

V.R.SIDDHARTHAENGINEERINGCOLLEGE
DepartmentofElectronics&InstrumentationEngineering

STUDENT PUBLICATIONS

2022-23

S. N O	Reg.Number	Name of the Student	Date	Title Of Paper	Journal /CONFERENCE	Organized By	Issue and volume	Type of publication
1	198W1A1005 208W5A1014 198W1A1009 198W1A1032	B.CHARITA SRI S.NAGENDRA SAI CH.HEMANTH RISHNA M.JAYA SRI	23-25 FEB 23	An Automated Segreation And Storage Of Onions	7th International Conference On Computing Methodologies And Communication (Iccmc 2023)	Surya Engineering College,Erode		IEEE XPLORE ISBN 978-1- 6654-6408-6
2	198W1A1033 198W1A1001 198W1A1036 208W5A1008	M.SOWMYA A.RAJA SRI M.SAI PRAKASH K.JAYADEEP	18-Feb-23	Smart Vision Goggles For Blind People	International Conference On Advances In Information,Telec ommunicatio And Computing, Aitc- 2023	The Hinweis Research		CONFERENC E PRESENTATI ON

3	198W1A1016 198W1A1037 198W1A1039 198W1A1004	E.TEJA SAI M.SAI VAMSI REDDY N.ANUSHA A.YASHWANTH KRISHNA	18-Feb-23	Autamatic Industrial Gas Leakage Detection And Control System	International Conference On Control System And Signal Processing,Cssp- 2023	The Hinweis Research		CONFERENC E PRESENTATI ON
4	198W1A1028 198W1A1018 208W5A1010 208W5A1005	K.SIDHARDHA J.MAHESH KRISHNA K.SAI VAMSI D.SREE HARI	23-25 FEB 2023	Integrartion Of PROGRAM MABLE LOGIC CONTROL LER With Labview For Acquiring Data And Also Monitoring And Controlling	7th International Conference On Computing Methodologies And Communication (Iccmc 2023)	Surya Engineering College,Erode		IEEEE XPLORE ISBN 978-1- 6654-6408-6
5	198W1A1014 198W1A1017 208W5A1012 208W5A1003	G.LAKSHMI MOUNICA J.KISHORE BABU M.JOGI GOPI B.SHANMUKH DEV	05-07 apr 23	A ROBOT FOR TRANSPL ANTING Paddy Crops	2nd International Conference On Electrical, Electronics,Infro mation And Communication Technologies Iceeict 2023	K.Ramakrishnan College Of Engineering,Tiruchira ppalli,Tamil Nadu		EEEE XPLORE

6	198W1A1010 198W1A1003 198W1A1019 198W1A1012	CH.PSVL ANJANI PUJITHA A.KARTHIK J.HARSHA VARDHAN DVS GOPI SIVANADH	18-Feb-23	Floating Sun Tracking Solar Panel	International Conference On Control System And Signal Processing,Cssp-2023	The Hinweis Research		CONFERENCE PRESENTATION
7	208W5A1004 198W1A1027 208W5A1006 198W1A1029	D SAI CHANDRA SEKHAR K.POOJITHA G.NEERAJ MANIKANTA SAI K.KAVYA	18-Feb-23	Automatic Rail Track Inspection System	International Conference On Control System And Signal Processing,Cssp-2023	The Hinweis Research		CONFERENCE PRESENTATION
8	198W1A1011 198W1A1038 198W1A1006	CH SANJANA M.ANUSHA B.SIVANI	23-25 JAN 23	Classification And Detection Of Skin Cancer Using Deep Learning Methods (MINI)	International Conference On Computer Communication And Informatics	Sri Shakthi Institute Of Engineering And Technology		IEEE XPLORE
9	208W5A1009 208W5A1007 208W5A1016	K.SIVA PRASAD JVKS CHANDRA RAO VV. VARA PRASAD	23-25 FEB 23	An Integrated Wireless Aquaculture Monitoring And Feed Management System	7th International Conference On Computing Methodologies And Communication (Iccmc 2023)	Surya Engineering College,Erode		IEEE XPLORE ISBN 978-1-6654-6408-6

