



K.S.R COLLEGE OF ENGINEERING, (AUTONOMOUS),
TIRUCHENGODE- 637215
DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERIN

RESEARCH GRANT IN AID DETAILS

Sl. No.	Name of the Principal Investigator/ Co Investigator	Department	Name of the Funding agency	Title of the Project	Reference No.	Funds provided (INR in lakhs)	Status
2021 – 2022							
1.	Dr.P.S.Periasamy	ECE	AICTE	Sensor Technology	F.NO.01-App No.1614147154/AICTE/At al –HQ/2021-22/917 & Dt: 17.09.2021	0.93	Completed
2.	Mr.R.Veeramani	ECE	TNSCST	Voice Controller Robot	Lr.No.TNSCST/SPS/2021- 22/& Dt:11.03.2022	0.075	Completed
2022 – 2023							
1.	Dr.R.Sathees kumar Mrs.P.Usha	ECE	Caliber Virtual Technology, Erode	Patrol surveillance Robotics	CE/22-23/RP/01 & Dt:04.08.2022	1.15	Completed
2023 – 2024							
1.	Dr. P. S. Periasamy Dr. A. Vellangiri	ECE	PMKVY	CCTV Installation Technician	PMKVY4.0/SHI/CSC M/STT/AICTE2/050	10.57896	Completed
2.	Dr.A.Velliangiri	ECE	TNSCST	Soldier Health and Position Tracking System	Lr.No.TNSCST/SPS/2023- 2024/3106A/01 & dt: 01.10.2024	0.075	Completed

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3.	Ms.S.Suruthi	ECE	TNSCST	Speech Emotion Recognition with Deep Convolution Neural Networks	Lr.No.TNSCST/SPS/2023-2024/3106A/01 & dt: 01.10.2024	0.075	Completed
2024 – 2025							
1.	Dr.R.Nandhakumar	ECE	TNSCST	AI Powered Drone with Object Detection and speech Recognition	EEE-3148	7,500	Completed
2.	Dr.C.Gowri Shankar	ECE	Indian Society for Technical Education (ISTE)	National Conference on New Horizons in Interdisciplinary Societal Innovations in Engineering(NHISIE-2025)	ISTE/Conference/2025 & Dt. 24.01.2025	1,00000	Completed
3.	Mrs.S.Jeyabharathi	ECE	TNSCST	Predictive Maintenance System	EEE-2968	7,500	Completed
2025 – 2026							
1.	Dr. R. Poornima Mr. J. Rameshkumar	ECE	Biotechnology Industry Research Assistance Council (BIRAC)	Webinar on IoT-Driven Smart Farming: Unlocking Sustainable Agricultural Growth	TECH-17/1/2023-TECH & Dt: 19.11.2025	0.38	Completed