

S. NO.	STUDENT DETAIL	FACULTY	PAPER TITLE	TYPE OF PUBLICATION	YEAR OF PUBLICATION	PUBLICATION DETAILS	DOI/ISSN
1.	Anjali Raghav, Sharad Vaish (60914804916, 40214804916)	Dr. Monika Gupta	Survival Prediction Of Cancer Patient Using Machine Learning	Book Chapter	Accepted In Feb 2021	Concepts And Real-Time Applications Of Deep Learning, Eai/Springer Innovations In Communication And Computing Series, Springer Book Chapter	-----
2.	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		10.46501/Ij mtst070100 9

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3.	Anjali Raghav (60914804916)	Dr. Monika Gupta	Ensemble Learning For Facial Expression Recognition.	International Journal;	2020	. Fusion: Practice And Applications (FPA)	http://doi.Or g/10.5281/Ze nodo.394465 1
4.	Anjali Raghav & Sharad Vaish (05614804916, 40214804916)	Dr. Monika Gupta	Improving Cloud-Based Ecg, Monitoring, Detection And Classifi-Cation Using Gan	International Journal	2020	Fusion: Practice And Applications (Fpa)	-----
5.	R. S. Yadav, Garvit Singla, Mudit Verma(409148 04917)	Dr. Neelu Nagpal	Analysis Of Cascade Failure And Dg Placement For Its Mitigation	International Conference	2020	International Conference On Renewable Energy, Rome, Italy	ISSN 2609- 374x https://Prem c.Org/Doc/Ic ren2020/Icre n_2020_Boa

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6.	R. S. Yadav, Garvit Singla, Mudit Verma(409148 04917)	Dr. Neelu Nagpal	Emerging Electrified Transportation In India: Challenges And Proposed Solutions	International Conference	2020	International Conference On Energy Systems, Drives And Automations	https://actsoft.org/esda2020/
7.	Neelabh Singh (03714804916) S. Hariharan (05614804916)	Dr. Monika Gupta	Facial Recognition Using Deep Learning	Lecture Notes In Electrical Engineering (Lnee)	2019	Springer	1876-1100
8.	Aakash Chauhan(6061 4804916)	Shashi Bala Aggarwal	Intelligent Home Appliances System Based On Ai&Iot	International Conf. & Smart Cities	2019		Awaited

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9.	Bidisha(35114 804915) Yashwant(201 14804915) Ashrey(407148 04915)	Poonam Juneja	Smart Helmet For Mining Workers	Rteece- 2k19 Conf.	2019	-	-
10.	Anaz Nizami(62514 804915) Vivek Garg(4061480 4915)	Supriya Sharma	Wireless Electrical Appliances Control Via Temperature Data Logger	Rteece-2k19 National Conf.	Jan 2019	-	-
11.	Sachin Srivastava (04714804914)	Dr. Monika Gupta	A Comparative Study Of Pid And Neuro- Fuzzy Based Control Scheme	Journal Of Intelligent And Fuzzy System	2018	Ios Press	1875-8967

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	Ashank Rudola (00914804914) Ayushi Mallick (06114804914)		For A 6-Dof Robotic Arm				
12.	Ashank Rudola (00914804914) Kartik Kalra (01214804914) Shreya Walia (02914804912)	Dr. Monika Gupta	A Comprehensive Study Of Wireless Control Of A Robotic Arm Using Manual And Voice Commands	Mait Journal Of Technology	2018		

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13.	Sachin Srivastava (04714804914) Ashank Rudola (00914804914) Ayushi Mallick (06114804914)	Dr. Monika Gupta	A Comperative Study Of Control Of 6- Dof Robotic Arm Using Pid Controller And Anfis	Advances In Intelligent Systems And Computing	2018	Springer	10.3233/Jifs- 169814
14.	Vikramaditya Aggrawal (03914804914)	Dr. Monika Gupta	Improvement Using Back Propagation In Biometric Recognition System	Advances In Intelligent Systems And Computing	2018	Springer	978-981-13- 1821-4

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	Shivam Verma (05214804914) Akshay Sahi (05714804914)						
15.	Satvik Sharma (30514804914) Aayush Bhatia (30814804714)	Dr. Neelu Nagpal & Ravi Sharma	Effect Of Disturbance On Two Area Hydropower Interconnected System	Mait Journal Of Technology 01 (2018) 1-5	2018	Applied For	Applied For
16.	Bishal Das (08414804914) Ashish Gupta (60014804914) Manish Kumar (08314804914)	Dr. Neelu Nagpal & G.K Jindal	Smart Soil Testing	Mait Journal Of Technology 01 (2018) 1-5	2018	Applied For	Applied For