10	198W1A1021 198W1A1031 208W5A1015 208W5A1002	K.GOPI LAKSHMI M.RISHITHA T.ARAVIND KUMAR A.PRAVEEN KUMAR	17-18 MAR 23	An Innovative Usage Of Drone In Medica Emergency	Advanced Computing & Communication System Icaccs2023	Sri Eshwar College Of Engineering,Coimbatore		EEEE XPLORE
11	198W1A1022 198W1A1023 208W5A1011 198W1A1008	K.JAYADEEPTHI K.NANDA KISHORE L.BHARGAVNA DH CH. SRAVANI	24-26 JAN 23	Performanc e Analysis And Numerical Modelling Of Thinfilm Sensor	2nd International Conference For Advancement In Technology Iconat 2023	Rajarambapu Institute Of Technology		CONFERENCE PRESENTATION CONFERENCE PRESENTATION
12	198W1A1022 198W1A1008	K.JAYADEEPTHI CH. SRAVANI	24-26 MAR 22	An Automatic Irrigation System Using Iot Devices	4th International Conference For Advances In Mechanical Engineering Icame 2022	Srm Institute Of Technology		
13	198W1A1015 198W1A1024 208W5A1013	G.NIKITHA SRI K.TANUJA P.SYAMSAI	23-25 FEB 23	Non- Invasive Detection Of Coronary Artery Disease Symptoms Using Cardiocare Application	7th International Conference On Computing Methodologies And Communication (Iccmc 2023)	Surya Engineering College,Erode		IEEE XPLORE ISBN 978-1- 6654-6408-6

14	198W1A1002 198W1A1025 208W5A1001	A.VAGDEVI K.NIKHITHA ALB MANI TEJA	17-18 MAR 23	Reading Aid And Transiator With Raspberry Pi For Blind People	Advanced Computing & Communication System Icaccs2023	Sri Eshwar College Of Engineering,Coimbato re		IEEE XPLORE
15	198W1A1070 208W5A1020 208W5A1018 198W1A1053	T SIVA SREE K JYOTHI SWAROOP B SHIVA VENKATA SAI PAVAN P ABHISHEK	23-25 JAN 23	An Autonomou s Crop Cutting Mechanism USING A DRONE	International Conference On Computer Communication And Informatics	Sri Shakthi Institute Of Engineering And Technology		IEEE XPLORE
16	198W1A1076 198W1A1073 198W1A1061 198W1A1074	Y ROSHINI ULV KOUSHIK VARMA R SAI SARVAN SIREESHA	23-25 JAN 23	High Precision Non- Invasive Blood Glucose Monitoring Device For Diabetic Patients	International Conference On Computer Communication And Informatics	Sri Shakthi Institute Of Engineering And Technology		IEEE XPLORE

17	208W5A1019 208W5A1027 208W5A1017	G SATYA SAKETH KUMAR P SAI SIVA RAMA KRISHNA A SATYA CHANDRA SHEKAR	20-22 FEB 23	Hazardous Gases Detection And Alerting System In Undergroun d Coal Mine	International Conference On Emerging Trends In Science,Engineeri ng And Technology Iceset-2023	Andhra Loyola College In Association With Solete	VOL-12 ISSUE 02,ISSN 2456- 5083 P.No 392397	INTERNATIO NAL JOURNAL FOR INNOVATIV E ENGINEERIN G AND MANAGEME NT RESERCH (SCOPUS)
18	198W1A1068 208W5A1026 208W5A1021 198W1A1041	Sravya Valivarthi P. Lokesh M.D. Mubeen B. Sasidhar Reddy	23-25 JAN 23	Implementa tion Of Smart Library USING ARDUINO	International Conference On Computer Communication And Informatics	Sri Shakthi Institute Of Engineering And Technology		IEEE XPLORE-- 979-8-3503- 4821/23
19	198W1A1046 198W1A1045 198W1A1044 198W1A1057	K RAVI KUMAR G ROHIN KUMAR G JAGAN MOHAN P DEVI VARA PRASAD	23-25 JAN 23	Smart Manhole Monitoring System	5th International Conference On Smart System And Inventive Technology Icssit 2023	Francis Xavier Engineering College,Tirunelveli		

