



**Minutes**  
**of**  
**12<sup>th</sup> BOARD OF GOVERNORS (BoG) MEETING**

**JNTUH COLLEGE OF ENGINEERING HYDERABAD**

(Autonomous)

Kukatpally, Hyderabad-500085

Held on

**Date: 15-07-2015, Time: 09:00 AM**

# JNTUH COLLEGE OF ENGINEERING HYDERABAD

(Autonomous)

Kukatpally, Hyderabad-500085

TWELTH MEETING OF BOARD OF GOVERNORS

of

JNTUHCEH (Autonomous)

15-07-2015 (Wednesday) at 09:00 AM

Venue: Chambers of the Principal, JNTUHCEH

## AGENDA

Item No.	Item
<b>I</b>	Welcome Address by the Chairman
<b>II</b>	Approval of Minutes of Meeting of 11 <sup>th</sup> BoG meeting held on 26-03-2015
<b>III</b>	Presentation of Action Taken Report by the Principal
	<b>Institute Items</b>
<b>IV</b>	Academic Calendar, Courses offered during academic year 2015-16, Annual Report 2015 and Ranking of JNTUH CEH - for Information.
<b>V</b>	Approval of proposal for receiving the Payments by the students through Online.
	<b>TEQIP-II Items</b>
<b>VI</b>	i).Approval of Applications of Faculty Members for Attending International Conferences held abroad ii).Approval of Applications of faculty members who attended International Conference held abroad
<b>VII</b>	Ratification for eligible limit of expenditure for Conducting /Attending conferences/workshops/seminars/Faculty development programs
<b>VIII</b>	Approval for re- appropriation of TEQIP-II Funds
<b>IX</b>	Purchase of Laptops for the faculty members – for information
	<b>CoE Items</b>
<b>X</b>	Review of the progress of Centre of Excellence by CTE, NPIU and JRM.
<b>XI</b>	Report on the Progress of CoE
<b>XII</b>	Any other Item with the permission of the Chair i) Conducting BoS Meeting for implementation of Choice Based Credit System (CBCS).-for information ii) Conducting HR's Meet with the HoD's& Senior faculty of the college iii) Ratification for change of coordinator M& E TEQIP-II iv) Approval for enhanced cost of the experimental setup-CoE, purchase of Computer tables and laptops
<b>XIII</b>	Vote of Thanks

## Minutes of 12<sup>th</sup> Board of Governors (BoG) Meeting

### Item I: Welcome Address by the Chairman

*Prof. Deekshatulu chairman BoG has welcomed all the BoG members of the college.*

### Item II: Approval of Minutes of Meeting of 11<sup>th</sup>BoG meeting held on 26-03-2015.

The minutes of the 11<sup>th</sup>BoG meeting have been circulated through e-mail, after the BoG Meeting. The Corrections suggested by the members have been incorporated. (Minutes enclosed in **Annexure – I (Page No: 16-34)**)

This item is submitted for the approval of BoG

***BoG Approved***

### Item III: Presentation on Action Taken Report by Principal

S.No of Action point	Item No. in Previous BoG (11 <sup>th</sup> BoG)	Action Point	Action Taken
I	11 <sup>th</sup> BoGMoM III Item Action point 4 of ATR	To Include failures in each subject where remedial classes were taken up.	Failures in each subject where the remedial classes were taken up will be presented on 15-7-2015
II	11 <sup>th</sup> BoGMoM III Item Action point 5 of ATR	To convene a meeting in the departments with IAC members	EEE Department conducted IAC meeting on 08-7-2015. Minutes of the meeting are enclosed  ECE Department conducted IAC meeting on 13-7-2015. Minutes of the meeting are enclosed
III		To circulate the information regarding funding of innovative idea as a minute to all the departments.	Information regarding funding of innovative idea is circulated to all the departments.
IV	11 <sup>th</sup> BoGMoM III Item	i). To circulate the GDP Document to all the	i) GDP Document is circulated to all the departments

	Action point 8 of ATR	departments ii). To review the GDP at department level with the IAC members.	ii) Circular has been sent to the departments to review the GDP Document. No Suggestions /comments are Received.
V	11 <sup>th</sup> BoGMoM V Item	To submit the GDP document to SPFU/NPIU	Both hard and Soft copies of the GDP document are submitted to SPFU/NPIU.
VI		To circulate the GDP document to the TEQIP Mentor and performance Auditor.	GDP document is circulated to the TEQIP Mentor and performance Auditor. Suggestions /corrections received are incorporated.
VII	11 <sup>th</sup> BoGMoM XI Item	To speed up the activity of CoE	Report on the Progress of CoE is enclosed.
VIII	11 <sup>th</sup> BoGMoM XII Item	To appointment of Dr. J. Saibaba, as research advisor under CoE. To review the progress of CoE regularly and speed up the activities under CoE.	Dr. J.Saibaba, is appointed as a research advisor

This item is submitted for the information of BoG

**ACTION POINT I of ATR:** To include failures in each subject where remedial classes were taken up.

Principal has presented the information about the failures in each subject where remedial classes were taken up.

