

TECHNICAL EDUCATION QUALITY IMPROVEMENT PROGRAMME

Phase-II Sub-Component 1.1

**24th MEETING OF
THE BOARD OF GOVERNORS**

DETAILED AGENDA & NOTES

Date: 29/11/2019 Time: 09.00 AM.

Venue: Govt. Guest House Kannur.

**COLLEGE OF ENGINEERING TRIKARIPUR
CHEEMENI P.O., KASARAGOD – 671313, KERALA**

Phone: 04672250377 Fax: 04672250750

Background:

The meeting of Board of Governors is convened regularly to monitor the progress of implementation of TEQIP-II Four Fund activities at College of Engineering Trikaripur, Cheemeni, under Sub component 1.1, with particular emphasis to procurement and academic activities, and to accord the necessary approvals and clearance for the ongoing activities as required in the implementation guidelines of the scheme. The 23rd meeting of the BoG was convened on 22-03-2019.

The agenda items are given below:

Agenda Items

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TECHNICAL EDUCATION QUALITY IMPROVEMENT PROGRAMME

Phase-II Sub-Component 1.1

24th MEETING OF THE BOARD OF GOVERNORS

DETAILED AGENDA &NOTES

Part A

Procedural Items

A1. Confirmation of the Minutes of the 23rd Meeting of the Board of Governors held on 22-03-2019 at the Govt. Guest House, Kannur.

The Minutes of the 23rd Meeting of Board of Governors of TEQIP Phase II of College of Engineering Trikaripur held on 22-03-2019 at the Govt. Guest House, Kannur was sent to the Chairman and upon his consent copies were circulated among the other members of the BoG. A copy of the Minutes is appended as **Annexure A** (Page No. 29) for confirmation.

BoG may consider the Minutes for approval.

A2. Report on the action taken/action pending on the pertinent decisions in the Minutes of the 23rd Meeting of the Board of Governors held on 22-03-2019 at the Govt. Guest House, Kannur.

The decisions taken by the 23rd BoG Meeting held on 22-03-2019 were noted and actions have been initiated. A report on the action taken and actions pending is presented in the Table A2.1 given below.

Table A2.1

Sl.No.	Suggestion	Action Taken
1	Vide Item No.5 (B4). BoG directed to submit the report of exit committee meeting of NBA Expert team visit.	Submitted
2	Vide Item No.15, Sl.No.1: A national conference may be organized jointly by all the departments especially those who are going for NBA accreditation.	Initiated the process

3	Vide Item No.15, Sl.No.5: Courses related to Python may be conducted.	Not carried out.
4	Vide Item No.15, Sl.No.12: Women Empowerment activities.	IEEE WIE and Women's Forum of the institution is active.
5	Vide Item No.15, Sl.No.15: Try to utilize KSCSTE funding.	Proposals sent to CERD and KSCSTE from the departments (EEE-14), (ECE-4), (IT-2) and (CSE -3) .

A.2a Status of the programmes (for Students) approved in the 23rd BoG Meeting

As per the approval from the BoG, we have conducted the following programmes, shown in the Table A2.2.

In the ongoing semester, the North Malabar region was badly affected by the heavy monsoon rain. So, many regular working days lost due to the same. In addition, the student council organized a 3 day technical fest (INQUA-3), from 24/10/19 to 26/10/19. For the successful completion of the programme, all members of the college were in busy schedule. Also, all braches pre-final year students conducted industrial visit which took a minimum of 3 days.

In these circumstances, BoG may kindly give the permission to carry over the remaining approved programmes, in the forthcoming year.

Table A2.2: Conducted programmes.

SI No.	Title of the programme	Branch and Sem.	Duration and Date	Co-ordinator
1	Hands on workshop on "Project Planning and Management using Primavera" Resource Person (s) 1. Sri.Athul T Sunil, Software Trainer, Lines and Circles Trivandrum. 2. Sri.Harisanker S, Software Trainer, Lines and Circles Trivandrum. 3. Akil P john, Software Trainer, Lines and Circles Trivandrum.	CE 8 th sem.	18/03/2019 and 20/03/2019	Sri.Soumyan K., Asst. Prof. in CE
2	Expert talk on "Nano Electronics" Resourse Person(s) 1.Dr. Premlet, Professor, TKM College of Engineering, Kollam	ECE 8 th sem	30/04/2019	Sri. Suresh Kumar A.V, Asst. Prof. in ECE

3	Workshop on ANDROID Resource Person. 1.Smt. Bhagya C, Software Engineer, Technosis IT Solutions, TVM 2.Sri. Nithin M.V, Technosis IT Solutions, TVM	ECE8 th sem.	11-05-2019 And 20-05-2019	Sri. Abhilash V.V, Asst. Prof. in CSE
4	Hands on workshop on “ Project Planning and Management using Primavera” 1. Sri.Athul T Sunil, Software Trainer, Lines and Circles Trivandrum. 2. Sri.Harisanker S, Software Trainer, Lines and Circles Trivandrum. 3. Akil P john, Software Trainer, Lines and Circles Trivandrum.	CE 6 th Sem.	21-03-2019 to 23-03-2019	Smt.Shyni T.V., Asst. Prof. in EEE.
5	Expert Talk on “Analysis and Design of Algorithms” Resource Person. 1. Ratheesh.V.V, Asst. Professor, Naval Academy, Ezhimala.	CSE 6 th Sem	09/05/2019	Sri. Anoop P.V Asst.Prof CSE
6	Hands on Workshop on Latex. Resource Person Sri. Mithun A.V Assistant Professor, Nehru Arts and Science College, Kangangad	CSE 8 th Sem.	22-03-2019	Smt. Naveena A.K Asso.Prof. in CSE.
7	Hands on Workshop on ML/AI. Resource Person Sri. Jidhu Mohan M, Project Engineer, Robert Bosh Engg. Bangalore	ECE 6 th Sem	14-02-2019 to 15- 02-2019	Sri. Suresh Kumar A.V Asst. Prof, ECE

A.2b Placement Statistics

Placement statistics 2018-19					
Sl. No.	Firm	Date	No: of students attended	No: of students placed	Venue
1	TCS	10/12/2018	43	6	OFF CAMPUS
2	IBS	29/9/18	33	2	ON CAMPUS
3	QBURST	20/10/18	95	1	OFF CAMPUS
4	QUEST	25/9/18	57	1	ON CAMPUS
5	FACE	27/10/18	42	7	ON CAMPUS
6	DIGITAL CORE TECHNOLOGIES	11/09/2018	15	0	OFF CAMPUS
7	MITSOGO	11/12/2018	40	0	OFF CAMPUS
8	WIPRO	16/11/18	35	2	OFF CAMPUS

