

ARMY INSTITUTE OF TECHNOLOGY

Dighi Hills, Alandi Road, Pune 411 015

DEPARTMENT OF ELECTRONICS & TELECOMMUNICATION ENGINEERING R&D Data Academic Year 2017-18



• Funded projects: Academic Year (June 2017 – May 2018)

| Sr. No. | Name of Faculty | Title | State/ National/ International | Funding Agency | Amount Received | Year | Status (Completed/Ongoing) |
|------------|---|---|-----------------------------------|--------------------------------|--------------------|---------|-------------------------------|
| 1 | Dr. Surekha KS | Real Time DSP based ECG (Electrocardiogram Acquisition and Transmission) using CUDA based Compression | State | BCUD, University of Pune | 1,60,000/- | 2017-18 | Ongoing |
| 2 | Mr. J. B. Jawale Mr. K. Vijay Kumar | Cost Effective Solution for Solar Panel Cleaning System | State | BCUD, University of Pune | 1,80,000/- | 2017-18 | Ongoing |
| 3 | Dr. G. R. Patil | AICTE PMKVY | 2017-19 | AICTE PMKVY | 1,83,600 | 2017-19 | Ongoing |