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17.	Ashish Gupta(600148 04914) Manish Kumar (08314804914)	Dr. Neelu Nagpal	Tracking Control Of Robot Using Intelligent Computed Torque Control	Sigma 2018	2018	Springer	978-981-13- 1821-4
18.	Hardik Nagpal(146148 02813)	Dr. Neelu Nagpal	Tracking Control Of 4- D/F Robotic Arm Using Krill Herd Scaled Fractional Order Fuzzy Controller	Sigma 2018	2018	Springer	978-981-13- 1821-4
19.	Sachin Shrivastava (04714804914) Gayatri	Dr.Monika Gupta	A Comparative Study Of Prediction Of Foreign Exchange Rates Using Neural Networks Optimised By	Data Science Congress	2017		

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	(07914804914) Ashank (00914804914)		Particle Swarm Optimisation And Cultural Algorithm				
20.	Shreya Walia (02914804912) Gayatri (07914804914)	Dr. Monika Gupta	Load Frequency Prediction Using Honey Bee Algorithm	IEEE Conference Indiacom	2017	IEEE	978-93- 80544-24-3
21.	Devansh Atri (07214804913) Shubham Sharma (07114804913)	Ravi Sharma & Dr. Neelu Nagpal	Analysis Of Cascade Failure And Optimal Dg Placement For Its Mitigation	Indiacom 2018	2017	IEEE	978-93- 80544-24-3

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22.	Akhil Goel (05514804913) Gaurav Sharma (03514804913)	Shashi Bala Agarwal	Wireless Charging System Using Resonant Coupling	International Conf. On Inventive System & Control	2017	IEEE Explore	978-1-5090- 4714-7
23.	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	2017		2278-2540

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24.	Rajat Choudhary (00614804913)	Poonam Juneja	Wireless Mobile Charging	IARJSET	2017		3297:2007
25.	Lokesh (09314804913) Devenshu (09014804913)	Poonam Juneja & Supriya Sharma	Electronic Eye For Security System	The Board Of Latest Tech In Engg, Mgt & App. Science	2017		2278-2540
26.	Ayush Goel	Prof.(Dr.) S.S.Deswal, Prof. (Dr.) Rajveer Mittal, ,Ruchika	Renewable Source of Mobility: A Future Prospect	International Journal of Advanced Research in Electrical, Electronics and Instrumentation Engineering (IJAREEIE)	2016	-	2278 – 8875

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27.	Aditya Sindhu (16314804912)	Dr. Monika Gupta	Dynamic Voltage Restorer Based On Neural Network And Particle Swarm Optimization For Voltage Mitigation	Advances In Intelligent Systems And Computing Series	2016	Springer	Doi:10.1007/ 978-81-322- 2755-7_59 Isbn:978-81- 322-2755-7
28.	Sachin Srivastava (04714804914) Ayushi Mallick (06114804914)	Dr. Monika Gupta	Use Of Soft Computing Techniques In Robot Arm	ICASET	2016	-	978-81- 932966-0-8

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29.	Aditya Sindhu (16314804912)	Dr. Monika Gupta	A Novel Technique For Voltage Flicker Mitigation Using Dynamic Voltage Restorer	AISC Series Ict Journal	2015	Springer	2194-5365
30.	Sankalp Ahluwalia, Samarth Mahajan,	Prof.(Dr.)Rajv eer Mittal, Anirudh Dube	Comparative Analysis of Drop and Advance Droop Control Strategy for Micro Grid	Advanced Research in Electrical And Electronics Engineering	2014	-	-
31.	Pathik Chamaria	Prof.(Dr.) Rajveer Mittal, Prof.(Dr.) S.S.Deswal, Anirudh Dube	Analysis of Effect of Various Parameters on Solar Photovoltaic System	POWER INDIA Internatio nal Conference 2014 (PIICON- 2014)	2014	-	-

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32.	Tanmay Parashar, Aseem Mathur, Dhruv Kohli	Prof.(Dr.) Rajveer Mittal, Anirudh Dube	Implementation of VaReB Technology on Electric Vehicle	IEEE POWER INDIA International Conference- 2014(PICONF201 4)	2014	-	-
33.	Ashima Taneja, Bhawna Pal	Prof.(Dr.) Rajveer Mittal, Prof. (Dr.) S.S.Deswal, Dr. D.K. Jain, Dr.Swati Narula,	Performance Analysis of a small Hybrid Power System Using LabView	International Conference on Innovative Technologies (ICIT-09)	2009	-	-