



K.S. INSTITUTE OF TECHNOLOGY
DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGINEERING
2020 21 STUDENT RESEARCH PUBLICATIONS

Book Chapters

SL. No	Name	Title of book chapter	publisher
1.	AkshathaShenoy	Secure Anti-piracy System	Intelligent System Design, Advances in Intelligent Systems and Computing, Vol 1171. Springer, Singapore., pp. 827-835, 2021. Online ISBN: 978-981-15-5400-1, Print ISBN 978-981-15-5399-8, ISSN 2194-5365, https://doi.org/10.1007/978-981-15-5400-1_78 , https://www.scopus.com/sourceid/5100152904
	Junaid Khan		
	Megha S. Savalgi		
	K.M. Bhavana		
2	P. Pratiksha	Automation of Anomaly Detection in Warehouses: A Machine Learning-Based Approach	Lect. Notes in Networks, Syst., Vol. 169, Proceeding of First Doctoral Symposium on Natural Computing Research, Chapter 16, 2020, ISBN: 978-981-33-4072-5.
	K. Pooja		
	Onkar Mishra		

Conference

SL. No	Name	Title of paper	conference
1	RituPatil	Detection of Piracy : Approaches and Challenges	2nd International Conference on Adaptive Computational Intelligence, (ICACI-2020), Gsss Institute of Engineering and Technology for Women, Mysuru, 15th – 16th Dec 2020
	Vishal Goutham N		
2	Prathiksha P	Automation of Anomaly Detection in Warehouses: A Machine Learning-Based Approach	3 – Day International Conference (Online) on Science, Dec 7th - 9th Dec 2020,

Journal

SL. No	Name	Title of paper	Journal
1	Akshitha V Ramesh	Implementation and Design of FIR Filters using verilog HDL and FPGA	Perspectives in Communication, Embedded-Systems and Signal Processing (PiCES)- An International Journal pp 4-7,2020, ISSN: 2566-932X
	Apeksha Ravi Kumar		
	Amulya S Iyengar		
	LekhaYadav B		
2	Navin Kumar H G	Literature review on Hybrid temperature sensing and monitoring system with built-in sanitizer	International Advanced Research Journal in Science, Engineering and Technology Vol.7, No12 , pp. 66-70, 2020, ISSN: 2393-8021
	Navya S		
	PratimaAgnihotri		
	Pratima V Kashyap		

3	Anirudh K N	Unified Meter For Electricity, Gas and Water with Automatic Billing and Payment	International Research Journal of Engineering and Technology, Vol. 07, Issue.05 Aug 2020, pp. 811-816, e-ISSN: 2395-0056, p-ISSN: 2395-0072
	Sudhanshu S Sharma		
	Vivek R		
4	Brunda S	Automation of Manually Operated Devices	International Journal for Research in Applied Science & Engineering Technology (IJRASET) Vol.08, No8, Aug 2020, pp. 411 - 416,ISSN: 2321-9653
	Deepika M		
	L S Baby ram		
	Likhitha Y		
5	Shreyas K V	Multi account embedded atm card with Fingerprint recognition	International Research of Journal of Engineering and Technology (IRJET), Vol 7, Issue.08, Aug 2020, pp:1687-1691,e- ISSN : 2395-0056, p-ISSN:2395-0072
	SanandaRao K S		
	Suhas M V		
	Krishna D		
6	NandanGowda	Smart Voting System using Face Recognition	International Research Journal of Engineering and Technology, (IRJET),Vol 07,No. 08 Aug2020, pp: 1463-1467, e-ISSN:2395-0056, p-ISSN: 2395-0072,
	JayamHareshTharun		
	Ashik B N		
	Deepak Lamini		
7	Shrinidhi N S	Gyro-assisted multi terrain rover	International Research Journal of Engineering and Technology (IRJET), Vol.07, No08, Aug 2020, pp. 2061-2065, e-ISSN: 2395-0056, p-ISSN:2395-0072
	Shylesh Raj T D		
	Skanda N		
8	VasudevUpdhya K S	Miniature water purifier Based on IoT	International Research Journal of Engineering and Technology(IRJET), Vol.07, Issue.08 Aug 2020,pp-2201-2205, e-ISSN:2395-0056, p-ISSN:2395-0072
	Tejas P		
	Vignesh Kumar V		
	Praveen TulsidasNaik		
9	Ravi Nandan	Modern Agriculture using Swarm Robots	International Journal of Advance in Engineering and Management(IJAEM) Vol.02, No: 04, 30 Aug 2020, pp: 67 - 70, ISSN : 2395-5252
	Lokesh S		
	Nikita BalapaNarasannavar		
	Pratyusha S		
10	Pooja P G	Communication In LI-FI	Journal of Emerging Technologies and Innovative Research (JETIR), Vol.07,No. 08, August 2020, pp-1425-1429, ISSN:2395-5162,
	YashRai		
	Sumukha S Ram		
	Akash B N		
11	ShreyaSrinivas	Commuting Aid for Visually Impaired People	International Research Journal of Engineering and Technology(IRJET), Vol.07, Issue. 08, Aug2020,pp: 1231 -1234,ISSN : 2395-0056,
	Sarah Ahmed		
	Saurav Kumar		
	Spurthi M K		
12	S Shwetha	Enhanced Refrigerator with Quality and Quality Quantity Monitoring(ERQQM)	International Journal for Research in Applied Science & Engineering Technology(IJRASET) Vol 8, No8 ,Aug 2020, pp . 122-124. ISSN: 2321-9653, IC Value . 45.98, SJ Impact Factor : 7,429
	Chandana R		
	Shreyashwini		
13	Priya S	Automatic Ration Material distribution	International Journal of Advances in Engineering and Management(IJAEM), Vol 2, No4, pp: 641-616,No4, Aug 2020 pp . 641 -646. ISSN: 2395 - 5252, Impact Factor Value: 7,429
	Varshini K S		
	Vidhya K S		
	Vidya B		
14	Divya Lakshmi G	Automatic Gas Leakage	International Research Journal of Engineering