9	INFINITZ IT SOLUTIONS	17/11/18	10	3	OFF CAMPUS
10	INFOSYS	22/11/18	52	16	OFF CAMPUS
11	ROBOSOFT	21/11/18	37	1	ON CAMPUS
12	POORNAM INFO VISION	29/01/19	43	3	ON CAMPUS
13	CTS	24/01/19	33	4	ON CAMPUS
14	VVDN	15/02/19	8	0	OFF CAMPUS
15	AMAZON	05/02/19	3	0	OFF CAMPUS
16	TRAVANCORE ANALYTICS	22/02/19	7	0	OFF CAMPUS
17	BYJUS APP	02/03/19	14	0	OFF CAMPUS
18	EVEREST IMS	04/2/19	31	0	ON CAMPUS
19	ATTRA INFO TECH	19/03/19	13	0	ON CAMPUS
20	EBEN TELECOM	24/4/19	2	1	OFF CAMPUS
21	E & Y	26/03/19	14	2	ON CAMPUS
22	ULTS	26/4/19	5	1	OFF CAMPUS
23	ULTRA TECH			1	OFF CAMPUS
24	LOGOIOLOGY			1	OFF CAMPUS
25	FORMZ PLUS			1	OFF CAMPUS
26	AMRITHA CYBER SECURITY			1	OFF CAMPUS
27	6D TECHNOLOGIES			1	OFF CAMPUS
28	SYMPTOMS			2	OFF CAMPUS
29	SARANGA GEO SOFTWARE ENGG. PVT LTD.			1	OFF CAMPUS
30	LIVEWIRE TECHNOLOGIES			1	OFF CAMPUS
31	MEC ROBOTICS			1	OFF CAMPUS
32	IGA TECH			1	OFF CAMPUS
33	BUTTER FLY PORTAL			2	OFF CAMPUS
34					

Total Offers (Academic Year 2018-'19): 63 offers(46 Students)

Placement statistics 2019-20						
Sl.no	Firm	Date	No: of students attended	No: of students short-listed	No: of students placed	Venue
1	TCS	03/08/2019-04/08/2019	40	7	6	OFF CAMPUS

2	IBS	28/09/2019	29	10	4	ON CAMPUS
3	VVDN	26/08/2019	30	6	Result Awaiting	GCE KNNUR
4	QUEST	10/10/2019	53	19	8	GCE KNNUR
5	CTS	10/10/2019-11/10/2019	73	14	11	ON CAMPUS
6	WIPRO	20/10/2019	70	5	Result Awaiting	OFF CAMPUS
7	MINDTREE	17/11/2019	23	9	Result Awaiting	ON CAMPUS
8	INFOSYS	22/11/2019 & 23/11/2019	101/103	24	19	OFF CAMPUS(POOLED)
9	DCT	23/11/2019	43	0	0	OFF CAMPUS(POOLED)
10	IBM(for women)	25/11/2019 & 26.11.2019	35	0	0	RAJAGIRI SCHOOL OF ENGINEERING
11	MITSOGO TECHNOLOGIES	26/11/2019 & 27/11/2019	100			ON CAMPUS

Total Offers till date (Academic Year 2019-20)

: 48

A.2c Students enrolled into higher education

Year	No. of students enrolling into higher education	Programme graduated from	Department graduated from	Name of institution joined	Name of programme admitted to
2019	1	B.Tech CE	Civil Engineering	M A College of Engineering Kothamangalam	M Tech
	2	B.Tech EEE	Electrical and Electronics Engineering	Govt. College of Engineering Kannur	M. Tech Power Electronics and Drives
	1	B.Tech EEE	Electrical and Electronics Engineering	LBS College of Engg Kasaragod.	M. Tech Power systems and Power Electronics
	1	B.Tech ECE	Electronics and Communication Engineering	CUSAT	M.Tech

	2	B.Tech IT	Information Technology	Govt. College of Engineering Idukki	M.Tech
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A.2d Assessment exams conducted and planned

Assessment exams conducted and planned					
Sl.no	Firm	Date	venue	beneficiaries	no. of attendees
1	Hiremee	22.08.2019	CE Trikaripur	All S7 students	140
2	Reference Globe	Jan-20	CE Trikaripur	All S8 students	
3	First Naukri	Jan-20	CE Trikaripur	All S8 students	

A.2e Placement Trainings

Placement Trainings					
Sl.no.	Firm	Branch	No.of days	Subjects	Date
1	Six Phrase , Ekalavya	All S7 Students	7	Hardskill, Softskill, Yoga	Jun-19
2	Ekalavya	S5 Students	3	Hardskill, Softskill	July 24th to 26th
3	Six Phrase	All S7 Students	2	Pattern training for Quest, IBS	27.08.2019-28.08.2019
4	Six Phrase	All S7 Students	4	Wipro & CTS pattern training	29.09.2019-02.10.2019
5	Ekalavya	All S7 Students	2	IBS & CTS interview skills	30.10.2019- 31.10.2019
6	Six Phrase	All S7 Students	4	Infosys Pattern Training	14.11.2019- 17.11.2019

A.2f Result Analysis

Got **Third** Position with 90.55% in the Final Year Results of First Batch of KTU (2015-2019) out of 143 Engg Colleges in Kerala.

The Branch-wise results are as given in the Table below.

COLLEGE OF ENGINEERING TRIKARIPUR

Result analysis- CE Department

Academic Year	Admission Year	Semester	No of students registered	No of students passed	No of students failed	No of students withheld	Pass %	State Average
2018-19	2018	S2	47	27	20	0	57.45	50.54
		S1	48	30	18	0	62.5	47.96
	2017	S4	58	27	31	0	46.55	45.16
		S3	58	30	28	0	51.72	45.39
	2016	S6	64	38	26	0	59.38	53.43
		S5	64	43	21	0	67.19	60.25
	2015	B.Tech	62	30	32	0	48.39	39.15
		S8	62	53	9	0	85.48	75.66
S7		62	29	33	0	46.77	53.69	
2017-18	2017	S2	53	36	17	0	67.92	56.98
		S1	53	38	15	0	71.7	53.23
	2016	S4	67	33	34	0	49.25	39.15
		S3	67	20	47	0	29.85	34.59
	2015	S6	62	27	35	0	43.55	41.85
		S5	62	31	31	0	50	49.42
	2014	B.Tech	68	46	22	0	67.64	--
		S8	68	66	2	0	97	--
S7		68	50	18	0	74	--	
2016-17	2016	S2	63	36	27	0	57.34	51.07
		S1	63	33	30	0	52.38	54.59
	2015	S4	62	31	31	0	50	42.14
		S3	62	35	27	0	56.45	38.25
	2014	S6	68	50	18	0	74	--
		S5	68	44	24	0	64.7	--
	2013	B.Tech	61	47	14	0	77.05	--
		S8	61	60	1	0	98.36	--
S7		61	39	22	0	64.7	--	

