NANDHA COLLEGE OF TECHNOLOGY, ERODE 52.



DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

Professional Society/Chapters

Sl.No	Professional Society	Logo
1	The Institution of Engineers (IEI)	THE WOOM OF ENGINEERS OF THE WOOM OF THE W
2	Indian Science Congress Association (ISCA)	THE INDIAN SCIENCE CONGRESS &
3	Indian Society for Technical Education (ISTE)	ISTE ISTE NATIONAL ROUGH

The professional bodies are actively working in the department for overall development of student skills by organizing the following workshops, industrial visits, guest lectures, technical quiz, student project exhibition and seminars.

Professional societies/chapters (IEI)

Sl.No	Academic Year	Number of IEI Events
1	2023-2024	3
2	2022-2023	1
3	2021-2022	1
4	2020-2021	1

Professional societies/chapters (ISCA)

Sl.No	Academic Year	Number of ISCA Events
1	2023-2024	3
2	2022-2023	1
3	2021-2022	NA
4	2020-2021	NA

Professional societies/chapters (ISTE)

Sl.No	Academic Year	Number of ISTE Events
1	2023-2024	1
2	2022-2023	1
3	2021-2022	1
4	2020-2021	1

IEI Activities for the Academic year 2023-24

S.No	Name of the	Date of the	Professional	Name of the Resource	Number of
	Event	Event	Societies	Person	Participants
1	Workshop on "Embedded System for Modern Industrial Scenario"	19.03.2024	IE(I)	Mr.M.Boovananthan, Embedded System Engineer, ETS Academy, Erode	107
2	Online Industrial Seminar on "Embedded Systems"	20.02.2024	IE(I)	Er.V.Sasindhar B.Tech, Embedded Software Developer, Pantech e- Learning Pvt.Ltd, Banglore	120
3	Workshop on "Intellectual Property Rights"	04-12-2023	IE(I)	Er.N.Nagarajan B.E., M.E., (Ph.D), Technical Director & Lead Patent Analyst, NSKD Techno Research and Innovation Solution, Dharmapuri	120

IEI Activities for the Academic year 2022-2023

S.No	Name of the	Date of the	Professional	Name of the Resource	Number of
5.110	Event	Event	Societies	Person	Participants
1	Seminar / Workshop on "Fuel Cell Technology for Green Power Generation"	29.11.2022	IE(I)	Dr.M.Muthukumar, Professor, Department of Mechanical Engineering, Nandha Engineering College	91

IEI Activities for the Academic year 2021-2022

S.No	Name of the	Date of the	Professional	Name of the Resource	Number of
5.110	Event	Event	Societies	Person	Participants
	Online Industrial			Er.T.Baburaj M.E.,	
	Seminar			Manager, Silicon	
1	On	04.12.2021	IE(I)	Validation, MBIT	72
	"Introduction to Embedded			Wireless Private Limited,	
	System Design"			Chennai	

IEI Activities for the Academic year 2020-2021

S.No	Name of the	Date of the	Professional	Name of the Resource	Number of
5.110	Event	Event	Societies	Person	Participants
1	Webinar On "Employability & Opportunities in Electrical and Electronics Engineering"	23.04.2021	IE(I)	M.Chandravadhani, Project Engineer, FUJI SMBE Industries PTE LTD, Singapore	68

ISCA Activities for the Academic year 2023-2024

S.No	Name of the Event	Date of the Event	Professio nal Societies	Name of the Resource Person	Number of Participants
1	Job Opportunities In it Sectors	21-07-2023	ISCA	Er.S.K.Ashwin kumar Senior Technical Consultant IGEN Service and Solution, United Arab Emirates.	100
2	MOU signing & Workshop On "Exploring Electrical Engineering Opportunities in the Automotive Sector"	29-08-2023	ISCA	Mr.R.Praveen, Technical Lead and Branch Manager. SAN Technovation & Mr.U.Venkatesan, Project Manager, SAN Technovation	57
3	Industrial Seminar on "Automation in Core Industries"	29.08.2023	ISCA	Mr.S.Aravinth, Senior Project Engineer, IPCS Global Private Ltd.	62

ISCA Activities for the Academic year 2022-2023

S.No	Name of the Event	Date of the Event	Professional Societies	Name of the Resource Person	Number of Participants
1	Role Of PLC in Home, Industrial and Building Automation	17-04-2023	ISCA	Er.B.Praveendass, Chief Executive Officer, L&P Renewable System Integrator, Erode-638052	52

ISTE Activities for the Academic year 2023-2024

S.No	Name of the Event	Date of the Event	Professional Societies	Name of the Resource Person	Number of Participants
1	Seminar on "Real time Application of Artificial Intelligence and Machine Learning"	19-10-2023	ISTE	Mr.Krishnagandhi Pachiappan, M.E.,(Ph.D) Assistant Professor, Nandha Engineering College, Erode-52, Tamilnadu	76

ISTE Activities for the Academic year 2022-2023

S.No	Name of the Event	Date of the Event	Professional Societies	Name of the Resource Person	Number of Participants
1	Academic Seminar on "Microprocessor and Microcontroller Application to Automation Systems"	25.04.2023	ISTE	Mr.R.Praveen, Technical Lead, SAN Technovation, Perundurai.	36

ISTE Activities for the Academic year 2021-2022

S.No	Name of the	Date of the	Professional	Name of the Resource	Number of
	Event	Event	Societies	Person	Participants
1	Academic	03.04.2023	ISTE	Dr.K.S.Vairavel,	54
	Seminar			Associate Professor,	
	On			Department of Electronics	
	"Labview Based			and Instrumentation	
	Industrial			Engineering, Bannari	
	Automation for			Amman Institute of	
	Process			Technology,	
	industries"			Sathyamangalam	

ISTE Activities for the Academic year 2020-2021

S.No	Name of the Event	Date of the Event	Professional Societies	Name of the Resource Person	Number of Participants
1	Webinar on "Role of PLC and SCADA in Automation Industries"	19.03.2021	ISTE	Er.Praveen Kumar Janakar, Associate Engineer, Caterpillar India Engineering Solutions Pvt Ltd, BCP Division, Melnallathur, Tiruvallur-602004	78