*Sri. Harish Chandra Prasad has advised to mention the number of the BoG meeting where the action point was first discussed and the subsequent BoG meetings up to which the action point is carried till the action is fulfilled.*

*BoG has pointed out that the number of failures in mathematics is more compared to other subjects and Dr. N. Yadaiah principal of the college informed the BoG that remedial classes were conducted to improve the performance of these students. BoG has then suggested to give details about the performance analysis of students in this subject.*

*Sri. Harish Chandra Prasad has suggested not to allow the students who have failed in maths to next semester since maths is the foundation subject for all branches of engineering. Principal has responded positively and informed the BoG that this matter will be put forth in CBCS - BoS meeting. Dr. Prahlada has suggested to strengthen the mathematics faculty to decrease the number failures in this subject.*

**BoG suggestion**

**To give details about the performance of students in Mathematics**

**ACTION POINT-I**

**ACTION POINT II & III of ATR:**

- II) To convene a meeting in the departments with Industry Advisory Committee (IAC) members.
- III) To circulate the information regarding funding of innovative idea as a minute to all the departments.

*Principal has informed that, the Industry Advisory Committee (IAC) meetings are conducted in ECE and EEE Depts...*

*BoG has suggested to conduct Industry Advisory Committee (IAC) meeting in the remaining 4 branches (Civil, Mechanical, Metallurgy & CSE) at least before the next BoG meeting.*

*Sri Ramesh Datla has observed out that department of EEE has very few industry members in their IAC. BoG has recommended for including at least 5 Industry members in each Industry Advisory Committee (IAC).*

*Sri. Ramesh Datla has suggested to contact Toshiba which has recently taken over a part of Vijay Electricals for their inclusion in one of the **Industry Advisory Committee***

**BoG suggestion**

**To include at least 5 industry members in each Industry Advisory Committee (IAC)**

**ACTION POINT-II**

**ACTION POINT IV, V & VI OF ATR:**

- i) To circulate the GDP Document to all the departments
- ii) To review the GDP at department level with the IAC members.
- iii) To submit the GDP document to SPFU/NPIU
- iv) To circulate the GDP document to the TEQIP Mentor and performance Auditor.

*Dr. D. Srinivasa Rao Coordinator TEQIP-II has informed BoG that the Governance Development plan(GDP) was circulated to all the departments and suggestions were sought. He informed that no suggestions were received. He also informed that document was sent to TEQIP Mentor & Performance auditor for suggestions and received suggestions from performance auditor. These suggestions were incorporated in the GDP Document and both Soft & Hard copies of the final GDP Document are submitted to SPFU/ NPIU.*

**BoG Noted**

**ACTION POINT VII of ATR:** To speed up the activity of CoE

*Progress of CoE was presented by the coordinator and PIs*

**BoG Noted**

**ACTION POINT VIII of ATR:** To appointment of Dr. J. Saibaba, as research advisor under CoE. To review the progress of CoE regularly and speed up the activities under CoE.

*Principal has informed that Dr. J Sai baba is appointed as research advisor for CoE to review its progress and to speed up the activities of CoE*

**BoG Noted**

### **Institute Items**

#### **Item IV: Academic Calendar, Courses offered during Academic year 2015-16, and Annual Report 2015**

**i) Academic Calendar**

College academic calendar for UG, PG and IDP programs for the academic year 2015-16 enclosed in **Annexure - V Page No. (45)**

*Principal has presented the academic calendar approved by CAC for UG, PG and IDP programs for the academic year 2015-16.*

*Dr. N. Yadaiah informed that first year calendar for UG & IDP will be put forth in the next BoG after CAC approval, since the academic year for this batch starts from August – 2015.*

**BoG Noted**

**ii) Courses offered during Academic year 2015-16**

S. No.	Branch	Name of the course	Course Period	Intake
1	B.Tech. (Regular)	Civil Engineering	4 Years	60
2	B.Tech. (Regular)	Electrical & Electronics Engineering	4 Years	60
3	B.Tech. (Regular)	Mechanical Engineering	4 Years	60
4	B.Tech. (Regular)	Electronics & Communication Engg.	4 Years	60
5	B.Tech. (Regular)	Computer Science & Engineering.	4 Years	60