Result analysis- IT Department

Academic Year	Admission Year	Semester	No of students registerd	No of students passed	No of students failed	No of students withheld	Pass %	State Average
2018-19	2018	S2	9	0	9	0	0	35.87
		S1	9	2	7	0	22.22	32.62
	2017	S4	15	4	11	0	26.67	36.17
		S3	15	0	15	0	0	31.96
	2016	S6	12	5	7	0	41.67	51.97
		S5	12	2	10	0	16.67	51.38
	2015	B.Tech	10	2	8	0	20	40.89
		S8	10	10	0	0	100	73.05
		S7	10	5	5	0	50	55.67
2017-18	2017	S2	16	4	12	0	25	40.85
		S1	16	3	13	0	18.75	30.02
	2016	S4	12	5	7	0	41.67	34.63
		S3	12	1	11	0	8.34	40.48
	2015	S6	10	1	9	0	10	43.25
		S5	10	2	8	0	20	46.9
	2014	B.Tech	No Intake in this Batch					
		S8						
		S7						
2016-17	2016	S2	13	0	13	0	0	39.37
		S1	13	2	11	0	15.38	41.28
	2015	S4	10	3	7	0	30	34.02
		S3	10	1	9	0	10	33.33
	2014	S6	No Intake in this Batch					
		S5						
	2013	B.Tech	17	10	7	0	58.82	-
		S8	17	11	6	0	64.71	-
		S7	17	12	5	0	70.59	-

**College of Engineering Trikaripur
Result Analysis-ECE Department**

Admission Year	Semester	No. of students Registered	No. of students Passed	No. of students Failed	No. of students Withheld	Pass %	State Average
2018	S2	28	14	13	1	51.85	56.67
	S1	28	11	17	0	39.29	52.44
2017	S4	35	17	18	0	48.57	44.67
	S3	35	14	21	0	40	42.71
	S2	28	16	12	0	57.14	62.22
	S1	28	7	21	0	25	50.89
2016	S6	37	18	19	0	48.65	48.13
	S5	37	13	24	0	35.14	49.9
	S4	37	24	13	0	64.86	52.27
	S3	37	14	23	0	37.84	33.81
	S2	33	13	20	0	39.39	55.75
	S1	33	22	11	0	66.67	52.28
2015	B.Tech	38	22	16	0	57.89	40.72
	S8	38	35	3	0	92.11	75.79
	S7	38	22	16	0	57.89	53.04
	S6	41	10	31	0	24.39	39.18
	S5	41	22	19	0	53.66	45.68
	S4	41	26	15	0	63.41	39.48
	S3	42	17	25	0	40.48	28.3
	S2	43	21	22	0	48.84	57.07
	S1	43	27	16	0	62.79	40.39

College of Engineering Trikaripur								
Result Analysis- Dept. of EEE								
Academic Year	Admission Year	Semester	No. of students registered	No of students passed	No. of students failed	No. of students withheld	Pass%	State Avg.
2018-19	2018	S2	26	12	14	0	46.15	53.9
		S1	26	12	14	0	46.15	49.54
	2017	S4	34	12	22	0	35.29	47.7
		S3	34	11	23	0	32.35	40.58
	2016	S6	41	23	18	0	56.09	50.16
		S5	40	19	21	0	47.5	42.77
	2015	B.Tech	40	16	24	0	40	34.82
		S8	40	37	3	0	92.5	73.5
		S7	40	27	13	0	67.5	51.84
2017-18	2017	S2	31	10	21	0	32.25	59.48
		S1	31	8	23	0	25.81	50.74
	2016	S4	41	17	24	0	41.46	38.29
		S3	41	10	31	0	24.39	32.37
	2015	S6	41	18	23	0	43.9	34.96
		S5	42	12	30	0	28.57	40.49
	2014	B.Tech	53	28	25	0	52.83	..
		S8	53	35	18	0	66.03	..
		S7	53	37	16	0	69.81	..
2016-17	2016	S2	39	15	24	0	38.46	47.7
		S1	39	22	17	0	56.41	49.12
	2015	S4	42	24	18	0	57.14	43.94
		S3	42	10	32	0	23.81	30.49
	2014	S6	53	32	21	0	60.38	..
		S5	53	32	21	0	60.38	..
	2013	B.Tech	50	29	21	0	58	..
		S8	50	35	15	0	70	..
		S7	50	37	13	0	74	..

**College of Engineering Trikaripur
Result Analysis - CSE Department**

	Admission Year	Semester	No. of Students Appeared	No. of Students Passed	No. of Students Failed	No. of Students Withheld	Pass%
	2018-19	2018	S1	50	24	26	0
S2			50	24	26	0	48
2017		S3	57	20	37	0	35.09
		S4	57	30	27	0	52.63
2016		S5	54	18	36	0	33.96
		S6	53	35	17	1	67.31
2015		S7	51	30	21	0	58.82
		S8	51	47	4	0	92.16
		BTech	51	27	24	0	53
2017-18	Admission Year	Semester	No. of Students Appeared	No. of Students Passed	No. of Students Failed	No. of Students Withheld	Pass%
	2017	S1	53	20	33	0	38
		S2	52	24	28	0	46.15
	2016	S3	55	19	34	0	35
		S4	55	31	24	0	56.4
	2015	S5	51	22	29	0	43.14
		S6	51	22	29	0	43.14
	2014	S7	54	45	9	0	83.3
		S8	54	48	6	0	89
BTech		54	34	20	0	63	
2016-17	Admission Year	Semester	No. of Students Appeared	No. of Students Passed	No. of Students Failed	No. of Students Withheld	Pass%
	2016	S1	52	27	25	0	52
		S2	52	19	33	0	37
	2015	S3	51	7	44	0	14
		S4	51	15	36	0	29.4
	2014	S5	55	28	27	0	51
		S6	54	28	26	0	51.8
	2013	S7	62	40	22	0	64
		S8	62	41	11	0	66
BTech		62	30	32	0	48.38	

Part B

Items for Discussion, Consideration and Ratification/Approvals

B1. Financial Reporting

The Table B1 shows the amount utilized and to be utilized under four funds during the extension period of TEQIP II.

