

Bapuji Educational Association®  
Bapuji Institute of Engineering & Technology, Davangere  
**Department of Electronics & Communication Engineering**

**Details of Institute funded projects:**

Sl. No	Year	USN	Student Name	Project Title	Name of the Project Guide	Sanctioned Amount (Rs.)
1.		4BD17EC010	Ananya Maladkar	<b>IoT Based Animal Intrusion Detection</b>	Mr. Ganesh K	5000/-
		4BD17EC014	Arvind.G.Choudhari			
		4BD17EC076	Sandeep Sadashiv Nerlikar			
		4BD18EC408	Mahesh P S			
2.	2020-2021	4BD17EC035	Kiran Kumar.J.Purad	<b>IOT based controlling of Hybrid Energy System</b>	Mrs. Shwetha S	5000/-
		4BD17EC045	Nagesh.V.Kini			
		4BD17EC059	Purvi.M.Kadekoppa			
		4BD17EC061	Rachana Ballur.P			
3.		4BD15EC071	Rajashekhhar M Gaddanakeri	<b>Office and Record Room Bot</b>	Dr. Leela G H	6000/-
		4BD15EC103	Vinay C Patil			
		4BD16EC097	Suman P			
		4BD17EC409	Nethravathi V Javali			
4.	2019-2020	4BD15EC067	Prathusha A	<b>Smart Irrigation using IoT</b>	Dr .G S Sunitha	6000/-
		4BD16EC105	Vaishnavi S Bellary			
		4BD16EC109	Vijetha.R			
		4BD15EC071	Rajashekhhar M Gaddanakeri			
5.		4BD15EC046	Kiran J J	<b>Microcontroller Based Detection and Notification of Patholes and Humps to Aid Drivers</b>	Kiran Kumar G H	6000/-
		4BD15EC070	Rajashree R			
		4BD15EC074	Rashmita Madivalar			
		4BD15EC104	Vinay K S			
6.	2018-2019	4BD15EC065	Pragati P Avina	<b>Border Security Robot</b>	Nirmala G	6000/-
		4BD15EC097	Thushar R P			
		4BD15EC101	Vidyashree B S			
		4BD16EC435	Swaroop B U			
7		4BD14EC013	Deepa. K. R	<b>PPG Signal Compression and Extraction</b>	Kiran Kumar G H, Rajeshwari H M	5000/-
		4BD14EC039	Manasa. M. R			
		4BD14EC041	Manoj. J			
		4BD14EC045	Mohammed Yaseen. M			
8	2017-2018	4BD14EC068	Ramya.V.R	<b>Stellar Pointer &amp; Tracker</b>	Shwetha S	5000/-
		4BD14EC070	Rani Vijayanand			
		4BD14EC102	Yashaswini. B. S			
		4BD14EC072	Sagar. S. Malwad			

