



SHRI RAMSWAROOP MEMORIAL GROUP OF PROFESSIONAL COLLEGES

Department of Computer Science and Engineering

Record of Faculty Publications

Session 2020-21

(i) Referred Journals

S. No.	Title of the Paper	Author(s)	Publication Details	Publication Year
1	Effective effects on image with texture cache Organizational system	Umesh Pratap Singh	International Research Journal of Modernization in Engineering Technology and Science	July 2020
2	Role of engineering management	Shivam Verma, Amit Kumar Sachan	International Research Journal of Modernization in Engineering Technology and Science	July 2020
3	Methodological Obligation in Inherited Procedures for the Optimization Through Agile Considerable Awareness and Investigative for E-Commerce	Santosh Kumar Dwivedi, Rajeev Tripathi	International Journal of Scientific Research & Engineering Trends Volume 7, Issue 3	June-2021
4	Groundwater Level Monitoring using Artificial Neural Networks	Shreya Pandey, Shivam Jaiswal, Er. Sandeep Dubey	Shodh Drishti An International Peer Reviewed Refereed Research Journal, Vol. 12, No. 4.1	April 2021
5	E-Voting Using Hashing Techniques	Purvi Srivastava, Sameer Singh, Er. Priyanka	Shodh Drishti An International Peer Reviewed Refereed Research Journal, Vol. 12, No. 4.1	April 2021
6	Analysis Of Fine Gained Air Quality	Shivangi Singh, Ritika	International Journal for Research in Applied Science	July 2021

S. No.	Title of the Paper	Author(s)	Publication Details	Publication Year
	Using Deep Learning	Tiwari, Dr. Atul Verma	and Engineering Technology, Vol. 9, Issue 7	
7	Leaf Disease Detection	Shivangi Singh, Sagarva Kumar, Dr. Atul Kumar	International Journal For Research In Applied Science And Engineering Technology, Vol. 9, Issue 7	July 2021
8	Rubik's Cube Solver	Shreesh Jaiswal Shivanshu Srivastava, Atul Verma	International Journal For Research In Applied Science And Engineering Technology, Vol. 9, Issue 7	July 2021
9	A Novel Approach of Machine Learning in Smart Health	Shivam Singh, Ashutosh Mishra, Pankaj Kumar	International Journal of Scientific Research in Engineering and Management (IJSREM), Volume: 05 Issue: 07	July 2021
10	Automated Plant Growth System	Shubhangi Kumar, Vikas Singh Yadav, Dr. Pankaj Kumar	International Journal of Advances in Engineering and Management (IJAEM), Volume 3, Issue 7	July 2021
11	Application for all Law related Work	Syed Mohd Haider Rizvi, Er. Sapna Pal	International Journal of Scientific Research in Engineering and Management (IJSREM), Volume: 05 Issue: 07	July 2021
12	Advances in Fingerprint Analysis	Unnati Singh, Sushmita Goswami, Dr. Nidhi Saxena	International Journal of Scientific Research in Engineering and Management (IJSREM), Volume: 05 Issue: 07	July 2021
13	Collecting Attendance In Virtual Meetings: Oams	Utkarsh Mishra, Vikas Kr. Gautam, Er. Sapna Pal	International Journal of Scientific Research in Engineering and Management (IJSREM), Volume: 05 Issue: 07	July 2021
14	Online Ledger Account: Pocket Box	Vani Agarwal, Stuti Srivastava, Nidhi Saxena	International Journal of Advances in Engineering and Management (IJAEM), Volume 3, Issue 7	July 2021

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15	Age and Gender Detection System	Vivek Nigam , Shubham Tiwari , Sapna Pal	International Journal of Scientific Research in Engineering and Management (IJSREM), Volume: 05 Issue: 07	July 2021
16	Enhanced Security System for Society	Yash Tripathi, Subhash Tiwari, Nidhi Saxena	International Journal of Scientific Research in Engineering and Management (IJSREM), Volume: 05 Issue: 07	July 2021
17	Image Sharing Authentication	Vaishnavi Srivastava, Yoshita Sinha, Pankaj Kumar	International Journal of Advances in Engineering and Management (IJAEM) Volume 3, Issue 7	July 2021
18	Distracted Driver Detection System: A Comparative Analysis	Khusboo Srivastava, Deepti Tiwari, Sudha Singh	IJCRT (International Journal of Creative Research Thought), Volume:09, Issue 7	July 2021
19	Global Warming Prediction Using Machine Learning	Adwait Prakash Mishra, Umesh Pratap Singh	International Research Journal of Modernization in Engineering Technology and Science, Vol. 3, Issue -7	July 2021
20	University Ranking Prediction System using Machine Learning	Akash Rawat, Vaibhav Singh, Dr. Pankaj Kumar	IJSRD (International Journal for Scientific Research and Development), Volume:09, Issue - 6	August 2021
21	Crowd Management System	Abhishek Pandey, Ayush Dubey, Er. Dishant Agarwal	IJSREM (International Journal of Scientific Research and Management), Volume:05, Issue - 8	August 2021
22	Parkinson's Disease Prediction Using Machine Learning And Spiral Test	Rituparna Choudhary, Satyam Rai, Er. Avadh Kishor Singh	International Journal Of Scientific Research In Engineering And Management, Volume 5, Issue - 8	August 2021
23	EVTHON: Platform for Electric Vehicle Owners	Aaisha Arafat Ansari, Aditya Kumar Singh, Dr. Atul Kumar	IJCRT (International Journal of Creative Research Thought), Volume:09, Issue - 8	August 2021

S. No.	Title of the Paper	Author(s)	Publication Details	Publication Year
24	Automated Farm Watering System	Priyam Johri, Rishabh Nigam, Er. Saurabh Jain	International Journal Of Scientific Research In Engineering And Management, Volume 5, Issue - 8	August 2021

(ii) Conference Proceedings Publications

S. No.	Title of the Paper	Author(s)	Publication Details	Publication Year
1	A Comparative Analysis of Pre Processing Time in Summary of Hindi Language using Stanza and Spacy	Atul Kumar, Dr. Pankaj Kumar	Second annual International conference on Data science, Machine learning and Block chain Technology	Feb 2021
2	A Novel Approach Of Future Prediction of Covid-19 Using Machine Learning Algorithm (ML)	Akansha singh	3rd International Conference on Advanced Computing and Software Engineering (ICACSE-2021) organized by Department of Computer Science & Engineering, Kamla Nehru Institute of Technology, Sultanpur, Uttar Pradesh	Feb 2021
3	Sentiment Prediction of COVID-19 in India Using Machine Learning Algorithms	Dr. Pankaj kumar	International e-symposium on "Recent Advancements In Information And Communication Technology (RAICT 2020)"'	5 - 7 Nov, 2020
4	A Study Based Approach for Text Summarization	Dr. Pankaj kumar	E-International Conference on Challenges & Opportunities for Technological Innovation in India" (e-ICOTII-2020)	28-29 Nov 20