



SANKAR POLYTECHNIC COLLEGE

A Government Aided, Autonomous Institution,

Approved by AICTE & Affiliated to DoTE, Chennai.

SANKAR NAGAR – 627 357



DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

FACULTY DEVELOPMENT PROGRAM DETAILS - (2024-2025)

S.no	Name of the Faculty	FDP/Workshop/Seminar	Venue	Duration
1	Mr.I.Saravanan	The Role of Teachers in Future Technocrats	Sankar Polytechnic college,Sankar Nagar	One Day (29.06.2024)
2	Dr.S.Sudha Ponnarasi	FDP under Train the Trainer Workshop on “ Integrating AI in Teaching”	Ramakrishna Mission Polytechnic College , Chennai	07.6.2024 to 08.06.2024
		The Role of Teachers in Future Technocrats	Sankar Polytechnic college,Sankar Nagar	One Day (29.06.2024)
		Master in research paper and proposal writing	SRM Institute of Technology, Chennai and Computer Society of India, Chennai	19.08.2024 to 30.08.2024
		Microcontroller & Embedded systems	Sankar Polytechnic college, Sankar Nagar & VI Micro systems private Ltd., Chennai.	27.12.2024
		FDP on “Frontier in Electrical and Electronics : Key Tech & Applications”	Nellai college of Engineering Maruthakulam Tirunelveli	17.02.2025 to 21.02.25
3	Mrs.V.Vimala	The Role of Teachers in Future Technocrats	Sankar Polytechnic college,Sankar Nagar	One Day (29.06.2024)
		Emerging Trends in Electronic Circuit Design,Signal Processing and Communication	KLH University,Telun gana	One Week(1.7.2024 to 6.7.2024)
		Design of Electrical and Electronics systems for wind and solar	NITTTR, Chennai.	05.08.2024 to09.08.2024



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S.no	Name of the Faculty	FDP/Workshop/Seminar	Venue	Duration
4	Mrs.P.Nagalakshmi Kanna	The Role of Teachers in Future Technocrats	Sankar Polytechnic college,Sankar Nagar	One Day (29.06.2024)
		Emerging Trends in Electronic Circuit Design,Signal Processing and Communication	KLH University,Telungana	One Week(1.7.2024 to 6.7.2024)
		Generative AI: Transforming Innovation in Technology and Education	NMIMS	09.12.24 to 13.12.24
5	Mrs.S.Priyadharshini	FDP under Train the Trainer Workshop on “ Integrating AI in Teaching”	Ramakrishna Mission Polytechnic College , Chennai	07.6.2024 to 08.06.2024
		Tamil Nadu Skill Development Corporation Training through Naan Mudhalvan Program on “IOT and its applications”	Government polytechnic college , Thoothukudi, (DoTE)	18.06.2024 to 24.06.2024
		The Role of Teachers in Future Technocrats	Sankar Polytechnic college,Sankar Nagar	One Day (29.06.2024)
		FDP on “IOT Security”	DMI college of Engineering	05.08.2024 to 09.08.2024
		AICTE FDP under Next Gen Employability Program on “ Building Web Development solutions with Cloud Computing”	Edunet Foundation	27.8.2024 to 31.08.24
		AICTE – ATAL –Skill India FDP on “Evolution to green grid by renewable energy integration in EV charging for future India”	SRM Valliammal Engineering College	18.11.2024 to 23.11.24
		AICTE- ATAL-Skill India FDP on “Energy, sustainability and climate resilience in the modern world”	Vidya Academy of science and Technology Technical Campus	2.12.2024 to 07.12.24
		Recent Developments in IoT	Sankar Polytechnic college,Sankar Nagar	One Week (09.12.24 - 14.12.24)
		Navigating the green revolution; Integrating Electric Vehicles and Hydrogen Fuel Technologies for Sustainable Mobility	Kamarajar College of Engineering and Technology	One Week (03.2.25 - 08.2.25)
		FDP on “Frontier in Electrical and Electronics : Key Tech & Applications”	Nellai college of Engineering Maruthakulam Tirunelveli	17.02.2025 to 21.02.25
		FDP on “AI and machine learning for electrical Engineering	RAMCO institute of Technology	05.05.2025 to 09.05.25



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6	Mr.A.Guna	The Role of Teachers in Future Technocrats	Sankar Polytechnic college,Sankar Nagar	One Day (29.06.2024)
		Tamil Nadu Skill Development Corporation and Naan Mudhalvan	Sankar Polytechnic college,Sankar Nagar	One Week(15.7.2024 to22.7.2024)
		IP Strategies for Innovative Research and Development	Anna University	Two Weeks (11.11.24 to 23.11.24)
		Recent Developments in IoT	Sankar Polytechnic college,Sankar Nagar	One Week (09.12.24 - 14.12.24)
		Navigating the green revolution; Integrating Electric Vehicles and Hydrogen Fuel Technologies for Sustainable Mobility	Kamarajar College of Engineering and Technology	One Week (03.2.25 - 08.2.25)
		Smart Bin System based on IoT for Effective Food Waste Management	Far Western University in Bhimdatta, Nepal	18.02.25 to 20.02.25
		Essential AI and E-Tools for Researchers	Kamarajar College of Engineering and Technology	06.03.25 to 07.03.25
7	Ms.K.Jeyarani Percila	The Role of Teachers in Future Technocrats	Sankar Polytechnic college,Sankar Nagar	One Day (29.06.2024)
		Emerging Trends in Electronic Circuit Design,Signal Processing and Communication	KLH University,Telun gana	One Week(1.7.2024 to 6.7.2024)
8	Mr.K.Pattu	The Role of Teachers in Future Technocrats	Sankar Polytechnic college,Sankar Nagar	One Day (29.06.2024)
		Emerging Trends in Electronic Circuit Design,Signal Processing and Communication	KLH University,Telun gana	One Week(1.7.2024 to 6.7.2024)
		Advanced Materials and Emerging Technologies From Electronics to Sustainable Energy Solutions	Koneru Lakshmaiah Education Foundation, Deemed to be university, Bachupally, Telangana	One Week(23.09.24 to 28.09.24)
		Electric Vehicle Design using MATLAB	Pantech E learning in association with I - STEM Bangalore	29th May 2024 to 20th June 2024



