

Patents of Department of Electronics and Communication Engineering

S.NO	Application No	Title	Inventor/Details	Application Date	Year	Status	If Granted(Grant Date)
1.	451499001	Upper Exoskeleton	1. Muffakham Jah College Of Engineering And Technology 2. Dr. K Hemalatha, Assoc Prof MED 3. B. Sucharitha, Asst Prof ECED	14-03-2025	2025	Granted	11/6/2025
4.	202341010490	Prototype for Detection and Classification of Pancreatic Tumor using CNN feature-based LLRBFNN Model	1. Muffakham Jah College Of Engineering And Technology 2. Hakeem Aejaaz Aslam, Asst Prof ECED 3. Dr Sabir Hussain, Assoc Prof ECED 4. Dr. M A Raheem , Assoc Prof ECED 5. Mr.Noorullah Khan, Asst Prof ECED	16.02.2023	17.03.2023	Published	
6.	380823001	Multi Antenna Holder	1. Muffakham Jah College Of Engineering And Technology 2. Dr. Arshad Mohammed, Asst Prof EEED 3. Dr. S N V Bramareswara, 4. Dr. M.A. Raheem, 5. Mohd Hasham Ali, Asst Prof EEED 6. G. Ravi Kiran, Asst Prof EEED	5.03.2023	20.11.2023	Granted	

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7.	126375	Sanitizer Dispenser cum Blower	1. Muffakham Jah College Of Engineering And Technology 2. Dr. Arshad Mohammed, Asst Prof ECED 3. Dr. A SLK Gopamma, 4. Dr. M. Nalini Manasa, 5. Dr. M. A. Raheem, Assoc Prof ECED	12.10.2022	10.01.2023	Published	
6.	2021103991	A hybrid system and method for retinal blood vessel extraction using weighted contrast images	1. Muffakham Jah College Of Engineering And Technology 2. Zakir Hussain, Asst Prof ECED 3. Dr. Hakeem Aejaaz Aslam, Asst Prof ECED	30.03.2022	2022	Granted	30.03.2022
7.	384439	A Pneumatic Quadruped Robot and a method of Preventing Accidents thereof	1. Muffakham Jah College Of Engineering And Technology 2. Kaleem Fatima, Prof ECED 3. Ishrath Meera Mirzana, Prof MED			Granted	16.12.2021