TECHNICAL EDUCATION QUALITY IMPROVEMENT PROGRAMME (TEQIP –III) Indian Institute of Engineering Science and Technology, Shibpur (Formerly Bengal Engineering and Science University, Shibpur) P.O. Botanic Garden, Howrah - 711 103, INDIA.

(Tel: 91-33-2668 4561 Extn 456; Telefax: 91-33-2668 5186)

Memo No. IIESTS/TEQIP-III/AC/20/2018

Minutes of the 8th Meeting of the Academic Committee, TEQIP - III, IIEST Shibpur held March 28, 2018 at 03:00 p.m. at the Old Board Room (adjacent to first lobby), Ground Floor of the Main Building, IIEST Shibpur.

Prof. Amitava Basu Mallick, Dean (Academic), IIEST Shibpur chaired the meeting.

Agenda 1: To consider the applications received for funding from TEQIP - III under various academic activities

A. The Nodal Officer (Academic) informed the house that sixteen (16) students (as detailed below) have applied for funding to attend the conference/training courses (under the head "Research &Development").

SI. No.	Dept.	Name of the Training Course/ Conference	Name of the Student	Place of training	Date of Conference	Estimated Amount (Rs.)
1.	A.E.& A.M.	International Conference on Mathematical Modelling and Computations in Biosystems (ICMCB-2018)	Abhik Chaudhuri (PG Student)	Dept. of Mathematics, IIT Roorkee, Uttarakhand	March 12-14, 2018	19,065/-
2.	A.E.& A.M.	International Conference on Mathematical Modelling and Computations in Biosystems (ICMCB-2018)	Rathin Maity (PG Student)	Dept. of Mathematics, IIT Roorkee, Uttarakhand	March 12-14, 2018	19,065/-
3.	A.E.& A.M.	International Conference on Mathematical Modelling and Computations in Biosystems (ICMCB-2018)	Sk Imran Karim (PG Student)	Dept. of Mathematics, IIT Roorkee, Uttarakhand	March 12-14, 2018	19,065/-
4.	E.E.	International Conference on Control, Power, Communication and Computing Technologies (ICCPCCT-2018)	Sambeda Sarkar (Research Scholar)	Dept. of Electrical and Electronics Engineering, Vimal Jyothi Engineering College, Kannur, Kerala	March 23-24, 2018	16,000/-
5.	A.E.& A.M.	8th International Conference on Materials Processing and Characterization (ICMPC 2018)	Saroj Kumar Basantia (Research Scholar)	Dept. of M.E., Gokaraju Rangaraju Institute of Engineering and Technology	March 16-18, 2018	19,000/-
6.	C.E.	Earthquake Engineering Literature Survey Workshop	Arpit Chawla (PG Student)	National Information Centre of Earthquake Engineering, IIT Kanpur	June 07-16, 2018	10,000/-
7.	A.E.& A.M.	2 nd International Conference on Advances in Mechanical Engineering (ICAME-2018)	Ashutosh Jaiswal (PG Student)	Dept. of M.E., SRM Institute of Science and Technology, Chennai	March 22-24, 2018	16,710/-
8.	A.E.& A.M.	2 nd International Conference on Advances in Mechanical Engineering (ICAME-2018)	Abhishek Kumar Sharma (PG Student)	Dept. of M.E., SRM Institute of Science and Technology, Chennai	March 22-24, 2018	12,210/-
9.	C.E.	An International Conference on "GEOMATICS IN CIVIL ENGINEERING" (ICGCE-2018)	Swarnadeepa Chakraborty (Research Scholar)	Dept. of Civil Engineering, IIT Roorkee, Uttarakhand	April 05-06, 2018	9,200/-
10.	E.& T.C.E	Short Course on Optimization for Communications & Machine Learning	Sangeeta Bhattacharjee	Dept. of Electrical Engineering, IIT Kanpur	March 28-30, 2018	16,195/-
11.	E.& T.C.E	Short Course on Optimization for Communications & Machine Learning	(Research Scholar) Abhishek Sarkar (PG Student)	Dept. of Electrical Engineering, IIT Kanpur	March 28-30, 2018	16,195/-
12.	E.E.	International Conference on Control, Power, Communication and Computing Technologies (ICCPCCT-2018)	Soutrik Bandyopadhyay	Dept. of Electrical and Electro. Engg., Vimal Jyothi Engineering College, Kannur, Kerala	March 23-24, 2018	15,000/-
13.	C.E.	International Symposium on Geotechnics of Transportation Infrastructure (ISGTI 2018)	(UG Student) Souvik Patra (Research Scholar)	Delhi Chapter of Indian Geotechnical Society, IIT Delhi	April 07-08, 2018	22,000/-
14.	C.E.	Earthquake Engineering Literature Survey Workshop	Ritesh Gulshan (PG Student)	National Information Centre of Earthquake Engineering, IIT Kanpur	June 07-16, 2018	10,000/-
15.	M.E.	5 th International Conference on Computational Methods for Thermal Problems	Dibyendu Roy (Research Scholar)	IISc., Bangalore	July 09-11, 2018	19,540/-
16.	Min.E	Online Training Course on "DAT206x: Analyzing and Visualizing Data with Excel"	Subhajit Dutta (UG Student)	courses.edx.org	April 01, 2018 (3 weeks)	6,930/-

