

DEPARTMENT OF ENGINEERING SCIENCES AND HUMANITIES (DESH)

ONGOING RESEARCH PROJECTS

Sr. No.	Title of the research project	Name of Principal Investigator	Name of Co-Investigator	Duration of project	Amount sanctioned (Rs)	Name of funding agency	Year of sanction
1	Seed Sowing robot	Prof. Milind Patwardhan	-	January 2020-June 2020 *	50,000/-	United Phosphorus Limited	2020
2	Networked and Distributed control of Energy and Power Systems	Prof. Mrs. Anita Joshi	Prof. Dr. S.R. Inamdar	2018-2020*	80,000/-	Research Project (SEED MONEY) VIT, Pune	2018
3	Pedestrian detection for advance driver assistance.	Prof. Mrs. Amruta Vidwat	-	2018-2020*	1,25,000/-	Research Project (SEED MONEY) VIT, Pune	2018
4	Studies on Feasibility of Polyvinyl Alcohol (PVA) and Citric Acid (CA) Coated Magnetite Nanoparticles for Biomedical Applications	Dr. Sachin S. Sawant	Prof. Dr. Chandrashekhar M. Mahajan,	2018-2020*	1,00,000/-	Research Project (SEED MONEY) VIT, Pune	2018

**** Owing to COVID 19 Pandemic, the duration of Projects has got extended