## VIGNAN'S INSTITUTE OF INFORMATION 1 (AUTONOMOUS)

(Approved by AICTE-New Delhi & Affiliated to JNTUK, Kakinad Beside VSEZ, Duvvada, Vadlapudi Post, Gajuwaka, Visakhapatnam -

## 3.2.4 List of research projects and funding details 2020-2021

### **Department of Electronics and Communication Engineering**

Title of the Funded Project	Name of the Faculty	Amount sanctioned ₹	Funding Agency
Advanced VLSI and EDA	Dr K Srinivasa Naik	12,07,529/-	AICTE – MODROBS
Tools Laboratory			https://www.aicte-india.org/

**Department of Mechanical Engineering** 

Title of the project	Name of the Faculty	Amount sanctioned ₹	Funding Agency
Investigation on the formability, Microstructure and Mechanical behaviour of Titanium and Nitinol alloy foils during single point Micro incremental forming process	Dr G Yoganjaneyulu	18,28,530/-	DST – SERB http://www.serb.gov.in/home. php
Development of standard operating procedures (SOPs) and protocol documentation for overhaul of rotary equipment's	Dr. Rambabu Sarimalla	4,57,627/-	Turbo Mech Services Pvt. Ltd https://www.zaubacorp.com/c ompany/TURBO-MECH- SERVICES-PRIVATE- LIMITED/U45309AP2017PT C106356
Development of standard operating procedures (SOPs) and protocol documentation for overhaul of rotary equipment's	Dr. Rambabu Sarimalla	9,00,000/-	Turbo Mech Services Pvt. Ltd https://www.zaubacorp.com/c ompany/TURBO-MECH- SERVICES-PRIVATE- LIMITED/U45309AP2017PT C106356

**Department of Civil Engineering** 

Department of Civil Engineering				
Title of the project	Name of the Faculty	Amount sanctioned ₹	Funding Agency	
Short Term Training Programme (STTP)	Dr. Gummadi Venkat Rao	3,91,667/-	AICTE STTP <a href="https://www.aicte-india.org/">https://www.aicte-india.org/</a>	
Safe Bearing Capacity	Mr. G. Sudheer Kumar	5,000/-	Honey constructions Pvt. Ltd https://www.honeyygroup.com/	
Preparation of Cement bricks from inorganic sludge	Dr. V. Sudhir	94,000/-	Jayansree Pharma Pvt. Ltd https://www.zaubacorp.com/c ompanysearchresults/Jayansre e-Pharma-PvtLtd	



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**Department of Electronics and Electrical Engineering** 

Title of the project	Name of the Faculty	Amount sanctioned ₹	Funding Agency
NAAC sponsorship financial assistance/ academic support		30,000/-	NAAC http://naac.gov.in/images/docs /SeminarGrantsList/NAAC- Seminar-Collaboration-List-
	!		3rd-February-2021a.pdf

**Department of Master of Business Administration** 

Title of the project	Name of the Faculty	Amount sanctioned ₹	Funding Agency
Faculty Development	Dr. S. M. Murali Krishna	1,25,000/-	NI-MSME https://www.nimsme.org/
Program (FDP) on			
Entrepreneurship			
Development			

**Department of Computer Science Engineering** 

Title of the project	Name of the Faculty	Amount sanctioned ₹	Funding Agency
	Dr. Laxmi Lydia		Kabru Consulting
Training on Data Science		5,00,000/-	http://www.kabruconsulting.c
			<u>om/</u>
	Dr. Laxmi Lydia		Kabru Consulting
Full stack developer		5,00,000/-	http://www.kabruconsulting.c
			<u>om/</u>