After examining the applications, the house recommended all proposals for funding

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Date: 28/03/2018

TECHNICAL EDUCATION QUALITY IMPROVEMENT PROGRAMME (TEQIP -III)

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B. The Nodal Officer (Academic) informed the house that twelve (12) students (as detailed below) have applied for funding to attend the internship under Research Institutions and Research Organizations (under the head "Improve Student Learning").

SI. No.	Dept.	Name of the Training Course	Name of the Student	Place of training/ Internship	Date of Internship	Estimated Amount (Rs.)
1.	I.T.	Summer Internship on Designing Low Cost Pollution Sensors to measure Real Time Pollution Data	Ankita Singh (UG Student)	Dept. of Computer Science & Engineering, IIT Delhi (under Prof. Rijurekha Sen)	May 15 – July 15, 2018	19,000/-
2.	I.T.	Summer Internship on Designing Low Cost Pollution Sensors to measure Real Time Pollution Data	Smriti Chhaya (UG Student)	Dept. of Computer Science & Engineering, IIT Delhi (under Prof. Rijurekha Sen	May 15 – July 15, 2018	19,000/-
3.	Min. E.	Summer Training	Ayan Saha (UG Student)	Northern Coalfields Limited, Singrauli (M.P.)	May 15 - June 17, 2018	6,440/-
4.	Min. E.	Summer Training	Ritam Kumar Karmakar (UG Student)	Northern Coalfields Limited, Singrauli (M.P.)	May 15 - June 17, 2018	6,440/-
5.	Min. E.	Summer Training	Nabyendu Neogi (UG Student)	Neyveli Lignite Corporation India Ltd., Tamil Nadu	May 15 – June 20, 2018	10,000/-
6.	Min. E.	Summer Training	Aniruddha Bhatta (UG Student)	Neyveli Lignite Corporation India Ltd., Tamil Nadu	May 10 – June 17, 2018	10,000/-
7.	Min. E.	Summer Training	Piyush Ranjan (UG Student)	South Eatern Coalfields Limited, Bilaspur (Chhatishgarh)	May 13 – June 11, 2018	13,100/-
8.	Min. E.	Summer Training	Abhishek Kumar (UG Student)	South Eatern Coalfields Limited, Bilaspur (Chhatishgarh)	May 13 – June 11, 2018	13,100/-
9.	M.E.	Research Internship on Finite Element Analysis (under Dr. Shriram Hegde)	Debjyoti Samanta (UG Student)	Dept. of Applied Mechanics, IIT Delhi	May 19 – July 13, 2018 (8 weeks)	7,960/-
10.	Min. E.	Summer Training	Bipin Kumar (UG Student)	Northern Coalfields Limited, Singrauli (M.P.)	May 15 - June 17, 2018	6,590/-
11.	Min. E.	Summer Training	Hirock Jyoti Kalita (UG Student)	South Eatern Coalfields Limited, Bilaspur (Chhatishgarh)	May 13 – June 11, 2018	13,100/-
12.	C.E.	Summer Internship	Rishabh Rai (UG Student)	M/s. LEA Associates South Asia Pvt. Ltd. Mathura Road, New Delhi.	May 20 – June 20, 2018	31,200/-

As per decision taken in the Academic Committee Meeting (Ref. No. IIESTS/TEQIP-III/AC/03/2017 dated: 16/08/2017) and notice circulated to the Heads of Engineering Departments (Memo No. IIESTS/TEQIP-III/AC/18/2018 dated: 28/02/2018), partial financial support of Rs. 10,000/- (maximum) would be provided to UG students for attending summer/winter internship.

