



## Department of Research & Development

# Research Funding Received

(2019-2020)

Sr. No.	Academic Year	Title of the Project	Name of PI & Co-PI	Department	Amount Sanctioned (Rs)	Duration of the project	Sanctioned by
1	2019-20	Study of Heavy Metals Accumulation from Waste Water in Irrigation of Leafy Vegetables in Navi Mumbai Region	Dr.Sindhu Tayade Dr. Sunita Pal	First Year Engineering	20000	1 year	University of Mumbai
2	2019-20	Conversion of STP sludge as a construction material	Prof. Shweta Motharkar Prof. Garima Nagpal	Civil Engineering	30000	1 year	University of Mumbai
3	2019-20	Stabilization of Expansive Soil Using Waste Material (Copper Slag)	Dr. Sunil Rangari Prof. Sanjay Singh	Civil Engineering	30000	1 year	University of Mumbai
4	2019-20	Detection of Polycystic Ovarian Syndrome by using CNN and Image Processing Techniques	Prof. Arti Gore Prof. Sujata Bhairnallykar	Computer Engineering	25000	1 year	University of Mumbai
5	2019-20	Green House Automation	Prof. Sujata Bhairnallykar Prof. Arti Gore	Computer Engineering	15000	1 year	University of Mumbai
6	2019-20	A technological Solution for Cleaning and Maintenance of Sewerage System	Prof. Diksha Gautam Kumar	Information Technology	37000	1 year	University of Mumbai
7	2019-20	Smart Accident Detection & Tracking System	Prof. Sneha Bunase Prof. Sarita Kale	EXTC Engineering	20000	1 year	University of Mumbai