

R.M.K. COLLEGE OF ENGINEERING AND TECHNOLOGY

(An Autonomous Institution)





DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

INSTITUTION'S INNOVATION COUNCIL EEE ASSOCIATION INNOVATIVE DESIGN CHALLENGE CONTEST 2021 NOVEMBER 2021

NAMELIST

| S.No | Batch | Year | Name of the | Title of the | Name of the |
|------|-------|------|--------------------|--|-----------------------------|
| | | | student | project | Guide |
| 1. | I | III | Ajay.S | Gas leakage and fire detection using IoT | Dr. N. Kalaiarasi |
| 2. | | | Sanjay Krishnan.M | | |
| 3. | | | Dhanush Kumar.R | | |
| 4. | | | Deepan.A.S | | |
| 5. | II | III | Sivaramakrishnan M | AI Tool kit for table and workload management. | Dr. K. V. Bindu |
| 6. | | | Mohith abishek S | | |
| 7. | | | Ashwin dev S | | |
| 8. | | | Abhishek E | | |
| 9. | III | III | Ramaswamy C | Smart Energy Meter Using GSM | Mr. K. Dilavarbasha |
| 10. | | | Yashwanth Prasad P | | |
| 11. | | | Karthick P | | |
| 12. | | | Sakthivelan V | | |
| 13. | IV | III | Jaya shobitha R | Smart traffic controller using Proteus | Ms. G. Geethamahalakshmi |
| 14. | | | Priyanka R | | |
| 15. | | | Maanu priya T | | |
| 16. | | | Vaitheeshwari C | | |
| 17. | V | III | Gowsalya G | Automated Street Light | Dr. T. J. Catherine |
| 18. | | | Akshaya S | | |
| 19. | | | Amirtha A | | |
| 20. | | *** | Rithika K | | |
| 21. | VI | III | Vignesh C | IoT based Variable frequency drive | Mr. N. Hariharan |
| 22. | VII | III | Sri hari P J | Mini Drone | Ms. D. Nageswari |
| 23. | | | Deepak Raj B | | |
| 24. | | | Vinoth Kumar A M | | |
| 25. | VIII | III | Prithvisai G | Safety Protocol for Vehicles | Dr. L. Umasankar |
| 26. | | | Saikiran G | | |
| 27. | | | Dharun I K | | |
| 28. | | | Vishal B | | |



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R.S.M. Nagar, Puduvoyal, Gummipoondi Taluk, Thiruvallur District, Tamil Nadu-601206 Affiliated to Anna University, Chennai/Approved by AICTE, New Delhi/Accredited by NAAC with A Grade An ISO 9001:2015 Certified Institution/All the Eligible UG Programs are Accredited by NBA, New Delhi



DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

ICT ACADEMY LEARNATHON

STUDENTS LIST

| S No | Name of the Student | | |
|------|-----------------------|--|--|
| 1. | A P Achutha | | |
| 2. | R S Anand | | |
| 3. | K Aishwarya | | |
| 4. | S Karthikeyan | | |
| 5. | M Melvin Moses | | |
| 6. | N Muthukumaran | | |
| 7. | M Sangeetha | | |
| 8. | S Vignesh Kumar | | |
| 9. | P Ajay Mohan | | |
| 10. | A Jesil Riba Bharathi | | |