

| Institute Name | | National Institute of Technology Silchar | | | | | | |
|------------------------|-----------------------------|--|----------------------------|--|-------------------------|-----------------|---|---|
| India Rankings 2017 ID | | IR17-ENGG-1-18612 | | | | | | |
| Discipline | | Engineering | | | | | | |
| Parameter | Sponsored Research Projects | | | | | | | |
| Sl 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) |
| 1 | 2015-16 | Shri R.H. Laskar | MCIT | Development of Speech Based Multi level Person Authentication System | NO. 12(6) 2012-ESD | 15.06.2015 | 230,265 | Rupees Two Lakhs Thirty thousand Two Hundred Sixty Five Only |
| 2 | | Sri K.L. Baishnab | | Vishveshwarya PhD Scheme for Electronics and IT at National Institute of Technology Silchar | Phd-MLA/4(74)/2015-16 | 11.09.2015 | 1,625,000 | Rupees Sixteen Lakhs Twenty Five Thousand Only |
| | | | | | Phd-mla/4(74)/2015-16 | 28.03.2016 | 900,000 | Nine Lakhs Only |
| | | | Phd-mla/4(74)/2015-16 | | 28.03.2016 | 781,757 | Rupees Seven Lakhs Eighty One Thousand Seven Hundred Fifty Seven Only | |
| 3 | | Sri K.L. Baishnab | | (SMDP) Special Manpower Development Programme for Chips to System Design-Release of Funds by CEERI Pilani to RC's and PT's | NO. 12(6) 2012-ESD | 15.06.2015 | 1,595,000 | Rupees Fifteen Lakhs Ninety Five Thousand Only |
| 4 | | Shri A.K. Goswami | DST | Power Quality Assessment and Improvement in Barak Valley, Assam | SR/FTP/ETA-012/2011 | 09.07.2015 | 200,000 | Rupees Two Lakhs Only |
| 5 | | Shri P.K. Patowari | | Advanced Manufacturing and Material Testing | SR/FTP/ETI-373/201 (C) | 20.08.2015 | 14,500,000 | Rupees One Crore Forty Five Lakhs Only |
| 6 | | Dr Ashim Das | | Innovation and Entrepreneurship Development Centre(IEDC) at NIT Silchar during 2015-16 | No.11/15/2015-NEB(G) | 10.03.2016 | 530,000 | Rupees Five Lakhs Thirty Thousand Only |
| 7 | | Shri Agnimitra Biswas | MNRE | Reginal Test Centre cum Technology Back-up Unit | No. 7/2/ST/12-13 | 03.06.2015 | 2,317,250 | Rupees Twenty Three Lakhs Seventeen Thousand Two Hundred Fifty Only |
| 8 | | Dr. Lalthazuala Rokhum | SERB | Synthesis of indenoisoquinolineones | SB/FT/CS-103/2013 | 15.10.2015 | 200,000 | Rupees Two Lakhs Only |
| 9 | Dr. Lalthazuala Rokhum | Towards the synthesis of bio-active molecules using solid phase organic synthesis (SPOS) pathways. | | SB/EMEQ-176-2014 | 23.01.2016 | 300,000 | Rupees Three Lakhs Only | |
| 10 | Dr. Mausumi Sen | A Study on Measure Theoretical approach to Convergence of sequenxes in Probalistic normed Spaces | | SB/S4/MS:887/14 | 14.10.2015 | 300,000 | Rupees Three Lakhs Only | |

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|--------|----------------|--|----------------------------|--|-----------------------------|-----------------|--|---|
| 11 | 2015-16 | Dr. Pranjit Barman | SERB | "Metal Complexes of New Chiral Schiff Bases. Design, Structure Elucidation, Reactivity and Synthetic Applications" | EMR/2015/002221 | 02.03.2016 | 1,834,800 | Rupees Eighteen Lakhs Thirty Four Thousand Eight Hundred Only |
| 12 | | Dr. Arnab Nandi | | Design of Reconfigurable Defected Ground Structure Resonator for Wireless Application. | SB/FTP/ETA-0082/2014 | 08.07.2015 | 2,095,407 | Rupees Twenty Lakhs Ninety Five Thousand Four Hundred and Seven Only |
