

Publication in Journals

S.No.	Student Name & Roll no.	Faculty Name	Title	Journals	Indexing	ISSN/DOI	Year
J.Mar.24.1	Harsh Anand (05414804920) , HanishKandoi (06014804920) , KanishkAswal (06314804920)	Ms. Supriya Sharma	Women and Child Security System	International Research Journal of Engineering and Technology (IRJET)	Google scholar	https://www.irjet.net/archives/V11/i3/IRJET-V11i322.pdf	March 2024
J. Apr.23.1	AnshitaRawat (03014804919) , ManavArora (03314804919) , GauravBhadula (02914804919)	Ms. Supriya Sharma	A Blockchain energy management system for microgrids	International journal for research in applied science & engineering	SCRIB D, Google scholar	https://doi.org/10.22214/ijraset.2023.50314	April 2023
J. Aug.22.2	Nikhil Dubey (05414804918) , AbhinavLal (00314804918) , DevKhetan (03314804918)		Next- Generation Smart Electric Vehicles Cyber Physical System for Charging Slots Booking in Charging Stations	IEEE Access , Journals & magazines	IEEE	Next-Generation Smart Electric Vehicles Cyber Physical System for Charging Slots Booking in Charging Stations IEEE Journals	August 2022

						& Magazine IEEE Xplore (doi.org)	
J. Aug.22.3	Vivek Kumar (10614804918)	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/IJIREEIC.E.2022.10810	Aug 2022

J. Jul.22.1	AlmaasZafar (10514804919), Manav Kumar (09114804919)		5G Innovations in IOT	International Journal of Advanced Research in Electrical, Electronics and Instrumentation Engineering (IJAREEIE)	SCRIBD, Google scholar	http://ijareeie.com/upload/2022/july/25_5G_NC.pdf	Jul 2022
J. Apr.22.2	AshutoshPathak (42814803619), Anubhav (01714807819), AnkitMeena (00114807819)	Dr.Chandrakesh Shukla	IOT Based Soil Monitoring and Automatic Irrigation System	International Journal of Scientific Research in Engineering and Management (IJSREM)	CROSS REF	IOT Based Soil Monitoring and Automatic Irrigation System - IJSREM	Apr 2022
J. Mar.22.3	AbhinavPratap Singh (00414804918), K. Ashutosh (01614807819), Sahil Singh (01514807819)	Ms.AyushiAggarwal	Detection of Power Grid Synchronisation failure on sensing frequency and voltage	International Journal of Advance Research in Computer & communication Engineering	Google scholar	https://ijarccce.com/wp-content/up-loads/2022/03/IJAR-CCE.2022	March 2022

				(IJARCCE)		.11304.pdf	
J. Mar.22.4	AnmolDureja (01314804918), AnshitaPandit (01514804918), SagarBharti (01014807819)	Ms. Poonam Juneja	Cost minimization of charging stations using PV array	International Journal of Innovative Research in Electrical, Electronics, Instrumentation and Control Engineering	Google scholar	https://ijireeice.com/wp-content/uploads/2022/03/IJIREEICE.2022.10311.pdf	Mar 2022
J. Jan.22.5	Abshar Imam (10914804919)		Creation of an Android Application and the Use of Transfer Learning to Recognize Insect Species	International Journal of Innovative Science and Research Technology	Google scholar	scholar.google.com/scholar?oi=bibs&cluster=13227750210927940050&btnI=1&hl=en	March 2022
J.Dec.21.6	Debarati Pal (02814804918), Himanshu Kumar (03914804918), Kavita Joshi (00214807819)	Dr.Neel uNagpal	IoT Based EV Smart Parking and Green Charging System	International Journal of Scientific Research in Engineering and Management (IJSREM), Volume: 06 Issue: 01	CROSS REF TITLE DOI	ISSN:2582-3930	Jan - 2022
J.Dec.21.7	MadhurBajpai (04614804918), ManavParashar (04714804918), Manmeet Kumar Tiwari (04814804918)		DESIGN, ANALYSIS & ECONOMIC ESTIMATION OF A GRID CONNECTED SOLAR PHOTOVOLT	International Research Journal of Modernization in Engineering Technology and Science Volume:03/Issue: 12	CROSS REF TITLE DOI	e-ISSN: 2582-5208	December 2021

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J.Oct.21.8	DevKhetan (03314804918) , Komal Rajput (04514804918) , Hritik Mittal (04114804918)		Solar Powered Hybrid Lawn Mower based on Arduino	International Journal of Scientific and Research Publications, Volume 11, Issue 12,	Google scholar	http://dx.doi.org/10.29322/IJSRP.11.12.2021.p12027	Dece mber 2021
J. Sep.21.9	AlmaasZafar (10514804919) , Abshar Imam (10914804919)		A Comprehensiv e IOT Based Farm Supervision	International Journal for Research in Applied Science & Engineering Technology (IJRASET)	Google scholar	ISSN: 2321- 9653	Octob er 2021
J. Sep.21.10	Jahnvi Mishra (42814804918) , Chirag Mohan Sharma (44414804918) , ShreecanantBha rdwaj (44614804918)	Ms.Ayu shiAgga rwal	Persistence of Vision Display	IJERT	Google scholar	ISSN(O) 2278- 1021 ISSN(P)2 319-5940	Septe mber 2021
J. Aug.21.11	Abshar Imam (10914804919)		PLC Based Automated Irrigation System	International Journal for Research in Applied Science & Engineering Technology (IJRASET)	Google scholar	doi:10.22 214/ijraset .2021.375 53	Aug 2021

