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| Institute Name | | Shri Ramdeobaba College of Engineering and Management | | | | | | | |
| India Rankings 2017 ID | | IR17-I-2-24411 | | | | | | | |
| Discipline | | OVERALL | | | | | | | |
| Parameter | | Sponsored Research Projects | | | | | | | |
| 2D.FPPP | Sr.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) |
| | | | Dr. R. S. Pande , Nodal Officer Dr. P. K. Parlewar, (2 full time and 7 part time) | Govt. of India Ministry of Comm and IT, Dept. of Electronics and Information Technology New | 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 | | | 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/CMP0008/2012 | 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 |

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|-------------------------|--|---|--|----------|-----------|---|
| 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- | | | 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 | | | 14000.00 | Fourteen Thousand only |

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| Dr. M.A Hasamnis | Proximon Pvt. Ltd Mumbai | ARM Controlled omnidirectional HEXAPOD | | | 12688.00 | Twelve thousand six hundred and eighty eight only |
| 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 |

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| 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 |
| Dr. A. K. Sharma | Shree Nakada Infrastructure Pvt. Ltd. | National Conference on Development in Civil Engineering and Technology for Smart Cities | - | 12-11-2015 | 20000.00 | Twenty Thousand Only |
| | Vipro Techno Infrastructure, Nagpu r | | 62107 | 19/1/2016 | 20000.00 | Twenty Tousand Ony |
| | Mall Constructions, N | | 279068 | 02-09-2016 | 20000.00 | Twenty Tousand Ony |
| | Seth Constructions, N | | 1392 | 02-11-2016 | 4000.00 | Four Thousand Only |
| | Integrity Construction | | 14254 | 15/2/2016 | 2500.00 | Two Thousand Five Hundred only |
| | Astral Informatics | | | 17/2/2016 | 10000.00 | Ten Thousand Only |

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|-------------------|--------------------------|--|-------|------------|----------|---|
| 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 Socity of Tech | 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 Neeta V Shah | Raymonds | International Conference Micon 2016 | S 405 | 31/12/2015 | 25000.00 | Twenty Five Thousand Only |
| | SBI | | S 401 | 30/12/2015 | 25000.00 | Twenty Five Thousand Only |
| | MOIL | | S 411 | 01-06-2016 | 50000.00 | Fifty Thousand only |
| | Zero Mile property.com | | S 403 | 30/12/2015 | 1500.00 | Fifteen hundred |
| | Mahendra Infra tech | | S 408 | 01-04-2016 | 5000.00 | Five thousand only |
| | LIC | | | 29/1/2016 | 5000.00 | Five thousand only |
| | UCO Bank | | | 04-04-2016 | 6000.00 | Six thousand only |

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| | | 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 only |
| | | 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 |

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| Dr. A. K. Sharma | UGC, New Delhi | Research grant received for Travel | UGC no. F. 6-444/2013 (Travel Grant) 5 Aug 2014 | | 56519.00 | Fifty six thousand five hundred and nineteen 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/CMP0008/2012 | 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 |
| 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 |
| Dr.J.P. Kalambe | Intellisense Pvt. Ltd, Bangalore | Development of EDA Lab | | | 800000.00 | Eight lakhs only |

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| 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 Socity 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, | 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 |

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| Dr. M.B. Chandak | HP Pvt. Limited | National Level Symposium | | | 20000.00 | Twenty thousand only |
| Dr. J.P. Kalambe | Indian Society of Tech | 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 | 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/CMP0008/2012 | 28/06/2013 | 3250000.00 | Thirty Two Lakh and Fifty Thousand only |

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| 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/X1-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 19/5/2014 | | 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 |
| Dr. N.V. Shah Dr. K. D. Naidu | AICTE, New Delhi | Faculty development of program on case study method- an effective teaching tool in management education | 1-7/AICTE/RIFO/FDP/P-42/2012/13 | 30/03/2014 | 600000.00 | Six Lakh Only |

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| Dr. V S Deshpande | AICTE, New Delhi | Implementation of IIPC Scheme | F. No. 14- 36/RIFD/IIPC/PO LICY-I/2013-14 | 31/07/2013 | 1450000.00 | Nine Lakh fifty thousand only |
| Prof. M. R. Jain | AICTE, New Delhi | Enterprenuership Development Cell (EDC) | AICTE: REF.REF/20/AIC TE/RIFD//RPS/PO LICY/IV/49/2012- 13 | 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 | 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. Bhawe | 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 hundred only |
| | AICTE, New Delhi | | | | 250000.00 | Two lakh fifty thousand only |
| Dr. A. A. Khurshid | CSIR, New Delhi | International conference on electronic systems, signal processing and | | 01.01.2014 | 40000.00 | Fourty thousand only |

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| Dr. A. A. Khurshid | Agilent Technology India Pvt. Ltd., Cyronics Instruments Pvt. Ltd, Pune, Anritsu India Pvt. Ltd. Pune, Persistent | 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 Arrays, Burgean Associates | 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 Society of Tech | 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 |
| | MOIL | | | | 15000.00 | Fifteen Thousand only |
| | NMDC | | | | 294000.00 | Two lacs ninety four thousands only |

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| | | Suryaroad Weigh Bridge | National Convention of IIE 2013 | | | 6000.00 | Six thousand Only |
| | | Hindusthan Steel Works Construction | | | | 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 Only |
| | | Mana Group | | | | 6000.00 | Six thousand Only |
| | | IIE Mumbai Chapter | | | | 10000.00 | Ten thousand Only |