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| 1.1.2.1 | <p>Improve student learning</p> <ol style="list-style-type: none"> 1. IIT/ NIT training at IIT/NIT or in parent institute (training fees, honorarium to faculty, TA/DA of students or resource person); 2. Induction Training for 1st year & lateral entry students in 2nd year - Training of faculty mentors by induction coordinators already trained; lectures on Universal human values, Crash course on communication skills; crash/ bridge courses on conceptual learning on mathematics and physics, expenditure on art and craft training, physical activities (own faculty with honorarium/ hired experts) 3. Expenditure on Student Excellence and Learning Programme (SELP-art of living) 4. GATE Orientation Programme for all students, 5. GATE Preparation Classes from 3rd year onwards; 6. GATE Registration Fee (only for final year students) 7. Career Counselling for Student; appointment of counsellor (internal/external)- honorarium, TA/DA etc. 8. Employability / Psychometric/ Diagnostic Test of all students; 7. Honorarium for Remedial Classes for failure / academically low performing students; 8. Peer Learning- incentivizing students 9. Student Visits to IIT & R&D organizations; 10. Institutional memberships for professional societies | | | <p>A. PE</p> <ol style="list-style-type: none"> 1. Online STTP/Lecture Series on Petroleum Exploration by Dr. Rituraj Singh 2. Remedial Classes | 65000 | <p>A. ECE</p> <ol style="list-style-type: none"> i) Student Development Programme (ONLINE) <p>B. All Departments</p> <p>SELP-Art of Living (ONLINE)</p> | 200000 | 265000.00 |
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| 1.1.2.2 | Research Assistantships 1. Research Assistantship in engineering & applied science discipline for full time Ph.D. students excluding QIP candidates or any other scheme; 2. Providing contingency as decided by competent authority of institution | | | | | | 0.00 |
| 1.1.2.3 | Graduates employability 1. Awareness drive/ workshops about the idea of 'Innovation' & 'Start-up' 2. Continuous Drive of Competitions: Smart India Hackathon, Idea stage, prototype stage, business plan, etc every month for first to final year students 3. Soft Skill training (Industry Readiness); 4. Remedial coaching for first to final year students in Communication Skills, quantitative ability, logical reasoning as observed in AMCAT employability test 5. Bridge Courses for enhancing employability/placement 6. Conducting training on NASSCOM future skills 7. Specialized industry based training programmes by industry 8. Organising motivational talks by local entrepreneurs 9. E-summits, conferences, seminars and other Entrepreneurship fests (organising as well as attending) 10. Awareness of job potential by arranging alumni talks 11. Formation of students clubs for domain and general areas 12. Operation / maintenance/ Consumables on tinkering labs 13. Student training on interpersonal skills | | A. ME i. E-courses and training for student | 15,000.00 | A. ME i. E-courses and training for student | 10,000.00 | 25000.00 |
| 1.1.2.4 | Faculty/Staff Development and motivation 1. Short Term Training Programmes (STTP) in house; 2. Registration fee and TA/DA for STTP in other reputed institutes; 3. IIT training to faculty at IIT or in parent institute; 4. Attending Conferences/ Seminars / Workshops 5. Support Staff training, 6. Counselling of faculty and staff, particularly for disadvantaged sections of the society 7. Qualification upgradation of faculty and staff 8. Faculty training on NASSCOM future skills 9. Faculty training on digital pedagogy 10. Motivational talks for faculty and staff for improving efficiency and belongingness 11. Faculty and staff training in industry (registration fees, TA/DA, accommodation etc.) | | A. CSE 1. Ph. D Fee (For 7 Months) ii. Conference Registration B. ECE Ph.D. REGISTRATION FEE OF a) MR. G. R. MICHAEL b) MR. N. K. KAPHUNGUI c) MR. HARAPRASAD MONDAL d) MR. JAGANNATH PATRA C. PE Research facilities- Consumable items a. Mr. Bhaskarjyoti Saikia b. Miss Bondita Robidas c. Mrs. Chayanika Borah D. BSC i. PhD six monthly fee (December 2019- May 2020) for Ms. Hanifa Rahman | 60300 | A. CSE i. Ph. D Fee ii. Paper publish in IEEE Conference B. PE 1. Ph.D submission fee and thesis printing for Mr. Bhaskarjyoti Saikia– 2. Thesis printing and Evaluation fee for Mr. Sumit Kumar . 3. Ph.D monthly fee for three faculties- C. ECE i. IEEE conference @ jaganath patra | 61800 | 122100.00 |

