## **IIPC CELL ANNUAL REPORT AY 24-25**

St. Thomas Institute for Science & Technology, Trivandrum
Department of Electronics and Communication Engineering
Accredited by the National Board of Accreditation (NBA)

## **Section A**

For faculties & students				
SI	No of seminars	No of symposiums	No of exhibitions	No of workshops
No	conducted	conducted	conducted	conducted
1	NIL	NIL	2	2
	Details (title of event, date conducted, no of beneficiaries)			
1			Project Exhibition of	Applications of
			Student Projects at	Artificial
			Shantigiri School	Intelligence &
			28/10/2024,29/10/2024	Machine Learning
				5/8/2025 to
				9/8/2025: 28
2			Project Exhibition of	Internship on Code
			Student Projects at	your career with
			STIST 26/3/2025	Python date
				16/6/2025- 24/6/25
				:30

For faculties & students			
Sl	Details of industrial training provided	Dates	
No			
1	Robotics & Aerial Vehicles Workshop	24/6/2024 to	
		28/6/2024	
2	Airports Authority	23/6/2025 to	
		4/7/2025	

Industrial visits			
Sl	Details of industrial visits arranged	Dates	
No			
1	Maker Village	19/12/2024	
2	DRONEX Lab	1/3/2025	

Student project work in industries			
Sl	Details of Student project work in industries	Dates	
No			
1	NIL		

MoU details			
Sl	Name of the organisation	Validity	
No	<del>-</del>	-	
1	DRONEX Lab	Till 28/2/2028	

Consultancy activities and research & developmental activities			
Sl	Details of consultancy activities and research & developmental	Dates/period	
No	activities	_	
1	NIL		

Guest lectures, brain-storming sessions & expert talks			
Sl	Details of guest lectures, brain-storming sessions & expert	Dates	
No	talks held		
1	Expert Talk on "Industry 5.0"	25/10/2024	
2	Expert Talk on "Reinventing Yourself for the Digital Age"	28/1/2025	
3	Expert Talk on "AI in Future Technology"	31/1/2025	
4	Expert Talk on "Data Science"	25/2/2025	

## **Section B**

Identified industrial gap: IOT-Robotics

## **Section C**

Funding received if any: ISTE Kerala Section – Rs. 10,000

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