	Deepa R	Detection and Booking System	and Technology(IRJET), Vol 7, No8, pp: 409-411, Aug 2020. ISSN: 2395 - 0056, Impact Factor Value: 7,529
	KomalKhandelwal		
	Lakshmi Priya		
15	Apeksha Ravi Kumar	Precision Agriculture: A Review on its Techniques and Technologies	International Research Journal of Modernization in Engineering Technology,(IRJET), Vol 2, No9, pp: 1326-1332, sep 2020. ISSN: 2582-5208, Impact Factor Value: 5.354
	Divya T.M		
	Lekha Yadav B		
16	Anagha A Kashyap	Machine Learning Techniques for Cardiovascular score Prediction – A Review	International Research Journal of Engineering and Technology(IRJET) Vol 8, No1, pp: 1792-1798, Jan 2021. ISSN: 2395-0056, Impact Factor Value: 7.529
	Anusha L		
	Rachana S		
	Sahana V		
17	Ayush Raj	Operation Theatre Automation and Control(OTAC)	International Research Journal of Engineering and Technology(IRJET) Vol 7, No8, pp: 1244 - 1250, Aug 2020. ISSN: 2395-0056, Impact Factor Value: 7.529
	Rahul Kumar		
18	Ayush Raj	Survey on Operation Theatre Automation and Control(OTA)	International Research Journal of Engineering and Technology(IRJET) Vol 7, No 6, pp: 1244 - 1254 2020. ISSN: 2395-0056,
	Rahul Kumar		
19	Shamanth Raj D N	Literature Review on “IOT Based Plant Disease Detection”	International Advanced Research Journal in Science, Engineering and Technology, Vol. 8, No5, May 2021
	Harshitha B		
	Vanitha C		
	Chandu PJ		
20	Anitha R	A Survey on Brain Actuated Applications for Paralyzed People”	International Advanced Research Journal in Science, Engineering and Technology Vol. 8, No5, May 2021 DOI: 10.17148/IARJSET.2021.8535
	Bhavana J		
	G S Surabhi		
	Madhu S		
21	Suraj V Ghorpade	AI based Armed Surveillance Robot	International Journal of Computer Applications Technology and Research Volume 10, No07, 183-185, 2021, ISSN:-2319–8656
	Vrindha Sham Bhatt		
22	Ayesha Rosheen	Implementation of Quine Mc-Cluskey Method on FPGA	International Advanced Research Journal in Science, Engineering and Technology Vol. 8, No7, May 2021 DOI: 10.17148/IARJSET.2021.8533
	Bindu J		
	Chaithra V M		
23	Chethana Prasad K	Morse code based secured authentication system through artificial intelligence	International Advanced Research Journal in Science, Engineering and Technology Vol. 8, No5, May 2021 DOI: 10.17148/IARJSET.2021.8556
	Disha S		
	Divya T M		
24	Chethana Prasad K	A Comprehensive Study of Face Recognition for security Based Systems	International Advanced Research Journal in Science, Engineering and Technology, Vol.08, No. 05, pp: 355 - 361,2021,-ISSN: 2393-8021
	Disha S		
	Divya T M		
25	Sowjanya K N	Automatic Movable Smart Road Divider Using IOT	International Advanced Research Journal in Science, Engineering Technology, Vol.8, No 6, pp. 839-843, 2021, ISSN: 2393-8021
	Nikhil Jamadagni H M		
	K Unnimaya		
	Bhavana G		
26	Sharath Kumar R	IOT Based Cloud Integrated Smart Classroom and Sustainable Campus	International Advanced Research Journal in Science, Engineering and Technology, Vol, 8, No. 5, pp:347-350, 2021, ISSN: 2393-8021,
	Yathish S Dhanjaya		
	Renuka Prasad M R		
	SubramaniGajananMoger		

