

<b>Institute Name</b>		<b>Shri Ramdeobaba College of Engineering and Management</b>							
<b>India Rankings 2017 ID</b>		<b>IR17-ENGG-2-24411</b>							
<b>Discipline</b>		<b>ENGINEERING</b>							
<b>Parameter</b>		<b>Sponsored Research Projects</b>							
<b>2D.FPPP</b>	<b>Sr.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>
			Dr. R. S. Pande , <b>Nodal Officer</b> Dr. P. K. Parlewar, (2 full time and 7 part time)	<b>Govt. of India</b> Ministry of Comm and IT, Dept. of Electronics and Information	Visvesvaraya Ph. D scheme for electronics and IT	Ref no. PhD-MLA-4(47)/2015-16/01	11-05-2015	433000.00	Four Lakh and thirty three hundred only
			Prof. C.P. Pandhurnekar	UGC,Delhi	Minor Research project on investigating on volumetric and acoustic properties of aqueous binary and ternary mixtures			443000.00	Four lakh fourty three thousand only
			Dr. T.G. Arora	UGC,Delhi	Research grant received for Teavel	UGCf. No. 6-265/2013(TG )		64590.00	Sixty four thousand five hundred and ninty only
			Dr. C. P. Joshi	Department of Science and Technology (DST)	Development of Quantum Cutting Near Infrared Emitting (QC-NIR) Phosphors for Silicon Solar Cell	Letter No. SR/S2/CMP0 008/2012	31/10/2015	300000.00	Three Lakh only
			Dr. M.B.Chandak	Department of Science and Technology (DST)	National Conference on Research in BiG Data	SERB/F/3419 / 2015-16	28/8/2015	75000.00	Seventy Five Thousand only
			Dr.J.P. Kalambe	Intellisense Pvt. Ltd, Bangalore	Development of EDA Lab			800000.00	Eight lakhs only

Prof. Sharmik Admane	ARM limited	Development of EDA Lab			650000.00	Six lakhs and fifty thousand only
	ARM limited	Development of EDA Lab			16385.00	Sixteen thousand three hundred and eighty five only
Prof. B.M. Hardas	Waghmare Food Products , Kapsi Dist. Nagpur	Designing of secondary packaging machine			100000.00	One Lakh only
Prof. V.S. Lande	Unique Automation Pvt., Ltd., Nagpur	Design & building of high resolution Digital Voltmeter & Ammeter		11-05-15	20000.00	Twenty Thousand Only
Prof. V.S. Lande	Sterling Education Systems, Hingna, MIDC, Nagpur	Computer Controlled Distillation Unit		12-05-15	20000.00	Twenty Thousand Only
Prof. M. V. Palandurkar	Indian Electrical & Electronics Manufacturers' Association (IEEMA)	Energy Management System for Electric Vehicle using Super-capacitors.			14000.00	Fourteen Thousand only
Dr.M. M. Renge		12 Pulse Line Commuted Converter for Grid Interfacing of Solar Photovoltaic Array			14000.00	Fourteen Thousand only
Dr. D. R. Tutakne		Efficient Unity Power Factor Induction Motor Drive with Reduced Number of AC Freewheeling			14000.00	Fourteen Thousand only
Dr. M.A Hasamnis		Proximon Pvt. Ltd Mumbai	ARM Controlled omnidirectional HEXAPOD			12688.00

