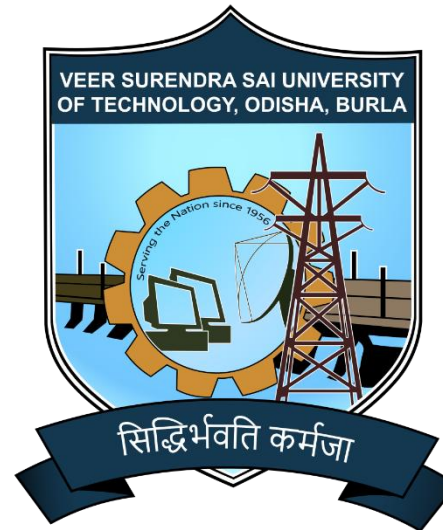


TEQIP-3

Technical Education Quality Improvement Programme

ACADEMIC EXPENDITURE

(NOVEMBER 2019 TO SEPTEMBER 2020)



Veer Surendra Sai University of Technology (VSSUT)

Siddhi Vihar, P. O.: Engineering College, Burla

Sambalpur – 768018, Odisha, India

www.vssut.ac.in

Name of Institute:	VEER SURENDRA SAI UNIVERSITY OF TECHNOLOGY, BURLA						
	ACADEMIC EXPENDITURE DETAILS						
Component Code	Sub-Heads		Dec-19	Jan-Mar 2020	Apr-June 2020	Jul-Sep 2020	Total Expenditure (Rs.)
		Activities	----	----	----	----	
1.1.2.1	Improve students learning	1. IIT/NIT training to students at IIT/NIT	----	----	----	----	80,43,664. 00
		2. IIT/NIT training to students at parent institute	----	----	----	----	
		3. Induction Training	----	----	----	50,000 (Aug 2 nd week)	
		4. GATE preparation classes		42,53,664 (Feb 1 st week)			
		5. Career Counselling (Soft skills training, Mock Interview, Group Discussion)	----	----	----	----	
		6. Psychometric/Diagnostic Test	----	40,000	----	----	
		7. Remedial Classes	----	----	----	----	
		8. Peer Learning	----	----	----	----	
		9. Student visits to IIT and R&D organisations	----	----	----	----	
		10. GATE Registration fee (only for final year students)	----	----	5,00,000 (April 1 st week)	----	
		11. Student chapters for professional societies (IEEE, ACM, IETE, CSI, Automotive Engg. etc.)	----	----	----	----	
		12. Sponsorship of 20% on academic activities in Tech Fest	----	1,00,000 (Feb 2 nd week)	----	----	
		13. Registration fees and TA/DA for students participating in Tech Fest of IIT/NIT	----	2,00,000	----	----	
		14. GATE Orientation Programme	----	----	----	50,000 (Aug 1 st week)	

		15. Conducting Practical for students of institutes where sufficient instruments are not available in Advanced Labs in States	----	----	----	----	
		16. SAP Training Programmes in association with State Government can be offered to students at subsidized cost (Industry Ready /Guaranteed employability programmes)	----	----	7,00,000 (2 nd – 3 rd week April)	----	
		17. Conduct Mini-Hackathons at institute level	----	4,50,000 (1 st – 2 nd Feb)	----	----	
		18. Motivational talks by established entrepreneurs on a monthly basis	----	1,00,000	----	----	
		19. Future Skills Training (AI, ML, 3D Printing, Robotics and Automation, Industry 4.0, Cybersecurity, Blockchain, Virtual Reality, Data Sciences, Cloud Computing)	----	----	16,00,000 (Last week may)	----	
1.1.2.2	Assistantships	1. Research assistantship for full time Ph.D students excluding QIP candidates	4,32,000	7,92,000	7,02,000	7,02,000	2628000. 00
		2. Research Assistantship for Research Scholars	----	----	----	----	
		3. Partial Research Assistance for students getting international acclaim for innovative ideas and products	----	----	----	----	
		4. In house Product Development by students	----	----	----	----	
1.1.2.3	Graduates employability	1. Start-up activity * 10 Start- up @ 50,000 each (Soju, Servo mania, Lifio, E-buy, Aasira, FxUAV, S.E. W, Artica, The sane tees & Gaushala)	----	5,00,000 (Feb 2 nd week)	----	----	13,75,000. 00
		2. Soft skill training	----	2,00,000	---	----	
		3. Finishing Schools for CSE and IT branches	----	----	----	----	
		4. Finishing schools for branches other than CSE and IT	----	----	----	----	

