

Department of Electrical and Electronics Engineering

AY: 2024-2025

Sl. No	Name of Students	Topic Selected for Project	Name of Guide	Name of Paper Published	Publisher
1	A Karthik Sankar	Designing Of Improved Monitoring System For Crack Detection On Railway Tracks	Mrs. Rinu Sarah Mathews Assistant Professor & HoD EE Department	Designing Of Improved Monitoring System For Crack Detection On Railway Tracks	TRPCS 24-25, STIST
2	A Mohammed Ashik				
3	Karthik RS				
4	Mohammed Faiz m				
5	Akhil. A. Kumar	Economic Solar Energy System With Automatic Panel Cleaning And Sun Tracking Facility.	Mrs. Asha R, Assistant Professor, EE Department	Economic Solar Energy System With Automatic Panel Cleaning And Sun Tracking Facility	TRPCS 24-25, STIST
6	Anees. A				
7	A.Y.Siva Narayan				
8	Adharsh SM	Multi-Functional Blind Stick For Visually Impaired People	Mrs Prathibha Viswan Assistant Professor EE Department	Multi-Functional Blind Stick For Visually Impaired People	TRPCS 24-25, STIST
9	Aman S				
10	Nandana Krishna				
11	Dinesh Chandru N S				
12	Anie vinil	Combination Of Power Generation By Utilizing Solar And Wind Energy.	Mrs. Jisha Ann Jacob Assistant Professor EE department	Combination Of Power Generation By Utilizing Solar And Wind Energy.	TRPCS 24-25, STIST
13	Shehin Shajahan				
14	Jibinsingh				
15	Aparna S Nath	Solar Based Wireless Electric Vehicle Charging System	Dr. Bibin Raj V S Associate Professor, EE Department	Solar Based Wireless Electric Vehicle Charging System	TRPCS 24-25, STIST
16	Gayathri A S				
17	Megha Jayakumar				
18	Sreethu S				
19	Nipesh S	Density Based Traffic Signal Control Using Image Processing	Mrs.Nimmy George Assistant Professor, EE Department	Density Based Traffic Signal Control Using Image Processing	TRPCS 24-25, STIST
20	Mohammed Faris				
21	Nandhu N Nair				

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Designing Of Improved Monitoring System For Crack Detection On Railway Tracks



Economic Solar Energy System With Automatic Panel Cleaning And Sun Tracking Facility



Multi-Functional Blind Stick For Visually Impaired People



Combination Of Power Generation By Utilizing Solar And Wind Energy



Density Based Traffic Signal Control Using Image Processing



Solar Based Wireless Electric Vehicle Charging System
