



ಬಿ.ಎಂ.ಎಸ್. ತಾಂತ್ರಿಕ ಮತ್ತು ನಿರ್ವಹಣಾ ಮಹಾವಿದ್ಯಾಲಯ
(ವಿ.ಟಿ.ಯು. ಅಡಿಯಲ್ಲಿನ ಸ್ವಾಯತ್ತ ಸಂಸ್ಥೆ)

BMS INSTITUTE OF TECHNOLOGY & MANAGEMENT
(Autonomous Under VTU)

Department of Computer Science & Engineering

Patents Details

Sl.No.	Title	Date	Faculty Member
1	Covid-19 Thermal Screening Using Smart Helmet	11-09-2020	Prof. Vishakha
2	Catastrophe Detection and Smart Rescue System Utilizing Android Smartphone with Real-Time Location Tracking	12-11-2020	Yadav
3	Scaling of tuberculosis Bacilli using computer vision aided discovery scheme for ZN strained images of bright field microscopy	30-10-2020	Prof. Vishakha Yadav
4	An Apparatus for Interactive Information Exchange Through Machine Learning	24-11-2020	Dr. Satish Kumar T
5	Effective Feedback System of Managements of Educational Institutions Using Artificial Intelligence and Methods Thereof	01-11-2020	
6	Animal treatment kit using artificial Intelligence & Method thereof	06-11-2020	
7	Design and method for automatic pet watering and food feeding system using IOT	20-12-2019	
8	Shabdkosh Device for Women Safety in Public Inventors	09.10.2020	Dr. Usha B A
9	Student Posture and gesture detection system using artificial intelligence and methods thereof	09.10.2020	
10	Interpersonal skill score card for students using artificial intelligence and method	16.10.2021	
11	Occupational stress model and coping strategies thereof	25.09-2020	Dr. Sunanda Dixit Dr. Manoj H M



ಬಿ.ಎಂ.ಎಸ್. ತಾಂತ್ರಿಕ ಮತ್ತು ನಿರ್ವಹಣಾ ಮಹಾವಿದ್ಯಾಲಯ
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12	Smart Ticketing System	14.6.2021	Dr.Hemamalini B H
13	Fruit Classification and Identification Using Advanced Machine Learning Techniques	12-08-2021	Dr. Bhuvaneshwari C Dr. Arunakumari BN
14	IOT enabled real-time aquarium monitoring system	02-09-2021	Dr. Radhika K R Prof. Vidya R Pai Dr. Arunakumari B N
15	Design and Fabrication of Low Cost Breath Monitoring System using Arudino in IoT Platform	01/03/2021	Prof. Bharthi R
16.	Novel System for Controlling Employees Attrition Rate	27/05/2021	Dr. Manoj H M
17.	A Block chain based Approach to Secure the Human ethical Data from Diagnostic Centers	10/2/2022	Dr. Anil G N Dr. Muneshwara M S