



ACS College of Engineering

(Approved by AICTE, New Delhi, Govt. of Karnataka, Affiliated to Visvesvaraya Technological University, Belagavi)

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S.No	Title of the Project	PI/Co-PI	Funded by	Amount Sanctioned (Rs)	Duration	Status
Number of new externally funded research projects/Fund received - 2022 - 2023						
1	AI and ML based forecasting model for prediction of Ionospheric TEC and EQ using GNSS Data	Dr. R. Mukesh, Prof. P. Soma and Dr. P. Theerthamalai	VTU, TEQIP Research Grant	725000	1 Year	Completed
2	ASHWA - A SMART HYBRID WHEELCHAIR AID	Mrs. PRATHIBHA T P	Karnataka State Council for Science and Technology	7500	6 Months	Completed
3	RAITHA MITHRA:"PREDICTION OF CROP YIELD USING MACHINE LEARNING WITH INTEGRATED IOT"	Mrs. KAVITHA K PATIL Mrs. SANDHYARANI H G	Karnataka State Council for Science and Technology	5000	6 Months	Completed
4	SMART POWER CONTROLLER WITH BIDIRECTIONAL VISITOR COUNTER USING WIRELESS DEVELOPMENT MODULE.	Mrs. ASWINI S	Karnataka State Council for Science and Technology	5000	6 Months	Completed
5	EYE CONTROLLED WHEEL CHAIR USING ARDUINO	Mr. NAGESH H B	Karnataka State Council for Science and Technology	5000	6 Months	Completed
6	MODROB- IoT and Cloud Computing Lab	Dr.Senthilkumaran T	AICTE	1112374	6 months	Completed
TOTAL				1859874		


PRINCIPAL
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