27	Chethana S	Real Time Monitoring of Bridge using Wireless Technology	International Advanced Research Journal in Science, Engineering and Technology, Vol.08, No. 07, pp: 1 - 5,2021, e-ISSN: 2394-1588,
	Bhavana B S		
	Mamatha K S		
28	Sandeep Kumar M	Literature review on Clock optimization for High speed synchronous Circuits	International Advanced Research Journal In Science, Engineering and Technology, Vol8, No.6, pp.737-740, 2021, ISSN : 2393-8021
	Syed WaqurKashif		
	Rahesh C S		
	A Yeshwanth		
29	Monisha A	Smart Manhole Toxic Gas Identification and Altering System Review	International Advanced Research Journal in Science , Engineering and Technology, Vol.8, No.2, pp.122-124, 2021, ISSN : 2393-8021
	Penujuri Naga SaiSnehitha		
	Ramya R		
30	AbhijithSudhir	Entire Body Postural Analysis Assessment Device for Computer Operators	International Advanced Research Journal in Science Engineering and Technology, Vol, 8, No. 6, pp:911-917, 2021, ISSN: 2393-8021,
	Amoghavarsha N. D		
	DevaleSudarshan		
	VinayakBajantri		
31	Sujay R	Survey on sign language to text and speech conversion using Machine Learning Model	International Journal of Research Publication and Reviews Vol 2, No. 7, pp ,2021,ISSN : 2582-7421
	Somashekar M		
32	SiriRavinath	LED Distance Indicator Literature Survey	International Advanced Research Journal in Science Engineering and Technology, Vol 8,No. 7,pp 129-131,2021,ISSN : 2393-8021
	Supriya S		
33	R Sushmitha	Smart Road system	International Journal of Recent Advances in Multidisciplinary Topics , Vol.2, No. 7, pp.128-130, 2021, ISSN: 2582-7839,
	K Vandana		
34	A N BhoomikaChowdary	The design, modelling, construction and implementation of Self-balancing robot	International Advanced Research Journal in Science, Engineering and Technology, Vol,8, No. 6, 2021, ISSN: 2393-8021,
	Charan G		
35	Deeksha S N	Review on Automatic sanitizer dispensing machine	International Advanced Research Journal in Science, Engineering and Technology, Vol 08, No:06, pp : 938-939, 2021, ISSN: 2393-8021
	Aishwarya R		
36	Harshitha S	Laser Based Security System	International Advanced Research Journal in Science, Engineering and Technology, Vol 08, No:07, pp : 91-93, 2021, ISSN: 2393-8021
	Janhavi K P		
37	Chethana K S	Real Time Monitoring of Bridge using Wireless Technology	International Advanced Research Journal in Science, Engineering and Technology, Vol.08, No. 04, pp: 362 - 364,2021, e-ISSN: 2393-8021,
	Bhavana B S		
	Mamatha K S		
38	AbijithSudhir	Entire Body Postural Analysis Assessment Device for Computer Operators	International Advanced Research Journal in Science Engineering and Technology, Vol, 8, No. 6, pp:364-366, 2021, ISSN: 2393-8021,
	Amoghavarsha N D		
	DevaleSudarshan		
	VinayakBajantri		
39	Ana Episha F	Smart Two-Wheeler	International Advanced Research Journal in Science, Engineering and Technology, Vol 8, No.5, pp.397-400, ISSN: 2393-8021.
	Aman Kumar Singh		
	KshitizGurung		
	Rakesh M D		
40	Ana Epsibha F	Smart Two-Wheeler	International Advanced Research Journal in Science, Engineering and Technology, Vol 8,
	Aman Kumar Singh		

