

## **Department of Electronics & Communication - List of Copyrights/Patents**

## 2022

SI. No.	Topic	Copyright /Patent No.	Agency/ Country	Name of Faculty	Status
1	Sensor based monitoring of micro constituents of cutting fluid during machining process using bale of turtles algorithm	Copyright No: L-113304/2022	India	Dr. Dhanya S.	Published
2	Estimating Indoor Location with Magnetic Field and RSSI value susing Machine Learning.	Patent No: 41037215	India	Dr. Arunkanth A Jose, Mr. Rishikesh P.H.	Published
3	Artificial Intelligence and Natural Language Programming based detection of lung infection	Copyright No: 202141055538A	India	Dr. Prathibha Sudhakaran	Published
4	Novel 5G communication microstrip patch antenna for broadcasting and navigation application.	Patent No: 41051840A	India	Dr. Prathibha Sudhakaran	Published