Table.B1

Items	Corpus fund (Rs)	Faculty Development Fund (Rs)	Equipment Replacement Fund(Rs)	Equipment & Civil Maintenance Fund(Rs)	Total (Rs)
Total fund Received up to 31/01/2019	13,78,799/-	12,94,011/-	9,90,493/-	13,31,627/-	49,94,930/-
Funds allotment in four years(18-19,19-20,20-21)	459620 per year	431337 per year	330164 per year	443876 per year	
Balance amount as on 31st January 2019	9,67,868/-	12,52,802/-	6,23,277/-	11,23,657/-	39,94,554/-
February 2019	46556	1000	0	1269	48,825/-
March 2019	4003	5940	0	0	9,943/-
April 2019	129722	0	0	22550	1,52,272/-
May 2019	45000	0	0	0	45,000/-
June 2019	0	0	0	0	0
July 2019	56838	0	0	5310	62,148/-
August 2019	34550	16146	0	7665	58,361/-
September 2019	46866	0		0	46,866/-
October 2019	17700	0		0	17700/-
Total spent during Feb- 2019 to October 2019	3,81,235/-	23086/-	0/-	36794/-	4,41,115/-
Balance amount	5,86,633/-	12,29,716/-	6,23,277/-	10,86,863/-	35,53,439/-

B2. Ratification of expenditure incurred under Equipment & Civil Maintenance Fund

Table 2.2 Details of expenditure incurred for maintenance of equipment procured

<p>1. Smt. Reshma.C, Trade Instructor in ECE has submitted bills of maintenance of water purifier at cost of Rs.2802/-. Subsequently service engineer from M/s. Crossfields water purifiers Pvt. Ltd, Coimbatore has repaired the water purifier and forwarded Bill No.G/18-19/005703 dated 10.01.19 for Rs.1269 /-. Finance Committee meeting and Maintenance committee meetings held on 23.11.18.</p>						
Sl. No.	Equipment/ Item Name	Package No.	Details of Work Done	Address of Firm selected for Repair	Amount spent for repairing (Rs.)	Remarks
1	Water Purifier	TEQIP-II/ KL/KL1G12/90	Repair and Maintenance	Crossfields water purifiers Pvt. Ltd, Coimbatore	1,269/-	
<p>2. Smt. Naveena.A.K, HoD, CSE has submitted bills of Maintenance of AC in different labs (3 labs + 2 Seminar Hall) in CSE Dept.at a cost of Rs.22,550/-. Finance Committee meeting held on 05.04.2019 and Maintenance committee meeting held on 01.02.19.</p>						
Sl. No.	Equipment/ Item Name	Package No.	Details of Work Done	Address of Firm selected for Repair	Amount spent for repairing (Rs.)	Remarks
1	Air Conditioner	TEQIP-II/2014/KL1G12/76	Repair and Maintenance of PCB, Gas top-up, Stabilizer repair, Drain pipe repair, Motor bush and service charges	Cool care Air-conditioning Engineers, Kottikulam, Kasargod	22,550/-	
<p>3. Sri.ShyleshKumar.M.K., HoD, ME has submitted bills of Service and Maintenance charge for Laptop in ME department at a cost of Rs.7375/-. Subsequently M/s. Sahara Electronics, thaliparamba has submitted the Bill No.786 dated 25.02.19 for Rs.7375/-. Finance Committee meeting held on 05.04.19 and Maintenance committee meeting held on 20.11.18</p>						
Sl. No	Equipment/ Item Name	Package No. of Equipment	Details of Work Done	Address of Firm selected for Repair	Amount spent for repairing (Rs.)	Remarks
1	Laptop	TEQIP-II/2014/KL1G12/shopping/107	Repair and Maintenance	M/s. Sahara Electronics, thaliparamba	7375/-	

4. As per Submission dated 26.03.19 of Smt. Smt. Reshma.C, Instructor in ECE has submitted bills of Service and Maintenance charge of electronics lab equipments in ECE department at a cost of Rs.5310/- . Subsequently M/s. Vintech Systems, Mathicode, Pandaravilai, Thickanamcode Post, Kanyakumari Dt, Tamilnadu has submitted the Bill No.039 dated 25.03.19 for Rs.5310/-.Finance Committee meeting held on 20.06.19 and Maintenance committee meeting held on 14.03.19.

SI. No.	Equipment/ Item Name	Package No. of Equipment	Details of Work Done	Address of Firm selected for Repair	Amount spent for repairing (Rs.)	Remarks
1	Electronic Lab Equipments	TEQIP-II/2013/KL1G12/ Shopping/60	Repair and Maintenance of Digital IC trainer kits.	M/s. Vintech Systems, Mathicode, Pandaravilai, Thickanamcode Post, KanyakumariDt, Tamilnadu	5,310/-	

5. As per Submission dated 15.07.19 of Smt. Remyadevi.R, Librarian has submitted bills of Service and Maintenance charge for UPS in Central Library and requested to reimburse the amount of Rs. 3540/- with bill No.2880004428 dated 16.11.18. Subsequently M/s Novateur Electrical & Digital Systems Private Ltd, Mangottuvayal, Kuthiravattom, Calicut was Serviced UPS in Central Library. Finance Committee meeting held on 16.08.19 and Maintenance committee meeting held on 28.06.19

SI. No.	Equipment/ Item Name	Package No. of Equipment	Details of Work Done	Address of Firm selected for Repair	Amount spent for repairing (Rs.)	Remarks
1	UPS	TEQIP-II/2014/KL1G12 /211	Repair and Maintenance	M/s Novateur Electrical & Digital Systems Private Ltd, Mangottuvayal, Kuthiravattom, Calicut	3,540/-	

6. Sri. Rafeekh A P. Assistant Prof, in CSE has submitted bill for service of mother boards in CSE Dept. from M/s. IT Store Cheruvathur, at a cost of Rs.19500/-. He has forwarded Bill No 448/19-20 dated 29/08/19 for Rs.19500/-.Maintenance committee meeting held 28/08/2019 and Finance Committee meeting held on 29.08.19 approved the same.

SI. No.	Equipment/ Item Name	Package No. of Equipment	Details of Work Done	Address of Firm selected for Repair	Amount spent for repairing (Rs.)	Remarks
1	Computers	TEQIP-II/2014/KL1G12 /113	Service of Mother boards (5 Nos.)	IT Store Cheruvathur	19,500/-	

7. Smt. Reshma.C, Trade Instructor in ECE has submitted bill for purchase of 4 no.s of motherboards in ECE Dept. from M/s. Smart Technologies,Kanhangad at a cost of Rs.15,600/-. She has forwarded Bill No SKHD/4418/19-20 dated 20.10.19 for Rs.15,600/-. Maintenance committee meeting held on 28.08.19, 04.10.19 and Finance Committee meeting held on 09.10.2019.

SI. No.	Equipment/ Item Name	Package No.	Details of Work Done	Address of Firm selected for Repair	Amount spent for repairing (Rs.)	Remarks
1.	Computers	TEQIP-II/2014/KL1G12/113	Service of Mother boards (4 Nos.)	M/s. Smart Technologies, Kanhangad	15,600/-	
8. Smt.Naveena A.K Associate Prof, in CSE has submitted bill for maintenance of Computers at CSE Dept. from M/s. Smart Technologies,Kanhangad at a cost of Rs.4125/-. She has forwarded Bill No SKHD/0717/19-20 dated 07-05-19 for Rs.4125/-. Finance Committee meeting held on 18.03.19 and Maintenance committee meeting held on 14.03.19						
SI. No.	Equipment/ Item Name	Package No.	Details of Work Done	Address of Firm selected for Repair	Amount spent for repairing (Rs.)	Remarks
1	Computers	TEQIP-II/2014/KL1G12/113	Service of Computers	M/s. Smart Technologies, Kanhangad	4,125/-	
Total (Rs.)					79,269.00/-	

B3. Ratification/Approval for the expense incurred under Faculty Development Fund

B3.1 Expenditure on faculty members attended training in subject domain.