Though estimated amount submitted by six (06) students (SI. No. 1, 2, 7, 9, 12 and 13) exceeds Rs. 10,000/-, reimbursement is to be made as per above-mentioned decision.

C. The Nodal Officer (Academic) informed the house that one (01) application (as detailed below) for attending training course (under the head "Faculty/Staff Development and Motivation").

SI. No.	Dept.	Name of the Training Course	Name of the Staff	Name of the Training Provider	Date	Estimated Cost (Rs.)
1.	Exam. Office	LINUX Administration	Sri Debjit Bhowmik, TA (Gr I)	M/s. Phoenix Enterprise	04 months (3 days in a week)	26,920/-

After examining the application, the house recommended the proposal for funding

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D. The Nodal Officer (Academic) informed the house that two (02) proposals (as detailed below) from department sought funding for organizing in-house workshop/seminar/conference (under the head "Research & Development) etc.

SI. No.	Dept.	Name of the Conference/Course	Name of the Course Co-ordinator	Organizing Dept./Venue	Date	Estimated Cost (Rs.)
1.	C.E.	Conference on Water, Sanitation and Hygiene (WASH) for All-Sustainability Issues under Rural Indian Conditions	Prof. Anirban Gupta, Professor, Dept. of CE	Dept. of C.E., IIEST, Shibpur	March 17, 2018	2,00,000/-
2.	M. E.	Short Term Course on Automobile Engineering	Prof. Aritra Ganguly Prof. Uttam Rana	Conference Hall, Dept. of M.E., IIEST, Shibpur	April 09-13, 2018	1,50,600/-

After examining the proposals, the house recommended all proposals for funding.

E. The Nodal Officer (Academic) informed the house that one (01) proposal (as detailed below) from department sought funding for organizing in-house conference (under the head "Improve Student Learning").

SI. No.	Dept.	Name of the Program	Name of the Course Co-ordinator	Organizing Dept./Venue	Date	Estimated Cost (Rs.)
1.	Min. E.	Annual Techno-Management Fest of Mining Engineering Students (INITIUM 2018)	Prof. Netai Chandra Dey, Professor, Dept. of Min.E. & Convener of INITIUM 2018	M.N.Dastur Seminar Hall, IIEST, Shibpur	February 24 - 25, 2018	1,36,000/-

After examining the proposal, the house recommended the proposal for funding.

F. The Nodal Officer (Academic) informed the house that one (01) proposal (as detailed below) sought for funding for an interactive lectures for students (under the head "Industry-Institute-Interaction").

SI. No.	Cell	Name of the Program	Name of the Course Co-ordinator	Organizing Dept./Venue	Date	Estimated Cost (Rs.)
1.	I-I-P- Cell	TCS Research Interaction	Prof. Konika Das (Bhattacharyya), Prof in-Charge of IIPC	Alumni Seminar Hall, 1 st Floor, Science & Technology Building, IIEST, Shibpur	February 14, 2018	35,000/-

After examining the proposal, the house recommended the proposal for funding.

As there was no other agenda, the meeting then ended with a vote of thanks to the Chair.

Agenda 2: Miscellaneous, if any, with the permission of the Chair

1. Dean (Academic) Chairman Coordinator, TEQIP-III Member HOD, Aerospace Engineering and Applied Mechanics Member HOD, Civil Engineering Member HOD, Computer Science and Technology Member HOD, Electrical Engineering HOD, Electronics & Tele Communication Engineering Member Member Controller of Exams. (Acting) Librarian 10. Ex-Coordinator, TEQIP-II Member 0 Member 11. Ex-Nodal Officer (Academics), TEQIP-II 12. Nodal Officer (Academic), TEQIP-III