

TECHNICAL EDUCATION QUALITY IMPROVEMENT PROGRAMME

Phase II Sub Component 1.1

**19th MEETING OF
THE BOARD OF GOVERNORS**

MINUTES OF THE MEETING

Date: 23/11/2016 Time: 10.30 am

Venue: Conference Hall, Rajiv Gandhi Institute of Technology, Kottayam

RAJIV GANDHI INSTITUTE OF TECHNOLOGY

VELLOOR P.O., KOTTAYAM-686501 KERALA

Phone: 0481-2505963 Fax: 0481-2506153

Prof. (Dr) S Mohan, Professor, IIT, Chennai, the Chairman presided over the meeting.

The following members of the BoG attended the meeting:

Sri. N.R.V Kartha, Director, BRAHMOS

Prof. R.V.G. Menon, Retired Principal

Prof. Dr. Jayakumar S, Director, SPFU

Prof. (Dr) A K Padmini, Principal

Prof. Geetharenjin P R, Member

Prof. (Dr.) Bino. I. Koshy, Member

The meeting started at 10:45 AM. The Principal welcomed the Chairman and members to the meeting.

The Chairman during his opening remarks stressed the need to concentrate on Research and Development and pointed out that steps need to be taken to encourage faculty to focus more in the area of research. The Chairman also requested the Principal to invite all the Heads of Department for the BoG meeting so that they could effectively implement the decisions of the BoG

Also present

Prof. Vijayakumari C K, Academic Nodal Officer

Mr. Jomy Thomas, Asst. Prof. CE, Nodal Officer Finance

Prof. Antony J.K., III Cell Coordinator

Prof. Manoj Kumar M., Nodal officer EAP

Decisions on Agenda Items

Part A

A1. Confirming the Minutes of the 18th Meeting of the Board of Governors held on 05th of August, 2016 at Conference Hall, Rajiv Gandhi Institute of Technology, Kottayam

The draft minutes of the 18th Meeting of Board of Governors of TEQIP Phase II of RIT Kottayam held on 05th of August, 2016 at Conference Hall, Rajiv Gandhi Institute of Technology, Kottayam was sent to the Chairman with copy to the members. The Chairman approved the minutes. A copy of the Minutes is appended as Appendix A1 for confirmation.

BoG Decision: Since there are no comments on the minutes from any member, the minutes of the 18th meeting of the BoG is confirmed.

A2. Status of Performance Indicators and Governance Self Review

A2.1 The status of Nine Performance Indicators are given below.

TABLE : 1

Sl No	Performance Indicator	Expected Target	Status of RIT and Action Taken
1	Autonomy	Obtained/Applied to UGC with no objection from university and state government	Applied to UGC with No Objection Certificate from Mahatma Gandhi University on 30 th October 2013.
2	Minutes of BoG Meeting	(last 4 Months) published on institution's website (Yes/No)	Yes. Minutes of all BoG Meetings are available in the web site. (Published in www.rit.ac.in)
3	NBA Accreditation	At least 55% programmes accredited+ applied for	All eligible U.G courses (B.Tech in Civil Engg, Mechanical Engg, Electrical and Electronics Engg., Electronics & Communication Engg. and Computer Science & Engg) is accredited by NBA for two years. NBA has given direction for submission of data to enhance the duration of accreditation to three years as per the change in norms of NBA.

4	Governance development plan	Approved by governing body and published on institutional website	Yes Published in www.rit.ac.in
5	Revised IDP(Institutional Development Plan)	Published on the institution's website	Yes (Published in www.rit.ac.in)
6	Statutory Audit	Completed till 2014-15	Completed up to 2015-16. Report Given in Annexure I
7	Completion of all data input into the MIS	Completed	Completed up to 2015-16. Data Entry for 2016-17 is in progress.
8	Procurement Plan	To cover 100% procurement expenditure	Procurement Completed.
9	Commitment of Funds	100% of Funds Received	Amount Spent as on 31/10/2016– Rs.877.24 Lakh Balance Amount as on 31/10/2016- Rs. 141.57 Lakh

It is observed that out of all nine performance indicators only autonomy is remaining and others achieved.

A2.2 Governance Self Review

As the self reviews of all indicators are one, there is no need of further action.

BoG made a note of the status

A3. Extension of Project

During meeting in connection with 7th Joint Review Mission (JRM) of TEQIP-II held on 27th September 2016 at Trivandrum World Bank officials declared that the project is extended till 31st March 2017 and that project activities can be planned accordingly.

BoG made a note of the status

A4.Audit Report:

Statutory audit for the year 2015-16 completed. Statutory audit report is attached as Appendix A3.

BoG made a note of the status and noted the comments which may be taken care in future activities.

A5. Report on the action taken on the pertinent decisions in the Minutes of the 18th meeting of the BoG was convened on 05th of August, 2016 at Conference Hall, Rajiv Gandhi Institute of Technology, Kottayam.

The decisions taken by the Board as recorded in the Minutes of the 18th meeting of the BoG was convened on 05th of August, 2016 have been noted and actions have been initiated. A report on the action taken is presented in the Table given below.

TABLE : 3

(Refer Part B –Minutes of 18 th BoG)			
Sl. No	Decision Item	Action Taken	Observation by the BoG
1.	The BoG approved Seventeen STTP/ Workshop/ conferences / symposium to be attended by faculty/staff members (Outside the Institution). (CE-4,ME-8,EEE-1,CSE –4)	Attended – 16 (CE-4,ME-7,EEE-1,CSE-4) Dr.R. Rajesh (ME) Re Scheduled on December (Appendix A1) Page No.35-37	BoG made a note of the status. BoG appreciated the fact that all the training programmes were attended.
	The BoG approved Three STTP/Workshop proposed by faculty/staff members. (Inside the Institution). (CE – 1, ME -1, ECE- 1)	All Conducted (Appendix A1) Page No.38	BoG made a note of the status. BoG appreciated the fact that all the training programmes approved by the BoG are conducted.
	The BoG approved One Research Colloquium cum Workshop	Conducted on 26-27 August 2016 Settled Rs.2,28,879/-(Two Lakh Twenty Eight Thousand Eight Hundred and Seventy Nine Only/-)	Dr. Bino I. Koshy, presented a brief idea on the colloquium conducted in ECE & CE departments. BoG recommended that other departments may also conduct Colloquium in relevant areas

