

TEQIP-III Annual Action Plan: 2017-18

Subcomponent 1.3: Twinning Arrangement

Name of the Institute : INDIAN INSTITUTE OF ENGINEERING SCIENCE AND TECHNOLOGY, SHIBPUR

		Quarter-2						Total Expenditure Estimates
Heads	Sub-Heads	July, 2017		August, 2017		September, 2017		
		Specific Activities	Estimated Exp.	Specific Activities	Estimated Exp.	Specific Activities	Estimated Exp.	
Procurement of goods	1.3.1.1 Equipment	NIL	0	NIL	0	i) Micro Hardness Tester; ii) High Performance Liquid Chromatography; iii) Desktop Computer; iv) Cascade wind tunnel with compressor and turbine blade; v) LCD screen projector; vi) Isolation transformer i) Xilinx Vivado; ii) ARM DS-5 Development Studio (Xilinx System Edition) NIL NIL	0	0
	1.3.1.2 Learning resources	NIL	0	NIL	0	NIL	0	0
	1.3.1.3 Furniture	NIL	0	NIL	0	NIL	0	0
	1.3.1.4 Minor civil works	NIL	0	NIL	0	NIL	0	0
Academic Processes	1.3.2.1 Improve student learning	i) Internship, industrial training and tour for UG/PG students; ii) Remedial classes for weaker group of UG students	0	i) Internship, industrial training and tour for UG/PG students; ii) Remedial classes for weaker group of UG students	0	i) Internship, industrial training and tour for UG/PG students; ii) Remedial classes for weaker group of UG students	150000	150000
	1.3.2.2 Research Assistantships	Expense on testing/ Characterization of samples of R&D project undertaken by students/ Research assistantship to full time doctoral students registered in the institutions in engineering as per AICTE or UGC norms including contingency charges that do not get scholarship through any other scheme of GoI	0	Expense on testing/ Characterization of samples of R&D project undertaken by students/ Research assistantship to full time doctoral students registered in the institutions in engineering as per AICTE or UGC norms including contingency charges that do not get scholarship through any other scheme of GoI	0	Expense on testing/ Characterization of samples of R&D project undertaken by students/ Research assistantship to full time doctoral students registered in the institutions in engineering as per AICTE or UGC norms including contingency charges that do not get scholarship through any other scheme of GoI	150000	150000

(Amount in Rs.)

Deepal Chandra Roy
24/08/2017

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Director
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India

1.3.2.3	Graduates employability	In house and off campus training for UG and PG students to improve soft skills (to improve employability);	0	In house and off campus training for UG and PG students to improve soft skills (to improve employability);	0	In house and off campus training for UG and PG students to improve soft skills (to improve employability);	50000	50000
1.3.2.4	Faculty/Staff Development and motivation	Funding patent applications for faculties; Attending Pedagogical training; Organizing national and international conference, seminar, symposium etc. on R&D topics or themes	0	Funding patent applications for faculties; Attending Pedagogical training; Organizing national and international conference, seminar, symposium etc. on R&D topics or themes	0	Funding patent applications for faculties; Attending Pedagogical training; Organizing national and international conference, seminar, symposium etc. on R&D topics or themes	300000	300000
1.3.2.5	Research and development	To attend national/international conference, seminar, symposium within India for PG and Research Scholars; Organizing subject area training programmes	0	To attend national/international conference, seminar, symposium within India for PG and Research Scholars; Organizing subject area training programmes	0	To attend national/international conference, seminar, symposium within India for PG and Research Scholars; Organizing subject area training programmes	200000	200000
1.3.2.6	MOOCs and digital learning	NIL	0	NIL	0	NIL	0	0
1.3.2.7	Mentoring/ Twinning system	Twinning arrangements with institutions under sub-component 1.1 to build capacity and improved performance (exchange of faculty, officers and technical staffs); Individuals institutional mentors	0	Twinning arrangements with institutions under sub-component 1.1 to build capacity and improved performance (exchange of faculty, officers and technical staffs); Individuals institutional mentors	0	Twinning arrangements with institutions under sub-component 1.1 to build capacity and improved performance (exchange of faculty, officers and technical staffs); Individuals institutional mentors	450000	450000
1.3.2.8	Reforms, governance	NIL	0	NIL	0	NIL	0	0
1.3.2.9	Management Capacity development	NIL	0	NIL	0	NIL	0	0

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