



**ARMY INSTITUTE OF TECHNOLOGY**  
Dighi Hills, Alandi Road, Pune 411 015  
**DEPARTMENT OF ELECTRONICS & TELECOMMUNICATION ENGINEERING**  
**R&D Data Academic Year 2019-20**



• **Funded projects: Academic Year (June 2019 – May 2020)**

<b>Sr. No.</b>	<b>Name of Faculty</b>	<b>Title</b>	<b>State/ National/ International</b>	<b>Funding Agency</b>	<b>Amount Received</b>	<b>Year</b>	<b>Status (Completed/Ongoing)</b>
1	Dr. Surekha KS	Real Time DSP Based ECG Acquisition & transmission Using CUDA Based Compression	State	BCUD	1,60,000	2019-20	Completed
2	Mr. J. B. Jawale	Cost Effective Solution for Solar Panel Cleaning System	State	BCUD	1,80,000	2019-20	Completed
3	Mr. K. Vijay Kumar	Cost Effective Solution for Solar Panel Cleaning System	State	BCUD	1,80,000	2019-20	Completed