

Every year the department encourages faculty & students to apply for project funding agencies like AICTE, MHRD, VGST, KSCST, IEI and VTU FOSS ect.

Table 5.7.2.1- SPONSORED PROJECTS THROUGH AICTE, MHRD, VGST, KSCST, IEI and VTU FOSS

Year	Project Title	Funding agency/Scheme	Amt	Dur	Faculty	Status
2021-22	Pot Hole Detection Using Sensor Robot	KSCST	6000	6M	Mrs. R S Geethanjali	Completed
2022-23	Detection of Adulteration In Fruits And Vegetables	KSCST	5000	6M	Mrs. Jayashubha J	Completed
	Voice Based Email For Visually Impaired		4000	6M	Mrs. Nita Meshram Mrs. Amitha S	Completed
	Machine learning Based Model For Prediction Of Autism Spectrum Disorder		4000	6M	Mrs. Sandhya A kulkarni	Completed
	Classification And Analysis of Medical Scans		3000	6M	Mrs. Thejaswini M S	Completed
2023-24	Energy Harvesting while Walking	KSCST	4000	6M 6M	Mrs. Sushmitha Suresh Mrs. Chandana V S	Completed
	Life Expectancy Post Thoracic Surgery Using Machine Learning				2000	

	Sepsis prediction		2000	6M	Mrs. Nagaveni B Nimbal	Completed
	Waste Segregation and Management Using Deep Learning And IOT		4000	6M	Mrs. Jayashubha J	Completed
2024-25	Prediction Of Antibiotic Resistance in Urinary Tract Infection(UIT)	KSCST	2000	6M	Mrs. Supriya Suresh	Completed
	Voice Based Email System For Blinds with Image Captioner		3000	6M	Mrs. Nagaveni B Nimbal	Completed
	Block Chain In Electronics Industry For The Supply Chain Management		3000	6M	Mr. Harshavardhan J R	Completed
	Video Summarization		3500	6M	Mrs. Belji T	Completed