



(A Unit of Sri Devaraj Urs Educational Trust, Kolar)

R L JALAPPA INSTITUTE OF TECHNOLOGY

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Doddaballapur-561203, Bangalore Rural



Department of Electronics and Communication Engineering

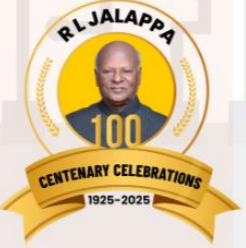

Publication Details - 2025-26

Sl. No	USN	Name	Under the Guidance	Title	publication Details
1	1RL22EC023	K M Yadukrishnan (TL)	Ms. Lavanya Vaishnavi D A	Distributed Rail Signalling and Traffic Control System	https://www.oaijse.com/VolumeArticles/FullTextPDF/1164_2.pdf
	1RL22EC039	Nithin Kumar S			
2	1RL22EC010	Bindushree Y N (TL)	Dr. Shivaprasad K M	Multipurpose Agri-bot	https://www.oaijse.com/VolumeArticles/FullTextPDF/1172_11.pdf
	1RL22EC048	Sai Keerthana S V			
	1RL22EC056	Vandana S			
	1RL23EC408	Chandhana K			
3	1RL22EC011	Chandan H A (TL)	Mr. Vijay Kumar	Design of an Embedded system for Integrated underwater communication and detection	https://ijsrset.com/index.php/home/article/view/IJSRSET2513877/IJSRSET2513877
	1RL22EC012	Chandan H Y			
	1RL22EC015	Dinesh Kumar C G			
	1RL22EC033	Monika Y S			
4	1RL22EC014	Dasari Pravallika (TL)	Dr. Kumarswamy J	Solar-Powered Sensor Network for Environmental Monitoring in Forests	https://ijsrset.com/index.php/home/article/view/IJSRSET2513876/IJSRSET2513876
	1RL22EC016	Dugganapalli Basheeda			
	1RL22EC018	G HarikishoreReddy			
	1RL22EC051	Sanjeev Kumar			
5	1RL22EC024	K Seema Shafiya	Dr. Harish S	App based robot monitoring for anomaly detection with live streaming	https://www.oaijse.com/VolumeArticles/FullTextPDF/1165_3.pdf
	1RL22EC027	Kodegadu Rashida Anjum (TL)			
	1RL22EC055	Ukkisala Bhargavi			
	1RL22EC060	Zainab K M			
6	1RL22EC001	Agavinti Naveen	Mrs. Jyothi H R	Solar Powered Agriculture Monitor Robot Using Raspberry Pi	https://www.oaijse.com/VolumeArticles/FullTextPDF/1166_4.pdf
	1RL22EC028	Kummara Nandini (TL)			
	1RL22EC032	Mithun Hegde R			
	1RL22EC040	Nithin Kumar Y S			

7	1RL22EC009	AshwinGowda L	Ms. Lavanya Vaishnavi D A	AI-Based Real-time face tracking and following camera using Raspberry Pi	https://www.oaijse.com/VolumeArticles/FullTextPDF/1163_1.pdf
	1RL22EC035	Naveen Kumar S			
	1RL22EC043	Priyanka K (TL)			
	1RL22EC045	Ravikumar B R			
8	1RL22EC003	Akash K A	Mr. Vijay Kumar	Scalable AI solution for IOT based healthcare system using cloud platform	https://ijsrcseit.com/index.php/home/article/view/CSEIT2511655/CSEIT2511655
	1RL22EC004	Akshaya E (TL)			
	1RL22EC025	Kandra Dinesh Kumar			
	1RL22EC038	Nithin Gouda			
9	1RL22EC017	Gagan Kumar L P	Dr. Anil Kumar C	Android Application for Advanced Security System Based on Voice Recognition, Biometric Authentication and Internet of Things	https://www.oaijse.com/VolumeArticles/FullTextPDF/1180_ANDROID.pdf
	1RL23EC400	Darshan M			
	1RL23EC402	Gangadhara A			
	1RL23EC405	Mohan Gowda K M (TL)			
10	1RL22EC005	Ankitha M S	Ms. Aarthi V	Bird Repeller and Deterrent system using Black Box information	https://ijsrset.com/index.php/home/article/view/IJSRSET2513875/IJSRSET2513875
	1RL22EC053	Swandana A M (TL)			
	1RL22EC054	Tejaswini N S			
	1RL23EC406	P Jaya Sai Tharun			
11	1RL22EC008	Asha K G	Dr. Shilpakala V	Improved Child Safety using Edge-Fog-Cloud Enabled Smart IoT Wearable Device	https://ijsrset.com/index.php/home/article/view/IJSRSET2513879/IJSRSET2513879
	1RL22EC021	Harshitha N (TL)			
	1RL22EC030	Likitha S			
	1RL22EC041	Pallavi R			
12	1RL22EC019	G Bharath Kumar	Dr. Madhuchandra G	Advanced Smart Shopping Cart with Integration of AI and IOT	https://ijsrset.com/index.php/home/article/view/IJSRSET2513879/IJSRSET2513879
	1RL22EC037	Nikita B Gaddam (TL)			
	1RL22EC047	S Vishnuvardhan Reddy			
	1RL22EC059	Y Bhanu Prasad			
13	1RL22EC029	Likitha K	Dr, Anil Kumar C	Medibot - Automated Medicine Delivery Robot	https://www.oaijse.com/VolumeArticles/FullTextPDF/1174_13.pdf
	1RL22EC044	Rajeshwari C (TL)			
	1RL22EC052	S Mahammad Thaheer			
14	1RL22EC002	Aishwarya Ramesh G (TL)	Dr. Anil Kumar C	Design of IoT based smart Cradle for Infants	https://www.oaijse.com/VolumeArticles/FullTextPDF/1173_12.pdf
	1RL22EC006	Anupriya K C			
	1RL22EC057	Varsha B V			

15	1RL22EC007	Anusha B M (TL)	Dr. Harish S	Real time disease detection in Lemon Leaves	https://www.oaijse.com/VolumeArticles/FullTextPDF/1167_5.pdf
	1RL22EC020	Harshitha C			
	1RL22EC046	Sai Akshaya. A			
16	1RL23EC401	Dayananda Gowda H J	Dr. Madhuchandra G	Deep learning based unusual activity detection and altering system using embedded AI	https://ijsrset.com/index.php/home/article/view/IJSRSET2513889/IJSRSET2513889
	1RL23EC404	Lavan Kumar H R (TL)			
	1RL23EC409	Darshan C			
17	1RL22EC049	Sakshi (TL)	Dr. Shilpakala V	Power Visualization Smart Socket With Security Functions Based on ESP32-S Microcontroller	https://ijsrset.com/index.php/home/article/view/IJSRSET2513878/IJSRSET2513878
	1RL22EC050	Sanjana P Patil			
	1RL22EC058	Vidya Shree G N			



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EVERY PROJECT BECOMES A PAPER

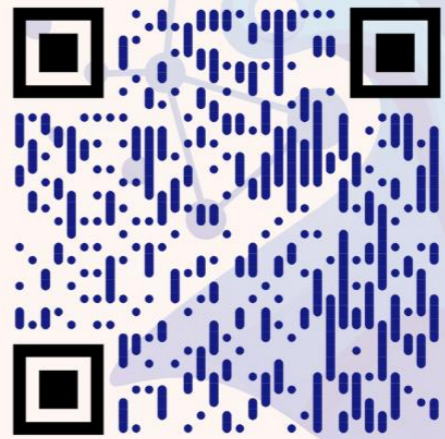
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