

Department of Electronics and Communication Engineering
Papers Published in National and International Journals by the Teachers

Semester: 2024-25

Department	Faculty Name	Designation	Title of Research Paper	Journal Name/Volume	Remark (Refined Journal / IGC Approval, Scopus/ISI/ISI/ISI Journal etc.)
ECE	Pooja Varma	Assistant Professor	Surveillance Drone Using Edge	Journal of Emerging Technologies and Innovative Research (JETIR)	Google scholar
ECE	Ravi Shankar	Assistant Professor	Solar Based EV Charging Station With IoT Networking	International Research Journal of Modernization in Engineering Technology and Science (IRMETS)	Google scholar
ECE	Divyansu Singh	Assistant Professor	Robotic Arm for Industrial Applications	International Journal of Research Publications and Reviews	Google scholar
ECE	Kyran Mithra	Assistant Professor	Smart structure for monitoring vehicle gates	International Journal of Research Publication and Reviews	Google scholar
ECE	Kishan Kumar	Assistant Professor	System to Check the Healthiness of the Earthing System and Alert Staff in Case of Malfunction	International Journal of Scientific Research & Engineering Trends	Google scholar
ECE	Naveen Kumar Puri	Assistant Professor	Smart Weir able for Maintenance	International Journal of Research Publications and Reviews	Google scholar
ECE	Dr. Rajul Agrawal	Associate Professor	Hybrid Controlled Advanced Drive	International Journal of Research and Analytical Reviews (IRAR)	Google scholar
ECE	Ansh Kumar Singh	Assistant Professor	Road Surface Analyser for Safety and Smoothness of Road	International Journal of Research Publication and Reviews	Google scholar
ECE	Kishan Kumar	Assistant Professor	Artificial Intelligence Based Fast DC Charging Control of Electric Vehicles in Standalone Mode Involving Multiple Renewable Energy Resources	International journal on Energy conversion (IRECON)	Scopus