## BBDITM DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGINEERING

## **Details of Publications for session 2021-22**

S.No.	Name of Faculty	Designati on	Title of Research Paper	Year	DOI, Vol, Issue	Journal Name/ Volume	Page No.	Remark (SCI/SCOPUS /REFERRED)
1	Dr. Shailendra Tahilyani	Professor	Automatic Gate Controlling System	2022	ISSN:2349-5162 volume 9, issue 5	Journal of Emerging Technologies and Innovative research	44564	Refereed
2	Mr. Amit Kumar singh	Assistant Prof.	IOT LIVE WEATHER MONITORING SYSTEM USING NODEMCU ESP8266	2022	e-ISSN:2582-5208 VOLUME:04/Issue: 05/May-2022	INTERNATIONAL RESEARCH JOURNAL OF MODERNIZATION IN ENGINEERING TECHNOLOGY AND SCIENCE	4926- 4929	REFERRED
3	Dr. Rupali agarwal	Associate Prof.	Performance of multi- antenna relay based cooperative spectrum sensing in cognitive radio network	2022	2022, VOL. 10, NO. 4, https://doi.org/10. 1080/21681724.20 21.1969434	International Journal of Electronics Letters	414-427	SCI
4	Dr. Rupali agarwal	Associate Prof.	5G Wireless Networks	2022	MAY 20, 2022	3 <sup>rd</sup> International Conference on Recent Advancements and Innovations in Management, Media, Science, Technology, Education and Lgal Issues (ICRAIMMSTEL'	NA	International Conference
5	Mr. Diwakar Singh	Assistant Prof.	Physiological monitoring ve	2022	ISSN:2349-5162 volume 9, issue 5	International Journal of All Research Education and Scientific Methods	290-295	Refereed

6	Ms. Keerti Mishra	Assistant Prof.	Corona Robot Using Arduino and Esp8266 Wi-Fi Module	2022	ISSN: 2455-6211 Vol. 10, Issue 5, May 2022	International Journal of All Research Education and Scientific Methods	1671- 1675	Refereed
7	Mr. Dharmesh Kumar	Assistant Prof.	Smart Cities Through IOTs	2022	ISSN: 2321-9653 Vol. 10, Issue 4, April 2022	International Journal for Research in Applied Science & Engineering Technology	2041-2048	Refereed
8	Ms. Yamini Yadav	Assistant Prof.	Smart Public Transport Tracking and Parking Slot Detection System	2022	ISSN:2349-5162 volume 9, issue 5	Journal of Emerging Technologies and Innovative research	405-408	Refereed
9	Mr. Navneet Pandey	Assistant Prof.	Water Quality Management using IOT	2022	Accepted	Journal of Emerging Technologies and Innovative research	i118-i121	Refereed
10	Dr. Abhimanyu Yadav	Associate Prof.	Smart Bin Using IOT	2022	Accepted	Journal of Emerging Technologies and Innovative research	i130-i132	Refereed
11	Mr. Kishan Kumar	Assistant Prof.	Smart Energy Meter Using Arduino and WIFI Module	2022	ISSN:2321 0613 June 2022	International Journal for Scientific Research & Development	NA	Refereed
12	Mr. Ravi Shankar	Assistant Prof.	Vehicle To Vehicle Communication Using Li-Fi Technology	2022	Volume 4, Issue 5, May 2022 , pp: 387-391 (ISSN: 2395-5252)	International Journal of Advances in Engineering and Management (IJAEM)	387-391	REFERRED
13	Mr. Anil Singh Rathore	Assistant Prof.	GPS and GSM based Guiding System For Blind Person	2022	e-ISSN:2582-5208 VOLUME:04/Issue: 05/May-2022	INTERNATIONAL RESEARCH JOURNAL OF MODERNIZATION IN ENGINEERING TECHNOLOGY AND SCIENCE	4793- 4798	REFERRED