	KshitizGurung		No.6, pp.397-400, ISS: 2393-8021.
	Rakesh M D		
41	Shivani k	Literature Review on Personalized Asthma Prediction by Early Detection	Journal of Applied Science and Computations. Vol 8, No.6, pp.27-31, ISSN :0022-1945.
	Shravya S Aacharya		
	Vaishnavi S		
	VaishnaviSriharshan		
42	Chethan G	Literature review on “Automatic Gate Control System using Number Plate Recognition with OCR	International Advanced Research Journal in Science and Technology, Vol.8, No.5, pp.280-285,2021,Issn : 2393-8021,
	Rahul R Nadig		
	Supriya V		
43	Chethan G	Automatic Gate Control System Using Number Plate Recognition with OCR	International Advanced Research Journal in Science , Engineering and Technology, Vol.8, No.6, pp.858-865, 2021, ISSN : 2393-8021
	Rahul R Nadig		
	Supriya V		
44	AsiyaFathima N	Smart Water Metering System	International Advanced Research Journal in Science, Engineering Technology, Vol.8, No.7, pp. 280-284, 2021, ISSN: 2393-1588,
	Deviyani G		
	KamnoorSushma		
45	M NihithaYadav	Density Based Traffic Signal System using Microcontroller	International Advanced Research Journal in Science, Engineering Technology, Vol.8, No.7, pp. 253-254, 2021, ISSN: 2394-1588,
	Mohammed Faizan		
46	Pruthiviraj N	Literature review on Area-Delay-Power Efficient Carry-Select Adder	International Advanced Research Journal in Science, Engineering Technology, Vol.8, No.5, pp. 262-264, 2021, ISSN: 2393-8021,
	Ruthvik Ravish		
	Shreyas H R		
	Surya N		
47	Navya M S	Automatic Water Controller	International Advanced Research Journal in Science, Engineering and Technology, Vol.8, No.7, pp. 255-257, 2021, ISSN: 2393-8021
	Nirosha G J		
48	Jishnu S	Human Following Robot	International Advanced Research Journal in Science, Engineering Technology, Vol.8, No.7, pp. 258-259, 2021, ISSN: 2393-8021
	DiwakarBabu Y		
49	Mohammed Faizal	Literature Review on Recognition of Stress Using Face Image and Facial Land marks	International Advanced Research Journal in Science, Engineering and Technology, Vol 8, No. 6, pp 792-797,2021,ISSN : 2393-8021
	Nikhil V		
	Nikhil V		
	Prajwal C		
50	Mohammed Faizal	Recognition of Stress using Face Image and Facial Land Marks	International Advanced Research Journal in Science, Engineering and Technology, Vol 8, No. 5, pp 602-612,2021,ISSN : 2393-8021
	Nikhil V		
	Nikhil V		
	Prajwal C		
51	Akshitha V Ramesh	A Review on the use of Emergency Ventilators for COVID-19	International Journal of Scientific Research in Engineering and Management , Vol. 5, No. 5, pp 1-5,2021, ISSN 2582-3930
	Amulya S Iyengar		
	Apeksha Ravi Kumar		
	LekhaYada B		
52	Akshitha V Ramesh	Implementation of An Emergency Ventilator Based on	International Research Journal of Modernization in Engineering and Technology and Science,
	Amulya S Iyengar		

