

BBDITM Department of Electronics and Communication Engineering							
Published Papers Details (Session 2023-24)							
S.No.	Name of Faculty	Title of Research Paper	Year	ISSN, Volume, Issue	Journal Name/ Volume	Page No.	Remark (SCI/SCOPUS/ REFERRED)
1	Dr. Shailendra Tahilyani	Seamless Health Monitoring and Emergency Response Smartwatch	2024	Volume 11 Issue 5 May-2024 eISSN: 2349-5162	Journal of Emerging Technologies and Innovative Research	121-125	Refereed
2	Rajeev Singh	TIJER - INTERNATIONAL RESEARCH JOURNAL	2024	ISSN 2349-9249, Volume 11, Issue 5	TIJER - International Research Journal	815-821	Refereed
3	Dr. Rupali Agarwal	Smart Wearable For Rescuers/Victims	2024	eISSN: 2349-5162, Volume 11 Issue 5	Journal of Emerging Technologies and Innovative Research (JETIR)	344-348	Refereed
4	Ravi Shankar	Hybrid Technology For Military Communication	2024	eISSN: 2349-5162, Volume 11 Issue 5	Journal of Emerging Technologies and Innovative Research (JETIR)	770-774	Refereed
5	Diwakar Singh	Iot Based Ration Vending Machine	2024	eISSN: 2349-5162, Volume 11 Issue 5	Journal of Emerging Technologies and Innovative Research (JETIR)	593-596	Refereed
6	Dr. Abhimanyu Kumar Yadav	Solar Powered Object Detector With Analytical Thinking For Warfield Spying	2024	eISSN: 2349-5162, Volume 11 Issue 5	Journal of Emerging Technologies and Innovative Research (JETIR)	133-137	Refereed
7	Navneet Pandey	Arduino Based Sewage Blockage Detector	2024	eISSN: 2349-5162, Volume 11 Issue 5	Journal of Emerging Technologies and Innovative Research (JETIR)	262-266	Refereed

8	Pankaj Verma	Iot Based Person/Wheelchair Fall Detection System	2024	eISSN: 2349-5162, Volume 11 Issue 5	Journal of Emerging Technologies and Innovative Research (JETIR)	624-626	Refereed
9	Amit Kumar	Library Silence Breaking Alarm System	2024	eISSN: 2349-5162, Volume 11 Issue 5	Journal of Emerging Technologies and Innovative Research (JETIR)	317-321	Refereed
10	Kishan Kumar	Artificial Intelligence Based Fast DC Charging Control of Electric Vehicles in Standalone Mode Involving Multiple Renewable Energy Resources	2024	ISSN 2281-5295	International Journal on Energy Conversion (I.R.E.CON.)	135-149	Scopus
11.	Kishan Kumar	Marine Current Energy coupled with a VSC-HVDC link	2024	NA	International Conference on Cognitive Computing in Engineering, Communications, Sciences and Biomedical Health Informatics (IC3ECSBHI)	933-938	IEEE Conference
12	Keerti Mishra	Waste Segregation Mechanism In Smart Dustbin	2024	ISSN 2349-9249	TIJER - International Research Journal	606-609	Refereed