Academic committee gave approval for the following outstation programmes and finance sanction was accorded by finance committee. The expense is met from Faculty Development Fund.

TableB3.1 Details of out station Faculty Development programmes

SI No	Name	Designation and Dept.	Programme	Institution	Program me Date	Expense Submitted (Rs.)
1	Sri. Soumyan.K	AP in CE	Advanced Course on ‘Performance Based Design of Structures’	CSIR-Strucural Engineering Research Center Chennai	23-01-19 to 25-01-19	7,900/-
2	Naveena.A.K	Assoc. Prof. in CSE	FDP Summer School on Deep Learning	CUSAT	20-05-19 to 24-05-19	8,246/-
Total						16,146/-

Action Sought: BoG may kindly approve the participation and ratify the reimbursement as per the rule.

B4. Ratification/Approval of the expenses incurred under corpus fund

B4.1 Ratification of the expenses for Skill Development & Others for Students

Table B4.1 Details of Skill Development & Others for Students

SI No.	Title of the programme	Branch and Sem.	Duration and Tentative Dates	Co-ordinator	Expense (Rs)
1	Hands on workshop on “Project Planning and Management using Primavera” Resource Person (s) 1. Sri.Athul T Sunil, Software Trainer, Lines and Circles Trivandrum. 2. Sri.Harisanker S, Software Trainer, Lines and Circles Trivandrum. 3. Akil P john, Software Trainer, Lines and Circles Trivandrum.	CE 8 th sem.	18/03/2019 and 20/03/2019	Sri.Soumyan K., Asst. Prof. in CE	24,070/-
2	Expert talk on “Nano Electronics” Resource Person(s) 1.Dr. Premlet, Professor, TKM College of Engineering, Kollam	ECE 8 th sem	30/04/2019	Sri. Suresh Kumar A.V, Asst. Prof. in ECE	5,566/-
3	Workshop on ANDROID Resource Person. 1.Smt. Bhagya C, Software Engineer, Technosis IT Solutions, TVM 2.Sri. Nithin M.V, Technosis IT Solutions, TVM	ECE8 th sem.	11-05-2019 And 20-05-2019	Sri. Abhilash V.V, Asst. Prof. in CSE	12600/-
4	Hands on workshop on “ Project Planning and Management using Primavera” 1. Sri.Athul T Sunil, Software Trainer, Lines and Circles Trivandrum. 2. Sri.Harisanker S, Software Trainer, Lines and Circles Trivandrum. 3. Akil P john, Software Trainer, Lines and Circles Trivandrum.	CE 6 th sem.	21-03-2019 to 23-01-2019	Smt.Shyni T.V., Asst. Prof. in EEE.	31050/-
5	Expert Talk on “Analysis and Design of Algorithms” Resource Person. 1. Ratheesh.V.V, Asst. Professor, Naval Academy, Ezhimala.	CSE 6 th Sem	09/05/2019	Sri. Anoop P.V Asst.Prof CSE	4,024/-

6	Hands on Workshop on Latex. Resource Person Sri. Mithun A.V Assistant Professor, Nehru Arts and Science College, Kanhangad	CSE 8 th sem.	22-03-2019	Smt. Naveena A.K Asso.Prof. In CSE.	3512/-
7	Hands on Workshop on ML/AI. Resource Person Sri. Jehu Mohan M, Project Engineer, Robert Bosh Engg. Bangalore	ECE 6 th Sem	14-02-2019 to 15-02-2019	Sri. Suresh Kumar A.V Asst. Prof, ECE	10908/-
8	Workshop on “Micro controller based applications” Resource Person 1.Sri.G Sunil Livingston, Director, VintechSytems, Nagecoil. 2.Sri. B.Anto, Embedded Design Enigneer, VintechSytems, Nagecoil	EEE 5 th sem.	06-08-2018 to 09-08-2018	Sri. Sreekanth P, Asst Prof. EEE	25940/-
Total:					1,17,670/-

Action sought: It is requested that the payments made for Skill Development & Others for Students kindly be ratified.

B4.2 Ratification of the appointment of TEQIP Staff

BoG may approve the appointment of Shyam Babu as TEQIP-II office staff on Part-time basis with effect from 24-09-2019 and may fix the remuneration at the rate of Rs. 500/day with a ceiling of Rs.4000/- month and subjected to an average working days as 2 day/Week and upto 8 days per month.

Decision needed: BOG may be approved and ratified the appointment of Sri. Shyam Babu P, as TEQIP-II office staff on part-time basis with effect from 24-09-2019.

B4.3 Ratification on TEQIP Staff salary and other Expenses

Table B4.3 Details of TEQIP Staff salary and other Expenses

SL No.	Name	Purpose	Amount (Rs.)
1	Sri.Sunish K A (TEQIP Office Staff) Sri. ShyamBabu. P (TEQIP Office Staff)	Salary (Dec 2018 to July 2019) Salary (Sp 2019 to Oct 2019)	30,500/- 5000/-
2	Sri. Suresh Kumar A V	Expense for 23 rd BOG meeting	45,114/-
3	M/s. IRCLASS Systems and Solutions Pvt. Ltd	Surveillance Audit of ISO 9001:2015 on 30/05/2019	17,700/-
TOTAL			Rs.98,314/-

Action sought: It is requested that the payments made for Staff Salary, BoG meeting and Surveillance Audit of ISO kindly be ratified.

B4.4 Ratification of the expenses for remedial classes

Table 4.4 Details of Remedial classes

SI No	Name	Designation & Dept.	Institute	Subject and Dates	Expense (Rs.)
1	Sri.Soumyan K	AP in CE	College of Engineering Trikaripur	CE603- Structural Analysis-III 06-04-18 (3Hr) 07-04-18 (3Hr)	2,400/-
2	Dr.Roshina. K.V	AP in Mathematics	College of Engineering Trikaripur	MA 102 Differential Equations MA101 Calculus 02-03-18(1Hr) 25-4-18(3Hr.) 28-05-18(3 Hr.) 29-05-18 (3 Hr.) 30-05-18(3Hr.) 05-06-18(3Hr.) 07-06-18(1Hr.)	6,800/-
Total					9,200/-

Action Sought: BoG may kindly ratify the expense made for remedial class.

B4.5 Ratification of the expenses for attended Conferences/Research projects taken by UG/PG students.

