



ARMY INSTITUTE OF TECHNOLOGY

Dighi Hills, Alandi Road, Pune 411 015

DEPARTMENT OF ELECTRONICS & TELECOMMUNICATION ENGINEERING

STAFF ACTIVITY (A.Y. 2022-23)



1. List of patent/copyright: Academic Year (1 July 2022 to 30 June 2023)

Sr. No.	Name of Inventors	Title	National/ International	Application No.	Date of Filing	Date of Publication	Date of Grant/Award
5.1	Dr. Rini Saxena (Ext.), Ms. Puja Gupta (Ext.), Dr. Renuka Bhandari, Mr. Raj Gupta (Ext.), Mr. Upendra Singh (Ext.), Mr. Himanshukamal Verma (Ext.), Dr. Rafi Mohd Shaikh (Ext.), Mr. Vinay Manurkar (Ext.).	A Smart Pole System.	National	202211055093 (Patent)	26 Sept 2022	14 Oct 2022	25 Apr 2023
5.2	Mrs. Shilpa Devram Pawar, Bharath S, C Kushi, P Divya Bharti	IOT Based Asset Tracking and Automobile Safety System	National	202221021209A (Patent)	8 Apr 2022	7 Oct 2022	-
5.3	Mrs.Shobha Ajeet Waghmode (Ext.), Mr Tabmay Pravin Jagtap (Ext.), Dr.Sharda R.Gadale (Ext.), Mrs. Snehal Marathe Dr.B.P.Patil Ms. Rashi M.Patil (Ext.).	To Intensify Solar Efficiency And Water Harvesting By & NBSP; Using Core Shell (CS) Decorated Metal Organic Framework(MOF@CS).	National	202321027929 (Patent)	17 Apr 2023	5 May 2023	-
5.4	Ms. Pragati Rana Dr.B.P.Patil	Cyber Security Threats Detection And Protection in IoT Devices.	National	23917/2022- CO/L (Copyright)	11 Nov 2022	31 May 2023	-

Dr. Rajashree Suryavanshi
Dept. Staff Activity Incharge

Dr. G.R.Patil
HOD