2	The BoG Approved Nineteen expert lectures to be organized by III Cell. (CE-6,ME -5,ECE-4, EEE-2, CSE-2)	Organized - 13 (CE-5,ME -4,ECE-2, EEE-2) Not Organized -6 (CE-1, ME-1, ECE-2, CSE-2) (Appendix A1) Page No.38-43	BoG made a note of the status.																			
3	The BoG Approved Placement Cell Programme	<p>The placement cell has conducted recruitment drives by companies as per details given in the table. Total Placed students: 115</p> <table border="1" data-bbox="748 480 1639 927"> <thead> <tr> <th>Sl No.</th> <th>Company Name</th> <th>Amount Approved in 18th BoG</th> <th>Actual Expense (Rs.)</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>Digital Core Technologies</td> <td>10000/-</td> <td>7594/-</td> </tr> <tr> <td>2</td> <td>Envestnet</td> <td>15000/-</td> <td>24461/-</td> </tr> <tr> <td>3</td> <td>Wipro</td> <td rowspan="2">TCS which was in the list approved in 18th BoG declined to come for recruitment. So placement cell has requested Infosys/Wipro consortium to come for recruitment on day one slot.</td> <td>48184/-</td> </tr> <tr> <td>4</td> <td>Infosys</td> <td>59326/-</td> </tr> </tbody> </table> <p>The actual expenditure incurred for conducting the recruitment drive may be permitted. Page No.44</p>	Sl No.	Company Name	Amount Approved in 18 th BoG	Actual Expense (Rs.)	1	Digital Core Technologies	10000/-	7594/-	2	Envestnet	15000/-	24461/-	3	Wipro	TCS which was in the list approved in 18 th BoG declined to come for recruitment. So placement cell has requested Infosys/Wipro consortium to come for recruitment on day one slot.	48184/-	4	Infosys	59326/-	The Chairman suggested to contact the former placement officer of IIT Madras Mr. Pattabhiraman and to invite him to be the resource person for future placement events in the college. The support of Mr. Pattabhiraman can be sought for bringing TCS to the campus.
Sl No.	Company Name	Amount Approved in 18 th BoG	Actual Expense (Rs.)																			
1	Digital Core Technologies	10000/-	7594/-																			
2	Envestnet	15000/-	24461/-																			
3	Wipro	TCS which was in the list approved in 18 th BoG declined to come for recruitment. So placement cell has requested Infosys/Wipro consortium to come for recruitment on day one slot.	48184/-																			
4	Infosys		59326/-																			
4	Students Paper Presentation	BoG has directed to constitute a scrutiny committee for reviewing the proposals submitted by the students. Accordingly scrutiny committee has been constituted and recommendation of the scrutiny committee is given in Appendix A2.	BoG observed that the scrutiny Committee has approved all the proposals. BoG observed that committee has pointed out IOSRD and Conference world are not reputed professional organizations nor academic institutions. Hence financial support from TEQIP cannot be given.																			

			BoG reiterated its decision on the last meeting that henceforth papers presented in conferences organized by reputed Institution / Professional bodies and approved by the scrutiny committee will be permitted for support from TEQIP.
5	The BoG approved International Travel	Attended. (Prof Rezuana Bai J, Asst.Prof ECE),. Settled Rs. 1,60,692/-(One Lakh Sixty Thousand Six Hundred and Ninety Two Only) -Page No.45	BoG recommended that Prof Rezuana Bai J has to give a presentation for the benefit of other faculty members. BoG also suggested that whoever going for outstation programmes should give a presentation to department faculty and also make one page write up to the BOG

B1. Consideration of the various academic programs for the next four months.

B1.1. Conference/STTP/Workshop for Faculty/Staff outside the Institution (FSD)

SI No	Name of faculty	Designation &Dept.	Topic	Institution	Date	Recommendations of the academic committee	Amt (Rs.)
1.	Dr. Bino I Koshy	Professor CE	Conference Name: 12 th Transportation planning and Implementation Methodologies for Developing Countries (TPDMC) Title of Paper: Study on Effect of Gradient on Stream Equivalency Factor for Undivided Two Lane	IIT Bombay	19 th to 21 st December 2016	It is a reputed Conference organized by IIT Bombay. The paper has quality technical content and it has been accepted by the organizers for presentation.	40,000/-

			Highways				
2.	Dr. Gopakumar R	Assoc. Prof CE	Auto Cad	Keltron Knowledge Centre, Palakkad	5th to 12th December 2016	The course is expected to train the faculty on Autocad 2D and 3D and will strengthen the competency and thus recommended.	16,800/-
3.	Mr. Jomy Thomas	Asst. Prof CE	Road Safety Management	ESCI, Hydrabad	7 th to 10 th February 2017	Recommended for the course as it would help in the up gradation of subject domain knowledge.	36,000/-
4.	Ms. Sumitha Sukumaran	Asst. Prof (Adhoc) CE	Nondestructive Testing & Evaluation of Pavements from Cradle to grave	IIT Madras	5 th to 10 th December 2016	The course would certainly help to improve academic delivery. Hence recommended.	25,000/-
5.	Ms. Nivya Bhasheer	Asst. Prof (Adhoc) CE	Pre-fabricated structures- Planning, Design and Construction	ESCI Hyderabad	20 th to 23 rd December 2016	The programme would help to enhance subject domain knowledge and improve academic delivery, hence recommended	34,000/-
6.	Ms. Athulya Das A S	Asst. Prof (Adhoc) CE					34,000/-
7.	Mr. Arun Kumar R	Asst. Prof (Adhoc)CE	Advanced prestressed concrete design for modern buildings and bridges	IIT Hyderabad	12 th to 22 December 2016	The course is very helpful to enhance the subject domain knowledge which would be beneficial for academic delivery	21,000/-
8.	Ms. Lini M Thomas	Asst. Prof (Adhoc) CE	Mechanics of Fracture	IIT, Madras	19 th 23 rd December 2016	The course would help to improve subject domain knowledge and improve academic delivery Process, hence recommended	21,000/-
9.	Ms. Flavia George	Asst .Prof (Adhoc) CE					21,000/-
10.	Ms. Ann Maria Jose	Asst. Prof (Adhoc) CE					21,000/-
11.	Mr. Nandakishore P V R	Asst. Prof ME	Hands-On workshop on Computational Fluid Dynamics	NIT Trichy	12 th to 16 th December 2016	The course will enable faculty to	20,600/-

12.	Ms. Jayalakshmi Mohan	Asst. Prof (Adhoc) ME				understand fundamental of CFD to solve heat transfer and fluid flow problem using ANSYS	17,600/-
13.	Ms. Anchana P	Asst. Prof (Adhoc) ME					17,600/-
14.	Dr. Leena Mary	Professor ECE	Winter School on Speech and Audio Processing	IISc Bangalore	26-29, January 2017	This course is on the area which she concentrates in the research. And is useful to the department .Hence recommended.	25,000/-
15.	Dr. Jayan A R	Assoc. Prof ECE	Workshop on Image and Speech Processing-2017	IIIT, Hyderabad	24 th December 2016	The workshop will give an insight into the research area of speech and image processing and definitely this will enhance the manpower of ECE Dept. in advanced areas. Hence he is recommended for attending the workshop.	25,000/-
16.	Mr.Riyas K S	Assoc. Prof ECE				The workshop will help the faculty member in guiding M.Tech projects in the related area. It will also improve his in this advanced area. Hence recommended.	25,000/-
17.	Mrs. Shanifa Beevi S	Asst. Prof EEE (QIP)	Renewable Energy Systems-Grid Tied Solar System using FPGA	Entuple Technologies PVT LTD, Bangalore	5 th to 11 th December 2016	Since she is working on solar energy the course is useful to the department, also Renewable energy is a thrust area of the department moreover, Entuple Technologies is a leading industry in the field of power electronics and drives.	52,000/-
18.	Mr. Johnson Mathew	Assoc. Prof EEE (QIP)				Since he is working on solar energy, the course is useful for the department as renewable energy is thrust area of the department, More over Entuple Technologies is a leading industry in the area of Power Electronics and Drives	52,000/-
19.	Dr. Binoj Kumar A C	Asst. Prof EEE	Team Building, Conflict and Stress Management	Rajasthan State Productivity	6 th to 10 th February 2017	He is holding the position PG Co-coordinator, hence a course like this is suitable. Hence Recommended	86,925/-