Table B4.5 Details of attended Conferences/research projects taken by UG/PG students

SI No	Name	Title of Programme	Institution	Programme Date	Expense (Rs.)
1.	Smt. Rinitha P, AP in CE(Guide, S8 CE,) Batch 1	National Conference on Technological advancements in Engineering Paper:Green Roof – A low cost Ecofriendly Roof tile of waste plastic	Sree Narayana Guru College of Engineering and Technology Payyannur	26-04-2019 to 27-04-2019	950/-
2.	Smt. Rinitha P, AP in CE (Guide, S8 CE,) Batch 2	National Conference on Technological advancements in Engineering Paper:Hybrid Housing	Sree Narayana Guru College of Engineering and Technology Payyanur	26-04-2019 to 27-04-2019	950/-

3.	Smt. Shyni.T.V, AP in CE (Guide, S8 CE,) Batch 3	National Conference on Technological advancements in Engineering Paper: Experimental Study on Bacterial rice husk ash concrete by incorporating quarry dust as partial replacement of fine aggregate.	Sree Narayana Guru College of Engineering and Technology Payyanur	26-04-2019 to 27-04-2019	950/-
Total					2,850/-

Action Sought: BoG may kindly ratify the expense made for attended Conferences/research projects taken by UG/PG students.

B4.6. Ratification of expenditure incurred under Equipment Replacement Fund

As per the discussion on 23rd BoG meeting, regarding Item No.6(B5). Sl.No.2. Purchase of Firewall Software renewal , since the description regarding item no. 2 is not clear, BoG suggested to bring all the documents related to the item in the next BoG meeting and the decision may be taken in that meeting pending detailed examination.

1. Submission dated 09-03-2018 of Smt. Shabna Salam, Network in charge purchase of Firewall Software renewal vide package No. TEQIP-II/KL/KL1G12/214 at an estimated cost of Rs. 2,35,000/-. Quotation invitation letters were sent to different firms and accordingly three quotations were received. All the three quotations received in this respect are evaluated by the Purchase Committee in the meeting held on 04-10-18. The lowest rate quoted by M/s Techser Power Solutions Pvt Ltd.which is Rs. 2,27,500/- + GST(18%)Rs. 40,950 = Rs.2,68,450/- was recommended for acceptance by the Evaluation Committee. Sanction is therefore accorded for the purchase of the item from M/s Techser Power Solutions Pvt Ltd at a cost of Rs.2,68,450/- (inclusive of taxes)						
Sl. No.	Equipme nt/Item Name	Package No.	Details of Work Done	Address of Firm selected for Repair	Amount spent for repairing (Rs.)	Remarks
	Firewall Software renewal	TEQIP-II/KL/KL1G12/214	Renewal	M/s Techser Power Solutions Pvt Ltd	2,68,450/-	

Action sought: The BoG may kindly ratify the payment made for the maintenance of the equipment under Equipment Replacement Fund.

B5. Approval sought for the In-house/Outstation programmes for faculty and staff up to 31st December 2020

B5.1 Outstation Programmes

As the fund availability for Faculty and Staff Development is Rs. 12,60,815/-, BoG may permit to allocate the available fund (Approx. 6 Lakhs) for the year 2019-20, proportionately to all departments including Applied Science, and Administrative wing.

Action sought: It is requested to give permission for faculty/Staff to attend FDPs for the proposals recommended by academic committee according to the regulations formed by BoG.

B5.2 In-house Programmes

Table B5.2 Approval of the In-house Programmes

SI No.	Title of the programme	Department	Duration and Tentative Dates	Co-ordinator	Expected Expense (Rs.)
1	National Conference on Recent Trends in Engineering and Technology	CSE, ECE and EEE	03/04/2020	Mrs. Naveena A K Mr. Sreekanth P Mrs. Deepthi P M Mr. Akhil Chandran	98,500/-

Action Sought: BoG may kindly approve the proposals.

B6. Proposal for III Cell /EAP Activities and remedial Classes under Corpus fund

B6. 1 The details of III/ EAP Cell programmes planned up to 31st December 2020 is given in Table B6.1

Table B6.1 details of III/ EAP Cell programmes

SI No	Title of the programme	Department	Duration and Dates	Name of Co-ordinator	Expected Expense (Rs.)
1.	Electric Hybrid vehicle	EEE	08/05/20-12/5/20	Mr.Srikanth.P	45,000/-
2.	Expert talk on Industrial Automation	EEE	18/04/20	Mr. Binesh Mohan P	6,000/-
3.	Expert talk on Biomedical engineering	EEE	31/10/20	Mrs.Aparna Jose	6,000/-
4.	Workshop on simulation software and microcontroller programming	EEE	30-07-20-01-08-20	Mrs.Fousiya K	22,500/-

5.	Antenna Fabrication & HFSS	ECE	01/01/20 to 02/01/20.	Mrs. Deepthi P M, AP ECE	17,000/-
6.	Raspberry Pi and Arduino	ECE	08/01/2020 - 09/01/2020	Mr. Ratheesh T, AP ECE	15,000/-
7.	Expert Talk on Relevance of Kerala Building Rule for S8 Civil	CE	24-01-2020	Mrs. Shyni T V, AP CE	8,200/-
8.	Expert Talk on Limit state Design of Retaining Wall for S6 Civil	CE	18-02-2020	Mr. Senthil Kumar P, AP CE	8,150/-
9.	Expert Talk on Relevance of Kerala Building Rule for S4 Civil	CE	03-03-2020	Mrs. Shyni T V, AP CE	8,100/-
10.	Workshop on Building Design using STAAD& ETABS for S8 Civil	CE	27-01-2020-30-01-2020	Mr. Senthil Kumar P, AP CE	36,200/-
11.	Workshop on Total station and its Surveying Applications for S8 Civil	CE	26-02-2020-29-02-2020	Mrs. Shyni T V, AP CE	24,700/-
12.	Workshop on “Machine Learning” for final year students	CSE	3 days	Sri. Sreeraj S, Asst. Prof. in CSE	27,000/-
13.	Workshop on “Mobile and Web Application development ” for final year students	CSE	4 days	Smt. Shabna Salam., Asst. Prof. in CSE	28,000/-
14.	GATE coaching	CSE	12 days	Sri. Sreeraj S, Asst. Prof. in CSE	72,000/-
15.	Training on Quantitative Aptitude, Logic and Verbal Reasoning and Softskill for 1 st , 2 nd and 3 rd year students (All Branches)	CGPC	12 days	Mrs. Reejamol K.J, CGPC Coordinator	Rs.100000/-
16.	Programming Training (C, Python) for 2 nd and 3 rd year students (All Branches)	CGPC	12 days	Mrs. Reejamol K.J, CGPC Coordinator	Rs.100000/-
Total Cost: 523850 /-					

Action sought: It is requested that the proposals under III/ EAP Cell Activities up to December 31st 2020 may kindly be approved by the BoG.

