Details of ongoing projects and grants received

Academic Year 2015-16

	Duration	Title of the Project	Name of the	Total grant
Nature	Year		Funding	Sanctioned
of	From To		Agency	in Rs.
Project				
Minor	Aug	Experimental Investigations of	University of	30000 / -
Project	2015 -	Eco-friendly Nano-Fluid Refrigerants	Mumbai	
	July	on Vapour Compression System		
	2016	(VCRS)		
Minor	Aug	Fabrication, Testing and Performance	University of	40000 / -
Project	2015 -	Prediction for Wood Burning Stove	Mumbai	
	July	with Twisted Tape		
	2016			
Minor	Aug	Development Of Novel Method For	University of	40000 / -
Project	2015 -	1	Mumbai	100007
Troject	July	Conventional Lathe And Investigation	Widilloai	
	2016	Of Effect Of Cutting Parameters On		
	2010	Tool Life And Surface Finish In Hot		
		Machining Process		

Academic Year 2016-17

Nature of Project	Year From To	Title of the Project	Name of the Funding Agency	Total grant Sanctioned in Rs.
Minor Project	Aug 2016 - July 2017	Experimental Investigation on Selection of Different Shim Materials for Coupling	University of Mumbai	30000 / -
Minor Project	Aug 2016 - July 2017	Experimental Investigations and Modelling of Dish Washing Machine for Domestic Purpose to overcome Electricity Consumption, Time and Overall Cost.	1	30000 / -
Minor Project	Aug 2016 - July 2017	An Experimental Investigation Of Magneto-Rheological Fluid Damper For Automotive Use	University of Mumbai	25000 / -
Minor Project	Aug 2016 - July 2017	Solar Based Automatic Water Management in Drip Irrigation	University of Mumbai	30000 / -
Minor Project	Aug 2016 - July 2017	Design, Development & Energy Optimization of chicken egg Incubator	University of Mumbai	15000 / -

Minor	Aug	Synthesis of copper zinc tin sulphide	University of	30000 / -
Project	2016 -	(CZTS) nanostructures for the	Mumbai	
	July	photocatalytic applications		
	2017			

Academic Year 2017-18

Nature of Project	Duration Year From To	Title of the Project	Name of the Funding Agency	Total grant Sanctioned in Rs.
Minor Project	Aug 2017 - July 2018	IoT based technologies to enhance Village life	University of Mumbai	22000 / -
Minor Project	Aug 2017 - July 2018	Exploring and analyzing the critical success factors for effective SCM in Indian industries using ISM and TOPSIS	1	30000 / -
Minor Project	Aug 2017 - July 2018	Solar Power Grass Cutter Robot	University of Mumbai	20000 / -
Minor Project	Aug 2016 - July 2017	Synthesis of copper zinc tin sulphide (CZTS) nanostructures for the photocatalytic applications	University Mumbai	of 30000 / -

Academic Year 2018-19

	Duration	Title of the Project	Name of the	Total grant
Nature	Year		Funding	Sanctioned
of	From To		Agency	in Rs.
Project				

Minor	Aug	IoT based Smart Town	University of	30000 / -
Project	2018 -		Mumbai	
	July			
	2019			
Minor	Aug	Solar energy operated water	University of	50000 / -
Project	2018 -	distillation plant	Mumbai	
	July			
	2019			