## SCMS SCHOOL OF ENGINEERING AND TECHNOLOGY VIDYA NAGAR,KARUKUTTY,ERNAKULAM DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGINEERING **Faculty Development Programme** SI. No. of No. **Faculty Name** Title From Conducted by To Days 08/07/24 Mrs Deepa.S Hydrogen EnergyFor Sustainable Future 12/07/24 MES college of Engineerig, Kuttipuram Cutting Edge Advacements and Innovations in Electrical, Electronics and Communication Centurion University of Technology and Management Ms.Javalakshmi S Engineering 1st July 24 5th July 24 Odisha Academic Cutting Edge Advacements and Innovations in Year Electrical, Electronics and Communication Centurion University of Technology and Management (2024-25)Ms.Beena Puthillath 5th July 24 Engineering 1st July 24 Odisha Mr Varun Jose 08/07/24 Hydrogen EnergyFor Sustainable Future 12/07/24 MES college of Engineerig, Kuttipuram Cutting Edge Advacements and Innovations in Electrical, Electronics and Communication Centurion University of Technology and Management Ms.Priya Venugopal Engineering 1st July 24 5th July 24 Odisha Miss Megha Jasmin Ber Hydrogen EnergyFor Sustainable Future 08/07/24 12/07/24 MES college of Engineerig, Kuttipuram outcome based education and essential AI tool 10 Aug 2023 18 Aug 2023 Carmel engineering college for teachers Oppurtunities of Power Electronics in Smart Deepa S SCMS School Of Engineering and Technology, Grid, Renewable Energy Resources and 26/02/24 01/03/24 Karukutty Electric Vehicles outcome based education and essential AI tool 10 Aug 2023 Divya Nath K 18 Aug 2023 Carmel engineering college for teachers outcome based education and essential AI tool 10 Aug 2023 10 Aug 2023 Jayalakshmi S Carmel engineering college for teachers Academic 7days Online FDP on Outcome based 10th Aug Beena Puthillath 18th Aug 20237 Carmel College, Thrissur Year Education and Essential AI Tools for Teachers 2023 (2023-24) 4 IEEE Sponsored FDP on E-Mobility and Department of EEE, Ajay Kumar Garg Engg College, 21st Aug 25th Aug 20235 Beena Puthillath associated Power Electronics 2023 Gaziabadh outcome based education and essential ai tool 10 Aug 2023 Varun Jose 18 Aug 2023 Carmel engineering college for teachers

Academic Year (2022-23)	6	Priya Venugopal	outcome based education and essential AI tool for teachers	10 Aug 2023	18 Aug 2023	7	Carmel engineering college
	7	Megha Jasmine	outcome based education and essential AI tool for teachers	10 Aug 2023	18 Aug 2023	7	Carmel engineering college
	1	Deepa S	Pysocology For Engineers	22th August 2022	26th August 2022	5	Department of basic Science & Humanities, SSET
			Storage Technologies and Associated control techniques	12 th December 2022	17th December 2022	5	SRM Institute of Science and Technology
	2	Divya Nath K	Emerging trends in power electronics and control for electric vehicle and smart grid	September 19, 2022.	September 23, 2022.	5 days	Department of Electrical Engineering, Government Engineering College,Palakkad, sponsoredby TEQIP-II
			NATIONAL LEVEL FACULTY DEVELOPMENT PROGRAMME ON INNOVATIVE TEACHING STRATEGIES AND TOOLS IN THE DIGITAL AGE	24th MARCH 2023	2023	7	Ministry of Education's Institution Innovation Council (IIC GGI Ludhiana) Gulzar Group of Institutes Ludhiana (Punjab)
	3	Jayalakshmi S	Storage Technologies and Associated control techniques	12 th December	1 /th December 2022	5	SRM Institute of Science and Technology
	3	Beena Puthillath	Emerging trends in power electronics and control for electric vehicle and smart grid	September 19, 2022.	September 23, 2022.	5 days	Department of Electrical Engineering, Government Engineering College,Palakkad, sponsoredby TEQIP-II
			Societal Applications of Machine Learning	December 26 , 2022.	December 30 , 2022.	5 days	Department of CSE at Shri Vishnu Engineering College for Women (A), Bhimavaram.
	5	Varun Jose	Recent Trends in Grid Integration	30 Jan 2023	03 Feb 2023	5 days	Department of Electrical and Electronics Engineering, ;Mangalam College of Engineering.
	6	Priya Venugopal	Emerging trends in power electronics and control for electric vehicle and smart grid	September 19, 2022.	23, 2022.	5 days	Department of Electrical Engineering, Government Engineering College,Palakkad, sponsoredby TEQIP-II
			Storage Technologies and Associated control techniques	12 th December 2022	17th December 2022	5	SRM Institute of Science and Technology