



DEPT OF ELECTRONICS COMMUNICATION ENGINEERING
PATENT PUBLICATION DETAILS 2022-2023

Sl. No.	Applicant/s Name	Patent Application No.	Status of Patent (Published / Granted)	Title of the Patent	Patent Filed Date (DD/MM/YYYY)	Patent Published Date / Granted Date (DD/MM/YYYY)	Assignee/s Name (Institute Affiliation/s at time of Application)
1	Mr.T.R.CHENTHIL	202241070565 A	Published	WATER MANAGEMENT & LEAKAGE DETECTION PROBLEMS SOLUTIONS USING IOT	07-12-2022	30/12/2022	Jeppiaar Engineering College
2	Mr.T.R.CHENTHIL	202241075333 A	Published	DETECT & PREVENT MALWARE IN CYBER SECURITY USING AI AND DL	25/12/2022	30/12/2022	Jeppiaar Engineering College
3	Dr.J.JEBASTINE, Mrs.C.ANITHA, Mr.E.SAKTHIVEL, Mr.G.BALACHANDRAN, Mr.T.R.CHENTHIL, Mr.S RANJITH	379358-001	Granted	'H' SHAPED MICROSTRIP PATCH ANTENNA FOR CIRCULAR POLARIZATION	15-02-2023	16/05/2023	Jeppiaar Engineering College
4	Mr.E.SAKTHIVEL, Mr.G.C.JAGAN	202341026490 A	Published	AUTOMATIC OIL FILLING DEVICE FOR TEMPLE DIYAS	10-04-2023	5/5/2023	Jeppiaar Engineering College
5	Mr.G.BALACHANDRAN, Mr.S RANJITH	2141008665A / 20	Published	DATA TRAFFIC FREE SECURED MULTICAST INTERFACING IN SMART IOT DEVICES	03-02-2021	15/2/2023	Jeppiaar Engineering College