



SRI RAMAKRISHNA INSTITUTE OF TECHNOLOGY

COIMBATORE-10

(An Autonomous Institution)

(Approved by AICTE, New Delhi – Affiliated to AnnaUniversity, Chennai)

Pachapalayam, PerurChettipalayam, Coimbatore – 641 010. www.srit.org Phone – 0422-2605577



DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

GRANTS RECEIVED

SL.No	Name	Project Title	Funding Agency	Amount	Duration & Status
2019-20					
1	Dr.H.Mangalam	Design, Fabrication and testing of Antenna and Design issues in Modern Antennas	AICTE-STTP	Rs. 3,98,000/-	1 Year Completed
2	Dr.S.Anila	Augmentative and Alternative Communication System for persons with Neurodegenerative Disease	AICTE-RPS	Rs.14,75,000	3 Years & Ongoing
3.	Dr.G.Sekar	IoT Based Smart Parking System	TNSCST	Rs.7,500	6 Months & Completed
4.	Mr.P.M.Benson Mansingh	LoRa Based Smart Irrigation System	TNSCST	Rs.7,500	6 Months & Completed
2022-23					
1	Dr.S.Mary Praveena Mr.R.Ramakrishnan & Ms.R.Kanmani	Design and Development of Water Quality Monitoring System for Aquaculture using .Light Fidelity (Li-Fi) Technology	SRIT-RPS	50,000/-	One Year & Ongoing

2	Mr.V.Ganesh Mr.M.Arjunmoorthi Mr.M.Akash Mr.S.Harishkanna	Design of Multiband Rectanna for RF Energy Harvesting	TNSCST	Rs.7,500/-	6 Months & Ongoing
3	Ms.A.Mirdulaa Ms.S.Jaganayaki Mr.C.M.Joe Vasanth Dr.S.Anila	Contactless Sanitary Napkin Vending Machine	SRIT-RPS	Rs.7,500/-	One year & Ongoing
4	Mr.V.J.Bibin Francis Mr.B.Barath Mr.K.S.Nakul Sri Kuber Mr.M.Kavin Dr.D.Binu	Robotic Surgical Arm for Minimally Invasive Surgery Controlled Using Computer Vision	SRIT-RPS	Rs.7,500/-	One Year & Ongoing