6	B.Tech. (Regular)	Metallurgical Engineering	4 Years	60
7	B.Tech. (Regular)	Chemical Engineering	4 Years	60
	<b>Total</b>			<b>420</b>
8	IDP( B.Tech.+M.Tech) (Reg)	Civil Engineering	5 Years	18
9	IDP( B.Tech.+M.Tech) (Reg)	Electrical & Electronics Engineering	5 Years	18
10	IDP( B.Tech.+M.Tech) (Reg)	Mechanical Engineering	5 Years	18
11	IDP( B.Tech.+M.Tech) (Reg)	Electronics & Communication Engg.	5 Years	18
12	IDP( B.Tech.+M.Tech) (Reg)	Computer Science & Engineering.	5 Years	18
	<b>Total</b>			<b>90</b>
13	IDP( B.Tech.+MBA) (Reg)	Civil Engineering	5 Years	12
14	IDP( B.Tech.+MBA) (Reg)	Electrical & Electronics Engineering	5 Years	12
15	IDP( B.Tech.+MBA) (Reg)	Mechanical Engineering	5 Years	12
16	IDP( B.Tech.+MBA) (Reg)	Electronics & Communication Engg.	5 Years	12
17	IDP( B.Tech.+MBA) (Reg)	Computer Science & Engineering.	5 Years	12
	<b>Total</b>			<b>60</b>
18	IDDMP	Structural Mechanical Engineering	5 Years	20
19	IDDMP	Telecommunication Systems	5 Years	30
20	IDDMP	Signal Processing	5 Years	
21	IDDMP	Radio Communications	5 Years	
22	IDDMP	Computer Science & Engineering.	5 Years	
23	IDDMP	Software Engg.	5 Years	15
	<b>Total</b>			<b>80</b>
24	IIDDMP	Civil Engineering	5 Years	60
25	IIDDMP	Electrical & Electronics Engineering	5 Years	40
26	IIDDMP	Electronics & Communication Engg.	5 Years	60
27	IIDDMP	Computer Scieence& Engineering.	5 Years	60
28	IIDDAPLP	Aviation Engineering	4 Years	32
				<b>252</b>
29	M.Tech. (Reg) CIVIL	Structural Engineering	2 Years	25
30	M.Tech. (Reg) CIVIL	Transportation Engineering	2 Years	25
31	M.Tech. (Reg) CIVIL	Geo-Tech. Engineering	2 Years	25
32	M.Tech. (Reg) EEE	Power Electronic	2 Years	25
33	M.Tech. (Reg) EEE	Electrical Power Engineering	2 Years	25
34	M.Tech. (Reg) Mech. Engg.	Advanced Manufacturing Systems	2 Years	25
35	M.Tech. (Reg) Mech.	Thermal Engineering	2 Years	25

	Engg.			
36	M.Tech. (Reg) Mech. Engg.	Engineering Design	2 Years	25
37	M.Tech. (Reg) ECE	Digital Systems & Computer Electronics	2 Years	25
38	M.Tech. (Reg) ECE	Systems & Signal Processing	2 Years	25
39	M.Tech. (Reg) ECE	Embedded Systems	2 Years	25
40	M.Tech. (Reg) CSE	Computer Science	2 Years	25
41	M.Tech. (Reg) CSE	Information Technology	2 Years	25
42	M.Tech. (Reg) CSE	Computer Science & Information Engg.	2 Years	25
43	M.Tech. (Reg) Mett	Metallurgy	2 Years	25
44	M.Tech. (Reg)	Energy Systems	2 Years	25
		<b>Total</b>		<b>450</b>
45	M.Sc. (Reg) Mathematics	Sys. Theory and Computer Modeling	2 Years	25
46	M.Sc. (Reg) Mathematics	Applied Mathematics	2 Years	25
47	M.Sc. (Reg) Physics	Fibre Optics and Communication	2 Years	25
48	M.Sc. (Reg) Chemistry)	Organic Chemistry	2 Years	25
		Total		<b>100</b>
49	M.Tech.	Mechatronics	2 Years	30
50	Computer Science &Engg.	MCA	3 Years	30
51	M.Tech. (PTPG) Civil	Structural Engg.	3 Years	30
52	M.Tech. (PTPG) Civil	Transportation Engg.	3 Years	30
53	M.Tech. (PTPG) EEE	Electrical Power Engg.	3 Years	30
54	M.Tech. (PTPG) EEE	PE & ID	3 Years	30
55	M.Tech. (PTPG) Mech. Engg.	Advanced Manufacturing Systems	3 Years	30
56	M.Tech. (PTPG) Mech. Engg.	Thermal Engg.	3 Years	30
57	M.Tech. (PTPG) Mech. Engg.	Engineering Design	3 Years	30
58	M.Tech. (PTPG) ECE	Systems & Signal Processing	3 Years	30
59	M.Tech. (PTPG) CSE	Computer Science	3 Years	30
60	M.Tech. (PTPG) .	Energy Systems	3 Years	30
		<b>Total</b>		<b>300</b>
		<b>Grand Total</b>		<b>1812</b>