Prof. M. S. Korde	Techwalnut, Nagpur	Wired KIT IST			10000.00	Ten thousand Only
Prof. Ankita Kumar	Techwalnut, Nagpur	Automatic part retrieval system			10000.00	Ten thousand Only
Dr. A.A. Khurshid	IEEE	National Level Symposium			494550.00	Four lakh ninty four thousand five hundred and fifty only
Dr. M.B.Chandak	Global Logic Pvt Ltd	National Level Symposium	IN/2015-16/18605	02-08-2016	74500.00	Seventy four thousand and five hundred only
	Provincial Automobile		IN/2015-16/18417	28/1/2016		
	Prestine Pvt. Ltd. Nagpur		IN/2015-16/18527	02-03-2016		
Dr. K.N. Agrawal Dr. V. V. Shukla	MOIL, Nagpur	National Level Symposium			60000.00	Sixty Thousand only
	Manmoham Minerals				40000.00	Forty Thousand only
	Navratan Industries				10000.00	Ten Thousand
Dr D. S. Adane	SM Industries , Lisbet, Patel Industries	National Level Symposium			43500.00	Fourty Three thousand Five hundred only
Dr. A. K. Sharma	Mall Constructions, D. P. Jain & Co. Infrastructure Pvt. Company and others	National Level Symposium	-		74000.00	Twenty thousand only
	Shree Nakada Infrastructure Pvt. Ltd.		-	12-11-2015	20000.00	Twenty Thousand Only

	Dr. A. K. Sharma	Vipro Techno Infrastructure, Nagpur	National Conference on Development in Civil Engineering and Technology for Smart Cities	62107	19/1/2016	20000.00	Twenty Thousand Only
		Mall Constructions, Na		279068	02-09-2016	20000.00	Twenty Thousand Only
		Seth Constructions, Na		1392	02-11-2016	4000.00	Four Thousand Only
		Integrity Constructions		14254	15/2/2016	2500.00	Two Thousand Five Hundred only
		Astral Informatics			17/2/2016	10000.00	Ten Thousand Only
	Prof. R.D.Raut	Communique	FPGA Based Digital design with application to SDR in cognitive Environment		10-05-2015	93500.00	Ninty Three thousand five hundred Only
	Prof. B.M. Hardas	Indian Society of Technical Education	Measurment practices and instrumentation system			48000.00	Fourty eight thousand only
Dr. D. S. Adane	Computer Socity of India	Virtualization and Cloud Computing			74900.00	Seventy four thousand nine hundred Only	
	Dr. V. S. Deshpande	UGC, New Delhi	Research grant received for Travel	UGC no. F. 6-385/2012 (Travel Grant) March 2014		164861.00	One lakh sixty four thousand eight hundred and sixty one only
	Dr. C. P. Joshi	UGC, New Delhi	Research grant received for Travel	UGC F. No. 6-668/2013 Travel Grant	22/ 08/ 2014	156292.00	One lakh fifty six thousand two hundred and ninty two only

Dr.D. Mehra	UGC, New Delhi	Research grant received for Travel	UGC No. F 6 - 247/ 2012 Travel Grant Date: 12/09/2014		120876.00	One lakh twenty thousand eight hundred and seventy six only
Prof.Y. Sonkhaskar	UGC, New Delhi	Research grant received for Travel	UGC No. F6 - 704/ 2013 Travel Grant 16/09/2014		103189.00	one lakh three thousand one hundred and eight nine
Dr.R.Shahu	UGC, New Delhi	Research grant received for Travel	UGC No. F 6 - 237/ 2012 Travel Grant Date: 26/Sept/2014		90964.00	Ninty thousand nine hundred and sixty four only
Dr. A. K. Sharma	UGC, New Delhi	Research grant received for Travel	UGC no. F. 6- 444/2013 (Travel Grant) 5 Aug		56519.00	Fifty six thousand five hundred and ninteen only
Dr. P. P .Tambe	UGC, New Delhi	Research grant received for Travel			27500.00	Twenty seven thousand five hundred only
Dr. C. P. Joshi	Department of science and Technology (DST)	Development of Quantum Cutting Near Infrared Emitting (QC-NIR) Phosphors for Silicon Solar Cell	Letter No. SR/S2/CMP0 008/2012	20/02/2015	400000.00	Four Lakh only
Dr. C. P. Joshi Prof. Pooja Yadav	Department of science and Technology (DST)	Development of phosphors for solid state lightening & white light emitting diodes	Letter No. SR/WOS-A/PS-03/2011	22/07/2011	347106.00	Three Lakh fourty seven thousand one hundred and six only

