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## KONGUNADU COLLEGE OF ENGINEERING AND TECHNOLOGY

(AUTONOMOUS)

#### NAMAKKAL-TRICHY MAIN ROAD, THOTTIAM, TRICHY

#### DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

#### **ACADEMIC YEAR 2024-2025**

#### **FUNDS RECEIVED**

### **Project Sanctioned from Various Funding Agency**

S. No	Title	Funding Agency & Scheme	Co-ordinator (s)	Amount (Rs)
1.	Sustainable Mosquito and Insect Protection for Cattles (Under Innovation Voucher Program, IVP-1) (Ref.Roc.No.II-01/44/ 2022/EDII dated .05.02.25)	Entrepreneurship Development and Innovation Institute (EDII), Chennai.	Dr.T.Rajamanikandan, AP/EEE K.Manoj Kumar, G.Nickson, J.H.Aswin, Students of batch 2022-2026	2,00,000
2.	Smart Power Theft Detection and Alert System to Leveraging Technology for Real -Time Prevention	Naan Mudhalvan Niral Thiruvizha 2.0 (TNSDC), Chennai.	Mr.J.Karthikeyan, AP/EEE Team Leader: A.Dhanasekaran, Team Members: B.Srinivasan, E.Suthiksan, Students of batch: 2021-2025	10,000
3.	Thermal Imaging for Efficient Coir Moisture Removal in Solar Dryers	Naan Mudhalvan Niral Thiruvizha 2.0 (TNSDC), Chennai.	Mr.P.Tamilnesan, AP/EEE Team Leader: R.Dharun, Team Members: P.Siva, P.Aadhikesavan, Students of batch: 2021-2025	10,000
4.	Protecting Crops with Eco- Friendly, Humane Technologies to Mitigate Peacock Damage (Under Innovation Voucher Program, IVP-1) (Ref.Roc. No.II-01/44/ 2022 /EDII dated. 08.04.25)	Entrepreneurship Development and Innovation Institute (EDII), Chennai.	Dr.T.Rajamanikandan, AP/EEE M.Dhanush, A.Sam, P.Akilan, Students of batch 2022-2026	2,00,000
5.	Cost-Effective 3D Fabricated IoT Drip Monitoring System for Real-Time Healthcare Solutions (Under Student Project Scheme 2024-2025, Code: EEE-1623)	TamilNadu State Council for Science and Technology (TNSCST), Chennai.	Dr.T.Sengolrajan, ASP/EEE T.Abisheik, P.Anandan, P.Siva, Students of batch: 2021-2025	7,500
6.	Sustainable Zero -Waste Banana Leaf-based Exam Pads and Artistic Décor (Under Innovation Voucher Program, IVP-1) (Ref.Roc.No.II- 1/44/2022/ EDII dated.11.6.25)	Entrepreneurship Development and Innovation Institute (EDII), Chennai.	Dr.T.Rajamanikandan, AP/EEE I.Mohammed Imthiyas, K.Gokulnath, T.Kishore, Students of batch 2022-2026	3,00,000