*Dr. N. Yadaiah informed BoG that the courses Urban Transportation, and Infra structure Engineering were not offered for the academic year 2015-16 due to lack of students strength and non-availability of specialized faculty in those areas.*



***BoG Noted***

**iii) Annual Report 2015**

College annual report for the academic year 2014-15 is presented on college annual day conducted on 25<sup>th</sup> April - 2015 and is submitted for information to BoG

**BoG suggestion**

*Sri. Ramesh Datla has suggested to include more photos corresponding to various activities taking place in the college in the next annual report.*

**iv) Ranking of JNTUH CEH**

The college has provided the information for surveys. Based on the information provided by the college the ranking of JNTUH CEH is given by CSR-GHRDC Engineering college survey 2015, OUTLOOK magazine survey and the WEEK Magazine survey. Details are provided in **Annexure – VI (Page No: 46-51)**

This item is submitted for information to BoG.

*Sri Ramesh Datla has informed BoG that by end of this year Govt. of India is planning to give rankings even to the states. Dr. Prahlada has congratulated the college for its performance, which was reflected in terms of ranking in various surveys published in different magazines.*

***BoG Noted***

**Item V: Approval of proposal for receiving the Payments by the students through Online.**

It is proposed to implement a software solution for receiving various fee payments from the students in one of the three alternative on line modes, namely by using credit card, debit card or by net- banking. For the implementation of this system it is proposed to enter an agreement with Andhra Bank. In this connection a draft agreement prepared between Andhra Bank and JNTUH CEH is enclosed **Annexure – VII (Page No: 52-59).**

This item is submitted for approval of BoG.

*The BoG members have enquired about security aspects and also enquired whether mobile banking is possible. Principal has informed that security aspect will be taken care by the corresponding bank (Andhra Bank) and mobile banking is possible*

**BoG Approved**

## TEQIP-II Items

### Item VI:

#### i) Approval of Applications of Faculty Members for Attending International Conferences held abroad

S. No	Name of the Faculty	Dept.	International Conference/ Country / Location	Name of the conference	Title of the paper	Dates of the Workshop/ Conference	Estimated amount Rs.
1	Dr.Ch. VenkataRamana Reddy	Chemistry	International Conference At Boston, MA, USA	250 <sup>th</sup> American Chemical Society National Meeting & Exposition	Synthesis of benzoxazolthi oyl and benzthiazolthi oyl fused 3 – alkylquinazol in-4(3H) – ones	August 16-20, 2015	2,52,600/-
2	Dr. M. Madhavilatha	ECE	International Conference At Colombo Sri Lanka	International conference on Electrical, Electronics and Instrumentation Engineering (ICEEI Aug 2015)	Complexity analysis of an 8 point FFT processor for different butterfly structures	20 <sup>th</sup> -22 <sup>nd</sup> Aug-2015	1,223,480/-

\*Department and Institute level committee recommendations are received

#### ii). Approval of Applications of faculty members who attended International Conference held abroad.

S.No	Name of the Faculty	Dept.	International Conference/Country / Location	Title of the paper	Dates of the Workshop/ Conference	Expenditure Rs.
1	Dr.MagantiJanardhana (Interim approval is taken)	Civil Engg.	12 <sup>th</sup> North American Masonry conference At University of Colorado-Colorado, USA	A comparative study on the properties of stabilized compressed earth blocks stabilized	May 17-20, 2015	2,77,000/-

				with pozzolanic cements		
2	Dr.S. Tara Kalyani	EEE	3 <sup>rd</sup> International Conference on Emerging trends in Electrical, Electrical & Instrumentation Engineering, At UAE, Dubai	Evaluation of Single Phase Transformer less Photovoltaic Inverters	24-25, April 2015	85,553/-

\*Department and Institute level committee recommendations are received

This item is submitted for the approval of BoG.

