



SRM VALLIAMMAI ENGINEERING COLLEGE
(An Autonomous Institution)
SRM Nagar, Kattankulathur-603203
Department of Electronics and Instrumentation Engineering



Funded Students Project (2021-2025)

S.No	Name of the Project	Batch Details	Guide Name	Sponsoring agency	Amount (Rs.)	Year
1	Surveillance wearable safety device for women using raspberry pi'	Harini Preetha.K, Preetha Sree.K, Priyadharshini.S, Subashini.R	Dr. K. Ayyar, K. R. Ganesh	SRM VEC	5000	2024-25
2	IOT based Hospital Management	Rohan Beno. R, Srinivasan A.T., Sriram. S Thamizhkumaran.	Dr.M.Banu Sundareswari	Nan Mudhalvan Niral Thiruvizha-2 Project Hackathan	10000	2024-25
3	IOT based food and grain traceability and controlling system in warehouses	Sabarinathan.R Saravanan.M.A Pavithra.D Shahid Afridi.A	Mr.B.Parameshwaran, AP/EIE	SRM VEC	5000	2023-24
4	Performance Improvement of Solar Cell using Modified Boost Converter	Aswin.M SanthoshR Yuvaraj A	Dr.S.Visalakshi,	SRM VEC	5000	2022-23
5	Wireless field exploring Robot for Surveillance Applications	Ishwarya M. Pranav Mitesh Rangarajan N Vignesh M	Mr.B.Parameshwaran, AP/EIE	SRM VEC	5000	2021-22
6	Design and Prototyping of a low cost portable mechanical ventilator with sustained battery reinforcement	Daphne Josita Divya. J Deepika. S.V Manjubargavi. S	Ms. K. Rathna Priya	SRM VEC	5000	2020-21