20.	Mr. Abilash T Vijayan	Asst. Prof EEE		Council, Manali		He is the NSS Coordinator of the institute and a course like this is suitable. Hence Recommended	86,925/-
21.	Dr. Sobhana N V	Professor CSE	Cloud Computing Services Using AWS	Engineering Staff College of India, Hyderabad	28 th to 30 th November 2016.	The course enables participant to understand cloud computing environment & to gain practical experience in developing & deploying cloud based solutions. The course enable faculty to give proper guidance to students projects.	43,000/-
22.	Ms. Geethu Sasidharan	Asst. Prof (Adhoc) CSE	Big Data and Hadoop	NITTTR Bhopal	16 th 20 th January 2017	The course will enable the participants to understand tools for data analysis. This helps the participants to handle student's projects better.	35,000/-
23.	Ms. Jincy Kuriakose	Asst Prof (Adhoc) CSE					35,000/-
24.	Ms. Anjana Sekhar	Asst. Prof (Adhoc) CSE	Cloud Computing	NITTTR Bhopal	6 th to 10 th February 2017	Since cloud computing is a fast developing area and is useful for dealing UG and PG projects, hence the course is recommended	35,000/-
25.	Ms. Jeena Joy	Asst. Prof (Adhoc) CSE					35,000/-
26.	Ms. Syamala S	Asst. Prof (Adhoc) CSE	Cyber Crime Investigation and Digital Forensics	NIT Goa	Nov 30 th to Dec 06 th 2016	The course is useful to understand the fundamentals of cyber security. Concepts shall be applied for students projects.	39,000/-
27.	Ms. Anisha K Jose	Asst. Prof (Adhoc) CSE					39,000/-

28.	Dr. George Joseph	Asst. Prof & HoD Physical Education	Refresher course in Physical Education	Punjabi University, Patiala	11 th to 31 st January 2017	The course helps the faculty member to learn about modern techniques which in turn improves the quality of physical education instruction.	56,000/-
29.	Mr. Mohanan K	Trade Instructor GR II, CE	Surveying by Total Station	NITTTR, Kolkata	26 th to 30 th December 2016	The capacity building of staff in using total station is necessary as it is included in the curriculum of B.Tech programme and hence recommended.	21,000/-
30.	Mr. Ajikumar V T	Trade Instructor GrII,CE				The capacity building of staff in using total station is necessary as it is included in the curriculum of B.Tech programme and hence recommended.	21,000/-
31.	Mr. Philip Kurian	Trade Instructor Sr.Gr, CE	Testing of Pavement materials	NITTTR, Kolkata	06 th to 17 th February 2017	This programme would help the staff to gain better understanding as material testing and help to operate and manage the equipments procured in the pavement lab	33,000/-
32.	Mr. Sunil R	Trade Instructor Gr.1 CE				This programme would help the staff to gain better understanding as material testing and help to operate and manage the equipments procured in the pavement lab	33,000/-
33.	Mr. Binoj S	Computer Programmer CSE	Windows Server 2012 Administration	ESCI, Hyderabad	03 rd to 07 th January 2017	The course will be helpful for computer programmer's as they have to manage the server administrative work at RIT	40,000/-
34.	Mr. Jaikumar K Kurumackel	Computer Programmer CSE				The course is very essential for managing the server and doing server administration. Since the staff member is in charge of Sever Administration/campus Network ,it will be useful for him to attend the course.	37,000/-
35.	Mrs. Sushama V	Computer Programmer (HG) CSE				The course will enable faculty to handle system administration	40,000/-
36.	Mrs. Aruna G	Tradesman CSE	Secure IT User Training	IIITM-K Trivandrum	05 th to 09 th	The course enables the participants to	15,000/-

37.	Mrs. Jibimol Varghese	Computer Programmer CSE			December 2016	understand security threads and thereby to manage labs more efficiently	15,000/-
38.	Mr. Sunil Chandran R N	Trade Instructor Gr. II CSE	Advanced Excel with Macro's and VB Script	ESCI, Hyderabad	07 th to 09 th December 2016	This course is very useful for understanding advanced contents of Excel, VB, macro which may help in improving the documentation process.	36,500/-
39.	Mr. Surendran T	Trade Instructor Gr. II CSE					36,500/-
40.	Mr.Suresh P G	Trade Instructor CSE					36,500/-

BoG Decision : All Proposals are approved by the BoG. For the proposal for attending training programme at ESCI Hyderabad (Nos. 38, 39& 40)only 2 senior staff members are permitted to attend. The other staff member may apply for another suitable programme in their domain.

B1.2. Management Training for Faculty/Staff outside the Institution

Sl No	Name of faculty	Designation& Dept.	Topic	Institution	Date	Recommendations of the academic committee	Amt (Rs.)
1.	Prof. Geetharanjin P R	Professor ECE	Managerial Excellence	IIM Calcutta	8 to 10 th December 2016.	She is officiating as UG Dean and she being a senior faculty member in the ECE Department. This course is relevant and hence recommended.	77,750/-
2.	Mr. Swapnesh S	Asst. Prof ME	Management Training programme on Leadership Excellence	IIM Calcutta	6 th to 8 th February 2017	The course pertains to effective communication and leadership excellence. The faculty member is handling various responsibilities like Entrepreneurship coordinator of the institution, Nodal officer of Startup Boot camp, Assistant academic	77,000/-

						coordinator and Faculty coordinator of Indian Institution of Industrial Engineering Chapter of RIT. Hence recommended.	
--	--	--	--	--	--	--	--

BoG Decision : BoG approved the above proposals. BoG Suggested that Prof. Geetharanjin P. R. has to make a presentation on the training programme after attending it.

