



Hindusthan College of Engineering and Technology

(An Autonomous Institution, Approved by AICTE, New Delhi,
Accredited with 'A' Grade by NAAC, Affiliated to Anna University)
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PATENT PUBLICATION BY FACULTY

Name of the Faculty	Title	Date of Filing the Application (dd-mm-yyyy)	Academic Year	Category	Date of Publication	Application No.
Dr. L.Vidhya	An IoT Garbage Segregator and Bin Level Indicator Device	24/11/2021	2021-2022	Patent	20/08/2021	353652-001
Dr. L.Vidhya	Intelligence Superconductor to Minimize the Energy Band gap	5/8/2021	2021-2022	Patent	20/8/2021	202141035314
Dr. L.Vidhya	AI Based Smart Meter For Municipal Waste Water Treatment	04/04/2023	2022-2023	Patent	14/04/2023	202331025391 A
Dr.S.J.Pradeeba	AI based smart meter for municipal waste water treatment	04/04/2023	2022-2023	Patent	14/04/2023	202331025391 A
Dr. V Nirmala devi	Agile and smart traffic control system	07.02.2022	2022-2023	Patent	18.02.2022	202241006313
Dr. B. Jeyagowri	Method of preparation and characterization of Polymers / Porous Silicon Composites	30.10.2022	2021-22	Patent	04/11/2022	202241058688 A