| 13 | | Dr. Nirmalendu Debnath | | Effects on Variation in input-excitation on the performance of limited-sensors based operational model analysis. | YSS/2015/001224 | 18.03.2016 | 2,241,945 | Rupees Twenty Two Lakhs Forty One Thousand Nine Hundred and Forty Five Only |
| 14 | | Shri F.A Talukdar | BRNS | Pose invariant face recognition algorithm development for face based prototype vide surveillance system (VSS) | 36(3/14/27/2014-BRNS/1154) | 22.07.2014 | 1,645,200 | Rupees Sixteen Lakhs Forty Five Thousand Two Hundred Only |
| 15 | | Dr. P.Rajbongshi | NRRDA | Feasibility Studies on Use of Non Standard Local Materials in Rural Roads at Bishnupur District of Manipur. | P-10018/1/2012/P-III | 03.10.2015 | 365,000 | Rupees Three Lakhs Sixty Five Thousand Only |
| 16 | | Prof S. Baishya | DEITY | Development of National Disaster Spectrum (NDS) and Disaster Communication Backbone Architecture (DiCoBA) with Prototype Development. | No. 21(1)/2015-CC & BT | 30.09.2015 | 2,680,000 | Rupees Twenty Six Lakhs Eighty Thousand Only |
| 17 | | Dr. Nidul Sinha | | Analysis of Brain Waves and Development of Intelligent model for Silent Speech Recognition. | No. 13(13)/2014-CC & BT | 03.09.2015 | 2,250,000 | Rupees Twenty Two Lakhs Fifty Thousand Only |
| 18 | | Dr. Ranjith G.Nair | UGC | Energetic Ion Beam Assisted Synthesis of Ag/Au Ion Implanted Titania/Zno Thin Film and Investigation of Their Utility As photoanode for Dye Sensitized Solar Cell. | Ref. IUAC/XIII.7/UFR-58315/ | 8.08.2015 | 25,000 | Rupees Twenty Five Thousand Only |
| | | Ref. IUAC/XIII.7/UFR-58315/ | | | 18.01.2016 | 41,067 | Rupees Forty One Thousand Sixty Seven Only | |
| 1 | 2014-15 | Shri R.H. Laskar | MCIT | Development of Speech Based Multi level Person Authentication System | NO. 12(6) 2012-ESD | 24.03.2015 | 1,329,735 | Rupees Thirteen Lakhs Twenty Nine Thousand Seven Hundred Thirty Five Only |
| 2 | | Shri N. B. Singh | ICSSR | Agricultural Development and Environment Issues in the North Eastern Region. A Case Study of Manipur | NO.02/206/2011/NER/RP | 09.10.2014 | 103,425 | Rupees One Lakhs Three Thousand Four Hundred Twenty Five Only |
| 3 | | Dr. Lalthazuala Rokhum | SERB | Synthesis of indenoisoquinolineones | SB/FT/CS-103/2013 | 30.06.2014 | 750,000 | Rupees Seven Lakhs Fifty Thousand Only |
| 4 | | Dr. Lalthazuala Rokhum | | Towards the synthesis of bio-active molecules using solid phase organic synthesis (SPOS) pathways. | SB/EMEQ-176-2014 | 21.07.2014 | 1,450,000 | Rupees Fourteen Lakhs Fifty Thousand Only |
| 5 | | Dr. P. Rajbongshi | | Evaluation of Non- linear fatigue damage in Asphalt MAaterials | SB/S3/CEE/021/2014 | 19.09.2014 | 3,120,000 | Rupees Thirty One Lakhs Twenty Thousand Only |
| 1 | 2013-14 | Shri R.H. Laskar | MCIT | Development of Speech Based Multi level Person Authentication System | NO. 12(6) 2012-ESD | 11.03.2014 | 1,351,000 | Rupees Thirteen Lakhs Fifty One Thousand only |
| 2 | | Shri N. B. Singh | ICSSR | Agricultural Development and Environment Issues in the North Eastern Region. A Case Study of Manipur | F No. 02/206/2011/NER/RP | 18.09.2013 | 103,425 | Rupees One Lakhs Three Thousand Four Hundred Twenty Five Only |