B1.3. Workshop/ STTP to be conducted within the Institution

Sl No	Name of Coordinators	Designation& Dept.	Topic	Date	Recommendations of the academic committee	Amt (Rs.)
1.	Dr. Bindhu B K & Dr. Bino I Koshy	Assoc .Professor & Professor, CE	Workshop on Vehicular Emission Modeling	20 th January 2017	The workshop is indented to strengthen the research capabilities in the field of Emission Modeling.	55,000/-
2.	Dr. Dhanya B S & Dr. Bindhu B K	Asst. Prof & Assoc. Prof CE	Workshop on Corrosion Control in Reinforced Concrete Structures	16 th to 17 th January 2017	The course would help the faculty members to understand the corrosion mechanisms and testing of corrosion of reinforcement in reinforced concrete	1,50,000/-
3.	Dr. Vinish V Nair & Dr. Praveen A	Assoc. Prof Professor & HoD , CE	STTP on Engineering Design for Sustainable Infrastructure	12 th to 14 th January 2017	The programmme is necessary to strengthen the research capacity of department in the domain of sustainable infrastructure systems.	1,85,000/-
4.	Dr. Praveen A & Mrs. Geeva George	Professor & HoD , CE	STTP on Building Information Modeling using REVIT	16 th to 20 th January 2017	This in continuation to earlier programme, conducted earlier. The proposed course is aimed at more intense, hands on activities to gain more user level competence to take up projects.	90,000/-
5.	Dr. Vinish V Nair & Dr. Praveen A	Assoc. Prof Professor & HoD, CE	STTP on Mathematical Modeling of Transport in Fluids	20 th to 22 nd December 2016	Since the course is relevant in the field of Civil Engineering ,It is Recommended	1,00,000/-

6.	Dr. Dhanya B S & Dr. Bindhu B K	Asst. Prof Assoc. Prof CE	STTP on Material Characterization and Development	02 nd to 04 th January 2017	The STTP is aimed at strengthening the domain of material characterization. This area has been identified as a thrust area for the department during the next phase of TEQIP. As all the experts are from eminent institutions like IIT & BITS, higher expenditure may be permitted	1,85,000/-
7.	Mr. Sunil Kumar P R & Mr. Bineesh R	Asst. Prof Tradesman EEE	Skill Up-gradation in Technical Staff in Power Electronics & Automation	30 th January to 03 rd February 2017	A similar course conducted by Dr. Prince A attracted many participants from the neighbor institutions, we could not entertain applicants for that course. Hence this course would be helpful for technical staff of our college as well as faculty	1,60,000/-
8.	Abhilash T Vijayan & Remya Sukumaran	Asst. Prof's EEE	STTP on Application of Control Theory in Industrial Automation and Drives	16 th to 21 st January 2017	The course pertains the core area of the department and is highly beneficial to faculty as well as students.	2,00,000/-
9.	Mr. Tomsy Paul, Mrs.Sushama V	Asst Prof., Computer programmers CSE	Administration and Networking in Linux.	05 th to 09 th December 2016	The programme will enable faculty and technical staff to deal with Linux based server administration and networking efficiently. Hence recommended	1,80,000/-
10.	Dr. Jayaprasad P N & Dr.Jijo S	Assistant Professors Mathematics	STTP on Latex and SAGE	16 th to 20 th January 2017	The course will equip teachers for preparing journal/research scripts using Latex and enhance computational skills using SAGE software.	1,09,000/-

BoG Decision : All proposals are approved. BoG noted that the programmes will be beneficial for faculty if they are of at least one week duration. BoG suggested to organize a three day programme on " Sustainability Engineering" for the benefit of all faculty of engineering colleges in the State during the month of December.

B1.4. Research Colloquium to be conducted within the Institution

Sl No	Name of Coordinators	Designation & Dept.	Topic	Date	Recommendations of the R&D committee	Amt (₹)
1.	Dr. Jayan M.V Dr. Prince A	Professor & HoD Assoc. Prof EEE	Research colloquium in Power Quality and Renewable Energy	03 rd February 2017	The 17 th BoG meeting held on 30/03/2016 has recommended that all departments have to organize Research Colloquium in advanced areas. Eminent resource persons from IIT, NIT and Industry are participating in the Colloquium to share their research experience with faculty and PG students. The event will enable young researchers to take up effective research in the field of in Power Quality and Renewable Energy .Hence recommended	2,09,000/-

BoG Decision: Approved. BoG recommended that all departments may conduct Research colloquiums in relevant areas.

B2. Industry Institute Interaction Cell (III Cell)

Department of Civil Engineering – Proposed Programs under III Cell for BoG								
Sl No	Topic	Name of Coordinators	Details of Industry Experts	Date of Pgm.	No of Days	Target group	Appro. Amt (₹)	Outcome
1.	Workshop on Sustainability in Building Construction	Dr. Praveen A Professor & HoD	1. Dr. M R Yogananda, Sustainable building Technology Specialist, Mrinmayee Consultants	Third week January 2017	1	S3 CE Students	41,000/-	To demonstrate the students how stabilized mud block making machine was designed and the principles

			Jayanagar 9 th Block Bangalore 2.Dr. K S Jagadish , Retired Professor, IISc Stabilised Mud Block Specialist					followed in the design of product.
2.	MX Road for Road Design	Dr. Bindhu B K Assoc.Prof	Ms.Kala P Sr.Project Engineer , Ruby Soft Tech Trivandrum	Fourth week January 2017	1	PG Students	16,000/-	To impart soft skills in MX Road for the safe design of highways
3.	Introduction to Total station	Mrs. Sini T., Asst. Prof	Mr. Jain P. Abraham, AXIS DIGITAL AND SURVEY PVT LTD, Kottayam	Third week of January, 2017	5	S6CE UG students	1,00,000/-	It aims to impart additional skills in addition to the knowledge and expertise acquired during their course as part of normal curriculum
4.	3D computer aided drafting and introduction to REVIT	Mrs. Bindurani P., Asst.Prof	Mr. Gokul G Nathan (Application Engineer), Abhijith S A (Application Engineer), Nishad S (Application Engineer), Inter Cad Training, Kadavanthra, Ernakulam	Third week of January, 2017	5	S8CE UG students	1,00,000/-	It aims to impart additional skills in addition to the knowledge and expertise acquired during their course as part of normal curriculum
5.	Professional Project planning through PRIMAVERA	Mrs. Bindurani P., Asst.Prof	Mr. Gokul G Nathan (Application Engineer), Abhijith S A (Application Engineer),Nishad S (Application Engineer), Inter Cad Training,	First week of February, 2017	5	S8CE UG students	1,00,000/-	It aims to impart additional skills in addition to the knowledge and expertise acquired during their course as part of normal curriculum

			Kadavanthra, Ernakulam					
--	--	--	---------------------------	--	--	--	--	--

Department of Mechanical Engineering – Proposed Programs under III Cell for BoG

Sl No	Topic	Name of Coordinators	Details of Industry Experts	Date of Pgm.	No of Days	Target group	Appro. Amt (Rs)	Outcome
1	Modern Trends in Rapid Prototyping	Mr.Antony J K, Asst.Prof.	Mr.Justin D, Senior Engineer Design Tech,Bangalore	January 2017	1 Day	S4 M Students	22,000/-	To impart students modern concepts of Rapid Prototyping
2	GD & T	Mr.Antony J K, Asst.Prof.	R.Reghunath Scientist CMTI ,Bangalore	February 2017	2 Days	S6 M Students	22,000/-	To impart students the concepts of GD & T
3	Introduction to Design Engineering	Mr. Antony J K, Asst.Prof	Mr.Kiran K MD Enfost Design, Bangalore	February 2017	1 Day	S1 M Students	22,000/-	To impart students the concepts of Design Engineering
4	Introduction to Structural and CFD Analysis using ANSYS	Mr. Antony J K, Asst.Prof.	Mr. Jinu Varghese & Rakesh Senior Engineer SFO Technologies, Kochi RENINE Engg PVT LTD	January 2017	2 Days	S6 M Students	11,750/-	To give hands on training on basis of structural & CFD simulation.