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| 1.1.2.5 | Research and development 1. Attending Conferences/ Seminars/ Workshops for UG/PG/Ph.D students within or outside institute; 2. Spares and consumables for UG/ PG student research projectp; 3. Seed Money for R & D for faculty research projects; 4. Providing seed money to students for their projects. (Incentivisation through prizes, appreciation etc.); 4. Publication in peer reviewed journals having citation & impact factor and scopus index; 5. Fees and facilitation charges for patent filing for faculty and students, 6. Workshops on wrting collaborative research proposals 7. Inhouse product development by students 8. Expenses for using infrastructure facilities (rent) in other organizations; 9. Expense on testing/characterization of samples of R&D projects undertaken by faculty/students 10. Appointment of retired teachers from IITs/NITs/other reputed institutions as Senior Research Advisor (salary/honorarium - as approved by competent authority of institution 11. Additional funding for soft activities in collaborative reserch scheme | | | | | A. PE i. Sample preparation and characterization - (Mr.Prasun Banik) | 11500 | 11500.00 |
| 1.1.2.6 | MOOCs and digital learning 1. Appearing for examination and Certification fees for online courses (MOOC's); 2. Development of MOOC's/ Online courses 3.Incentivizing faculty for generating digital learning material, content development etc. | | | A. CSE i. Online Course/Coursera B. PE 1. E-Learning development kit (Camera, Tripod, External mic etc.) - For MOODLE (All Faculty) 2. SWAYAM-NITTT C. BSC i. AICTE approved FDP course (NITTT-Communication Skills, modes & Knowledge Dissemination, Duration: 8 weeks- Ms. Hanifa Rahman) ii. MOOC Courses in groups (for students) | 434481 | A. CSE i. Online Course/Coursera | 33000 | 467481.00 |
| 1.1.2.7 | Mentoring/Twinning system 1. Two way faculty, staff and student exchange programs for training and academic activities; 2. Joint R & D; Arranging seminars, academic meetings and conferences for students and faculty; 3. Organising Industry partnerships for joint R&D, internship and placement activities; 4. Learning forums for improving governance practices, institutional management and reforms; 5. Joint Advisory or consultancy services; any other activities as deemed mutually appropriate 6. Joint placement drives | | | | | | | 0.00 |

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| | 1.1.2.8 | Reforms, governance 1. Organizing workshops for faculty so as to implement AICTE model curriculum 2. Meeting expenditure for various authorities like ICC, BoS, Academic Council/ Senate, BoG 3. Accreditation & UGC Autonomy fees, Workshop on OBE/SAR filing, mock visits through experts - TA/DA, honorarium etc. 4. 360 degree Student Feedback & Faculty Appraisal (designing fresh system or operating cost of existing students feedback system) 5. Workshops / meetings / inviting experts for implementation of AICTE examination policy for measuring outcomes | | | | | | 0.00 |
| | 1.1.2.9 | Management Capacity development 1. Management Capacity Building programmes at IIM; 2. Organizing leadership programmes by IIM faculty in parent institute 3. NPIU workshops, etc | | | | | | 0.00 |
| | 1.1.2.10 | Hiring Consultancy Services 1. Three ways for carrying out any academic activity a) internal faculty b) external faculty c) outsourced service provider, 2. External faculty can be invited on remuneration basis (Rs. 700/ per hour or Rs. 4000 to Rs. 5000 per day as the case may be). 3. Use procurement rules for services for outsourced service provider (for which the methods given in procurement shall be adopted) 4. It does not require activity plan (sr. no. 2 & 3 will be required for all academic activities) | | | | | | 0.00 |
| | 1.1.2.11 | Industry-Institute Interaction 1. Expenditure on TA/DA registration fees for Internships; 2. Inviting Industry expert for lectures; 3. Placement Activities & Hospitality for the companies coming for placement 4. TA/DA of students and faculty for Industry Visits, 5. Arranging HR summit for placement 6. Preparation and printing of brochure for placement 7. Expenditure on submission of collaborative research proposals to the industry 8. Conducting workshops for GD/PI, preparation of CV for placement, mock interviews 9. Conduct of Alumni meet for career guidance and placement activities 10. Arranging pool campus 11. Participation of industry experts in curriculum development through ICC. 12. TA/DA and honorarium for industry experts assisting in delivery of curriculum | | | | | | 0.00 |
| Operating Cost | 1.1.3.1 | Consumables | | | | | | 0.00 |
| | 1.1.3.2 | Operation and maintenance of equipments | | | | | | 0.00 |
| | 1.1.3.3 | Office expenses (The activities include: stationary; printing, etc.) | | TEQIP Cell Stationary | 10000 | TEQIP Cell Stationary | 10000 | 20000.00 |
| | 1.1.3.4 | Meetings (only project related meetings) | | | | BoG and other Academic Meetings | 100000 | 100000.00 |
| | 1.1.3.5 | Hiring of Vehicles (only for project activities) | | | | | | 0.00 |
| | 1.1.3.6 | Travel Cost (only for project activities) | | | | | | 0.00 |
| | 1.1.3.7 | Salary (for TEQIP office staff) | April | 70000 | May | 70000 | June | 70000 |
| | TOTAL | 0 | 70000 | 0 | 654781 | 0 | 4,96,300.00 | 25106577.00 |