B6. 2 Schedule of remedial classes for students in various departments

Table B6.2 Details of remedial classes up to 31st December 2020

Semester	Subject	Faculty	Date & Time
S2 EEE	Introduction to Electrical Engineering	Sri.Sudhin Govind	6 Hrs, 4-14 May 2020
S3 EEE	Circuits and networks	Smt. Aparna Jose	10 Hrs,4-14 Nov 2020
	Analog electronics	Smt. Fousiya K	10 Hrs,4-14 Nov 2020
	DC machines	Smt. Renu O.V	10 Hrs,4-14 Nov 2020
S4 EEE	Digital Electronics	Sri. Sujith D K	10 Hrs, 15-31 May 2020
S5 EEE	Signals and systems	Sri.J. Mohanalin Raja rathnam	10 Hrs, 15-31 Nov 2020
S6 EEE	Advanced Control	Sri.Sreekanth P	10 Hrs, 15-30 May 2020
	Power system	Smt. Fousiya K	10 Hrs, 15-30 May 2020
	Electromagnetics	Sri.Binesh Mohan P	10 Hrs, 15-30 May 2020
		Smt. Aparna Jose	10 Hrs, 15-31 May 2020
S7 EEE	Electric system design	Sri.Ravi Krishnan kodoth	10 Hrs, 15-31 Nov 2020
	Electric machines	Sri.Binesh Mohan P	10 Hrs, 15-31 Nov 2020
	Distribution generation and smart grids	Smt. Renu O.V	10 Hrs, 15-31 Nov 2020
S8 EEE	Digital Signal Processing	Sri.J. Mohanalin Rajarathnam	10 Hrs, 15-31 May 2020
	Special Electric machines	Sri.Binesh Mohan P	10 Hrs, 15-31 May 2020
S1 CE, EEE	Engineering Chemistry	Smt. Sangeetha KR	12 Hrs, 27-28 Nov 2019
S1 CSE, IT, ECE	Engineering Physics	Smt. Deepthi P P	12 Hrs, 27-28 Nov 2019
S1 CSE, CE, EEE, ECE	Linear Algebra and Calculus	Smt. VidhunaK	12 Hrs, 27-28 Nov 2019
S2 ECE	Basic electronics engineering	Smt. Deepthi P M	6 Hrs, last week of April 2020
S3 ECE	Network Theory	Sri.Vineeth R	6Hrs, second week of Nov 2020
	Solid state electronics	Smt. Ancy P V	6Hrs, second week of Nov 2020
S4 ECE	Signals and Systems	Smt. Jyothi K	6 Hrs, last week of April 2020
S5 ECE	Applied electromagnetic theory	Smt. Deepthi P M	6Hrs, second week of Nov 2020
	Digital Signal Processing	Smt. Jyothi K	6Hrs, second week of Nov 2020
S6 ECE	Digital communication	Smt. Sangeetha K V	6 Hrs, last week of April 2020
S7 ECE	Information theory and coding	Smt. Ancy P V	6Hrs, last week of Nov 2020
S2 CE	Engineering Mechanics	Smt. Shyni T V	12 Hrs, 16Dec-6 Jan 2020
S3 CE	Fluid Mechanics I	Sri.Devanarayanan C	12 Hrs, 26-17 Dec 2019
	Mechanics of Solids	Sri.Senthil Kumar P	6 Hrs, 27 Nov 2019

S4 CE	Geotechnical Engineering I	Sri.Rahul Raj R B	12 Hrs, 11-12 Jan 2020
	Fluid Mechanics II	Sri.Devanarayanan C	12 Hrs, 13-14 Jan 2020
S5 CE	Design of Structures I	Sri.Soumyan K	12Hrs, 27-28 Nov 2019
	Water Resources Engineering	Smt. Reeshna Venu	6 Hrs, 26 Nov 2019
	Geomatics	Sri.Rahul Raj RB	6 Hrs, 29 Nov 2019
S6 CE	Design of Structures II	Smt. Shyni T V	12Hrs, 7-8 Jan 2020
S7 CE	Structural Analysis III	Smt. Shyni T V	12Hrs, 5-6 Dec 2019
	Design of Structures III	Smt. Neethu P V	12 Hrs, 28-29 Nov 2019

Action sought: It is requested that the proposals for remedial classes planned by the departments may kindly be approved by the BoG.

B7. Approval of the Proposals of Maintenance of Equipment procured under TEQIP-II

Proposals were received from Heads of Departments for maintenance and repair of various equipments purchased under TEQIP II. The proposals were evaluated and approved by Maintenance and Finance committee and recommended the repair of equipment given in table B7.1.

Table B7.1 Proposals under maintenance fund

SI. No.	Package Name	Dept.	Package No.	Details of work to be done	Amount (Rs.)
1	Computers	EEE	TEQIP-II/2014/KL1G12/113	Mother boards (4 Nos.)	20,000
2	LCD monitor	EEE	TEQIP-II/2014/KL1G12/113	Display Not working (4 Nos.)	16000
3	LCD Projector repair	EEE	TEQIP-II/ 2014/KL1G12/ 222	Display Not working	10000
Total Cost:46000/-					

Action sought: It is requested that the proposals for maintenance and repair of various equipment purchased under TEQIP II may kindly be approved by the BoG.

B8. Approval of the Proposals of Replacement of Equipment procured under TEQIP-II

Proposal is received from Head of the department for replacement of equipment purchased under TEQIP II. The proposals were evaluated and approved by the Maintenance Committee, Purchase committee and Finance Committee and recommended the replacement of equipment as given in table B8.1.

Table B8.1 Proposals under Replacement Fund

SI. No.	Package Name	Dept.	Package No.	Details of work to be done	Amount (Rs.)
1	Display board in place of two faulty LCD projectors	EEE	TEQIP-II/ 2014/KL1G12/ 222	Replacement	116000

B9. Approval for Transferring Security Deposit from TEQIP-II Main Account to the TEQIP-II Four Fund Account.

An amount of Rs.235313/- has been credited in the main account of TEQIP-II (A/C No. 67170822166), as recouping of Security deposit from Wipro Computers, on 16/01/2019. It is requested to the BoG to permit the same amount, to transfer into the TEQIP - II Four Fund Account, for further utilization of the same amount, for the activities under the TEQIP-II Four Fund.

Action sought: It is requested that the BoG may permit the transfer of amount from Main Account to TEQIP-II Four Fund and permit the utilization of amount for the activities under TEQIP-II FourFund.

Part C

Any other item with the permission of the Chair

Annexure A

TECHNICAL EDUCATION QUALITY IMPROVEMENT PROGRAMME

Phase-II Sub-Component 1.1

23rd MEETING MINUTES OF THE BOARD OF GOVERNORS

Date: 22/03/2019 Time: 10.00a.m.

Venue: Board Room, Govt. Guest House, Kannur.

**COLLEGE OF ENGINEERING TRIKARIPUR
CHEEMENI P.O., KASARAGOD - 671313KERALA**

Phone: 04672250377 Fax: 04672250750

Members Attended:

The meeting started by 10.00 a.m. at Board Room, and presided over by Dr. Sarith P Sathyan, Chairman BoG. The following members of the BoG were participated in the meeting.