Department of Electrical Engineering – Proposed Programs under III Cell for BoG

Sl No	Topic	Name of Coordinators	Details of Industry Experts	Date of Pgm.	No of Days	Target group	Appro. Amt (Rs)	Outcome
1.	Development of Electrical machine design software	Dr. Jayan M V EEE Prof & HoD	Er. Babu Narayanan K J, Senior Project Manager, WIPRO(SAIC) NOIDA,UP	17/01/ 2017	1	S5/S7 B.Tech/ M.Tech	51,000/-	Students will get clear understanding about current trends in electrical machine designing along with software development for the same
2.	Recent Trends in Electrical Power Transmission	Dr. Jayan M V EEE	Er. Satish Kumar J, Deputy General Manager , PGCIL, New Delhi	17/01/ 2017	1	S5/S7 B.Tech/ M.Tech Students	49,000/-	Students will get clear understanding about current trends in electrical power transmission and power line carrier communication.

Department of Computer Science and Engineering – Proposed Programs under III Cell for BoG

Sl No	Topic	Name of Coordinators	Details of Industry Experts	Date of Pgm.	No of Days	Target group	Appro. Amt (Rs)	Outcome
1.	Computer Security	Shibukumar K.B., Asst. Professor	Karthick Vigneshwar Infysec, Chennai	February 2017	2 Days	UG & PG of CSE Dept.	39,000/-	Students will get trained on various aspects of computer security. The hands on sessions will give them ideas how to make a secure network

2	Networking using IPV6	Shibukumar K.B., Asst. Professor	Mr. Noushad Lal JTO, BSNL, RTTC, Thiruvananthapuram	February 2017	1 Day	UG & PG of CSE Dept	12,000/-	Students will get the theory behind IPV6, which is the future of networking
3.	Router Configuration for IPV6 Networks	Shibukumar K.B., Asst. Professor	Mr. Raju K K ,JTO, BSNL, RTTC, Thiruvananthapuram	February 2017	1 Day	UG, PG of CSE Dept	12,000/-	Students will get a hands on experience on router configuration and the working of IPV6 networks

BoG Decision: Approved.

BoG recommended to collect feedback from students and make a presentation on what is achieved from these programmes.

B3. Placement Cell

Proposal has been received from the Placement Coordinator, Dr Rajesh R, for conducting a one day meet on Great Places to Work 2017: Opportunities, Needs and Practices on 28th Jan 2017. Details of the programme are given below.

About the Congress

Over the years our work places have been changing due to advances in technology, its application and operation, end user requirements. This has led the corporate to rethink on the recruiting policies. The workshop intends to focus on career opportunities in various fields in India, current expectations of corporate, best practices for enhancing employability. Resource persons shall be from diverse fields and organizations across India. The workshop shall provide a platform to RIT's students to interact with people from the corporate world. The workshop participants include RIT students, Faculty, Alumni and HRs. The programme shall enhance student's awareness about career needs and motivate them to prepare for one ahead. The contents of the programme places emphasis on the following topics.

- Perspectives on Careers and Career Plan
 - Jobs
 - Entrepreneurship & Startups
 - Higher Studies
 - Public service
- Status of Industry Needs
 - HR needs
 - Recruiting policies

- Employability
- Action plan & Best practices
 - Training
 - Confidence & Aptitude
 - Communication & Networking
 - Skill enhancement & Industry readiness

Industry Participants

Intel Technologies Ltd.	Bangalore
DRDO	Bangalore
HCL Technologies Ltd.	Bangalore
Exciton Technologies	Ernakulam
NTPC	Kayamkulam
Power Grid	Bangalore
ISRO	Thiruvananthapuram
Turbo Intertrade	Ernakulum
Mercedes-Benz	Bangalore
AxisCades	Bangalore
ASSystem	Bangalore
Anandalal Electric	Bangalore
AMI	Chennai
TCS	Trivandrum
Infosys	Trivandrum
HCL Technologies	Bangalore
Amazon	Bangalore
CTS	Kochi

Budget estimate

Sl.No	Particulars of expenditure	Amount
i	Honorarium to external experts (22 nos)	66,000
ii	TA /DA to external experts (22 nos)	264,000
iii	Accommodation expenditure (22 nos)	60,000
iv	Course / Workshop/ Conference materials	10,000
v	Preparation of teaching aid /proceedings	10,000
vi	Light refreshment and working lunch	70,000
vii	Consumables	10,000
viii	Contingencies	10,000
Total		5,00,000
Total (in words): Five Lakh Only		

BoG may grant permission for conducting the programme.

BoG Decision : BoG instructed to specify the honorarium whether it is for external experts or external faculty.

BoG suggested to conduct this event as a two day programme by inviting placement coordinators and students from other institutions so that they may also get benefit from the programme. If required the programmes can be conducted outside the campus or arrangement can be made in the auditorium of the institution. The budget may be suitably revised. The revised proposal may be send to Chairman for approval.

B4. Equity Action Plan Programmes

Proposal for remedial classes up to March 2017									
SI No	Subject	Sem	Branch	No of Hours Planned	No. of Students	Remuneration to faculty @Rs.600/hr	Refreshment	Study material @Rs200/student for S1S2 and @300 for higher semesters	Total
1	Engineering Graphics-	S1,S2	Common to all	30	45	18000	11700	9000	38700
2	Engineering Mechanics	S1,S2	Common to all	30	45	18000	11700	9000	38700
3	Engineering Maths-Batch1	S2	Common to all	30	30	18000	7800	6000	31800
4	Engineering Maths-Batch2	S2	Common to all	30	30	18000	7800	6000	31800
5	Engineering Maths-Batch1	S4	Common to all	30	30	18000	7800	6000	31800
6	Engineering Maths-Batch2	S4	Common to all	30	30	18000	7800	6000	31800
TOTAL									204600

BoG may grant permission for conducting the remedial classes.

BoG Decision : Approved. BoG suggested that if any senior teachers who are willing to take classes may also be entrusted for engaging the classes.

B5. Teaching Assistantship

The following M. Tech Students (2016 -2018) of this institution are not in receipt of any scholarship and have requested for availing Non-Gate scholarship from TEQIP as per norms. The 2015-2017 batch students are presently getting Non-Gate scholarship from TEQIP.

