



VIVEKANANDHA
COLLEGE OF ENGINEERING FOR WOMEN (AUTONOMOUS)
Approved by AICTE, New Delhi, Affiliated to Anna University, Chennai.
Elayampalayam, Tiruchengode – 637205.



INNOVATION IN TEACHING LEARNING

S.No.	Item	Description
1	Project based Learning (Case Study, Mini Projects etc)	Various cutting-edge techniques, such as Case study questions and Mini Projects, etc... are given to the students to improve their critical thinking ability to solve the Complex Problems.
2	Modern Tools Usage (ICT)	LCD Projectors, Speakers, Systems with Keyboard and mouse, power point presentation, Laser Pointer, Slide changer, Wi-Fi enabled classrooms and other student learning environments.
3	Innovative Learning practices (Think Pair and Share, FlippedClass Room, Peer Learning etc)	Various cutting-edge techniques, such as activity-based learning and project-based learning, were discussed throughout the lecture sessions. IoT role playing and brainstorming Assignments, Application Development, Poster Presentation, Mooc Course, Presentation, Poster Design, Partial Delivery, and Mini Project Review , Group Seminar, Collaborative Learning
4	Quality course materials	The digital library has expert video subject lectures given by a variety of notable resource people, which makes it easier for professors and students to use NPTEL's E-Tutorials, MOOCs, and other online resources.
5	Media Centre Recordings	Media Centre facility which faculty members can use to take TLP process to a higher level to make task of studying simpler and to achieve better results
6	YouTube Lectures	Faculty members are providing Lectures Videos on the Platform like YouTube to enrich the knowledge for the Students
7	Online platform (GCR,MOODLE etc.,)	Faculty members use Google Drive, Google class rooms, Google forms and other platforms
8	Internships/Industry Visits	Internships / Industry Visits will be organized once in a semester for delivering the practical exposure to the students
9	Industry Courses	These Courses are provided by the Industry to improve student's proficiency with tools and software used in industry



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10	Skill Development Courses	Skill Development Courses are Provided to the Students apart from the Curriculum to enrich their Knowledge
11	Industry Guest Lectures	Industry Guest Lectures are Organized by the Departments through an Association to make an interaction and Knowledge sharing with the industry Persons
12	Value added-courses	Value added-courses can be offered by the Industry / Faculty as the resource person to enrich the Student Knowledge