

Department	Name Of Faculty	Title of project	Year	Status(Completed, In process)	Amount
CIVIL	Dr. Shrikant Charhate	GSM Based Water pump Control using 8051 Microcontroller.	2014	Completed	40,000
CIVIL	Mr. Raju Narwade	To Test Effectiveness of FRP Wrap for Shear Resistance of Beam	2014	Completed	20,000
					60,000
CIVIL	Mrs. Manisha Jamgade	Experimental Study of Various Geosynthetics on California Bearing Ratio of Subgrade Materials	2015	Completed	35,000
					35,000
CIVIL	Mr.Karthik Nagarajan	Simulation of Water Distribution Networks (including Grey Water) with Application of Hydraulic Modelling and GIS Software- A GIS & Remote Sensing Approach	2016	Completed	25,000
					25,000

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Auto	Mr. Vaibhav Bhagat	Design & Development of Ball balancing Robot	2015	Completed	30000
					30000

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MECH	Mr. Suhas Uthale	Facture Mechanism for linear Motor	2015	Completed	40000
MECH	Mr. Amey More	Testing setup development of Hyperelastic Material	2015	Completed	30000
MECH	Mr. TRB Sanjaikumar	and determlning its characterisitcs	2015	Completed	30000
					100000

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FE	Ms. Jyoti Verma	Study of some Thermoelastic Problems in Solids by Mathematical Approach	2015	Completed	25,000
					25,000
FE	Ms. Sunita Khansole	Application of chemoselective synthesis of biologically active pharmaceutical organic compounds using solid supportive catalyst.	2016	Completed	25,000
				Total	25,000

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EXTC	Ms. Neha Rai	Stair Climbing Robot	2016	Completed	20,000
EXTC	Ms.Divya.Y.Chirayil	Automatic Solar Grass Cutter	2016	Completed	20,000
EXTC	Ms Yogita Mistry	GPS based Soldier tracking and health indication system	2016	Completed	20,000
EXTC	Mr. Jayesh Rane	Design of Emergency Alert system for physically handicapped persons	2016	Completed	20,000
EXTC	Mr. Nitesh Agrawal	Black box system for vehicles	2016	Completed	25,000
EXTC	Ms. Mansi Subhedar	3-D Printing for rapid photo-typing	2016	Completed	20,000
					1,25,000
COMP/EXTC	Dr. Chelapa Lingam / Ms. Mansi Subhedar	Multilayer Authentication System With High Resistance to Spoofing Attack	2014	Completed	25, 000
EXTC	Mr.Gajanan Birajdar	Low cost Optical Mark Reader (OMR) software for data collection and examination grading	2014	Completed	13,000
EXTC	Dr.Ravindra N. Duche	Wireless biometric based attendance monitoring using Zigbee	2014	Completed	20,000
					33000
EXTC	Ms. Rekha Dhawan	Location Identity device for Visually Impaired (Travel assistant)	2015	Completed	24000
EXTC	Mr. Aamir Shaikh	Braille printer for blind person	2015	Completed	25,000
EXTC	Mr. Upendra Patil	Remote Controlled Audio-Video Router	2015	Completed	25,000
					74000