



ATME®

College of Engineering

Affiliated to VTU, Belagavi, Approved by AICTE, New Delhi and Recognized by Government of Karnataka,
Programs accredited by NBA, New Delhi - **UG:** CV, ECE, EEE and ME (Validity up to June 2025), **UG:** CSE (Validity up to June 2026)



Details of Funding Sanctioned during the Financial Year 2021-2022

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/ non-Government)	Month and Year Approval
1	ICRTST-2022	Dr. Suneeth Kumar sargur & Mr. Manu Vijay	Civil Engineering	2022	400000	1 year	AICTE	Government	28-01-2022
2	Science Fiesta for School Children's from 7th to 12th Standard.	Dr. Yathisha L & Mr. Guruprasad K N	Electronics and Communication Engineering	2020-21	17,90,800	2years	DST	Government	28/9/2021
3	Cyber Security in Power systems	Dr. Partha sarthy L Dr. Bhagyashree S R	Electrical And Electronics Engineering	2022	1700000	2years	AICTE	Government	08-03-2022
4	Implementation of NEP 2020	Dr. Bhagyashree S R	Electronics and Communication Engineering	2022	93000	6 months	AICTE	Government	29/12/2021
5	Research avenues in Artificial Intelligence and Allied Areas	Dr. Naveen N M and Dr. Puttegowda	Computer Science and Engineering	2022	80000	6 months	SERB	Government	24/2/2022
6	A case study on Supply chain management in residential building construction around Mysore	Mr. Puneeth K	Civil Engineering	2020-21	5000	6 months	Visvesvaraya Technological University (VTU)	Government	20-09-2021
7	Study on performance of mortars at elevated temperatures with perlite as a partial replacement of cement	Mr. Srivatsha H U	Civil Engineering	2020-21	5000	6 months	Visvesvaraya Technological University (VTU)	Government	20-09-2021



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8	To Develop a Block Chain Technology based System for Establishing Traceability for Exports and Organic	Mrs. M S Sunitha Patel	Computer Science and Engineering	2020-21	5000	6 months	Visvesvaraya Technological University (VTU)	Government	20-09-2021
9	Smart intelligent traffic accident monitoring system	Mr. Raghuram A S	Computer Science and Engineering	2020-21	5000	6 months	Visvesvaraya Technological University (VTU)	Government	20-09-2021
10	DC Electrification for Rural household with Energy Monitoring System	Mr. Raghavendra L	Electrical And Electronics Engineering	2020-21	5000	6 months	Visvesvaraya Technological University (VTU)	Government	20-09-2021
11	Smart Disinfection and Sanitization Tunnel	Dr. Shakunthala C	Electrical And Electronics Engineering	2020-21	5000	6 months	Visvesvaraya Technological University (VTU)	Government	20-09-2021
12	Development of low cost solar operated soil fertility testing and crop suggestion device using IOT	Mr. Guruprasad K N	Electronics and Communication Engineering	2020-21	5000	6 months	Visvesvaraya Technological University (VTU)	Government	20-09-2021
13	Self-Activating Sanitation and Real time Mask Detection System	Ms. Anupama Shetter	Electronics and Communication Engineering	2020-21	5000	6 months	Visvesvaraya Technological University (VTU)	Government	20-09-2021



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14	An Experimental Study on Strength of Concrete using Steel Slag as Partial Replacement for Fine Aggregates.	Mr. Manu Vijay	Civil Engineering	2020-21	6000	6 months	Karnataka State Council for Science and Technology (KSCST)	Government	16/4/2021
15	Covid 19 Measures: Face Mask Detection along with Body Temperature Detection using MI and IoT	Mrs. Rashmi K	Computer Science and Engineering	2020-21	5000	6 months	Karnataka State Council for Science and Technology (KSCST)	Government	16/4/2021
16	An Android App for Farmers to Sell their Product at Better Rate	Mrs. Sneha N P	Computer Science and Engineering	2020-21	3500	6 months	Karnataka State Council for Science and Technology (KSCST)	Government	16/4/2021
17	Smart Hydroponics Based Vegetable Cultivation	Mr. Vinod Kumar P Mr. Shreeshayana R	Electrical And Electronics Engineering	2020-21	4000	6 months	Karnataka State Council for Science and Technology (KSCST)	Government	16/4/2021
18	Smart Robot For Library Management System(Srlms)	Mr. Vinod Kumar P Dr. Parthasarthy L	Electrical And Electronics Engineering	2020-21	4000	6 months	Karnataka State Council for Science and Technology (KSCST)	Government	16/4/2021
19	Smart Personal Protective Equipment for Healthcare Workers to Combat Covid-19	Mr. Shreeshayana R	Electrical And Electronics Engineering	2020-21	4500	6 months	Karnataka State Council for Science and Technology (KSCST)	Government	16/4/2021



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20	Smart Cabin using IoT for Physically Challenged People	Dr. Prakash Kurvaati Mr. Gruprasad K N	Electronics and Communication Engineering	2020-21	5500	6 months	Karnataka State Council for Science and Technology (KSCST)	Government	16/4/2021
21	Eye Movement Communicating Media for Paralyzed Person	Dr. Prathibha M K Mrs. Pavithra A C	Electronics and Communication Engineering	2020-21	4500	6 months	Karnataka State Council for Science and Technology (KSCST)	Government	16/4/2021
22	Implementation of Ultraviolet Room Disinfectant Device Using IoT	Mr. Pradeep Kumar Y Mrs. Shalini V S	Electronics and Communication Engineering	2020-21	5500	6 months	Karnataka State Council for Science and Technology (KSCST)	Government	16/4/2021
23	Design and Fabrication of Pedal Operated Groundnut Dehusking Machine	Dr. Chethan S	Mechanical Engineering	2020-21	8000	6 months	Karnataka State Council for Science and Technology (KSCST)	Government	16/4/2021
24	A Study on the Minimizing of Stress Concentration Factor in Glass Fibre Reinforced Composites with A Circular Hole used in Structural Applications	Mr. Yathisha N	Mechanical Engineering	2020-21	7000	6 months	Karnataka State Council for Science and Technology (KSCST)	Government	16/4/2021
25	Design and Fabrication of Organic Fertilizer Granules Machine	Mr. Niranjana Kumar V S	Mechanical Engineering	2020-21	8000	6 months	Karnataka State Council for Science and Technology (KSCST)	Government	16/4/2021
Total Rs 41,69,300									