

TEQIP-III Annual Action Plan: 2019-20

Subcomponent 1.1: Institutional Development Grants to institutes in focus States & Faculty Reforms

Name of the Institute : SAMRAT ASHOK TECHNOLOGICAL INSTITUTE, VIDISHA (M.P.)

(Amount in Rupees)

Heads	Component Code	Sub-Heads	Quarter-2						Total Expenditure Estimates
			July, 2019		August, 2019		September, 2019		
			Specific Activities	Estimated Exp.	Specific Activities	Estimated Exp.	Specific Activities	Estimated Exp.	
Procurement of goods	1.1.1.1	Equipments (for hostel, sports and any non academic activity not permitted)	Fabrication of Microstrip Antenna Complete setup (2.5 GHz) IOT Lab Setup Transportation Lab equipment PA System & Video Camera COE AI & Machine Learning Equipments COE Big Data & Data Analatics Equipments	17,000,000.00	Solar power system, SMART MICRO GRID HYBRID SYSTEM, AUTOMATIC WEATHER STATION Advanced Geo polymer concrete Lab equipments Computer Server Intel Xeon 3.6 GHz (02 nos) RAID Storage 48 TB COE Virtual Instrumentation COE Renewal Environmental Energy Centre	20,000,000.00	Linguistic software 2ESPRO / Sanako Environmental Lab equip. Concrete Lab equipments AC for Labs Water Purifier Photocopier All in one Color Printer	7,000,000.00	44,000,000.00
	1.1.1.2	Learning resources (e-books, e-journals, text book etc.)	e-books	2,900,000.00	PYTHON TABLEAU ORACLE	500,000.00	e-books	2,000,000.00	5,400,000.00
	1.1.1.3	Furniture (for hostel, sports and any non academic activity not permitted, but allowed for TEQIP Cell)	Furniture	2,000,000.00	Furniture		Furniture		2,000,000.00
	1.1.1.4	Minor civil works (for hostel, sports and any non academic activity not permitted, no new building), (repair, maintenance & extension allowed)	Refurbishment & Repairing & Retrofitting f Classroom to converted into smart classroom Renovation of classrooms & kota stone flooring in workshop Development of Ibbnovations Centres	2,000,000.00	Refurbishment & Repairing Construction of Toilet Blocks Ramp	500,000.00	Refurbishment & Repairing	100,000.00	2,600,000.00
	1.1.2.1	Improve student learning (The activities include: IIT/ NIT training to students at IIT/NIT or in parent institute; Induction Training; GATE Preparation Classes; Career Counselling, Student Counselling; Psychometric/ Diagnostic Test; Remedial Classes; Peer Learning; Student Visits to IIT & R&D organizations; GATE Registration Fee (only for final year students); Institutional memberships for professional societies eg, IEEE, ACM, IETE, CSI, Automotive Engineering, ISTE, IE(I), ASCE, ASME, for student chapters; Sponsorship of 20% on academic activities in Tech Fest; Registration Fees and TA/DA for students participating in Tech Fest of IIT/NIT; GATE Orientation Programme, etc.)	Employability Skill Training	100,000.00	Employability Skill Training	1,000,000.00	Students activity	50,000.00	1,150,000.00

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July 2019 - Sep. 2019.


