

**G. Pullaiah College of Engineering and Technology: Kurnool**  
**(Autonomous)**

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**List Projects Sanctioned**

<b>S.No</b>	<b>Principal Investigator</b>	<b>Title</b>	<b>Funding Agency</b>	<b>Fund Sanctioned (₹ In Lakhs)</b>	<b>Sanction Date</b>	<b>Present Status</b>
1.	Dr.B.Madhusudhana Reddy	ATAL FDP	AICTE	3.5	28-06-2025	In Progress
2.	Dr.C.Srinivasa Rao	AICTE IDEA LAB	AICTE	90	25-04-2025	In Progress
3.	Dr. T. Tirupal	Internet of Things Lab	AICTE(MODROBS)	6.80	20-07-2020	Completed
4.	Dr. M. Ram Prasad Reddy	Modernization of Electrical Machines laboratory by using Variable Frequency Drives (VFD)	AICTE(MODROBS)	10.96	20-07-2020	Completed
5.	Dr. S. Prem Kumar	Machine Learning Lab	AICTE(MODROBS)	7.72	09-01-2020	Completed
6.	Dr. K.C.T.Swamy	National Conference on Technology for Impactful and Sustainable	AICTE	1.0	06-09-2020	Completed

		Development of the Society (TISDS 2020)				
7.	Dr. K.C.T.Swamy	Investigation of Multi-Frequency Multi-GNSS Signal Quality and Satellites Selection for Navigation Applications over the India	SERB	47.51	17-03-2018	Completed
8.	Dr. K.C.T.Swamy	Investigation of Indian Ionospheric Irregularities and Correlation with Space Weather Parameters for Navigation Applications	ISRO	9.63	23-01-2017	Completed
9.	Dr. K.Mallikarjuna	Development of Portable Additive Manufacturing System Based on Inhibition for 3D printing of Metals and Plastics	Institution of Engineers (India)	0.50	24-11-2016	Completed
10.	Dr. K.Mallikarjuna	Design and development of an indigenous parabolic shaped solar cooker.	Institution of Engineers (India)	0.50	17-05-2016	Completed

11.	K.Nirmala	Development of Vibratory Finishing Machine for Small/Medium Scale Industries	Institution of Engineers (India)	0.40	09-12-2014	Completed
12.	K.Nirmala	Development of Table Top System for Vapour Smoothing of Printed Parts	Institution of Engineers (India)	0.30	09-12-2014	Completed
13.	P.Kiran Rao	Development of Beaglebone Webcam Server for Security and Surveillance Applications	Institution of Engineers (India)	0.70	21-02-2014	Completed
14.	B.A.Sarath Manohar Babu	Development of Weather Balloon for Environment Studies	Institution of Engineers (India)	0.50	21-02-2014	Completed