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Dr.M.B.Chandak	Department of Science and Technology (DST)	Research Trends in Mobile and Cloud Computing	Order No. SERB/F/5239 /2014-15	14/10/2014	75000.00	Seventy five thousand only
Dr.A. Kher	Simio LLC, USA	Establishment of Simulation Lab	-	-	1671614.00	Sixteen Lakh seventy one thousand six hundred and
Dr.J.P. Kalambe	Intellisense Pvt. Ltd, Bangalore	Development of EDA Lab			800000.00	Eight lakhs only
Prof. P.U.Joshi	Texas Instruments Privet Limited	Development of DSP Lab			124740.00	One lakh twenty four thousand seven hundred and fourty only
Prof. A. Goel	Alumini Assosiation	Development of Microprocessor lab			15000.00	Fifteen Thousand Only
Dr.M.B.Chandak	Computer Society of India	Research in Cloud & Cyber Security	Cheque No:418837	31/03/2015	5000.00	Five Thousand only
Prof.Hemant Diddee Prof. J.S.Joshi Prof. N.M.Deshkar Prof. U.B.Mujumdar	L&T, Wipro, Finolex, HP, Hager, Waree, TDK, DV Associates, Pioneer Control, Synergy, Aqua Mist, Western Engineers, Powerika, High Rise Transformer, Gentech, Ojha	Modern Technologies in Electrical Engineering			182060.00	One Lakh Eighty two Thousand and sixty only

Dr. A..A Khurshid	IEEE	National Level Symposium			306500.00	Three Lakh six thousand and five hundred only
Dr. A..A Khurshid	Moil, Vidharbha Premier co op housing Society	National Level Symposium	IN/2014-2015/30270		39400.00	Thirty nine thousand and four hundred only
Dr. M.B. Chandak	HP Pvt. Limited	National Level Symposium			20000.00	Twenty thousand only
Dr. J.P. Kalambe	Indian Society of Technical Education	Micro electro Mechanical Systems			162000.00	One lakh sixty two thousand only
Prof. V.T.Barhate Prof. G.N.Goyal	Electrical Engineering Association	Legged iCell Botix Workshop			125000.00	One Lakh Twenty five Thousand only
Dr. M.M. Gupta Prof.G.R. Nikhade Dr. V. V. Shukla	Indian Society of Heating Refregerating and Airconditioning Engineers	Finite Element Method Simulation and Analysis			84000.00	Eighty Four Thousand Only
Dr.S.B.Bodkhe	Electrical Engineering Association	TI MSP 430 Microcontroller,Analog Systems and Applications			73000.00	Seventy Three Thousand only
Dr. M.M. Gupta Prof.G.R. Nikhade Dr. V. V. Shukla	Bedare Electronics	Finite Element Method Simulation and Analysis			10000.00	Ten Thousand Only
Dr. M.M. Gupta Prof.G.R. Nikhade Dr. V. V. Shukla	ASTRAL Informatics Shankar Nagar Nagpur	Finite Element Method Simulation and Analysis			7500.00	Seven Thousand Five Hundred Only

		Dr. C. P. Joshi	Department of science and Technology (DST)	Development of Quantum Cutting Near Infrared Emitting (QC-NIR) Phosphors for Silicon Solar Cell	Letter No. SR/S2/CMP0 008/2012	28/06/2013	3250000.00	Thirty Two Lakh and Fifty Thousand only
		Dr. C. P. Joshi Prof. Pooja Yadav	Department of science and Technology (DST)	Development of phosphors for solid state lightening & white light emitting diodes	Letter No. SR/WOS-A/PS-03/2011	22/07/2011	436090.00	Four Lakh thirty six thousand ninty only
		Dr. C. P. Joshi	Bhabha Automic Research Center (BARC)	Development of LED band dositector for personal monitoring	BARC/IFB/X 1-R&D/25/2011 /233	09-03-2013	145006.00	One Lakh fourty five thousand and six only
		Dr. R. N. Khapre	Science and Engineering Research Board (SERB)	Research grant Received for Travel	SERB Science and Engineering Research Board SB/ITS-Y/02272/2013-14 Date		68211.00	Sixty eight thousand two hundred and eleven only
		Dr. V S Deshpande Prof. P.S.Deole	AICTE, New Delhi	Determination of Tool condition in CNC boring using acoustic emmision signals	Ref. No. 20/AICTE/RFID/RPS (POLICY-IV)49/2012-13	20/03/2013	1930000.00	Eighteen Lakh seventy six thousand six hundred and sixty seven only
		Dr. I P Keswani	AICTE, New Delhi	Modernization of Metrology Lab	Ref. No. 8024/RFID/MOD-290 pvt./Policy-III/2011-12	03/03/2012	1300000.00	Thirteen Lakh only



