



ARKA Educational & Cultural Trust (R)  
**JAIN INSTITUTE OF TECHNOLOGY, DAVANGERE**

(A unit of Jain Group of Institutions, Bengaluru)



**DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGINEERING**

**List of Patents**

Date: 03-04-2023

Sl. No.	Author Name	Topic	Application Number	Date of Application/ Status
1	Mr. Sharanabasaveshwara H.B	Gaze Controlled Electric Iron Box	202041046240 A Patent No- 498927	Granted
2	Dr. Santosh Herur	Design And Implementation Of Unmanned Aerial Vehicle Used In Smart Agriculture.	202241027300	10/06/2022 Published
		AI Based Smart Meter For Municipal Waste Water Treatment By Electrochemical Technique And Quality Monitoring Using IoT	202241010481 A	18/03/2022 Published
3	Mrs. Deepthi G B	Multi controlled Smart Wheelchair using Raspberry PI	202241028122	03/06/2022 Published
4	Mrs. Kavitha K J	Artificial Speaking IOT based "TALKING HAND" An Assistive Device for Dumb people in Regional language Kannada.	202041051443 A	27/05/2022 Published
5	Mr. Ravi Rayappa	System and method for Vibration Suppression of different types of structure using Multiple Sensing techniques using Control Algorithm.	202111021980	23/2021 Published
6	Dr. Nagaraja B G	IOT Apparatus for Detecting Quality and Shelf Life of Processed Sea Food.	201941005285 A	22/02/2019 Published
		IOT Devices for Detecting naturally Ripen and chemically Ripen Fruits.	201841031559 A	31/08/2018



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