*Prof. Deekshatulu chairman BoG informed to the members that, based on the recommendations of the State steering committee, BoG can give the final approval for international travel as all the nine performance indicators were achieved by the college. He has also informed that there is no official communication received from SPFU/NPIU to follow this procedure. Hence BOG suggested to send these applications to SPFU for approval as per the old guidelines.*

*BoG has suggested to inform all the faculty that the details of international travel should be informed to TEQIP-II office at least 2 months in advance for further processing and also suggested not to entertain any applications submitted within 2 months of their scheduled travel. The committee also suggested to first take interim approval for any international travel from the chairman and put forth the item for ratification in the ensuing BoG.*

#### **BoG suggestion**

*All the faculty should be informed that proposal for international travel should reach TEQIP-II office at least 2 months in advance for further processing.*

#### **BoG Recommendation**

*BoG has recommended to forward these applications for international travel to SPFU/NPIU*

**[ACTION POINT-III](#)**

**Item VII: Ratification for eligible limit of expenditure for Conducting/Attending conferences/workshops/seminars/Faculty development programs**

- i) Faculty members of various departments are **conducting** conferences/ workshops/ seminars/ Faculty development programs. It is proposed to revise the eligible limit of expenditure incurred on various heads.

**The existing and proposed eligible limit of expenditure for conducting conferences/ workshops/ seminars/ Faculty development programs is provided in the following table.**

Description of head	Detailed Description	Existing eligible limit of expenditure	Proposed eligible limit of expenditure
Hospitality to participants	Tea & Snacks	Rs. 50 per head / per day	Rs 75/-
	Working Lunch	Rs. 100 per head	Rs150/-
Venue and logistic arrangements	Memento's	Rs.200 (per Memento)	Rs. 400/-
	Scribbling pads, folders, pen	Rs.55 (per head)	Rs 100/-
	Banner	Rs. 500/- per banner	Rs 500/-per banner  (Maximum 3 Banners)
Replication of printed training materials /Workshop material	National/International conference proceedings printed by ELSEVIER / IEEE/SPRINGER publishers	Rs. 250/- per head	Rs.550/-(For Conference )  Rs. 400/- (For Workshop)
Honorarium		Rs. 2000/-(per session)  Rs.5,000/- per session for faculty from IIT/NIT/Research labs/Central government units and maximum of two sessions per day by each expert	No Change
Publication of proceedings	CDs	Rs 15/- (per CD)	No Change
Travel	For Out station experts	2 <sup>nd</sup> class AC train fare / Economy Class Air fare	No Change
Local Travelling allowance	For Local experts	Rs.1200/- perday	Rs.1600/- per day
boarding & Lodging for invited experts	Boarding & Lodging (for Outstation experts)	Actuals are paid	Actuals or Rs. 2500/- per day (Whichever is less)

- ii) Faculty members of various departments are **attending** at various places in the country conferences/workshops/seminars/Faculty development programs. It is proposed to revise the eligible limit of expenditure incurred on various heads.

**The eligible limit of expenditure as per the GO No. 60 with effect from 02-05-2015 and proposed limit of expenditure (Boarding & lodging and DA) for attending conferences/ workshops/ seminars/ Faculty development programs at various places in the country is provided in the following table**

Description of head	Detailed Description	At Municipal Corporations either within the state or outside the state		At Hyderabad/ Secunderabad		At Delhi, Chennai, Bangalore, Mumbai, Kolkata	
		As per GO (Rs)*	Proposed (Rs)**	As per GO (Rs)*	Proposed (Rs)**	As per GO (Rs)*	Proposed (Rs)**
Boarding & Lodging	Grade 1	750	1300	1000	2500	1300	3000
	Grade 2	450	800	700	1300	1000	1500
	Grade 3	300	500	450	800	700	1000
	DA per day	Grade 1	450	No Change	450	No Change	600
	Grade 2	300		300		450	
	Grade 3	225		225		300	

\* Presently actuals are paid for the bills produced.

\*\* Actuals as per the bills produced or the above proposed amounts (Whichever is less) may be recommended.

**The existing and proposed eligible limit of expenditure for local travel for attending conferences/ workshops/ seminars/ Faculty development programs at various places in the country is provided in the following table**

Description of head	Detailed Description	At Municipal Corporations either within the state or outside the state		At Hyderabad/ Secunderabad		At Delhi, Chennai, Bangalore, Mumbai, Kolkata	
		Existing	Revised	Existing	Revised	Existing	Revised
Local TA in outstation	Travel in other than Hyderabad	Actuals	Actuals or Rs. 1400/- whichever is less	Actuals	Actuals or Maximum Limit Rs. 1600/-	Actuals	Actuals or Maximum Limit Rs. 2000/-
Local TA with in station	Travel in Hyderabad	--	--	Rs. 1200/- per day	Rs. 1600/- per day	--	--

### Eligible limit of expenditure for Attending International Conference/Seminars

Description of head	Maximum permissible expenditure
Travelling	Economy Class Air fare
Boarding & Lodging	\$ 100 (Dollars) per day Only conference days
DA per day	As per country (this includes local conveyance at the place of the conference , boarding etc)
Local Conveyance within station (to and fro)	Rs. 1200 per day (Exiting) Rs. 1600 per day (Revised)

Sitting fee for external members/internal members for the academic meetings like BoS, IAC, etc. at the institution/departments and sitting fee for BoG members is provided in the following table

Description of the item	Existing (Rs.)	Revised (Rs.)
Sitting fee for BoG Members	3000/-	5000/-
Sitting fee for External/Internal members	2000/-	No Change

This item is submitted for the ratification of BoG.

