

Students Research Papers in Journals

S.No.	Student Name & Roll no.	Faculty Name	Title	Journals	Indexing	ISSN/ DOI	Year
1.	Anshita Rawat (030148049 19), Manav Arora (033148049 19), Gaurav Bhadula (029148049 19)	Ms. Supriya Sharma	A Blockchain energy management system for microgrids	International journal for research in applied science & engineering	SCRIBD, Google scholar	https://doi.org/10.22214/ijraset.2023.50314	April 2023
2.	Vivek Kumar	Prof (Dr.) Rajveer Mittal	Substation Monitoring and Controlling Using Microcontroller	International Journal of Innovative Research in Electrical, Electronics, Instrumentation and Control Engineering	Google scholar	ISSN (O) 2321-2004, ISSN (P) 2321-5526 DOI: 10.17148/IJIREEICE.2022.10810	Aug 2022
3.	Anmol Dureja, Anshita Pandit, Sagar Bharti	Poonam Juneja	Cost minimization of charging stations using PV array	International Journal of Innovative Research in Electrical, Electronics, Instrumentation and Control Engineering		DOI: 10.17148/IJIREEICE.2022.10311	Mar 2022
4.	Debarati Pal, Himanshu Kumar, Kavita Joshi	Neelu Nagpal	IoT Based EV Smart Parking and Green Charging System	International Journal of Scientific Research in Engineering and Management (IJSREM), Volume: 06 Issue: 01		, ISSN:2582-3930	Jan - 2022
5.	Jahnvi Mishra, Chirag Mohan Sharma, Shreerant Bhardwaj,	Ms.Ayushi Aggarwal	Detection of Power Grid Synchronisation failure on sensing frequency and voltage	IJARCCCE		DOI 10.171481 IJARCC E.2022.11304	Sept 2021

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6.	Ajay Joshi, Aman Ahmed, Arpit Saxena (003148 04917, 005148 04917, 007148 04917)	Poonam Juneja	Rfid Based Attendance System	International Journal Modern Trends In In Science And Technology (2021) 7(01) Pp. 40-43		https://doi.org/10.46501/IJMTST0701009	Jan 2021
7.	Anjali Raghav (609148049 16) Anjali Raghav & Sharad Vaish (056148049 16, 4021480491 6)	Dr. Monika Gupta	Ensemble Learning For Facial Expression Recognition	International Journal; Fusion: Practice And Applications (FPA)		ASPG (doi.org)	May 2020
8.	S Hariharan	Dr. Monika Gupta	Improving Cloud-Based Ecg, Monitoring, Detection And Classifi-Cation Using Gan	International Journal Fusion: Practice And Applications (Fpa)		https://doi.org/10.5281/zenodo.3944661	2020
9.	SATVIK SHARMA(30 514804914) AAYUSH BHATIA (308148047 14)	NELU NAGPAL &RAVI SHARMA	EFFECT OF DISTURBANC E ON TWO AREA HYDROPOW ER INTERCONN ECTED SYSTEM	MAIT JOURNAL OF TECHNOLOGY 01(2018) 1-5			2018
10.	BISHAL DAS (084148049 14) ASHISH GUPTA (600148049 14) MANISH KUMAR (083148049 14)	NEELU NAGPAL & G.K.JINDAL	SMART SOIL TESTING	MAIT JOURNAL OF TECHNOLOGY 01(2018) 1-5			2018

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11.	SACHIN SRIVASTAVA AISHWARYA ASHANK RUDOLA AYUSHI MALLICK	Dr.MONIKA GUPTA	A COMPARATIVE STUDY OF PID AND NEURO-FUZZY BASED CONTROL SCHEME FOR A 6-DoF ROBOTIC ARM	JOURNAL OF INTELLIGENT AND FUZZY SYSTEM			2018
12.	ASHANK RUDOLA KARTIK KALRA SHREYA WALIA	Dr.MONIKA GUPTA	A COMPREHENSIVE STUDY OF WIRELESS CONTROL OF A ROBOTIC ARM USING MANUAL AND VOICE COMMANDS	MAIT JOURNAL OF TECHNOLOGY 01 DEC (2018)			2018
13.	RAJAT ANAND (41314804913) SAHIL (40914804913) SHUBHAM JAIN (41114804913)	POONAM JUNEJA & SUPRIYA SHARMA	TRAVSAFE AN ELECTRONIC SECURITY MONITORING SYSTEM USING GPS, GSM & RF COMMUNICATION	THE BOARD OF JOURNAL OF LATEST TECH. IN ENGG, MGT & APP. SCIENCE			MAY 2017
14.	RAJAT CHOUDHARY (00614804913)	POONAM JUNEJA	WIRELESS MOBILE CHARGING	IARJSET		10.17148/IARJSET.2017.4406 (doi.o)	APRIL 2017
15.	ADITYA SINDHU	Dr.MONIKA GUPTA	A NOVEL TECHNIQUE FOR VOLTAGE FLICKER MITIGATION USING DYNAMIC VOLTAGE RESTORER	AISC SERIES ICICT JOURNAL OCTOBER			2015

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16.			BeamAtt: Generating Medical Diagnosis from Chest X-Rays Using Sampling- Based Intelligence			https://link.springer.com/bookseries/15427	
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