Academic Processes

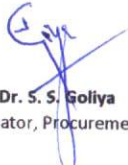
1.1.2.2	Research Assistantships (The activities include: Research Assistantship for full time Ph.D. students excluding QIP candidates, etc.)	PhD Coursework fees	100,000.00					100,000.00
1.1.2.3	Graduates employability (The activities include: Start up activity; Soft Skill training (Industry Readiness); Finishing Schools, etc.)	E-summit	50,000.00	Startup activity	50,000.00	Soft skill training	50,000.00	150,000.00
1.1.2.4	Faculty/Staff Development and motivation (The activities include: Short Term Training Programmes (STTP) in house; Refistration fee and TA/DA for STTP in other reputed institutes; IIT training to faculty at IIT or in parent institute; Attending Conferences/ Seminars/Workshops; Qualification Upgradation; Support Staff training, etc.)	STTP, FDP, Seminar, Workshop	300,000.00	STTP, FDP, Seminar, Workshop	300,000.00	STTP, FDP, Seminar, Workshop	300,000.00	900,000.00
1.1.2.5	Research and development (The activities include: Attending Conferences/ Seminars/ 2.Workshops for UG/PG/Ph.D students within or outside institute; Spares and consumables for UG/ PG student research project; Seed Money for R & D for faculty research projects; Publication in peer reviewed journals having citation & impact factor and scopus index; Fees for patent filling for faculty and students, etc.)	Attending Conference/Workshops Thesis/Project work/Publication	100,000.00	Attending Conference/Workshops Thesis/Project work/Publication	100,000.00	Attending Conference/Works hops Thesis/Project work/Publication	100,000.00	300,000.00
1.1.2.6	MOOCs and digital learning (The activities include: Certification fees for online courses (MOOC's); Development of MOOC's/ Online courses, etc.)	arrangement of online course, Certification Fee	20,000.00	arrangement of online course, Certification Fee	20,000.00	arrangement of online course, Certification Fee	20,000.00	60,000.00
1.1.2.7	Mentoring/Twinning system (should at least spend 3% of the PLA,include non-remunerative activities like: Two way faculty, staff and student exchange programs for training and academic activities; Joint R & D; Arranging seminars, academic meetings and conferences for students and faculty; Organising Industry partnerships for joint R&D, internship and placement activities; Learning forums for improving governance practices, institutional management and reforms; Joint Advisory or consultancy services; any other activities as deemed mutually appropriate)	Faculty exchange programme and Twinning activities	100,000.00	Faculty exchange programme and Twinning activities	100,000.00	Faculty exchange programme and Twinning activities	100,000.00	300,000.00
1.1.2.8	Reforms, governance (The activities include: Academic Reforms (ICC, BoS, Academic Council/ Senate, BoG); Accreditation & UGC Autonomy Student Feedback & Faculty Appraisal, etc)	BOS & other meetings	100,000.00	Academic council meeting	100,000.00	Academic council meeting & Accreditation Fees	100,000.00	300,000.00
1.1.2.9	Management Capacity development (The activities include: Management Capacity Building programmes at IIM; NPIU workshops, etc.)	visit of IIM and IIT	100,000.00	visit of IIM and IIT	100,000.00	visit of IIM and IIT	100,000.00	300,000.00
1.1.2.10	Hiring Consultancy Services It does not require activity plan (It will be required for all above activities for which the methods given in procurement shall be adopted)	Services for Employability	50,000.00	Services for Employability	50,000.00	Services for Employability	50,000.00	150,000.00


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(July 2019 To Sep 2019 .

	1.1.2.11	Industry-Institute Interaction (The activities include; Internships; Industry expert lectures; Placement Activities & Hospitality; Industry Visits, etc.)	Internships; Industry expert lectures; Placement Activities & Hospitality; Industry Visits, et	100,000.00	Placement activities	50,000.00	Internships; Industry expert lectures; Placement Activities & Hospitality; Industry Visits, et	50,000.00	200,000.00
Operating Cost	1.1.3.1	Consumables	Consumables	50,000.00	Consumables	50,000.00			100,000.00
	1.1.3.2	Operation and maintenance of equipments	Operation and maintenance of equipments	100,000.00	Operation and maintenance of equipments	100,000.00	Operation and maintenance of equipments	100,000.00	300,000.00
	1.1.3.3	Office expenses (The activities include; stationary; printing, etc.)	Office expenses	50,000.00	Office expenses	50,000.00	Office expenses	50,000.00	150,000.00
	1.1.3.4	Meetings (only project related meetings)	Meetings	50,000.00	Meetings	50,000.00	Meetings	50,000.00	150,000.00
	1.1.3.5	Hiring of Vehicles (only for project activities)	Hiring of Vehicles	50,000.00	Hiring of Vehicles	25,000.00	Hiring of Vehicles	25,000.00	100,000.00
	1.1.3.6	Travel Cost (only for project activities)	Travel Cost	100,000.00	Travel Cost	50,000.00	Travel Cost	100,000.00	250,000.00
	1.1.3.7	Salary (for TEQIP office staff)	Salary	42,000.00	Salary	42,000.00	Salary	42,000.00	126,000.00
Faculty Reforms	1.1.4.1	Salary (Quality Teachers)	Salary	2,200,000.00	Salary	2,200,000.00	Salary	2,200,000.00	6,600,000.00
TOTAL				27,662,000.00		25,437,000.00		12,587,000.00	65,686,000.00


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