*BoG has informed to replace the word Boarding & Lodging with only Lodging for attending conferences/ workshops/ seminars/ Faculty development programs etc. since DA is claimed separately. BoG has approved this item.*

*Regarding enhancing the sitting fee for the BoG members the committee suggested to get approval from University.*

*Regarding sitting fee for internal members, BoG has suggested to follow University norms. As per the university norms internal members can be paid sitting charges if they are officially nominated for statutory committees.*

*BoG has suggested to bring to the notice of committee regarding any audit objections of TEQIP-II related activities before giving reply to the auditor. Committee felt that finance member should be included as one of the member in BoG committee.*

### BoG suggestions

*College has to get approval from University regarding enhancing the sitting fee for BoG Members*

**ACTION POINT - IV**

*BoG Approved*

**Item VIII: Approval for re- appropriation of TEQIP-II Funds**

The categories of expenditure, allocated fund and utilization of the funds and other details as on 30-06-2015 are listed in the table below

S.No	Category of expenditure	Amount		Expenditure	Balance amount
		Allocated	utilized	Committed till date	
1	Procurement	562.5	547.64706	11.15294	3.7
2	Assistantships	250	222.33	28.05	-0.38
3	R&D	62.5	28.12617	2.86	31.51
4	FSD	125	104.5672	1.27	19.16
5	I-I-I- Cells	62.5	12.40245	0	50.1
6	Capacity development	25	15.10411	0	9.896
7	Reforms	12.5	19.24167	0	-6.742
8	Student support	25	22.74723	0	2.253
9	IOC	125	51.85491	1	72.15
<b>GRAND TOTAL</b>		<b>1250</b>	<b>1024.07</b>	<b>44.33</b>	<b>189.64</b>

Total expenditure for Teaching assistantship & Research Fellowship required till the end of the project is given in the following table.

	No. of Students	Duration In months	Teaching assistantship/ Research Fellowship per month	Total
M.Tech	50	13	8,000	52,00,000
Ph. D (2013- Admitted)	7	9	18,200	11,46,600

Ph. D ( 2014 -Admitted)	10	15	18,200	27,30,000
Total fund required				<b>90,76,600</b>

It is proposed to implement choice based credit system for which the Board of Studies (BoS) is scheduled during July 21<sup>st</sup>- 22<sup>nd</sup> – 2015. In order to conduct the BoS meetings the expenditure would be approximately 10 Lakhs it is proposed to meet this expenditure from TEQIP-II as per norms under reforms.

It is proposed to conduct one day workshop/Meet with senior executives/HR from the industry along with HoD's/senior faculty of the college in the first week of Aug- 2015. Expenditure may be approximately 2 lakhs. It is proposed to meet this expenditure from TEQIP-II under III.

The amount spent towards assistantship for full time Ph.D. scholars and M.Tech students is approximately Rs. 7, 09, 400/- per month. There is no balance amount available to pay the assistantship from July month onwards. Hence it is proposed to re-appropriate the funds of IOC/III/R&D/FSD/Reforms and Assistantships as follows.

S.No.	Category of Expenditure	Allocated (Lakhs) (a)	Available funds as on date 30-06-2015 (Lakhs) (b)	Fund to be transferred (Lakhs) (c)	Available funds after transferring the amount (Lakhs)	Proposed Revised allocation(Lakhs)
1	Assistantships	250	-0.38	90 (from IoC, III and R&D)	90	340 (a+c)
2	IOC (Incremental Operating Cost)	125	72.15	50 ( to Assistantship)	22.15	75 (a-c)
3	I-I-I- Cells	62.5	50.10	25 (to Assistantship) 12 (to Reforms)	13.10	25.5 (a-c)
4	R&D	62.5	31.51	15 ( to Assistantship)	16.51	47.5 (a-c)
5	Reforms	12.5	-6.742	12 (From I I I)	12	24.5 (a+c)

This item is submitted for the approval of BoG.

*Sri. Harish Chandra Prasad has enquired whether remaining amount under the various heads of TEQIP-II will be enough till the end of the project. Principal has informed the BoG*



that a letter is submitted to NPIU for an additional grant of Rupees 6 crores. If it is received the amount taken from various heads will be remitted back.

