

## Publications 2020-21

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, <b>Amit Kumar Sachan</b>	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, <b>Er. Sandeep Dubey</b>	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, <b>Er. Priyanka</b>	Shodh Drishti An International Peer Reviewed Refereed Research Journal, Vol. 12, No. 4.1	April 2021
6	Analysis Of Fine Gained Air Quality Using Deep Learning	Shivangi Singh, Ritika Tiwari, <b>Dr. Atul Verma</b>	International Journal for Research in Applied Science and Engineering Technology, Vol. 9, Issue 7	July 2021
7	Leaf Disease Detection	Shivangi Singh, Sagarva Kumar, <b>Dr. Atul Kumar</b>	International Journal For Research In Applied Science And Engineering Technology, Vol. 9, Issue 7	July 2021
8	Rubik's Cube Solver	Shreesh Jaiswal Shivanshu	International Journal For Research In Applied	July 2021

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		Srivastava, <b>Atul Verma</b>	Science And Engineering Technology, Vol. 9, Issue 7	
<b>9</b>	A Novel Approach of Machine Learning in Smart Health	Shivam Singh, Ashutosh Mishra, <b>Pankaj Kumar</b>	International Journal of Scientific Research in Engineering and Management (IJSREM)  Volume: 05 Issue: 07	July 2021
<b>10</b>	Automated Plant Growth System	Shubhangi Kumar, Vikas Singh Yadav, <b>Dr. Pankaj Kumar</b>	International Journal of Advances in Engineering and Management (IJAEM), Volume 3, Issue 7	July 2021
<b>11</b>	Application for all Law related Work	Syed Mohd Haider Rizvi, <b>Er. Sapna Pal</b>	International Journal of Scientific Research in Engineering and Management (IJSREM), Volume: 05 Issue: 07	July 2021
<b>12</b>	Advances in Fingerprint Analysis	Unnati Singh, Sushmita Goswami, <b>Dr. Nidhi Saxena</b>	International Journal of Scientific Research in Engineering and Management (IJSREM), Volume: 05 Issue: 07	July 2021
<b>13</b>	Collecting Attendance In Virtual Meetings: Oams	Utkarsh Mishra, Vikas Kr. Gautam, <b>Er. Sapna Pal</b>	International Journal of Scientific Research in Engineering and Management (IJSREM), Volume: 05 Issue: 07	July 2021
<b>14</b>	Online Ledger Account: Pocket Box	Vani Agarwal, Stuti Srivastava, <b>Nidhi Saxena</b>	International Journal of Advances in Engineering and Management (IJAEM), Volume 3, Issue 7	July 2021
<b>15</b>	Age and Gender Detection System	Vivek Nigam , Shubham Tiwari , <b>Sapna Pal</b>	International Journal of Scientific Research in Engineering and Management (IJSREM), Volume: 05 Issue: 07	July 2021

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

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<b>24</b>	A Comparative Analysis of Pre Processing Time in Summary of Hindi Language using Stanza and Spacy	Atul Kumar	Second annual International conference on Data science, Machine learning and Block chain Technology	Feb 2021
<b>25</b>	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
<b>26</b>	A Comparative Analysis of Pre-Processing Time in Summary of Hindi Language using Stanza and Spacy	Pankaj kumar	IOP Conference Series: Materials Science and Engineering	15-16 Feb 2021
<b>27</b>	Sentiment Prediction of COVID-19 in India Using Machine Learning Algorithms	Pankaj kumar	International e-symposium on "Recent Advancements In Information And Communication Technology (RAICT 2020 )"	5 - 7 Nov, 2020
<b>28</b>	A Study Based Approach for Text Summarization	Pankaj kumar	E-International Conference on Challenges & Opportunities for Technological Innovation in India" (e-ICOTII-2020)	28-29 Nov 20