SHKI MADHWA VADIRAJA INSTITUTE OF TECHNOLOGY AND MANAGEMENT Affiliated to Visvesvaraya Technological University, Belagavi, Approved by AICTE, New Delhi, Accredited by NAAC and NBA, Bantakal Udupi-574115 NAAC-CRITERIA 3 3.1.1 Grants received from Government and non-governmental agencies for research projects / endowments in the institution during the Academic year 2019-20 (INR in Lakhs) SHRI MADHWA VADIRAJA INSTITUTE OF TECHNOLOGY AND MANAGEMENT

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Name of the research project/ endowment	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)	Document link
YEAR 2019-20								
Coastal hazards of saltwater intrusion: detection and delineation al	Dr.Sujay Raghavendra K	Civil Engineering	2019-20	5	1 year	VGST	Government	View Document
A Novel Approach for Efficient Text document Summarisation of Kannada Script	Mr.Sachin Bhat	Electronics & Communication Engineering	2019-20	1	1 year	VTU	Government	View Document
Synthesis of nano particles using medicinal herbs and utilization in water treatment	Mr.Rohith P. Veigas	Civil Engineering	2019-20	0.2	1 year	VTU	Government	View Document
Design and Fabrication of Sugar Cane Juice Extractor With Peeler (43S_BE_0496)- Stream A	Dr.Sudharshan Rao K	Mechanical Engineering	2019-20	0.06	1 year	KSCST	Government	View Document
Design and Development of Modular Reversing System in Scooter for Physically Challenged	Mr.Ravinarayan R Rao	Mechanical Engineering	2019-20	0.06	1 year	KSCST	Government	View Document
Effects of Nanomaterials on Performance and Emission Characteristics of Hybrid Biofuel of Jackfruit Seeds / Fish Bones	Mr.Kiran N Bhat	Mechanical Engineering	2019-20	0.06	1 year	KSCST	Government	View Document
An innovative approach to assess safe bearing capacity of soil using protype device and artificial neural network	Mr.Sunil Haldankar	Civil Engineering	2019-20	0.055	1 year	KSCST	Government	View Document
Total amount in Lakh				6.435				