BoG has suggested to pursue the progress of the letter submitted by the college towards the additional grant of rupees 6 crores.

In 10<sup>th</sup> BoG (Item: IX) meeting the committee has approved to take 50 lakh loan from IOC towards assistantship. The amount spent towards the assistantship from this loan is **ratified in this BoG meeting (12<sup>th</sup> BoG).**

BoG has suggested to give final detailed table consisting of all the subcomponents with their original sanction and final left out amount till date after re- appropriation. The following table consist of these details.

**Table consisting of all the subcomponents with their original sanction and final left out amount till date after re- appropriation.**

S.No.	Category of Expenditure	Allocated (Lakhs) (a)	Available funds as on date 30-06-2015 (Lakhs) (b)	Fund to be transferred (Lakhs) (c)	Available funds after transferring the amount (Lakhs)	Proposed Revised allocation(Lakhs)
1	Assistantships	250	-0.38	90 (from IOC, III and R&D)	90	340 (a+c)
2	IOC (Incremental Operating Cost)	125	72.15	50 ( to Assistantship)	22.15	75 (a-c)
3	I-I-I- Cells	62.5	50.10	25 (to Assistantship) 12 (to Reforms)	13.10	25.5 (a-c)
4	R&D	62.5	31.51	15 ( to Assistantship)	16.51	47.5 (a-c)

5	Reforms	12.5	-6.742	12 (From I I I)	12	24.5 (a+c)
6	Procurement	562.5	3.7	0	3.7	562.5
7	Student support	25	2.253	0	2.253	25
8	FSD	125	19.16	0	19.16	125
9	Capacity development	25	9.896	0	9.896	25
	<b>Total</b>	<b>1250</b>	<b>181.64</b>		<b>188.769</b>	<b>1250</b>

***BoG Approved***

**Item IX: Purchase of Laptops for the faculty members – for information**

Faculty members are undergoing various leadership and Capacity development programmes conducted at different locations of our country. It is felt that Laptop is very much essential for giving presentations while attending these programmes. Hence it is proposed to give laptop for each faculty member of our college under TEQIP-II. This item is submitted along with revised IDP proposal.

This item is submitted for the information to BoG.

*Principal has informed that if the additional grant of 6 crores is sanctioned by NPIU/SPFU a laptop will be given to all the faculty members of the college.*

*BoG has suggested to give the approximate expenditure towards this proposal. Principal has informed that the approximate expenditure towards purchase of laptops for faculty members is submitted in the Revised IDP and the approximate expenditure is given as Rs 85,00,000/-*

***BoG Noted***

## CoE Items

### **Item X: Review of the progress of Centre of Excellence by CTE,NPIU and JRM.**

- i) The commissioner Technical Education/State Project Advisor has reviewed the progress of Centre of Excellence on 07/06/2015 in view of the visit by NPIU officials. The following are the
  - a) The Progress is disappointing.
  - b) It was advised to present positively before NPIU so that this CoE is not weeded out.
  
- ii) The consultants from NPIU visited JNTUHCEH on 16/06/2015 to review the progress of CoE, The Following are the observations.
  - a) The expenditure incurred so far is not encouraging.
  - b) It was advised to speed up the process.
  - c) It was informed that there will be a technical review in the month of October 2015 by the professors from IIT's
  
- iii) The progress of Centre of Excellence was reviewed by the 5<sup>th</sup> JRM held on 0/07/2015. It was reviewed by Mr.Kurt Larsen, Mr.Rudraksh Mitra from World Bank and Dr.Manoj Arora Director PEC, MHRD Representative. The following are the observations.
  - a) The progress of Centre of Excellence is totally disappointing.
  
  - b) It is necessary that this CoE should perform because under TEQIP-III there many CoE's are to be established and the outcome of this CoE directly effects the TEQIP-III in the state of Telangana.
  
  - c) It is advised to have the Coordinator from among the Principal Investigators/Members for effective presentation before technical committee.

Further Sri. Ravindra Babu, Coordinator, SPFU has asked to present the observations made in the review meeting held with Chief Secretary of Telangana State. The meeting was attended by Chief Secretary, Principal Secretary Higher Education, Commissioner Technical Education, World Bank officials, MHRD representative and SPFU officials. The following are the observations.

    - a) It is important that this CoE should perform as it has impact on the TEQIP-III in Telangana State.
  
    - b) Dr.Manoj Arora, MHRD representative has expressed his desire to mentor this CoE provided there is a request from the institutions.

This item is submitted for the information to BoG.

