

List of Intellectual Property Rights										
AY 2024-25										
S . N o .	Title	Ref. No	Dept.	Patent Filed Date	Published & Granted Date, if any	*List of Applicants	Status (Filed/Published/ Granted)	IPR Type (Utility/ Design/ Copyright/PCT, etc)	Proof Link	Processed through Institution /Self
1	MONOPOLE MIMO CPW-FED PATCH ANTENNA SYSTEM WITH WIDER IMPEDANCE BAND FOR 5G APPLICATIONS	202541068463	ECE	17-07-2025	25-07-2025	Dr. Ketavath Kumar Naik	Published	Utility	https://search.ipindia.gov.in/DesignApplicationStatus/	Self
2	A THz PATCH ANTENNA SYSTEM DEVELOPED FOR 6G COMMUNICATION AT NANO SATELLITE APPLICATIONS	202541061528	ECE	27-06-2025	11-07-2025	Dr. Ketavath Kumar Naik	Published	Utility	https://search.ipindia.gov.in/DesignApplicationStatus/	Self
3	IMPLEMENTATION OF COMPACT MONOPOLE SLOTTED PATCH ANTENNA SYSTEM FOR DUAL BAND WIRELESS COMMUNICATIONS	202541061487	ECE	27-06-2025	11-07-2025	Dr. Ketavath Kumar Naik	Published	Utility	https://search.ipindia.gov.in/DesignApplicationStatus/	Self
4	DEPLOYMENT OF THz PATCH ANTENNA SYSTEM AT 6G WIRELESS COMMUNICATION FOR HEALTHCARE APPLICATIONS.	202541061486	ECE	27-06-2025	11-07-2025	Dr. Ketavath Kumar Naik	Published	Utility	https://search.ipindia.gov.in/DesignApplicationStatus/	Self
5	Design and Analysis of Quasi-binomial series array antenna for millimeter (mm) wave for 5G applications	202541037450	ECE	17-04-2025	16-05-2025	Dr.Ch.Rghavendra	Published	Utility	https://search.ipindia.gov.in/DesignApplicationStatus/	Self
6	AN IOT AND MACHINE LEARNING-ENABLED SMART SOLAR-POWERED PESTICIDE SPRAYER FOR PRECISION AGRICULTURE	202541026572	ECE	22-03-2025	11-04-2025	Mrs. Bandi Alekhya	Published	Utility	https://search.ipindia.gov.in/DesignApplicationStatus/	Self
7	Deployment of Circular Shaped Patch Antenna System at High Gain Signals for IoT and WirelessNetwork Applications	202541010482	ECE	07-02-2025	14-02-2025	Dr. Ketavath Kumar Naik	Published	Utility	https://search.ipindia.gov.in/DesignApplicationStatus/	Self
8	EXPIRY INDICATION SYMBOL FOR MEDICINE BLISTER PACKAGING	438765-001	ECE	28-11-2024	-	1. Dr Venkata sainath gupta T, 2. Dr. Ishan srivatsava, 3.Dr G Suryanarayana, 4.Dr K shri Ramtej	Filed	Design	https://search.ipindia.gov.in/DesignApplicationStatus/	Self
9	Design and High Performance Broad band Microstrip patch antenna for 5g communication	202441060422	ECE	09-08-2024	16-08-2024	Dr.Ch.Rghavendra	Published	Utility	https://search.ipindia.gov.in/DesignApplicationStatus/	Self
10	A SYSTEM FOR MONITORING OF BRIDGE SCOUR UNDER HEAVY WATER FLOW	202341011002	ECE	17-02-2023	23-08-2024	Dr. PALLIKONDA, Suhasisni Sarah	Published	Utility	https://search.ipindia.gov.in/DesignApplicationStatus/	Self