



Kristu Jayanti College

A U T O N O M O U S Bengaluru

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Centre for Research

Faculty Patent details

S.No	Name	Department	Patent Title	Patent Number	Application Number	Date of Published	Date of Patent Grant Certification	Patent Status
1	Dr. Cecil Donald, Dr. Stephen R, Dr.Dalvin Vinoth Kumar .A, Dr. Hubertshanthan B J	Computer Science [UG]	Is- Traffic Monitoring: Intelligent Traffic Monitoring System using AI Techniques	202041020094		05-06-2020		Patent Published
2	Dr.Cecil Donald A	Computer Science [UG]	Add-Predictive Analytics: Automatic Dataset Discovery with Predictive Analytics	202041018872		05-06-2020		Patent Published
3	Dr.Cecil Donald A	Computer Science [UG]	PC- Face Mask: Face Mask (RGB- Non-Woven Fabric, Melt-Blown Fabric (Red), Plastic Nose Wire(Black)) To Protect Covid-2019, Other Virus	202011018432		26-06-2020		Patent Published
4	Dr.Reena Josephine C M	Life Sciences	A Novel Composition for Controlling Pathogen in Maize	202041014007	202041014007	12-06-2020		Patent Published

5	Dr.Prakash V S	Computer Science [UG]	Movable Ceiling Fan Mechanism	201941046802	201941046802	28-11-2019		Patent Published
6	Dr.Naveeth Babu	Computer Science [UG]	An Internet of Things Based Industrial Product Monitoring System	38	202041034771	18-09-2020		Patent Published
7	Naveeth Babu	Computer Science [UG]	A System for Pit Hole Detection and Filling for Road Based on Artificial Intelligence	2020101939	2020101939	17-08-2020	16-09-2020	Patent Granted
8	Ms.Ayshwarya B, Dr.Velmurugan R, Dr. Muruganantham A, Dr. Kumar R	Computer Science [UG]	Projector Integrated Camcorder	336631001	336631001	21-12-2020		Patent Filed
9	Ms.Ayshwarya B, Dr.Velmurugan R	Computer Science [UG]	Smart Medication System for Real-Time Monitoring of Elderly and Chronic Patients	202141002260	202141002260	22-01-2021		Patent Published
10	Ms. Mary Jacob, Dr. Kalaiselvi.K, Dr. Jasmine Beulah G, Mr.Aswin Herbert Sathish R , Dr. Gopika S, Mr. Amjad Hasan,	Computer Science [UG]	Suav Women Security: Automatic Women Security using Street Light and Auto Run Unmanned Aerial Vehicle using IoT - Based Technology	202041051864	202041051864	11-12-2020		Patent Published
11	Dr.Cecil Donald A, Dr. Hubertshanthan B J, Dr. Margaret Mary T, Ms. Soumya K	Computer Science [UG]	Protocol Verification: Ad Hoc Routing Protocol Validation and Verification Process Based on Beagle Bone-X15 Black Bit	2021100773	2021100773	08-02-2021	07-04-2021	Patent Granted

12	Dr. Dalvin Vinoth Kumar, Dr. Cecil donald, Mr. Anthony Vincent, Dr.Margaret Mary T	Computer Science [UG]	Device to Predict the Location of Falling Object using Internet of Things	202141007624	202141007624	26-02-2021		Patent Published
13	Mr.Prathap G, Dr.Vinothina,	Computer Science [UG,PG]	An Artificial Intelligence Vision Based Home Intruder Detection and Alarming the House Or Corporate People	202041045167	202041045167	30-10-2020		Patent Published
14	Mr. Sevugapandian A, Ms.Dhanamalar M Mr.Ramanathan G	Computer Science [UG]	Smart Goggle	337141001	337141001	02-01-2021		Patent Filed
15	Dr.Prakash V S	Computer Science [UG]	Weed Killer Sprayer with Adujustable Height Inverse Bin Stick To Protect Crop	2020241037554	2020241037554	11-09-2020		Patent Published
16	Mr.Prathap G	Computer Science [UG]	A Virtual Reality Based Personalized Virtual Room for Improving Quality of Life for the Bedridden Patient	202141031084	202141031084	16-07-2021		Patent Published
17	Dr.D Ravindran	School of Management	Iot And Cloud Based Viral Detector Device "Microca": Adapting Corona Virus And Other Deadly Pathogens	202121028826	202121028826	27-06-2021		Patent Filed
18	Ms.Ayshwarya B	Computer Science [UG]	An Artificial Neural Network Based Method for Lung Cancer Detection	202141031118	202141031118	23-07-2021		Patent Published

19	Ms.Ayshwarya B	Computer Science [UG]	An Apparatus for Breast Cancer Diagnosis and a Method Thereof	202141030485	202141030485	16-07-2021		Patent Published
20	Dr. Kalaiselvi, Ms. Mary Jacob, Dr. Gopika S, Dr. Esther Shoba R, Ms. Priya Josson, Dr. Sivagamsundari, Dr. M. Sonia Angeline	Computer Science [UG], Life Sciences	Methods and compositions for improving and obtaining useful plant traits using Internet of Things (IoT)	202141040653	202141040653	24-09-2021		Patent Published
21	Dr. D Ravindran	School of Management	An Innovative Method for Increasing Value of Environment Friendly Products	2021105493	2021105493	10-11-2021		Patent Published
22	Dr. D Ravindran	School of Management	Application of Marketing Strategies and Tools in Restaurants	202121054401	202121054401	10-12-2021		Patent Published
23	Dr. D Ravindran	School of Management	Impact of distance from physical stores on direct e-commerce sales	202121053471	202121053471	03-12-2021		Patent Published
24	Dr. Aruna Devi K	Computer Science [PG]	Iot and RFID based Optimal Positioning of Autonomous Shock Absorber for Smart Vehicles	202141028518	202141028518	09-07-2021		Patent Published
25	Dr. C Naveeth Babu	Computer Science [UG]	Paper Binding Machine	351084-001	104962	17-11-2021		Patent Published

26	Dr. Ranjitha M	Computer Science [PG]	R-CNN-based Smart Healthcare Cloud-based IoT Model for Detection and Prevention	202141040809	38/2021	17-09-2021		Patent Published
27	Dr. S Jayashree	Professional Accounting and Finance	Cooperative teamwork as a core aspect of organizational behavior influencing competitive advantage of organization in market		202211002248	21-01-2022		Patent Published
28	Dr. Subha	Management	Comprehensive Review of Functions of Blockchain and Cryptocurrency in finance and Banking		202141059546	28-01-2022		Patent Published
29	Dr. D Ravindran	School of Management	Small Traders' Perception towards Corporate Retailing		202241001171	04-02-2022		Patent Published
30	Dr. A. John Williamm	Management	Techniques and importance of Advertising strategy of the corporate world		2022241002369	04-02-2022		Patent Published