Sl.No.	Name of the student	Branch	Dept.	Whether Applied for DTE Scholarship or not
1.	Anjali G	Computer Science & Engineering	CSE	
2.	Deepthi V	Computer Science & Engineering	CSE	
3.	Shara T Idikula	Computer Science & Engineering	CSE	Yes
4.	Aparna S P	Computer Science & Engineering	CSE	
5.	Shibla T.D	Computer Science & Engineering	CSE	Yes
6.	Blessy B John	Computer Science & Engineering	CSE	Yes
7.	Dhanasree K S	Computer Science & Engineering	CSE	Yes
8.	Arya T G	Industrial Drives & Control	EEE	
9.	Mumthas A	Industrial Drives & Control	EEE	
10.	Vidhya James	Industrial Drives & Control	EEE	
11.	Arya M K	Industrial Drives & Control	EEE	
12.	Priya Saji	Industrial Drives & Control	EEE	
13.	Lakshmi G Nair	Industrial Drives & Control	EEE	
14.	Haritha Babu	Industrial Drives & Control	EEE	
15.	Athulya K	Industrial Drives & Control	EEE	
16.	Karthika S	Industrial Drives & Control	EEE	
17.	Soumi A	Industrial Drives & Control	EEE	
18.	Nibin B P	Industrial Drives & Control	EEE	
19.	Anjana R	Industrial Drives & Control	EEE	
20.	Alin Mariam Solomon	Advanced Communication & Information System	ECE	Yes
21.	Archa Chandrasesan	Advanced Communication & Information System	ECE	Yes
22.	Arya R	Advanced Communication & Information System	ECE	Yes

23.	Athira Raju Pillai	Advanced Communication & Information System	ECE	Yes
24.	Jincy Anie Varghese	Advanced Communication & Information System	ECE	Yes
25.	Kavya Vinod	Advanced Communication & Information System	ECE	Yes
26.	Melvi C V	Advanced Communication & Information System	ECE	Yes
27.	Minu George	Advanced Communication & Information System	ECE	Yes
28.	Saranya Sasidharan	Advanced Communication & Information System	ECE	Yes
29.	Sreelekshmi M G	Advanced Communication & Information System	ECE	Yes
30.	Anjana G	Advanced Electronics & Communication Engg.	ECE	Yes
31.	Jayesh J V	Advanced Electronics & Communication Engg.	ECE	Yes
32.	Chithra M	Advanced Electronics & Communication Engg.	ECE	Yes
33.	Anjanendu C	Advanced Electronics & Communication Engg.	ECE	Yes
34.	Varsha Sreedharan	Advanced Electronics & Communication Engg.	ECE	Yes
35.	Archa S P	Advanced Electronics & Communication Engg.	ECE	Yes
36.	Anjaly Ashok	Industrial Engineering & Management	ME	
37.	Arathi K V	Industrial Engineering & Management	ME	
38.	Arsha Bhadra S	Industrial Engineering & Management	ME	
39.	Arun S B	Industrial Engineering & Management	ME	
40.	Athira Raj K N	Industrial Engineering & Management	ME	
41.	Gowri Das R	Industrial Engineering & Management	ME	
42.	Linto M George	Industrial Engineering & Management	ME	
43.	Reshma Chandran	Industrial Engineering & Management	ME	
44.	Suhana Nazar	Industrial Engineering & Management	ME	
45.	Varsha N S	Industrial Engineering & Management	ME	
46.	Varun Raj V	Industrial Engineering & Management	ME	
47.	Stephin Abraham Sabu	Industrial Engineering & Management	ME	
48.	Neethu Udayan	Industrial Engineering & Management	ME	
49.	Jestin Vincent	Industrial Engineering & Management	ME	
50.	Jithumon James	Industrial Engineering & Management	ME	
51.	Arun k Narayanan	Industrial Engineering & Management	ME	

Kindly sanction Non GATE Scholarship for these students from TEQIP @ Rs. 8000/- per month. Out of these 51 students, 20 students have applied for scholarship from DTE as mentioned in the list. The decision of DTEs non GATE scholarship is yet to be announced. 31 students who have not opted for any other scholarship may be sanctioned without any preconditions

BoG Decision : BoG sanctioned Non-Gate scholarship to the students as per TEQIP norms. The students will have to refund the amount received, if they get any other Scholarship. An undertaking to that effect shall be given by the students.

BoG also recommended to evaluate their academic performance after every semester. Students earning CGPA above 6.0 shall only be recommended for getting scholarship.

B6. Ratification of various academic activities permitted by the Chairman

B6.1. Ratification of STTP/Management Training Programmes

Sl No	Name of faculty	Design.& Dept.	Topic	Institution	Date	Appro. Amt (Rs.)	Academic Committee Remarks
1.	Mr. Jomy Thomas	Asst. Prof CE	Environmental Systems Modeling	Indian Institute of Technology Madras	03-08 October 2016	12500/- (Settled. Rs.8343/-)	Since this training is helpful in organizing classes in Environmental Impact Assessment (EIA) it is recommended
2.	Dr. Vinish V Nair	Assoc. Prof CE	Numerical Modeling of Air Pollution through State of the Art Modeling System	JNTU , Hyderabad	28 th November To 02 nd December 2016	41000/-	The course will be very useful in strengthening the research capacity in this area of research. Hence recommended
3.	Dr. Biju Augustine P	Assoc. Prof ME	Power Industry Familiarization Programme	Power Engineers Training & Research Centre KSEB, Moolamatoom	22 nd to 24 th November 2016	16800/-	The course provides an exposure to understand the operation and maintenance of hydro electric power production. The learning helps in better knowledge sharing with students. Faculty member is handling Fluid Mechanics Lab

4.	Dr. Biju Augustine P	Assoc. Prof ME	STTP on Technology Enabled Teaching and Learning	Indian Institute of Management , Kozhikode	19 th to 23 rd December 2016.	28000/-	The programme gives exposure to latest practices in technology enabled teaching and learning, use of softwares , online education , collaborative learning etc. Hence recommended
5.	Mr. Vikas V K	Asst. Prof ME	CEP Course on Energy Management	IIT Bombay	21 st to 25 th November 2016.	45250/-	The faculty members were handling Thermal Engineering subjects .It will be helpful for handling students projects also. Hence recommended
6.	Mr. Nanda Kishore P V R	Asst. Prof ME				45250/-	
7.	Mr. Basil George Thomas	Asst. Prof ME (Ad-hoc)				33250/-	
8.	Ms. Remya Sukumaran	Asst. Prof EEE				61250/-	The content of the course is related to the thrust area of the department(Power quality and Renewable Energy) Hence recommended
9.	Dr Prince A	Assoc. Prof EEE	DC Smart Grids : Renewable Integration, Energy Storage and System Operation	Malaviya National Institute of Technology , Jaipur	10 th to 14 th November 2016	39000/- (Attended)	Since the topic is concerned with the trust area identified by the department , it is strongly recommended
10.	Mr. Sunil Kumar P R	Asst. Prof EEE				39000/- (Attended)	
11.	Prof. Mary George	Professor EEE	Smart Power Technologies	Central Power Research Institute, Bengaluru	1st to 2 nd December 2016.	28050/-	Since the course is highly relevant to the current scenario, it is recommended
12.	Mr. Johnson Mathew	Assoc. Prof EEE (QIP)				28050/-	Smart grid is the technology of the day. Mr. Johnson Mathew is conducting research in the area of integrating PV Generation to grid. Hence this course will help his research work. Hence recommended