## **Item XI: Report on the Progress of CoE**

Brief Report on the progress of Centre of Excellence in Disaster Management is enclosed in

### **Annexure – IV Page No.(42-44 )**

This item is submitted for Information to BoG

1. *The BoG has advised to conduct advisory committee meeting of Centre of Excellence immediately and the comments of the committee should be placed before BoG.*
2. *Mr.Ramesh Datla has made the following comments.*
  - a. *To procure the available software and customize it as per the need.*
  - b. *The Products developed by Dr.K.Lakshmana Rao will not be paid for after he submits them to the CoE.*
3. *Dr.K.Lakshmana Rao has promised to deliver whatever he has promised by the end of the August 2015.*
4. ***Prof. Deekshatulu has requested Mr. Sarat Chandra Babu to help Dr.K.Lakshmana Rao in the development of GIS Software required for the implementation of CoE project. Mr. Sarat Chandra Babu has accepted for the same. BoG has further requested Mr. Sarat Chandra Babu to see that CDAC experts and JNTU faculty have discussions with reference to the development of GIS software required for CoE project.***
5. *Dr.K.Lakshmana Rao has informed that revised specifications for differential GIS Architecture will be given very shortly and will go for tender in 3<sup>rd</sup> week of July 2015.*
6. *Permission was earlier accorded for purchase of Horizontal shake table at a cost of Rs.24.00 Lakhs. After receiving the quotations it is now found that the cost of equipment is Rs.39.00 Lakhs. Hence the BoG has approved for purchase of Horizontal Shake Table at the cost Rs.39.00 Lakhs duly following the purchase procedure as per TEQIP norms.*

## **Item XII: Any other Item with the permission of the Chair**

*BoG has suggested not to include any item related to finance under 'Any other item'*

- i) **Conducting BoS Meeting for implementation of Choice Based Credit System (CBCS).**

It is proposed to implement choice based credit system for which the Board of Studies (BoS) is scheduled during July 21<sup>st</sup>- 22<sup>nd</sup> – 2015. In order to conduct the BoS meetings the expenditure would be approximately 10 Lakhs it is proposed to meet this expenditure from TEQIP-II as per norms under reforms.

This item is submitted for information to BoG

***BoG Noted***

- ii) Conducting HR's Meet with the HoD's & Senior faculty of the college

It is proposed to conduct one day workshop/Meet with senior executives/HR from the industry along with HoD's/senior faculty of the college in the first week of Aug- 2015. Expenditure may be approximately 2 lakhs. It is proposed to meet this expenditure from TEQIP-II under III.

***BoG Approved***

- iii) Ratification for change of coordinator M & E TEQIP-II

Present vice Principal Dr. P. Srinivasa Rao Prof. Civil Engg. Dept. is nominated as coordinator M & E TEQIP-II in place of previous vice principal Dr. S. Chandra lingam Prof. Physics Dept.

This item is submitted for ratification of BoG

***BoG Ratified***

- iv) Approval for enhanced cost of the experimental setup-CoE, purchase of Computer tables and laptops
- a. Permission was accorded in the 11<sup>th</sup>BoG to purchase Test Bench Set up at the cost of Rs.34,500/- for 3 Nos. However now there is a revision in the price of the equipment. Hence permission may be accorded to purchase the Test Bench Setup for Rs.55,500/- (Rupees Fifty five thousand five hundred only)for 3Nos
  - b. Permission may be accorded for purchase of 25 Nos of Computer Tables at the cost of Rs.7000/- each. The total Cost is Rs.1,75,000/-(Rupees One lakhs Seventy five thousand only). These are required to place the 25 desktop computers purchased under CoE.
  - c. Permission may be accorded for purchase of 2Nos of Laptops for presentations at review meetings at the cost of 50000/- each. The total cost is Rs.1,00,000/-(Rupees One Lakh only). These are required for presentation before various committees.

With this the total cost of Equipment/Software/Furniture comes to 274.91 lakhs (Rupees Two hundred seventy four lakhs and ninety one

thousand only) which is within the permitted expenditure of 275.00 lakhs (Rupees Two hundred seventy five lakhs)

This item is submitted for approval of BoG

***BoG has approved this item subject to reducing 2 no's of laptops if proposed grant submitted in revised IDP is sanctioned by NPIU/SPFU.***

- v). *Sri. Ramesh Datla has informed the BoG that during the IAC meeting held at ECE department the members felt the need for appointment of an industry chair. Hence he requested the principal to provide the guidelines for such appointments. Principal informed the committee that guidelines will be kept before in the next BoG meeting.*

***∴ Guidelines for appointment of Industry chair to ECE department are to be provided in the next BoG meeting***

***ACTION POINT - V***

### **Item XIII: Vote of Thanks**

*Dr. N. Yadaiah on behalf of the college thanked all the BoG members for sparing their valuable time and for giving their valuable suggestions.*