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9	Ms.S.R.Jeyaranjitham	The Role of Teachers in Future Technocrats	Sankar Polytechnic college,Sankar Nagar	One Day (29.06.2024)
		Recent Developments in IoT	Sankar Polytechnic college,Sankar Nagar	One Week (09.12.24 - 14.12.24)
		Navigating the green revolution; Integrating Electric Vehicles and Hydrogen Fuel Technologies for Sustainable Mobility	Kamarajar College of Engineering and Technology	One Week (03.2.25 - 08.2.25)
10	Mr.L.Subramanian	The Role of Teachers in Future Technocrats	Sankar Polytechnic college,Sankar Nagar	One Day (29.06.2024)
11	Mr.V.Karkuvel	Nan Mudhalvan FDP	Government Polytechnic College, Tirunelveli.	One Week (27.01.25 to 31.01.25)
12	Mrs.A.Banumatthy	Research Methodology	Global Institute of Statistic Solutions	One week(12.06.2024 to 16.6.2024)
		AI Tools for Teaching	Star International foundation for Research and Education	One day(26.6.2024)
		The Role of Teachers in Future Technocrats	Sankar Polytechnic college,Sankar Nagar	One Day (29.06.2024)
		Excel essentials for Research Excellence	Lance Reaserch Institute	One Day (20.07.2024)
		Recent Developments in IoT	Sankar Polytechnic college,Sankar Nagar	One Week (09.12.24 - 14.12.24)
		Crystal Growth, Semiconductor Processing and Manufacturing Technologies	Indian Institute of Technology (Indian School of Mines), Dhanbad	One Week (16.12.24 to 21.12.24)
		Urban Development of Smart Cities and Mobility	Shri Balasaheb Mane Shikshan Prasarak Mandals Ashokrao Mane Group of Institutions Vathar	One Week (30.12.24 to 04.01.25)



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S.no	Name of the Faculty	FDP/Workshop/Seminar	Venue	Duration
13	Mrs.U.Selvi	The Role of Teachers in Future Technocrats	Sankar Polytechnic college,Sankar Nagar	One Day (29.06.2024)
		Empowering Our Journey	NDLI Club	07-03-2024
		Planning for Money Milestones	NDLI Club	07-09-2024
		World Emoji Day Quiz	NDLI Club	17/07/2024
		School Libraries and AI	NDLI Club	22/08/2024
		Fostering the Culture of Design Thinking in an Organization	NDLI Club	19/09/2024
		Three days Online Workshop on Making Successful Academic Presentations	Global Research and Training Centre.	23/11/2024 to 25/11/2024
		3D Printing and Design Process for Aerospace Materials	Sethu Institute of Technology, Arupukottai.	One Week (02/12/2024 to 07/12/2024)
		Recent Developments in IoT	Sankar Polytechnic college,Sankar Nagar	One Week (09.12.24 - 14.12.24)
14	Mrs.P.Subbulakshmi	FDP under Train the Trainer Workshop on “ Integrating AI in Teaching”	Ramakrishna Mission Polytechnic College , Chennai	07.6.2024 to 08.06.2024
		The Role of Teachers in Future Technocrats	Sankar Polytechnic college,Sankar Nagar	One Day (29.06.2024)
		World Emoji Day Quiz	NDLI Club	17/07/2024
		School Libraries and AI	NDLI Club	22/08/2024
		Fostering the Culture of Design Thinking in an Organization	NDLI Club	19/09/2024
		Three days Online Workshop on Making Successful Academic Presentations	Global Research and Training Centre.	23/11/2024 to 25/11/2024
		3D Printing and Design Process for Aerospace Materials	Sethu Institute of Technology, Arupukottai.	02/12/2024 to 07/12/2024
		Recent Developments in IoT	Sankar Polytechnic college,Sankar Nagar	One Week (09.12.24 - 14.12.24)



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15	Mrs.S.Kanagavalli	Modern Tools in Effective Communication Skills and its Practices	PSG Polytechnic College, Coimbatore	05.06.24
		The Role of Teachers in Future Technocrats	Sankar Polytechnic college,Sankar Nagar	One Day (29.06.2024)
		English Essentials (Naan Mudhalvan FDP)	Government Polytechnic College, Tirunelveli.	28.08.24 to 04.09.24
		Three days Online Workshop on Making Successful Academic Presentations	Global Research and Training Centre.	23/11/2024 to 25/11/2024
		Recent Developments in IoT	Sankar Polytechnic college,Sankar Nagar	One Week (09.12.24 - 14.12.24)
		International Conference on Language, Education and Culture (ICLEC - 2024)	Madurai Kamaraj University and Shanlax Journals	20.12.24