

DEPARTMENT OF ENGINEERING SCIENCES AND HUMANITIES (DESH)

RESEARCH PROPOSALS SUBMITTED

Sr. No.	Title of the research project	Name of Principal Investigator	Name of Co-Investigator	Duration of project	Amount Proposed (Rs)	Name of funding agency	Year of submission
1	A Gamified Online Learning Environment with Comprehensive Assessment and Software Integration	Prof. Dr. Chandrashekhar M. Mahajan	Prof. Dr. Rupali S. Deshpande, Prof. Milind Patwardhan -	2 Years *	17,10,000/-	Ministry of Electronics & Information Technology (MeitY), Delhi	2023-24
2	Innovative Voice Marker Approach for Blood Pressure Estimation via Machine Learning	Prof. Dr. Vaishali S. Rajput	Prof. Dr. Rupali S. Deshpande	3 Years	20,55,000/-	SERB-POWER Grant	2023-24
3	Regional Agre-Agriculture Ontology development in regional languages	Prof. Dr. Neelam S. Chandoliker	Prof. Amruta Mankawade, Prof. Dr. Rajesh Jalnekar -	3 Years *	59,90,000/-	Ministry of Electronics & Information Technology (MeitY), Delhi	2023-24
4	Assessment of Impact of Environmental Factors on Measurable Physiological Parameters and Performance	Prof. Dr. Varsha N. Karandikar		3 Years	21,00,000/-	SERB-POWER Grant	2023-24