



# Kristu Jayanti College

AUTONOMOUS

Bengaluru

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## Centre for Research

### LIST OF PATENTS

S. No	Name	Department	Patent Title	Patent/ Application Number	Patent Status	Date of Filing
1.	Dr. Cecil Donald, Dr.Stephen R, Dr.Dalvin Vinoth kumar A, Dr.B J Hubert Shanthan	Computer Science [UG]	IS- Traffic Monitoring: Intelligent Traffic Monitoring System using AI Techniques	202041020094	Published	12-05-2020
2.	Dr.Cecil Donald A Dr.Hubert Shanthan B J	Computer Science [UG]	ADD-Predictive Analytics: Automatic Dataset Discovery with Predictive Analytics	202041018872	Published	04-05-2020
3.	Dr.Prakash V S	Computer Science [UG]	Movable Ceiling Fan Mechanism	201941046802	Patent Filed	17-11-2019
4.	Dr.Naveeth Babu	Computer Science [UG]	An Internet of Things Based Industrial Product Monitoring System	202041034771	Patent Granted	13-08-2020
5.	Dr.Naveeth Babu	Computer Science [UG]	A System for Pit Hole Detection and Filling for Road Based on Artificial Intelligence	2020101939	Patent Granted	17-08-2020

6.	Ms.Mary Jacob, Dr. Kalaiselvi K, Dr.Jasmine Beulah G, Mr.Aswin Herbert Sathish R, Ms.Gopika S, Mr.Amjad Hassan Khan MK	Computer Science [UG]	SUAV Women Security: Automatic Women Security using Street Light and Auto Run Unmanned Aerial Vehicle using IOT-Based Technology	202041051864	Patent Filed	28-11-2020
7.	Dr.Reena Josephine C M	Life Sciences	A Novel Composition for Controlling Pathogen in Maize	202041014007	Patent Filed	30-03-2020
8.	Mr.G.Prathap, Dr. Vinothina	Computer Science [UG]	An Artificial Intelligence Vision Based Home Intruder Detection and Alarming the House or Corporate People	202041045167	Patent Filed	16-10-2020
9.	Ms.Ayshwarya B, Dr. Velmurugan R, Dr.Muruganantham A, Dr.Kumar R	Computer Science [UG &PG]	Projector Integrated Camcoder	336631001	Patent Filed	21-12-2020
10.	Ms.Ayshwarya B , Dr. Velmurugan R	Computer Science [UG]	Smart Medication System for Real-Time Monitoring of Elderly and Chronic Patients	202141002260	Published	18-01-2021
11.	Dr.Dalvin Vinoth kumar .A, Dr. Cecil Donald, Dr.Anthony Vincent, Dr.Margaret Mary	Computer Science [UG]	Device to Predict the Location of Falling Objects using Internet of Things	202141007624	Patent Filed	23-02-2021
12.	Dr.Prakash V S	Computer Science [UG]	Off- Grid Energy kiosk System using IoT	202041029018	Published	08-07-2020
13.	Dr.Stephen R	Computer Science [UG]	IG - Toll Collectio: Intelligent GPS based Toll Collection (without Toll Plaza)	202021019023	Published	05-05-2020