



## 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 Tools Laboratory	Dr K Srinivasa Naik	12,07,529/-	AICTE – MODROBS <a href="https://www.aicte-india.org/">https://www.aicte-india.org/</a>

### 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 <a href="http://www.serb.gov.in/home.php">http://www.serb.gov.in/home.php</a>
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 <a href="https://turbomech.co.in/">https://turbomech.co.in/</a>
Development of standard operating procedures (SOPs) and protocol documentation for overhaul of rotary equipment's	Dr. Rambabu Sarimalla	8,96,000/-	Turbo Mech Services Pvt. Ltd <a href="https://turbomech.co.in/">https://turbomech.co.in/</a>

### 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	7,500/-	Honey constructions Pvt. Ltd <a href="https://www.honeygroup.com/">https://www.honeygroup.com/</a>
Preparation of Cement bricks from inorganic sludge	Dr. V. Sudhir	94,000/-	Jayansree Pharma Pvt. Ltd <a href="https://www.zaubacorp.com/company/JAYANSREE-PHARMA-PRIVATE-LIMITED/U24100AP2014PTC093395">https://www.zaubacorp.com/company/JAYANSREE-PHARMA-PRIVATE-LIMITED/U24100AP2014PTC093395</a>



# VIGNAN'S INSTITUTE OF INFORMATION TECHNOLOGY

(AUTONOMOUS)

(Approved by AICTE - New Delhi & Affiliated to JNTUK, Kakinada)  
Beside VSEZ, Duvvada, Vadlapudi Post, Gajuwaka, Visakhapatnam - 530 049.

## Department of Electronics and Electrical Engineering

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

## Department of Master of Business Administration

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

## Department of Computer Science Engineering

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