	Apeksha Ravi Kumar Lekha Yada B	Oxygen Regulation	Vol 3, No.7, pp.1172-1179, ISSN 2582-5208
53	Meghana B S Nagashree A	Automatic Rain Sensing Wiper Circuit Using 555 Timer IC	International Advanced Research Journal in Science, Engineering and Technology, Vol 8, No. 7, pp 110-113,2021,ISSN : 2393-8021
54	Pavan Prasad R Mohammed Sadath Yashas R Mahadeva G R	Peltier Enabled Dual Purpose Thermo-Electric Solar Refrigerator- A Survey	Journal of Applied Science and Computations, Vol.8, No.6, pp.1-5, 2021, ISSN : 0022-1945, 2021,
55	AnoopDeekshith R Jeevan R S Gowtham B Darshan T G	Development of Prosthetic Hand for the Disabled	International Advanced Research Journal in Science and Technology, Vol.8, No.5, pp.367-370,2021,Issn : 2393-8021,
56	Anitha R Bhavana j G S Surabhi Madhu S	Implementation of Brain Actuated Application for Paralyzed People	International Advanced Research Journal in Science, Engineering Technology, Vol.8, No 5, pp. 819-825, 2021, ISSN: 2393-8021
57	Sahana M K Sushmitha B L Vidya V Yashaswini R	Literature review on Cloud based IoMT frame work for Automated Health Assessment and Management	International Advanced Research Journal in Science, Engineering and Technology, Vol 8, No. 5, pp 253-255,2021,ISSN : 2393-8021
58	Nageli Jaya Sai Naidu Naveen Kumar Barugupally PrajwalSimha Tejas K	Literature Review on Detection of Keratoconus Using Image Processing and Machine Learning	International Advanced Research Journal in Science, Engineering and Technology, Vol 8, No. 6, pp 825-829,2021,ISSN : 2393-8021
59	Nageli Jaya Sai Naidu Naveen Kumar Barugupally PrajwalSimha Tejas K	Detection of Keratoconus Using Image Processing and Machine Learning	International Advanced Research Journal in Science, Engineering and Technology, Vol 8, No. 6, pp 783-791,2021,ISSN : 2393-8021
60	Naganetra M Rohini D VaibhaviSreenivasan VaishnaviKatti	A Review on Alcohol and Drowsiness detection for a four wheeler	Journal of Applied Science and Computations, Vol 08, No:05, pp :151-155, 2021, ISSN: 0022-1945
61	Bhavana B S Chethana K S Mamatha K S	Real Time Monitoring of Bridge using Wireless Technology	International Advanced Research Journal in Science, Engineering and Technology, Vol.08, No. 04, pp: 362 - 364,2021, e-ISSN: 2393-8021
62	H G Srinidhi Abhishek K V Anushri V K Bhoomika P K	IR Underwater wireless Communication	International Research Journal in Science, Engineering and Technology, Vol.8, No. 4, 2021, ISSN: 2395-0056
63	AsiyaFathima N Deviyani G KamnoorSushma	Smart Water Metering System	International Advanced Research Journal in Science, Engineering Technology, Vol.8, No.5, pp. 407-409, 2021, ISSN: 2393-8021
64	Dhakshith N K	Detection of Diabetic	International Advanced Research Journal in

	Lakshan N S Manoj E Manoj Kumar	Retinopathy Using Artificial Intelligence	Science, Engineering Technology, Vol.8, No.5, pp. 779-782, 2021, ISSN: 2393-8021
65	Anupam M L Chethan D R Gopinath H C Mahadeva G	Home Automation using Smart Mirror	International Journal of Scientific Research in Engineering and Management, Vol.5, No.7, pp. 1-7, 2021, ISSN: 2582-3930
66	Anupam M L Chethan D R Gopinath H C Mahadeva G	Home Automation using Smart Mirror and Firebase Cloud	International Journal of Advance in Engineering and Management, Vol.3, No.6, pp. 262-264, 2021, ISSN: 2395-5252
67	Monisha A Penujuri Naga SaiSnehitha Ramya R	Smart Manhole Toxic Gas Identification and Alerting System Review	International Advanced Research Journal in Science , Engineering and Technology, Vol.8, No.2, pp.122-124, 2021, ISSN : 2393-8021
68	Sandeep Kumar M Syed WaqurKashif Rajesh C S A Yeshwanth	Literature review on Clock optimization for High speed synchronous Circuits	International Advanced Research Journal In Science, Engineering and Technology, Vol8, No.6, pp.737-740, 2021, ISSN : 2393-8021
69	Akkshay U L B D Shreenidhi Srinivas M Ranjith	Solar Based Smart Grass Cutter	International Advanced Research Journal in Science Engineering and Technology, Vol 8,No. 7,pp 219-221,2021,ISSN : 2393-8021

