



BMS INSTITUTE OF TECHNOLOGY & MANAGEMENT

(Autonomous Under VTU)

Department of Electronics and Communication Engineering

Projects funded under KSCST

SI No	Project title	Guide Name	Students	Sanctioned amount
1	Implementation Of Driver Drowsiness Detection And Accident Prevention Using An Autonomous Car	Dr.Hanumantharaju M C	K.PARIKSHITH PAVAN N.YARADI ROHIT M R MEGHANA VARUN VENKATESH	4,000/-
2	Steganography Technique to Secure Patient Confidential data using ECG Signals	Dr.Jayadeva G S	MEGHA JAIN N S SINDHURA N KAAVYA SHRUTHI S	3,000/-
3	Traffic Pal—AI based smart traffic controller	Dr.Vijayalakshmi G V	ANUSHKATRIPATHI HARSHITHA S PRAKASH HUBLIMEGHANA	4,000/-

Projects funded under VTU Financial assistance

SI No	Project title	Guide Name	Students	Sanctioned amount
1	Automated Field irrigation water sprinkler robot	Dr.Ambika R	AISHWARYA NARENDRA ANITHA J SAINI AMRUTH N	5,000/-
2	CASTRO (Cultivation in Agriculture using Swarm Technology in Robotics)	Prof. Shilpa Hiremath	PRAJWAL D RAJASHEKAR N RAJASHEKAR N NITISH KUMAR K	5,000/-

Innovative project

Project title	Guide Name	Students
Implementation Of Driver Drowsiness Detection And Accident Prevention Using An Autonomous Car	Dr. Hanumantharaju M C	K.PARIKSHITH PAVAN N.YARADI ROHIT M R MEGHANA VARUN VENKATESH