

## #207, Kambipura, Mysore road, Banglore-74 Department of Computer Science & Engineering Faculty Patent Details 2020-21

Faculty Name	Title of the invention	Date
Dr.V.Mareeswari	Machine Learning Enabled Sensitive Flex Sensor Based Back Spine Position Monitoring and Alert System	2/7/2021
Dr.V.Mareeswari	Electron Beam Classification unit for recycling sanitary and medical waste into bio fuel.	27/11/2020
Dr.V.Mareeswari	Method of wear surface roughness and tensile failure analysis of Hybrid Composite by Online Acoustic Emission	
Dr. Senthil Kumaran T	System for swimming pool water quality maintenance and safety using artificial intelligence and methods thereof	11/12/2020
Dr. Jyoti Metan	Automatic Recognition Of Human Activity Technology Using Artificial Intelligent Programming.	31/07/2020
Dr. Jyoti Metan	Air quality monitoring and controlling device using IOT	4/9/2020
Mrs. Kavita Patil	Automatic Recognition Of Human Activity Technology Using Artificial Intelligent Programming.	31/07/2020
Mrs. Sunita Patil	Machine Learning Enabled Sensitive Flex Sensor Based	2/7/2021

	Back Spine Position Monitoring and Alert System	
Mrs. Sunita Patil	Electron Beam Classification unit for recycling sanitary and medical waste into bio fuel.	27/11/2020
Dr. Prasad A. Y	Automatic Recognition Of Human Activity Technology Using Artificial Intelligent Programming.	31/07/2020
Dr. Prasad A. Y	Air quality monitoring and controlling device using IOT	4/9/2020
Dr. Prasad A. Y	IPMC-Movable satellite: Intelligent propagation impairments for movable satellite communication links at the microwave frequencies in location.	25/11/2020