



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

**JNTUH COLLEGE OF ENGINEERING HYDERABAD  
(Autonomous)**

Kukatpally, Hyderabad-500085

**Held on**

**Date: 12-06-2014, Time: 11:00 AM**

**ITEM I: Welcome Address by the Chairman**

*Prof. Deekshatulu, Chairman welcomed the members to the 8<sup>th</sup> BoG meeting. He informed the members that he is happy to note that the Vice Chancellor of the university has accepted the invitation and attended the meeting. He informed that he and the Principal JNTUH CEH have attended a workshop organized by Administrative Staff College of India which was conducted for BoG Chairmen, Registrars, Principals of TEQIP-II Institutes/Universities during May 5<sup>th</sup> -8<sup>th</sup>, 2014. He informed that the important points of ASCI workshop will be discussed in the Item XIX, in this meeting and an interaction with the Heads of the Departments is also planned in this BOG meeting.*

*The chairman briefed that the role of BoG for the upliftment of the college and contributions of BoG to the college were discussed in detail in ASCI workshop.*

*Sri Y. Harish Chandra Prasad expressed that still the members are not clear about the terms of reference of BoG. He also requested the VC and Registrar of the University to circulate the duties, responsibilities and terms of reference of BoG. He enquired whether the BoG is for College or TEQIP-II or for both.*

*Dr. Deekshatulu and Dr. Prahlada remarked that the same discussion came up in the 7<sup>th</sup> BoG and it was clarified that the BoG is for College and TEQIP-II is one of the agency(World Bank) from which the funds are received by the college like from any other funding Agency Hence the BoG is for both the College and TEQIP-II.*

*The Principal informed that for getting TEQIP-II fund, having BoG is mandatory and it was mis-understood that the BoG is for TEQIP-II only. He has also reminded that it was clarified in 7<sup>th</sup> BoG that BoG is for both the college and TEQIP-II.*

*The Chairman informed that the present BoG members' tenure was renewed and a letter was sent to all the members. Sri Y. Harish Chandra Prasad requested the VC and Registrar to include the sentence mentioning that the BoG is both for College and TEQIP-II.*

*The Prof Rameshwara Rao, VC of the University clarified that the TEQIP-II funds were sanctioned to JNTUHCEH as it is anautonomous college. He has also informed that the UGC Guidelines were clear about the composition of the members of the BoG, the powers/Roles and responsibilities of the BoG. Sri Y. Harish Chandra Prasad opined that the clause number, under which the BoG is appointed should have been mentioned in the*

*order. He has also informed VC that the members were not clear about their role and responsibilities. Prof Rameshwar Rao, VC has accepted the request of Sri Y. Harish Chandra Prasad to ammend the TEQIP order copy. Further Sri Y. Harish Chandra Prasad has said that the BoG has been ratifying/approving the purchases/procurements done under TEQIP till last BoG. He also informed that the role of BoG in Academics is not known. Prof. Deekshatulu informed VC that the RUSA Proposal was submitted without the knowledge of BoG.*

*Prof. N V Ramana Rao clarified that the TEQIP-II has separate guidelines for procurement which are being followed and University has separate guidelines for procurement and expenditures for day to day activities.*

*Sri F.C.S. Peter informed that all Financial Powers are delegated to BoG under TEQIP-II, and the BoG has been mentioning that the guide lines laid down by TEQIP should be followed.*

*It was resolved to form a Sub-committee with Registrar, Director-Academic & Planning, Principal and Sri Y. Harish Chandra Prasad to discuss and formulate the guidelines for BoG and to be circulated to all members for the approval of the members.*

*Sri Ravindra Babu clarified that it was mentioned in TEQIP-II PIP that sub-committees may be constituted if necessary.*

*Prof. N V Ramana Rao clarified that based on the UGC guidelines for autonomous colleges and the Act, the guidelines may be prepared and requested the Principal to mail the act and UGC Guidelines to all the members and to coordinate for the meeting of the sub-committee at the earliest. He also opined that the ratifications should be minimum in the BoG meetings all items have to be placed for approvals. Sri F.C.S. