

3.3.1 Number of Ph.Ds registered per eligible teacher during the year

Name of the Ph.D scholar	Name of the Department	Name of the guide/s	Designation of Guide	College / University of Guide	Title of Thesis	Year of registration of the scholar	Year of award of Ph.D
M.Anitha	Artificial Intelligence & Data Science	Dr.C.Vennila	Associate Professor	Saranathan college of Engineering	Block Chain based smart Home with software Defined Network in Enhancement of security	2023	Pursuing
S. Dhivya	ECE	Dr. J. Jeyarani	Associate Professor and Head	CARE College of Engineering	High Speed Communication in 6G using TeraHertz Spectrum	2023	Pursuing
S.Nageswari	CSE	Dr. Arunkumar	Professor and HoD	Karpagam Academy of Higher Education, Deemed University	IOT	2023	Pursuing
K. Vetri Aadithiya	Civil	Dr. A Gautham	Assistant Professor	NITPY, Karaikal	Dynamic Analysis of Lattice towers	2023	Pursuing
F.Shakila banu	CSE	Dr.S.Shanthi	Professor and Principal	CARE College of Engineering, Trichy	Reinforcement Learning based Energy efficiency in Wireless Sensor Networks	2022	Pursuing
R.Vanitha	ECE	Dr.S.Mary Praveena	Associate Professor	SriRamakrishna Institute of Technology, Coimbatore	Certain investigation of antenna design for biomedical applications	2022	Pursuing
M.Shiva Shankari	ECE	Dr.B.Manimegalai	Professor	Thiagarajar college of Engineering	Design of wearable antennas for Defense Applications	2022	Pursuing
R. Deepalakshmi	ECE	Dr.S.Mary Praveena	Associate Professor	SriRamakrishna Institute of Technology, Coimbatore	Investigation of antenna design for telemedicine applications	2022	Pursuing
S.Sunil Allan	MBA	Dr.V.J. Sivakumar	Professor	NIT, Trichy	Green Consumerism	2022	Pursuing
G.Venkatesan	EEE	Dr.M.Marimuthu	Assistant Professor	Saranathan College of Engineering	Design and Analysis of Multilevel Converters fed Cascaded Multilevel Inverter Topologies for Renewable Energy Systems	2022	Pursuing
A. Shirley Mary Vanitha	English	Dr. Arockiadoss Esther Shanthini	Assistant Professor	Bon Secours College for Women, Thanjavur	Fidelity and Transformation in Tagore's Select Short Stories on Screen	2022	Pursuing
K.Saravanan	Artificial Intelligence & Data Science	Dr.V.Mohan	Associate Professor	Saranathan college of Engineering	An efficient context aware recommender system using Social Networks	2019	Pursuing
P.Selvakumar	ECE	Dr R ArunPraksh	Assistant Professor	University College of Engineering, Ariyalur	IOT Healthcare	2019	Pursuing
S.Sriram Sundar	ECE	Dr. Mahendran G	Professor	Syed Ammal Engineering College, Ramanathapuram	Design of Low Power VCO based Analog To Digital Converter	2018	Pursuing
R.Saravanan	EEE	Dr.N.Jaya	Associate Professor	UCE BIT Campus,Anna University, Trichy	Investigation of power electronics application in hybrid renewable energy system to enhance reliability and efficiency	2018	Pursuing
V. Murugan	Artificial Intelligence & Data Science	Dr. J. Jeba Emilyn	Associate Professor	Sona College of Technology, Anna University	Deep Learning Methodologies for Predicting Water Quality and Biodiversity using Internet of Things	2017	Thesis Submitted

Signature of principal

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