

Arka Educational & Cultural Trust (Regd.)





Patents:

Details of Patent

SI. No.	Author Name	Topic	Patent Number	Date of Application/ Status
1	Dr. Santosh Herur	Design And Implementation Of Unmanned Aerial Vehicle Used In Smart Agriculture.	202241027300	10/06/2022 Published
		Al Based Smart Meter For Municipal Waste Water Treatment By Electrochemical Technique And Quality Monitoring Using IoT	202241010481 A	18/03/2022 Published
2	Mrs. Deepthi G B Mr. Ravi Rayappa Mrs. Rajeshwari H M Mrs. Savita Mamadapur Mrs. Pushpalatha O Mrs. Savitra Totada	Multicontrolled Smart Wheelchair using Raspberry PI	202241028122	03/06/2022 Published
	Mrs. Kavitḥa K J	Artificial Speaking IOT based "TALKING HAND" An Assistive Device for Dumb people in Regional language Kannada.	202041051443 A	27/05/2022 Published
3	Mr. Ravi Rayappa	System and method for Vibration Suppression of different types of structure	202111021980	23/2021 Published

		using Multiple Sensing techniques using Control Algorithm.		
4	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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