



ONGOING RESEARCH WORK

Sr No.	Title of Project	Author/Members	Funding Agency
1	Objective assessment of autonomic nervous system using ANN	Dr. Majusha Deshmukh	University of Mumbai
2	Fatigue Behavior and Experimental Testing on Notched Specimens Life of Different Material Under Different Loading Condition	Prof. S. G. Solanke	Mumbai University
3	A smart solution for cleaning and maintenance of sewerage system	Prof. Diksha Gautam Kumar	University of Mumbai
4	Conversion of STP Sludge as a Construction Material	Prof. Shweta Motharkar	
5	Stabilization of Expansive Soil Using Waste Materials	Dr. Sunil Rangari	
6	Green House Automation	Prof. Sujata Bhairnallykar	Mumbai University
7	Automatic Inspection System using Image Processing	Prof. Arti Gore	Mumbai University
8	Objective Assessment of Autonomic nervous System using Artificial Neural Networks	Dr. Manjusha Deshmukh Dr. Deepa Parasar Prof. Monali Deshmukh	BRNS
9	Waste Water Management Using Phytoremediation Technique	Prof. A. B. Lakhote	Minor Research Grant from UoM
10	Fatigue Behavior and Experimental Testing on Notched Specimens Life of Different Material Under Different Loading Condition	Prof. S. G. Solanke	Minor Research Grant from UoM

11	Development of a Water Modeling System for Investigating the Effect of Gating Geometry on Flow in Metal Casting	Prof. Prashant Ingle	Minor Research Grant from UoM
12	Effects of Palm Kernel Shells Sizes and Mix Ratios on Asphalt Concrete	Prof. Shanti Selvam	Minor Research Grant from UoM