department Visit

A field visit to Indian Metrological Department, Shivaji Nagar, Pune was organized for TE students. The visit proved to be very fruitful as the students got an opportunity to see Seismic Zone Division and working of instruments like Rain-gauge, Anemometer and Seismometer.



## Pawna Dam Visit

A site visit of TE students to Pawna Dam, Lonavla proved to be mesmerizing, enlightening and enjoyable. It gave students an opportunity to observe various components of dam and their functioning, as well as the process of hydropower generation.



## Project Based Learning

Project Based Learning has been a part of the Institute curricula to help students with the application of theoretical knowledge. A poster making exhibition for SE and TE students called for creativity, in which the students excelled themselves. The lobby and corridors were decorated by the posters.



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with Civil Engineering has prospered Civilization!"*

**Dr. Sameer Sawarkar**