GYAN GANGA INSTITUTE OF TECHNOLOGY & SCIENCES , JABALPUR

DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING

FACULTY PUBLICATIONS (2021-2022)

S.NO.	FACULTY NAME	TITLE OF THE PAPER	INTERNATIONAL/NATIONAL JOURNAL/CONFERENCE	VOLUME NO.,ISSUE NO.,	ISBN NO./ISSN NO./DOI	MONTH & YEAR OF
1	Dr. Ashish Mishra	Investigation on load harmonic reduction through solar-power utilization in intermittent SSFI using particle swarm, genetic, and modified firefly optimization algorithms	Journal of Intelligent & Fuzzy Systems	Vol.No.-42, 4117-4133	DOI: 10.3233/JIFS-212559	2021
		Association Rule Mining Based Gender Classification Using Fingerprint	Design Engineering	Issue-7, 13000-13013		2021
		Design and Implementation of Secure System for Virtual Machine Image in Cloud	Design Engineering	Issue-7,15044-15054	ISSN: 2094-0343 2326-9865	2021
		Gender Recognition using Fingerprint Database	Journal of Xidian University	Vol. No.-15, 493-507	ISSN No:1001-2400, https://doi.org/10.37896/jxu15.3/053	2021
		Enhancing the Accuracy of Multimodal Biometric Systems	Turkish Journal of Computer and Mathematics Education	Vol.No.12, 5142-5149	https://turcomat.org/index.php/turkbilmat/article/view/2063	2021
2	Satendra Sonare	Water Hole Attack: Methodologies, Mechanism and Human Vulnerabilities	International Conference on TECHNO CONFERENCES Science, Technology, Engineering and Management	Vol-511223076		2022
		A survey on dos and ddos attack in internet of things	International Conference on TECHNO CONFERENCES Science, Technology, Engineering and Management	Vol-8, Issue-9		2022
3	Dr. Sharda Patel	Effective Intrusion Detection System for AODV Routing Protocol Using Network Simulator	International Journal of Advanced Research in Engineering and Technology	12(2) pp. 794-805	ISSN No. 0976-6480	2021

4	Sourabh Jain	"Twitter Sentiment Analysis of Public Opinions on Work from Home Methodology", Published by Ninth International Conference on Recent Trends in Communication and Computer Networks - ComNet 2021	(Jul 23-24, 2021; Chennai, India) -Proc. published by Grenze Scientific Society and will be indexed in Scopus and also submitted for indexing in EI, ISI Web of Science, DBLP, IET Inspec and etc.			2021