




List of Sanctioned Projects

Sl.No	Name of the Project/ Endowments, Chairs	Name of the Principal Investigator/Co- investigator	Department of Principal Investigator	Year of Award	Amount Sanctioned	Duration of the project	Name of the Funding Agency	Type (Government/n on- Government)
1	Power Generation Using Vertical Axis Wind Turbine And Solar System	Mrs. Kavitha K.J / Ms. Kavya G.B	ECE	2019-20	7,000	1 Year	KSCST, Bengaluru	Government
2	Human Intractive And Object Identification Robot	Mr. Hanumanth Raju R.K /Mr.Sai Kumar T.G	ECE	2019-20	6,000	1 year	KSCST, Bengaluru	Government
3	Brain Tumour Detection Using Image Segmentation	Mrs. Kavitha K.J/ Mr. Shivshankar S.K	ECE	2020-21	5,000	1 year	VTU, Belagavi.	Government
4	Iot Based Covid-19 Patient Monitoring System Using Arduino	Mrs. Kavitha K.J/ Mr. RanjitV Pujar	ECE	2020-21	5,000	1 year	VTU, Belagavi.	Government
	Smart Solar Garden Robot With Lawn Coverage	Mrs. Kavitha K.J	ECE	2020-21	2,30,000	1 year	Abheyaantrix Softlab OPC Pvt Ltd,Davangere	Non- Government
5	Smart Movable Road Divider	Mr. Ravi Rayappa	ECE	2021-22	5,000	1 year	VTU, Belagavi	Government
6	Smart Village Innovation	Dr. Kavitha K J	ECE	2021-22	5,000	1 year	VTU, Belagavi	Government
7	Design And Implemenation Of Unmanned Aerial Vehicle Used In Smart Agriculture	Dr. Santosh Herur/ Mr.Nitish Kumar C	ECE	2021-22	8,000	1Year	KSCST, Bengaluru, SPP[Student Project Program]	Government

8	Smart Automation Using Iot	Mr. Ravi Rayappa/ Mr. Nagaraj M.S	ECE	2021-22	7,000	1 Year	KSCST, Bengaluru SPP[Student Project Program]	Government
9	Machine Learning Based Traffic Management	Mr. Ravi Rayappa / Ms.Sahana P.K	ECE	2022-23	5,000	1 Year	KSCST, Bengaluru SPP[Student Project Program]	Government
10	Voice Assisted Text Reading For Blind And Visually Impaired Persons	Dr. Santosh Herur/ Arpitha K.R	ECE	2022-23	6,500	1 Year	KSCST, Bengaluru SPP[Student Project Program]	Government
Total=					2,80,500/-			


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