

Mahatma Education Society'S
Pillai HOC College of Engineering and Technology

Information on Minor Research Project Grant and Consultancy - Department of Civil Engineering

Program Name	Name of the Project/ Endowments, Chairs	Name of the Principal Investigator	Department of Principal Investigator	Year of Award	Funds provided	Name of Funding Agency	Duration of the Project	Type(Government/ Non Government)
Civil Engineering	GSM Based Water Pump Control Using 8051 Microcontroller.	Dr. Shrikant Charhate	Civil Engineering	A. Y. 2014 - 2015	40,000	University of Mumbai	1 year	Government
	To Test Effectiveness of FRP Wrap for Resistance of Beam	Mr. Raju Narwade	Civil Engineering	A. Y. 2014 - 2015	20,000	University of Mumbai	1 year	Government
	Experimental study of various Geosynthetics on California Bearing Ratio of sub grade Materials	Ms. Manisha Jamgade	Civil Engineering	A. Y. 2015 - 2016	35,000	University of Mumbai	1 year	Government
	Testing of Soil properties	Ms. Ashamol P. R., Dr. Tejaswini D.N. Dr. Shrikant Charhate	Civil Engineering	A. Y. 2015 - 2016	1,11,000	Mumbai Waste Management Ltd.	3 months	Non-Government
	Academic Collaboration	Ms. Ashamol P. R., Dr. Tejaswini D.N. and Dr. Shrikant Charhate	Civil Engineering	A. Y. 2015 - 2016	4,700	Rustomjee Academy for Global Careers	1 week	Non-Government
	Simulation of Water Distribution network(Including Grey Water) with application of Hydraulic Modelling & GIS software- A GIS and Remote Sensing Approach	Mr. Karthik Nagarajan	Civil Engineering	A. Y. 2016 - 2017	25000	University of Mumbai	1 year	Government
	Professional services: Topographical survey	Ms. Ruchita Ingle	Civil Engineering	A. Y. 2016 - 2017	3,60,000	Tata Consulting Engg. Ltd	1 year	Non-Government
	Academic Collaboration	Ms. Ashamol P. R., Dr. Tejaswini D.N. and Dr. Shrikant Charhate	Civil Engineering	A. Y. 2016 - 2017	2,500	Rustomjee Academy for Global Careers	1 day	Non-Government
	Reliance Jio Tower	Ms. Gayatri Deshpande, Dr. Tejaswini D.N. and Dr. Shrikant Charhate	Civil Engineering	A. Y. 2016 - 2017	2,700	Reliance Jio	1 day	Non-Government
	Professional Services: Topographical Survey	Ms. Ruchita Ingle	Civil Engineering	A.Y. 2017 - 2018	3,66,744	Tata Consulting Engg. Ltd	1 year	Non-Government
	Analysis and Estimation of Concrete Strength and its Properties with Addition of Some Ingredients	Dr. Shrikant Charhate	Civil Engineering	A. Y. 2017 - 2018	25,000	University of Mumbai	1 year	Government
	Experimental Analysis and Testing of Engineered Cementitious Composite by Replacing with Tailored Material	Mr. Raju Narwade	Civil Engineering	A. Y. 2017 - 2018	25,000	University of Mumbai	1 year	Government