



**SAVEETHA
ENGINEERING COLLEGE**

AUTONOMOUS



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**Institutional Report on Activities of Centers of Excellence in Teaching and Learning
(2020-2021) – Saveetha Teaching Learning Centre**

Name of the Institute: Saveetha Engineering College (SEC)

Name and Status of the Teaching-Learning Center: Saveetha Teaching Learning Centre (STLC), Saveetha Engineering College

Date (or year) of Establishment:2018

Mission Statement and Mandate of the Center: To provide holistic approach in graduating teacher centric educators to learner centric educators to build a brand of students who'll enjoy learning and establish themselves to constructively contribute in the field of Engineering.

Objectives:

- To become facilitators to encourage self-learning
- To keep oneself updated to equip the learners
- To be trained to utilize pedagogical tools
- Motivated to create self-learners
- Highly committed to the profession
- Should be able to encourage learners to become inquisitive,innovative
- Study and develop customized modules to train the faculty
- To provide platform to exhibit their learning

Organizational Structure of the center:

Dr. C. Sheeba Joice, Associate Dean/STLC (sheebajoice@saveetha.ac.in)

Core Team Members

Dr. M. Selvi. Professor

Mr. Joyal Isac, Assistant Professor

Ms. Padma Priya K, Assistant Professor

Dr. S. Padma, Assistant Professor

Mr. F. Felix Prabhu, Assistant Professor

Mr. Jerome Nithin Gladson, Assistant Professor

Training and Development Activities conducted in 2020-2021: (FDPs, Conclaves, Workshops etc.)

1. Coordinated in the International Engineering Educator Certification Program (IIEECP) by Indo Universal Collaboration for Engineering Education (IUCEE) for 40 internal teaching faculties
2. Conducted a virtual knowledge sharing session titled 'Improving Competency and Values towards Intellectual Development' (ICOVID'20) (Project Based Learning) for 150 teaching faculties (April 06 – May 10, 2020)
3. Organized a Two-Weeks Online course titled 'Art and Skills for Effective Teaching' (ASET) on May 25 – June 06, 2020 for 152 participants

Academic Support Activities conducted in 2020-2021 (for students and faculty during COVID pandemic phase)

Hosted several Active Learning Programmes along with Peer Review Sessions for teaching faculties to evaluate their online teaching-learning methodologies.

Online teaching tools and student testimonials were discussed for improving the virtual sessions.

Any Other Information about the Teaching Learning Practices undertaken for effective learning in the institution during 2020-21

Our Institution, Saveetha Engineering College is known for its motto 'Be the best'. The rejuvenation of the teaching learning process happens as a continuous process in our Institution. Besides, Saveetha Teaching Learning Centre (STLC) believed that every learner is a professional who needs to meet the requirements of the society as well as industries. The travel towards problem based learning (PBL) made us realize the need to emphasize collaborative learning, solving realistic problems through innovative solutions and being technically and ethically sound in implementation of solutions.

The Department of Artificial Intelligence were successful in the academic year (2020-21) towards the PBL mission. In addition to this success story, the extensive training provided by Indo US collaboration for Engineering Education (IUCEE) resulted in the implementation of active teaching-learning during the pandemic period.