13.	Mrs. Sony M G	Asst. Prof EEE	Numerical Methods for Engineers and Scientist	Indian Institute of Science, Bengaluru.	19 th to 23 rd December 2016.	36000/-	Numerical methods play significant role in engineering research. The faculty members will be able to handle subject having content related to numerical methods. , Hence recommended
14.	Ms. Remya Sukumaran	Asst. Prof EEE				36000/-	
15.	Dr. Jayan M V	Professor & HoD EEE	Short Term Training Programme on Advance Optimization Techniques (AOT16)	Malaviya National Institute of Technology, Jaipur.	21 st to 25 th November 2016	42000/-	Since the various optimization techniques can be applied to B.Tech and M.Tech projects, the course is useful and hence recommended.
16.	Dr. Jayan M V	Professor & HoD EEE	Management Training Programme on Train the Trainer	IIM Indore	5 th to 7 th December 2016	90000/-	Being HoD and Senior Faculty Member, he is strongly recommended
17.	Prof. Vijayakumari C K	Professor EEE	Managerial Excellence	IIM Calcutta	8 to 10 th December 2016.	77750/-	The faculty member is the Academic coordinator of the institution and also the coordinator of <i>Rashtriya Uchchatar Shiksha Abhiyan</i> (RUSA) programme. The course will help the faculty to develop managerial and leadership skills. Hence recommended.
18.	Dr Prince A	Assoc. Prof EEE				77750/-	The faculty holds many responsible posts such as QIP- Coordinator, in charge of UPS testing centre. Hence recommended.
19.	Mr. Antony J K	Asst. Prof ME				77750/-	The faculty is the coordinator of Industry Institute Interaction Cell (III Cell) and technology business incubator of the college. The course will help the faculty to develop managerial and leadership skills. Hence recommended.

20.	Mr. Joseph Zacharias	Assoc. Prof & ECE	Management Training Programme on Work Life Balance & Stress Management	National Productivity Council, Gangtok	17 th -21 st October 2016	93000/- (Attended)	To have an efficient working environment, it is essential to attend courses on Stress Management. The Faculty member is the HoD of Electronics and Communication department and the course will enable him to manage the department better. Hence recommended
21.	Mr. Premson Y	Asst. Prof ECE	FPGA based System Design for Image Processing Algorithms	VIT University, Vellore, Tamilnadu	21 st to 22 nd October 2016	5000/- (Settled. Rs.6270/-)	Since it is useful for guiding M.Tech projects , it is recommended
22.	Dr. A R Jayan	Assoc. Prof ECE	Practical Biological Signal Analysis	Global Initiative of Academic Networks at NITK Surathkal, Manglore	21 st to 25 th November 2016	40000/-	Since this course is related to bio-medical engineering and signal processing, it is very useful and hence recommended
23.	Mr. Riyas K S	Assoc. Prof ECE				40000/-	
24.	Mr. Sinith M S	Asst. Prof ECE				40000/-	
25.	Mrs. Anu George	Asst. Prof ECE	Introduction to Sustainable Manufacturing	by Malaviya National Institute of Technology Jaipur	19 th to 23 rd December 2016	45000/-	The faculty member is handling the subject "Introduction to Sustainable Engineering" and the course is highly relevant to the subject she is handling, Hence the academic committee of the institution has recommended her proposal
26.	Mr. Shibu Kumar K B	Asst. Prof CSE	Cloud Computing Services Using AWS	Engineering Staff College of India, Hyderabad	28 th to 30 th November 2016.	43000/-	The course gives on hand training in designing and developing cloud based solutions. Cloud based computing resources is an emerging platform. The knowledge gained can be imparted to students and staff. Knowledge in this topic helps in guiding B. Tech and M. Tech projects also, hence recommended."
27.	Mr. Unnikrishnan	Asst. Prof CSE				43000/-	

28.	Mr. Binoj S	Computer Programmer CSE	Cyber Security Best Practices	Engineering Staff College of India , Hyderabad	24-26 October 2016.	39750/- (Attended)	Since Mr. Binoj S, is the Network Administrator of the institute , the course is very useful and hence recommended
29.	Mr. Binoj S	Computer Programmer CSE	Five Day Hands on workshop on Linux Administration	Government College of Engineering Kannur	03-07 October 2016	16000/- (Settled. Rs.14698/-)	Since most of the systems use Linux as operating system , the course is very useful and hence recommended
30.	Mr. Jaikumar K Karumackel	Computer Programmer CSE				15000/- (Settled. Rs.14198/-)	

B6.2. Ratification of Paper Presentations in Conferences

Sl No	Name of faculty	Design.& Dept.	Topic	Institution	Date	Appro. Amt (Rs.)	Academic Committee Remarks
1.	Dr. Bindhu B K	Assoc. Prof CE	National Conference on Energy Environment Paper Title: Aerobic Treatment of Waste water in Sequencing Batch Reactors- an Experimental Study	IIT and CODISSIA Intec Technology Centre , Coimbatore	16 th to 17 th September 2016	20000/-	As the paper authored by the faculty member has been accepted for publication. The conference is organized in association with IIT Madras. In addition the paper pertains to research by seed money under TEQIP.
2.	Dr. R Rajesh	Assoc. Prof ME	International Conference on Management of Ergonomic Design , Industrial Safety and Healthcare Systems (MESH 2016) Paper Title: Physiological Analysis of Combined MMH Tasks by a Team Using net weighted Heart Rate	IIT Khargpur	20 th to 23 rd December 2016	54000/-	Since this conference is a reputed one. Hence recommended.

3.	Mrs. Shanifa Beevi S	Asst.Prof EEE (QIP)	IEEE International Conference (IICPE-2016) Paper Title: A High Performance Instantaneous Resistance Maximum Power Point Tracking Algorithm	Thapar University, Patiala, Punjab	17-19 November 2016	43000/-	The conference is reputed and the papers submitted by the faculty has quality technical content. The paper has been accepted for presentation. Hence recommended.
4.	Mr. Johnson Mathew	Assoc.Prof EEE (QIP)	IEEE International Conference (IICPE-2016) Paper Title: Model based MPPT Algorith for Drift-Free Operation in PV Systems under Rapidly Varying Climatic Condition			43000/-	

B6.3. Ratification of In house Programmes Conducted

Sl No	Name of faculty	Design.& Dept.	Topic	Date	Appro. Amt (Rs.)	R& D Committee Remarks
1.	Dr.Bino I Koshy Dr. Bindhu B K	Professor Assoc. Prof CE	Conduct of Research Colloquium on Environment and Water Resource Engineering	22 nd October 2016	1,75,000/-	The 17 th BoG meeting held on 30/03/2016 has recommended that all departments have to organize Research Colloquium in advanced areas. Eminent resource persons from IIT, NIT and Industry are participating in the Colloquium to share their research experience with faculty and PG students. The event will enable young researchers to take up effective research in the field of Environment and Water Resource Engineering Hence recommended
2.	Dr. Ajitha T Mr. Jomy Thomas	Assoc. Prof Asst. Prof CE	Conduct of Research Colloquium in Transportation Engineering	23 rd September 2016	1,80,000/-	The 17 th BoG meeting held on 30/03/2016 has recommended that all departments has to organize Research Colloquium in advanced areas. Eminent resource persons from IIT, NIT and Industry are participating in the Colloquium to share their research experience with faculty and PG students. The event will enable young researchers to take up effective research in the field of Transportation Engineering. Hence recommended

