

# PIMPRI CHINCHWAD EDUCATION TRUST'S PIMPRI CHINCHWAD COLLEGE OF ENGINEERING & RESEARCH,



**RAVET, PUNE 412101** 

## **Department of Civil Engineering**

# Innovations by the Faculty in Teaching and Learning

Event Title	Flipped Classroom	
Participants	27	
Venue / Location	Class room no. 216	
Organizing Team	Civil Engineering Faculties	
Faculty Coordinator	Mr. Akshay Bharat Rahane	
Academic Year / Sem.	SE Civil	
Date	4 <sup>th</sup> March, 2020	

#### Objective of the Event/Activity Conducted:

- 1. To promote a deeper understanding of a concept before coming to class through readings and video lectures.
- 2. To enhance student learning and achievement by reversing the traditional model of a classroom, focusing class time on student understanding rather than on lecture.

#### **Topic Covered:**

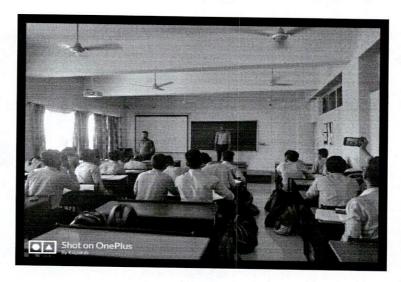
- Remote sensing
- · Rocks and their economic importance
- GIS in civil Engineering
- · Minerals and their properties



Revision: 00 Date: 03/12/2018

#### **Event / Activity Photos:**





### Outcome of the Event/Activity Conducted:

- Students will be able to actively engage with lecture material and frees up actual class time for more effective.
- Students will be able to increase leaning capacity related to fundamentals of research strategies, datacollection, and analysis before coming to the class.
- Students were come to know more about ability to express idea effectively.



Revision: 00 Date: 03/12/2018