

## IIPC CELL ANNUAL REPORT AY 23-24

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				
Sl No	No of seminars conducted	No of symposiums conducted	No of exhibitions conducted	No of workshops conducted
1	3	NIL	2	2
Details (title of event, date conducted, no of beneficiaries)				
1	Seminar: Machine Learning and Deep Learning; 13/10/2023: 35		Project Exhibition of Student Projects at Shantigiri School 1/12/2023: 20	Machine Learning and Deep Learning Using Python 17-19 August 2023: 25
2	Cyber Security 17/11/2023: 45		Project Exhibition of Student Projects at St Thomas Schools 6/1/2024: 20	Robotics 22/2/2024: 25
3	Python-Data Science; 27/7/2023: 20			

For faculties & students		
Sl No	Details of industrial training provided	Dates
1	Drone Workshop	24/6/2023-28/6/2023
2	Airports Authority	24/6/2023-28/6/2023

Industrial visits		
Sl No	Details of industrial visits arranged	Dates
1	Vinvish Technologies	22/2/2024
2	Digital University	22/2/2024
3	Tata Elxsi	6/3/2024

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

MoU details		
Sl No	Name of the organisation	Validity
1	Vinvish Technologies	Till 6/5/2027
2	Liz Technologies	Till 25/3/2022

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

Guest lectures, brain-storming sessions & expert talks		
Sl No	Details of guest lectures, brain-storming sessions & expert talks held	Dates
1	NIL	---

## Section B

Identified industrial gap: IOT-Robotics

## Section C

Funding received if any: KSCSTE – Rs. 15,000

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