1. Dr. Sooraj P, Associate Professor, G C E Kannur
2. Sri. Jidhu Mohan M, Sr. Research Engineer
3. Sri. Rajesh.P.S, Additional Secretary, Govt. of Kerala
4. Dr. R Sasikumar, Director, CAPE
5. Dr. K. Najeeb, Director, SPFU
6. Dr. Vinod Pottakulath, Principal
7. Sri. Mahesh.V.V, Associate Professor
8. Smt. Naveena.A.K, Associate Professor
9. Sri. Suresh kumar.A.V, TEQIP-II Co-ordinator

The Principal welcomed the members of the BoG. With the permission of BoG, Principal carried out cake cutting ceremony as a sign of happiness for the achievement of NBA Accreditation of EEE Dept. All the BoG members congratulated this achievement of the institution and appreciated all the staff members of the institute, those who put their relentless effort to get this remarkable achievement. The Chairman emphasized the following points in the presidential speech:

- a. To put effort to enhance research works and PhDs.
- b. To make proposals to get funding from CERD and other similar organizations.
- c. To utilize NPTEL courses.

After detailed discussion the following decisions were taken.

Item No.1 (A1&A2): Confirming the minutes of the previous BoG Meeting held on 30/04/2018 and report on the action taken/pending.

Minutes of the previous BoG Meeting held on 30/04/2018 was approved. (Refer Annexure A1 of detailed agenda and notes).

Item No.2 (B1). Financial Reporting

BoG approved the Financial reporting prepared.

Item No.3 (B2). Ratification of expenditure incurred under Equipment & Civil Maintenance Fund.

BoG ratified the expenditure incurred on all the items mentioned in the B2 (Table 2.2) of Detailed Agenda & Notes. For Item No. 9, (CISCO/UCSC Server), BoG directed to ensure all the back files kept in properly.

BoG suggested to incorporate a brief description of nature of works/service done to get a clear idea on the matter.

Item No.4 (B3). Ratification/Approval for the expense incurred under Faculty Development Fund.

BoG ratified the expenses included in the Table B3.1 and Table B3.2 of section B3.1 and section B3.2 respectively, in Detailed Agenda & Notes.

BoG approved the expenses made against the Sl.No.2 and Sl.No.3 of section B3.3. BoG put decision on pending for the items numbered Sl.No.1 and Sl.No.4 of section B3.3 and suggested to the respective committees to scrutinize the items thoroughly according to the guidelines of the TEQIP-II Four Fund utilization.

Item No.5 (B4). Ratification/Approval of the expenses incurred under corpus fund

BoG ratified the payments made for skill development and others for students, which are included in the Table B4.1 of Detailed Agenda & Notes.

BoG ratified the payments made for the TEQIP –II staff salary and other expenses given in the Table B4.2 of Detailed Agenda & Notes.

BoG ratified the expenses for remedial classes given in the Table B 4.3 of Detailed Agenda & Notes.

BoG ratified the expenses made for attended conferences/ research projects taken by UG students given in the Table B 4.4 of Detailed Agenda & Notes.

BoG approved the expenses incurred for NBA expert team visit and permitted the reimbursement as per the rule, given in the Section B 4.5 of Detailed Agenda & Notes.

BoG approved the expenses made for skill development and others for students, which are included in the Section B 4.6 of Detailed Agenda & Notes.

Item No.6 (B5).Ratification of expenditure incurred under equipment replacement fund

The first item is actually not coming under the replacement head. Hence BoG suggested to change the head to maintenance & repair head and ratified the same.

Since the description regarding item no. 2 is not clear, BoG suggested to bring all the documents related to the item in the next BoG meeting and the decision may be taken in that meeting pending detailed examination.

Item No.7 (B6). Approval sought for the in-house/ out station programmes for faculty and staff

BoG given permission to attend FDPs/SDPs in premier institutions like IIT, IISc, NIT, and other Government institutions inside and outside the state. BoG suggested ensuring the participation of all faculty and staff members in various in-house and outstation training programmes based on Training Need Analysis.

Item No.8 (B7).Proposal for III Cell/EAP activities and remedial classes under corpus fund.

BoG approved the proposals under III Cell/EAP activities and remedial classes under corpus fund given in the Table B7.1 and Table B7.2.

BoG suggested giving refreshments to students also, during the training programmes @ ₹ 25/- per student per day.

Item No.9 (B8).Approval of the Proposals of Maintenance of Equipment procured under TEQIP-II.

BoG approved to carry out the maintenance of the items vides Sl.No.2, 4, 5 and 6 given in the Table B8.1.

For, Sl.No.1, BoG suggested to make an estimation by using an expert/technician in association with the Maintenance committee, and seek prior approval from the Chairman to carry out the maintenance.

For Sl. No.3, a detailed assessment report should be submitted and it is advised to purchase new UPS if the repair charge is near to the market price. While purchasing new UPS, ensure 5 year warranty and isolation transformer.

Item No.10 (B9).Approval of the Proposals of Replacement of Equipment procured under TEQIP-II.

BoG approved the replacement proposal, vide Sl.No. 1, Sl.No.2, and Sl.No. 5 in Table B9.1 of Detailed Agenda & Notes. For, Sl.No.3 and Sl.No.4, BoG suggested to procure a Display panel and a Projector.

Item No.15(D). Other items with the permission of the Chair

- a. As Mr. Sudheesh.N, AP in ME transferred to other institution, a vacancy arised against the internal BoG member of the institute. In this circumstance, the Principal proposed Smt. Naveena.A.K, Associate Professor in CSE as the institutional BoG members. BoG approved the inclusion of Smt. Naveena.A.K as internal institutional member of BoG.

- b. Mr. Akhil Chandran, HoD IT has submitted a proposal for purchasing .BoG approved the proposal.

On the concluding speech, the BoG Chairman summarized the deliberations made by other BoG members for enhancing the overall quality of the institute further, and points are mentioned below.

1. A national conference may be organized jointly by all the departments especially those who are going for NBA accreditation.
2. Make participation of the students in the outreach programmes conducted by IITs and also the summer-internships.
3. Make use of KTU and AICTE funding for conducting FDPs.
4. Respective Committees, HoDs and Co-ordinators should ensure the achievement of course outcomes for every training programme.
5. Courses related to Python may be conducted.
6. Ensure Faculty Experience Sharing with others after attending the each training programmes. IQAC may observe the same.
7. Choose reputed institutes while attending in the conference and also make sure of the association of the reputed professional bodies in the conference.
8. NBA exit meeting report may be submitted on the next BoG meeting.
9. Ensure judicious expenditure under all Heads.
10. Think about internal revenue generation.
11. The possibility of Rural Technology Development Centre.
12. Women Empowerment activities.
13. Try to utilize Early Career Development under Dept. of Science and Technology as a team in which one should be a PhD holder.
14. Try to utilize KSCSTE.
15. One year plan for FDPs/SDPs shall be prepared and also ensure all categories of employees included in the programmes.