

Innovative teaching & Learning Centre

The Outcome Based Education encouraged educationists to explore best practices in innovative teaching and learning. The Centre of Innovative Teaching and Learning at SCTR's Pune Institute of Computer Technology is an aspiration to provide support and encouragement for excellent teaching and learning in association with Indo US Collaboration for Engineering Education (IUCCEE). It is a place where staff and students work in collaborative way to improve students learning experience and teachers job satisfaction.

Vision

To impart Engineering Education through innovative teaching learning and research methods for students to excel in their professional, personal, and social lives by improving learning experience.

Objectives

- Understand and identify the necessity and importance of innovative teaching leaning in current scenario
- Empower faculty members with teaching – learning practices and effective assessment methods through training, workshop, Faculty Development Programs and Short-Term Training Programs.
- Motivate faculty to apply innovative practices in teaching – learning and assessment
- Motivate faculty to design and conduct Massive Open Online Courses
- Involve industry professionals, researchers in curriculum implementation and research
- Motivate faculty to work in engineering education research
- Conduct conferences and publish newsletter/Journals

Activities planned to be conducted during A. Y. 2023-24 under Teaching Learning Centre

Sr. No.	Activity	Timeline
1	Experience sharing by IIEECP certified faculty, ICTIEE	2 nd week of Feb. 2024
2	Organize inter-institute faculty poster presentation on “Innovative Pedagogical Practices”	3 rd week of April 2024
3	Demonstration of Project based learning activity implementation	2 nd week of May 2024
4	Session on e-content creation	4 th week of May 2024
5	Session on Designing Micro level Course Plan	Month of June 2024
6	Session on How to conduct Active learning practices	Sessions will be conducted by IIEECP certified faculty of institute
7	Addition of MOOCs in courses	
8	Formative & Summative Assessment	
9.	Publication of TLC newsletter	4 th week of June