20	198W1A1042 198W1A1043 208W5A1022 208W5A1023	D TEJA PRIYANKA E NAGA LAKSHMI M MAHA TEJ M PURNA JAYANTHI	25-26 MAR 23	Desing And Developme nt Of 6- Axis Robotic Arm For Industrial Application s	Congress On Control, Robotics, And Mechatronics Crm2023	Modi Institute Of Technology,Kota,Ind		SCRS (SPRINGER)
21	198W1A1065 198W1A1056 198W1A1058 198W1A1075	SK.KHAJA MOHINUDDIN P SUPRAJA P SARATH CHANDRA A BALARAM KRISHNA	30-31 MAR 23	Application Of Deep Cnn Networks In Ocular Disease Detection	3rd International Conference On Smart Data Intelligence Icsmdi-2023	Kongunadu College Of Engineering And Technology Trichy,Tn		978-1-6654- 6487-1/23 IEEE
22	198W1A1063 208W5A1031 198W1A1040 198W1A1047	S JAYANTH V CHANDRA KALA B UHA SUSHMA M PARTHIVE	23-25 FEB 2023	Smart Garbage Monitoring System By Using An Android Appcication And The Internet Of Things	7th International Conference On Computing Methodologies And Communication (Iccmc 2023)	Surya Engineering College,Erode		IEEEE XPLORE ISBN 978-1- 6654-6408-6

23	198W1A1052 198W1A1060 198W1A1055 198W1A1051	P AKHIL SAI R VAMSI KIRAN P BHASKAR N NAGA GOUTHAM	3-5 MAR 23	Alzheimers Disease Classificatio n On Smri Images Using Convolution al Neural Networks And Transfer Learning Based Methods	2nd International Conference On Innovation In Technology Inocon 2023	Sri Vidya Institute Of Technology,Bengalur u		IEEE XPLORE
24	198W1A1069 198W1A1048 208W5A1028 198W1A1067	T RAKESH M HARSHITHA PRIYA P RAMESH BABU SVS DINESH	24-26 JAN 23	Garbage Monitoring Ultrasonic Sensor Developme nt By Using Nodemcu Esp8266	2nd International Conference For Advancement In Technology Iconat 2023	Rajarambapu Institute Of Technology		IEEE XPLORE 978- 1-6654-7517- 4/23
25	208W5A1029 208W5A1024 198W1A1059 198W1A1077	R SAIRAM M DINESH KUMAR P KASI ESWAR Y KEERTHI	23-25 FEB 2023	Arduino Based Smart Blind Stick For People With Vision Loss	7th International Conference On Computing Methodologies And Communication (Iccmc 2023)	Surya Engineering College,Erode		IEEE XPLORE ISBN 978-1- 6654-6408-6

26	198W1A1049 198W1A1062 198W1A1054 198W1A1066	N NAGA SAI KAUSHIK SVKD KRISHNA CHETAN P YUVA TEJA S HARISH	5-6 JAN 23	Satin Bower Bird Algorithm Based Solar Photovoltaic System	3rd International Conference On Advances In Electrical,Comput ing,Communicati ons And Sustainable Technologies Icaect 2023	Shri Shankaracharya Technical Campus,Bhilai,Chhatti sgarh		IEEE XPLORE
27	198W1A1050 208W5A1030 198W1A1072 208W5A1025	N.NAVA BHARATHI T POOJITHA T SRAVANTHI MD RAFI	17-18 MAR 23	Heart Attack Prediction Using Artificial Neural Networks	Advanced Computing & Communication System Icaccs2023	Sri Eshwar College Of Engineering,Coimbatore		IEEE XPLORE