70	Shivani K Shravya S Acharya Vaishnavi S VaishnaviSriharshan	Literature Review on Personalized Asthma Prediction by Early Detection	Journal of Applied Science and Computations , Vol 8,No. 6, pp 27-31,2021,ISSN : 0022-1945
71	Sharath Kumar R Yathish S Dhanajaya Renukaprasad M R SubramaniGajananMoger	Implementation of IOT Based Cloud Integrated Smart Classroom and Sustainable Campus	International Advanced Research Journal in Science Engineering and Technology, Vol 8,No. 6, pp 285-288,2021,ISSN : 2393-1588
72	Krithika P M Sirisha Srividya V R Sushmitha K N	Vacuum Based Wiping System for Pollen and Dust Free Surfaces – In a Case Study With Black Board	International Journal of Engineering Applied Sciences and Technologies, Vol.5, No.12, pp. 231-232, 2021, ISSN: 2455-2143
73	Sujay R Somashekar M	Survey on Sign language to text and Speech Conversion using Machine Learning Model	International Journal of Research Publication and Reviews, Vol 2, No. 7, pp 1832 - 1833, 2021, ISSN : 2394 - 7421
74	Sowjanya K N Nikhil Jamadagni H M K Unnimaya Bhavana G	Automatic Movable Smart Road Divider Using IOT	International Advanced Research Journal in Science Engineering and Technology, Vol 8, No. 7, pp 324-329, 2021, ISSN : 2394-1588

75	Prakruthi H	Home Automation with Arduino Uno	International Advanced Research, Ideas and Innovations in Technology, Vol 7, No. 4, pp 937-939, 2021, ISSN : 2454 – 132X
	Pooja S		
	Sheetal N Gowda		
76	Shiva Shankar B	Temperature and Movement Sensed Automatic Door Opening System	International Journal of Advance Research Publication and Reviews, Vol 2, No.7, pp:1784-1786, 2021, ISSN: 2582-7421,
	Shreyas D R		
77	Rithvik P	Non Contact Gesture Controlled Elevator	International Journal of Advance Research Publication and Reviews, Vol , No., pp:1 - 4, 2021, ISSN: 2582-7421,
	S Manoj		
78	Ram BahadurMahara	Self Orienting Solar Panel	International Journal of Research Publication and Reviews, Vol , No., pp:1 - 4, 2021, ISSN: 2582-7421,
	RasettySandeep		
79	Megha R	Gas Leakage Detector	International Journal of Research Publication and Reviews, Vol.02, No. 07, pp: 1633-1635,2021, e-ISSN: 2582-7421,
	Naga Omkar		
80	AnanyaAnanth	Bluetooth Based Obstacle Avoiding Robot	International Advanced Research Journal in Science Engineering and Technology, Vol 8,No. x, pp 1 - 6,2021, ISSN : 2393-8021
	Ashritha S C		
81	Thanushree D	Air Quality Detection using Embedded Systems	International Journal of Advanced Research in Computer and Communication Engineering, Vol.10, No. 07, pp: 231 - 234,2021, e-ISSN: 2278-1021
	Vaishnavi G		
82	DeepthiAndani	Smart Car Parking System	International Advanced Research Journal in Science Engineering and Technology, Vol 8,No. 7, pp 158 - 160, 2021, ISSN : 2393-8021
	Dhanushree C		

83	Pruthivi Dinesh	Watermarking for Tamper detection of Medical Images	International Research Journal of Engineering and Technology, Vol 8,No. 5, pp 1 - 6, 2021, ISSN : 2395 - 0056
	Varsha M S		
84	S Rahul	Voice Controlled Elevator	International Journal of Advance Research Publication and Reviews, Vol 2, No.7, pp: , 2021, ISSN: 2582-7421,
	Rajath S Bhushan		
85	Monisha B R	Automatic Waste Segregator System	International Journal of Research Publication and Reviews, Vol.01, No. 07, pp: 1795 - 1802,2021, e-ISSN: 2582-7421,
	Niharika S A		
86	Purushotham V R	Single Axis Sun Tracking Solar Panel	International Journal of Research Publication and Reviews, Vol 2, No.7, pp.1623-1625, 2021, ISSN : 2582 - 7421
	Shreya V Dev		
87	Raghu B T	Design and Construction of a simple and Cost Effective Frequency Modulated Transmitter of the Range 100 Metres	International Journal of Research Publication and Reviews, Vol 2, No.7, pp.1654 - 1657, 2021, ISSN : 2582 - 7421
	Raj Krishna		