B6.4. Ratification of In house III Cell Programmes Conducted

Department of Mechanical Engineering – Proposed Programs under III Cell for BoG, July 2016 (Aug – October 2016)									
Topic	Name of Coordinators	Details of Industry Experts	Date of Pgm.	No of Days	Target group	No of Participants	Appro. Amt (Rs)	Outcome	Action Taken
Application of Monopoles in Lighting, Communication and Power Transmission	Dr.Jayan M V Professor & HoD EEE	Er.Hari Venu V.S , Senior Project Manager, Valmont Industries , Mumbai	28/10/ 2016	1	S5/S7 B.Tech/ M.Tech		25000/-	Students will get clear understanding about application of monopoles in communication and power transmission. This is already in use many parts of India, but has not appeared in India	Conducted
Wind Energy Harvesting Techniques	Dr. Prince A Assoc.Prof. EEE	Er.Vinu Madhavan, Specialist Engineer, Ecosense Sustainable Solutions Pvt.Ltd. New Delhi.	03/10/ 2016	1	S5/S7 B.Tech Students		33000/-	Students will get knowledge in the field of wind energy extraction systems. They may get a hands on section by demonstration of various experiments on wind energy emulators.	Conducted
Operation and Maintenance of EHV Substations	Mr. Abhilash T Vijayan EEE	Er. Harish Kumar Nair, Chief Manager, Power Grid Corporation of India, Yelahanka	20/10/ 2016	1	S5/S7 B.Tech Students		25000/-	Students will get knowledge in the field of Substations. They can get the acquaintance and expertise from an experienced engineer. They will be benefitted to through know how of substations automation and SCADA systems.	Conducted

BoG Decision : BoG ratified items B6.1, B6.2, B6.3 and B6.4. BoG suggested that applications are to be send two weeks prior to the programme for BoG Chairman’s approval. After getting the permission, if they are not selected for the programme, then the proposal may be cancelled.

Part C
Reports

C1. Status of fund position as on 31/10/2016

Fund Received – Rs. 1000 Lakhs
Bank Interest - Rs 18.81 Lakhs
TOTAL - Rs.1018.81 Lakhs

No	Activity	Budget Provision (Lakh)	Amount spent (Lakh)	Balance (Lakh)
1.	Procurement of Goods & Civil Works	547.11 + 7.79	554.90	0
2.	Teaching & Research Assistantship	63.05	51.6	11.45
3.	R&D	15	9.74	10.26
4.	Faculty & Staff Development	178	134.53	38.47
5.	III Cell	41	23.85	17.15
6.	Management Capacity Enhancement	15	9.8	5.2
7.	Institutional Academic reforms	30	22.07	7.93
8.	Academic support for weaker students	20	14.16	5.84
9.	Incremental Operating Cost	90.84	56.59	34.25
	TOTAL	1000.00 + 18.81	877.24	141.57

Amount Spent as on 31/10/2016– Rs.877.24 Lakh
Balance Amount as on 31/10/2016- Rs. 141.57 Lakh

BoG Decision : Recommended to add the Committed expenditure column. BoG Suggested to the purchase of consumables, PA systems to class etc. from Incremental Operating Cost.

Part D

Any other item with the permission of the Chair

1. The paper titled “Laboratory Investigation on Characteristics of Coir Powder modified Stone Matrix asphalt “Mrs. Sreelatha T, Assoc Professor in Civil Engineering who is doing PhD under QIP at RIT has been selected for poster presentation at the 96th Annual meeting of Transportation Research Board at Walter E. Washington Convention Center, Washington, D.C during 08th to 12th January 2017. She has submitted request for getting the registration fee of 700 USD from TEQIP. The proposal along with acceptance letter from the organizers is hereby submitted before BoG for approval.

BoG Decision : Registration fee Approved. The copy of paper appeared in the proceedings may be submitted on return.

2. IEEE International Conference on Next Generation Intelligent Systems was conducted from 01st to 03rd September 2016 jointly by the departments Electrical, Electronics and Computer Science & Engineering. Coordinators have informed that bills and supporting documents have been submitted to M/s K Venkitachalam Aiyer & Co, Chartered Accountants, Kottayam for auditing. This is for the kind information of BoG.

BoG Decision : The actual amount spent for the conference Rs.11,68,193.00 and has been cleared by the external auditors. The amount is approved by the BoG.

3. Dr. Raghunathan Rajesh, Assoc. Professor, Mechanical Engineering has taken life membership of the reputed professional body “Indian Society of Ergonomics”. The membership fee is Rs.3000/- (Rupees Three Thousand Only/-). He has requested for reimbursing the amount from TEQIP. BoG may grant permission for reimbursing 50 percent of the membership fee.

BoG Decision : Approved.

4. Dr. .Praveen A, Professor & HoD of Civil Engineering has submitted a proposal for Conducting a one day Workshop on Orienting Technical Education Sector to Take Up Future Challenges on 14th January 2017. The proposal is hereby submitted before the BoG for approval. The same is envisaged under academic reforms and strengthening governance.

Objectives of the Programme:

1. To orient young faculty members to take up effective research for strengthening their institutions.
2. To interact with experts from academia, industry and administration in the relevant fields.
3. To understand how new avenues and opportunities could be explored to set growth trajectories.

Target Group: Faculty members and PG Students

Budget Estimate:

Sl.No	Item	Amount (Rs.)
1.	Honorarium to external resource persons	30,000/-
2	Travel Expense to external resource persons	80,000/-
3	Accommodation expense to external resource persons	15,000/-
4	Light refreshment and Working Lunch	25,000/-
5	Stationary and consumables	15,000/-
6	Contingencies	5,000/-
	Total	1,80,000/-

BoG Decision : BoG suggested to send a detailed proposal for approval . (Eg. Honorarium to external faculty specifying how many external experts). BoG suggested to conduct the programme for at least for 2 days. The revised proposal has to be send to the Chairman for approval.

5. Hiring of New Data Entry Operator

Data entry operation of TEQIP office Mrs. Revathy Renju has resigned from this post on 1st April 2016 due to personal reasons. Ms. Monisha K M who was ranked second in the rank list of the interview was hired to this post on contract basis with effect from 29th September 2016. BoG may please accord permission for the same.

BoG Decision : BoG has noted it.

6. As per No. HEDN- J3/260/2016 –HEDN dated 16-11-2016, Government have clarified that Consolidated pay of MIS officer is fixed as Rs. 25000/- per month as they belong to category IV. The Accountant and Data Entry Operator are included in Category III with revised remuneration of Rs. 19000/- per month with effect from 1-4-2016.

Accordingly Smt. Geetha Rejil, and Ms. Monisha K.M, Accountant and Data Entry Operators of TEQIP respectively, may be sanctioned the eligible amount ie. Rs. 19000/- per month with effect from 1-4-2016. The sanction is also sought to pay the arrears applicable.

BoG Decision : Approved since the rate applicable for contract appointment is Rs 19000 per month with effect from 1-4-2016

Meeting came to close at 2.30PM