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Dr. V S Deshpande	AICTE, New Delhi	Implementation of IIPC Scheme	F. No. 14-36/RIFD/IIPC/POLICY-I/2013-14	31/07/2013	1450000.00	Nine Lakh fifty thousand only
Prof. M. R. Jain	AICTE, New Delhi	Enterpreneurship Development Cell (EDC)	AICTE: REF.REF/20/AICTE/RIFD//RPS/POLICY/IV/49/2012-	2011-2013	400000.00	Four Lakh only
Prof. Shrikant Naik	AICTE, New Delhi	Research grant received for Travel	AICTE Vch. No. 1190 Date 27/ Aug/2013		72503.00	Seventy two thousand five hundred and three only
Dr. V. S. Deshpande	MOIL, Nagpur	International Conference on Industrial Engineering 2014	Cheque no. 782670	25/07/13	500000.00	Five Lakh Only
Dr. M.B. Chandak	Persistance system Pvt. Limited, Nagpur	National Level Symposium			40000.00	Fourty thousand only
Prof. H. D. Bhave	S. S. Fabricators Manufacturer, Mall Constructions, Astral Informatics, Pyramid Ventures Pvt. Ltd, NKS Constro-Venture Pvt. Ltd	National Level Symposium			182500.00	One Lakh eighty two thousand five hunded only
	AICTE, New Delhi				250000.00	Two lakh fifty thousand only
	CSIR, New Delhi	International conference on			40000.00	Fourty thousand only

Dr.A.A. Khurshid	Agilent Technology India Pvt. Ltd.,Cyronics Instruments Pvt. Ltd, Pune,Anritsu India Pvt. Ltd.	electronic systems, signal processing and computing Technologies (ICESC-2014)		01-01-2014	334214.00	Three lakh thirty four thousand two hundred fourteen only
Prof. Hemant Diddee Prof. J.S.Joshi Prof. N.M.Deshkar Prof. U.B.Mujumdar	ABB, Hager, HP, L&T, Rockwell Automation, Schneider, texas Instruments, RF	Modern Technologies in Electrical Engineering, Electronics Engineering and Electronics & Communication Engineering			106000.00	One Lakh Six Thousand only
Prof.V.T.Barhate Prof.G.N.Goyal	Electrical Engineering Association	AutoBotz AVR Workshop			125000.00	One Lakh Twenty Five Thousand
Dr. R.S. Ochawar	Indian Socity of Technical Education	VLSI signal Processing			130100.00	One Lakh thirty thousand and hundred only
Dr. D. Potey Dr. Rupesh Pais	MOIL,Nagpur				50000.00	Fifty thousand only
					15000.00	Fifteen Thousand only
	NMDC				294000.00	Two lacs ninety four thousands only
	Suryaroad Weigh Bridge				6000.00	Six thousand Only
	HIndusthan Steel Works Construction	National Convention of IIIE 2013			15000.00	Fifteen Thousand only

			Kaizen Enterprises			8000.00	Eight thousand Only
			Hindusthan Copper Limited			49000.00	Forty Nine thousand Only
			Bedare Electronics			6000.00	Six thousand
			Mana Group			6000.00	Six thousand Only
			IIIE Mumbai Chapter			10000.00	Ten thousand Only