		5. Training on specialised area related to subject domain (CTTC training etc.)	-----	-----	-----	-----	
		6. Employability Skill Training (Can also be imparted to first and second year students) (*CTTC)	-----	6,00,000	-----	-----	
		7. Bridge Courses for enhancing employability/placement	-----	75,000	-----	-----	
1.1.2.4	Faculty/staff development and motivation	1. In-house STTP (Short Term Training Programme) (STTP/FDP/ Workshop/Seminar/ National Conference/ International Conference/symposium)	4,50,000 (1 NC+1 INC)	17,50,000 (4 STTP/FDP + 4 WS + 1 NC)	5,00,000 (2 STTP)	7,50,000 (1 NC+2 INC)	65,50,000. 00
		2. Registration fee and TA/DA for STTP in other reputed institutes	-----	2,00,000	1,00,000	1,00,000	
		3. IIT training to faculty at IITs	-----	-----	-----	-----	
		4. IIT training to faculty at parent institute	-----	-----	-----	-----	
		5. Attending Conferences/Seminars/Workshops	2,50,000	7,50,000	7,50,000	7,50,000	
		6. Qualification Upgradation	-----	-----	-----	-----	
		7. Support Staff training	-----	1,00,000	-----	-----	
		8. Certification fees for online courses (MOOC's/Swayam)	-----	1,00,000	-----	-----	
1.1.2.5	Research and development	1. Attending Conferences/Seminars/Workshops for UG/PG/Ph.D students within institute	10,000	20,000	10,000	10,000	56,50,000. 00
		2. Attending Conferences/Seminars/Workshops for UG/PG/Ph.D students outside institute	50,000	50,000	50,000	50,000	
		3. Spares and consumables for UG/PG student research project (* UG-100000; PG-200000; PhD-100000)	-----	4,00,000	-----	-----	
		4. Seed money for R&D for faculty research projects	-----	50,00,000 (50 @ Rs 1,00,000)	-----	-----	

		5. Publication in peer reviewed journals having citation and Impact Factor and Scopus index	----	----	----	----	
		6. Fees for patent filing for faculty and students etc.	----	----	----	----	
		7. In house Product Development by students	----	----	----	----	
1.1.2.6	MOOCs and digital learning	1. Attending Conferences/Seminars/Workshops for UG/PG/Ph.D students within institute	----	----	----	----	-----
		2. Attending Conferences/Seminars/Workshops for UG/PG/Ph.D students outside institute	----	----	----	----	
1.1.2.7	Mentoring / Twinning system(Should spend at least 5% of the PLA)	1. Two way Faculty exchange programme for training	----	----	----	----	13,00,000. 00
		2. Two way Staff exchange programme for training	----	50,000	50,000	50,000	
		3. Two way Student exchange programme for training	----	----	----	----	
		4. Two way Faculty exchange programme for academic activities	2,00,000	2,00,000	2,00,000	50,000	
		5. Two way Staff exchange programme for academic activities	50,000	50,000	50,000	----	
		6. Two way Student exchange programme for academic activities	50,000	50,000	50,000		
		7. Joint R&D	----	----	----	----	
		8. Arranging seminars, academic meetings and conferences for students	----	----	----	----	
		9. Arranging seminars, academic meetings and conferences for faculty	2,00,000	----	----	----	
		10. Organise industry partnerships for joint R&D	----	----	----	----	
		11. Internship activities	----	----	----	----	

		12. Placement activities	----	----	----	----	
		13. Learning forums for improving governance practices	----	----	----	----	
		14. Institutional management and reforms	----	----	----	----	
		15. Joint advisory or Consultancy services	----	----	----	----	
1.1.2.8	Reforms and governance	1. Academic Reforms –					8,95,000. 00
		(i)ICC	----	----	----	----	
		(ii)BoS	----	----	----	----	
		(iii)Academic Council/Senate/BoG	1,50,000	1,50,000	1,50,000	1,50,000	
		2. Accreditation	2,95,000				
		3. UGC Autonomy	----	----	----	----	
		4. Student Feedback	----	----	----	----	
		5. Faculty Appraisal	----	----	----	----	
		6. Student participation (final year) in decision making bodies like BoG, Senate etc.	----	----	----	----	
		7. Sensitization Workshop on Health and Hygiene, Disaster Management, Fire Safety etc. for Faculty and staff	----	----	----	----	
1.1.2.9	Management capacity development	1. Management Capacity Building programmes at IIM	----	----	----	----	
		2. NPIU workshops	----	----	----	----	-----
1.1.2.10	Services	1. Accreditation	----	----	----	----	3,00,000. 00
		2. Improve Placement prospects for students (*Training and placement brochure)	----	1,00,000 (Feb last week)	----	----	
		3. Facilitate internships for students in reputed companies and organisations	----	----	2,00,000 (May 25- June 25)	----	

		4. To develop Industry-Institute collaborations	----	----	----	----	
		5. To improve the start-up and incubation network by hooking up with incubators from other parts of India	----	----	----	----	
1.1.2.11	Industry-Institute Interaction	1. Internships (Students should submit a report on internship done and some evaluation mechanism must be there. Students to interview 5 professionals and give a presentation on his/her findings. This will help in preparing self for placement interviews.)	----	----	2,00,000	----	5,20,000. 00
		2. Industry expert lectures	----	----	----	----	
		3. Placement activities and hospitality	----	----	----	----	
		4. Industry visits	----	2,00,000	----	----	
		5. Develop strong Alumni network	----	20,000	----	----	
		6. Sponsored Research seed grants	----	----	----	----	
		7. HR/Industry conclave	----	1,00,000	----	----	
			21,37,000. 00	1,66,00,664. 00	58,12,000. 00	27,12,000. 00	2,72,61664. 00