

DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

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S.No	Patent Appl. No.	Patent Title	Filed Date	Published Date	Inventor's
1.	202541043338 A	ELECTRICITY ACCESS CONTROL SYSTEM USING PASSCODE AND IOT TECHNOLOGY	05/05/2025	30/05/2025	Sreedevi S L Address of Applicant :Assistant Professor Electrical And Electronics Engineering PERI INSTITUTE OF TECHNOLOGY CHENNAI, TAMIL NADU INDIA-600048
2.	202541027618	HYBRID WIND SOLAR ENERGY GENERATION SYSTEM UTILIZING INTEGRATED SOLAR PANELS ON WINDMILL BLADES	25/03/2025	11/04/2025	1) Shasidharan K Address of Applicant :Electrical and Electronics Engineering PERI Institute of Technology Chennai Tamil Nadu India 600048 2) Vinayagamurthy M Address of Applicant :Electrical and Electronics Engineering PERI Institute of Technology Chennai Tamil Nadu India 600048 3) Ailen Sonia Dhas P Address of Applicant :Electrical and Electronics Engineering PERI Institute of Technology Chennai Tamil Nadu India 600048
3.	202441089473	DEVELOPMENT OF ELECTRICAL POWER GENERATION ON RAILWAY TRACKS	19/11/2024	29/11/2024	S.L. Sreedevi Address of Applicant :Assistant Professor Electrical and Electronics Engineering PERI INSTITUTE OF TECHNOLOGY CHENNAI, TAMIL NADU, INDIA 600048.
4.	202441089473	DEVELOPMENT OF ELECTRICAL POWER GENERATION ON RAILWAY TRACKS	19/11/2024	29/11/2024	Dr. Moorthy V Address of Applicant :Professor Electrical and Electronics Engineering PERI INSTITUTE OF TECHNOLOGY CHENNAI, TAMIL NADU, INDIA-600048
5.	202441089473	DEVELOPMENT OF ELECTRICAL POWER GENERATION ON RAILWAY TRACKS	19/11/2024	29/11/2024	Dr. S. Suganthi Address of Applicant :Assistant Professor Electrical and Electronics Engineering PERI INSTITUTE OF TECHNOLOGY CHENNAI, TAMIL NADU, INDIA 600048.
6.	202441089473	DEVELOPMENT OF ELECTRICAL POWER GENERATION ON RAILWAY TRACKS	19/11/2024	29/11/2024	P .Aileen Sonia Address of Applicant :Assistant Professor Electrical and Electronics Engineering PERI INSTITUTE OF TECHNOLOGY CHENNAI, TAMIL NADU, INDIA 600048
7.	202441068439A	DESIGN, ANALYSIS AND IMPLEMENTATION OF MAYFLY-MANFIS ALGORITHM BASED NOVEL	1/10/2024	1/11/2024	Dr.R.Kanthimathi, Address of Applicant :Associate Professor Electrical and Electronics Engineering PERI INSTITUTE OF TECHNOLOGY CHENNAI, TAMIL NADU, INDIA 600048.

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