

2.3.1 Student centric methods, such as experiential learning, participative learning and problem-solving methodologies are used for enhancing learning experiences and teachers use ICT-enabled tools including online resources for effective teaching and learning process.

S.No.	Description	Link to the relevant document
1.	Experiential learning	
	1.1. Internship:	<u>2.3.1/Link 1.1</u>
	1.2. Project based Learning (Nalaiya Thiran courses)	<u>2.3.1/Link 1.2</u>
	1.3. Naan Mudhalvan courses	<u>2.3.1/Link 1.3</u>
	1.4. Innovate TN lab	<u>2.3.1/Link 1.4</u>
	1.5. Industrial Project	<u>2.3.1/Link 1.5</u>
	1.6. Industrial Visit	<u>2.3.1/Link 1.6</u>
2.	Participative learning	
	2.1 Technical Seminar	<u>2.3.1/Link 2.1</u>
	2.2 Learning through various social activities and technical association events	<u>2.3.1/Link 2.2</u>
3.	Problem solving methodologies used for enhancing learning experiences	
	3.1 Assignments and Tutorials	<u>2.3.1/Link 3.1</u>
	3.2 Mini Project Work	<u>2.3.1/Link 3.2</u>
	3.3 Project Work	UG <u>2.3.1/Link 3.3.1</u>
		PG <u>2.3.1/Link 3.3.2</u>

S.No.	Description	Link to the relevant document
4.	ICT-enabled tools	
	<ul style="list-style-type: none"> ● Learning Management System: ● Classrooms with interactive smart board/ LCD projectors/wi-fi – 89 % classrooms with LCD & wi-fi ● Virtual Lab – ARVR Lab ● Virtual conference Hall ● Seminar Hall with Smart Board ● Technology enabled Examination and Evaluation: ● Digital Library: ● Digital Lecture Capturing system. ● Additional Tools used for Teaching-Learning Process: ● 5th Module course certificates from faculty 	<u>2.3.1/Link 4.1</u>
	4.2 SWAYAM/NPTEL Courses	<u>2.3.1/Link 4.2</u>