

<b>Institute Name</b>		<b>IPS Academy, Institute of Engineering &amp; Science, Indore</b>							
<b>India Rankings 2017 ID</b>		<b>IR17-ENGG-1-13075</b>							
<b>Discipline</b>		<b>ENGINEERING</b>							
<b>Parameter</b>	<b>Sponsored Research Projects</b>								
<b>2D.FPPP</b>	<b>S.No.</b>	<b>Financial Year</b>	<b>Name of Faculty (Principal Investigator)</b>	<b>Name of the Funding agency</b>	<b>Title of the Project</b>	<b>Sanctioned order no.</b>	<b>Sanctioned date</b>	<b>Amount Received (In Rupees)</b>	<b>Amount received (in words)</b>
	<b>1</b>	<b>2015-16</b>	1. Mr. Ashish Nim	IEDC	Low cost panel blocks based on sphogysum and plastic pet bottle wastes.	C/IFD/3141/2015-16/28.09.2015,GRF NO.-3	28/09/2015	100000	One Lac
			2. Dr. Keerti K Chowdhary	IEDC	Low cost tiles using cement-sand-slag composite.	C/IFD/3141/2015-16/28.09.2015,GRF NO.-3	28/09/2015	100000	One Lac
			3. Prof. B.N. Phadke	IPS	LIDAR sensor based 3D RADAR	IES/IPSA/EX/863	02/04/2016	50000	Fifty Thousand
			4. Prof. Manish Dubey	Department of Science & Technology	Remote operated Figher Fighter Vehicle	164	04/11/2016	100000	One Lac
			5. Mr. Nitesh Parmar	IEDC	Production of Bio-alcohol by Municipal Solid Waste (MSW)	C/IFD/3141/2015-16/28.09.2015,GRF NO.-3	28/09/2015	100000	One Lac
			6. Mr Durgesh Singh Songara	IEDC	New era for waste water Treatment using-Advance Oxidation Method	C/IFD/3141/2015-16/28.09.2015,GRF NO.-3	28/09/2015	100000	One Lac
	<b>2</b>	<b>2014-15</b>	1. Dr. Keerti K Chowdhary	IEDC	Manufacturing of eco mortar using grinded mixtures of Non-biodegradable waste.	100/IFD/1966/2014-15/04.07.2014	10/07/2014	100000	One Lac
			2. Mr. Ashish Nim	IEDC	Use of non biodegradable waste as an sub grade material in pavement	100/IFD/1966/2014-15/04.07.2014	10/07/2014	100000	One Lac

2D.FPPP	S.No.	Financial Year	Name of Faculty (Principal Investigator)	Name of the Funding agency	Title of the Project	Sanctioned order no.	Sanctioned date	Amount Received (In Rupees)	Amount received (in words)
			3. Prof. Manish Sahajwani	IEDC	Peltier Based Refrigerator	100/IFD/1966/2014-15/04.07.2014	10/07/2014	100000	One Lac
			4. Prof. B.N. Phadke	IEDC	Anti Collision Device for Vehicle	100/IFD/1966/2014-15/04.07.2014	10/07/2014	100000	One Lac
			5. Mr. Nitesh Parmar	IEDC	Derivation of Fuel from Plastic Waste	100/IFD/1966/2014-15/04.07.2014	10/07/2014	100000	One Lac
			6. Mr. Jitemdra Tripathi	MPCST	Structural, morphological, optical and electronic property investigation of doped polymers and polymer blends as function of concentration and annealing temperature	No4835/CST/R&D/Phy & Engg Sc/2014 09-12-2014	09/12/2014	370000	Three Lakh Seventy Thousand
	<b>3</b>	<b>2013-14</b>	1. Dr. Keerti K Chowdhary	IEDC	Using E-waste as aggregate replacement in concrete.	100/IFD/2041/2013-14/25.06.2013	02/07/2013	100000	One Lac
			2. Ms. Swatilekha Guha Bodh	IEDC	Casting of bricks using mixture of grinded packaging products by replacing it with clay in varying percentage	100/IFD/2041/2013-14/25.06.2013	02/07/2013	100000	One Lac
			3. Prof. Manish Sahajwani	IEDC	Unmanned Aerial Vehicle	100/IFD/2041/2013-14/25.06.2013	02/07/2013	100000	One Lacs
			4. Prof. Praveen Patel	IPSA	Fabrication of Fire Fighting Motor Bike	462	09/01/2014	55665	Fifty five thousand six hundred sixty five

<b>2D.FPPP</b>	<b>S.No.</b>	<b>Financial Year</b>	<b>Name of Faculty (Principal Investigator)</b>	<b>Name of the Funding agency</b>	<b>Title of the Project</b>	<b>Sanctioned order no.</b>	<b>Sanctioned date</b>	<b>Amount Received (In Rupees)</b>	<b>Amount received (in words)</b>
			5. Prof Rajesh Kumar Kaushal	IEDC	Process intensification of flotation by ionic micro bubble	100/IFD/2041/2013-14/25.06.2013	02/07/2013	100000	One Lac
			6. Mr Durgesh Singh Songara	IEDC	Waste to watts for greener future using Microbial Fuel Cell	100/IFD/2041/2013-14/25.06.2013	02/07/2013	100000	One Lac