88	S TusharHarinath	Arduino Based Autonomous Fire Fighting Robot	International Journal of Research Publication and Reviews, Vol 2, No.7, pp.1547 - 1550, 2021, ISSN : 2582 - 7421
	Raghavendra K P		
89	Adithi S	Terminal Chat Client Using MQTT	International Advanced Research Journal in Science, Engineering Technology, Vol.8, No.5, pp. 107 -109, 2021, ISSN: 2393-8021,
	AyeeshaRuman		
90	MahanthSai M	Reverse Parking Sensor	International Advanced Research Journal in Science, Engineering and Technology, Vol, 8, No. 7, pp : 94 - 96, 2021, ISSN: 2393-8021,
	Manoj G S		
91	Abhishek V	Automatic Plant Watering System Using Arduino	International Journal of Innovative Research in Technology, Vol,8, No. 3, 2021, ISSN: 2349-6002
	Akash R		
92	Chithritha G R	Rain Detector With Alarm	International Advanced Research Journal in Science, Engineering and Technology, Vol.08, No. 07, pp: 86-89,2021, e-ISSN: 2393-8021,
	Darshan V		
93	Sudheer B	Smart Electricity Meter	International Journal of Research Publication and Reviews, Vol.2, No. 7, pp. 1559-1562, 2021, ISSN: 2582-7421,
	Thanush R S		
94	AkashChandrappaGuruvannavar	Short Range Radar System	International Journal of Research Publication and Reviews, Vol.2, No.7, pp.1726-1730, 2021, ISSN: 2582-7421,
	Puneeth M		
95	N.S.V Jashwanth	Smart Bluetooth Lock	International Journal of Research Publication and Reviews , Vol 2, No. 7, pp. 1834-1838,2021,ISSN : 2582-7421
	Namith R		
96	Dheeraj M S	Automatic Room Lights Controller with Visitor Counter	International Advanced Research Journal in Science, Engineering and Technology, Vol.08, No. 07, pp: 86-89,2021, e-ISSN: 2393-8021,
	Dinesh Kumar Nayak		
97	Karthik B P	Voice Controlled Robot Vehicle	International Journal of Research publication and Reviews Vol 2, No. 7, pp:1601-1603, 2021, ISSN: 2582-7421,
	Krishna Prasad B		
98	VasanthPaiM	Smart Sensing Bin	International Journal of Research Publication and Reviews, Vol.2, No. 7, pp. 1839-1842, 2021, ISSN: 2582-7421,
	Hemantha V		
99	Darshan S	Line Follower and Obstacle avoider Robot	International Advanced Research Journal in Science, Engineering and Technology, Vol.08, No. 07, pp: 183 - 184,2021, e-ISSN: 2393-8021
	ChinnapuCharanTeja Reddy		
100	Shreyas C	Alcohol Detection using Arduino with Motor Locking	International Journal of Research Publication and Reviews Vol 2, No. 7, pp ,2021,ISSN : 2582-7421
	Vakkalagadda Anil		
101	Anagha S	Smart Street Light	International Advanced Research Journal in Science, Engineering Technology, Vol.8, No.7, pp. 132-134, 2021, ISSN: 2393-8021,
	C A Sushma		
102	Jishnu S	Human Following Robot	International Advanced Research Journal in Science, Engineering and Technology, Vol.08, No. 07, pp:258-259,2021, e-ISSN: 2393-8021
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103	G J Nithin	Smart Energy Meter	International Advanced Research Journal in Science, Engineering and Technology, Vol.08, No. 07, pp: 179 - 183, 2021, e-ISSN: 2393-8021
	Harsh Sharma		
104	DhrithirhuthRajanna	IOT Based Home Automation and Security	International Advanced Research Journal in Science, Engineering and Technology, Vol.08, No. 07, pp: 908 - 910, 2021, e-ISSN: 2393-8021
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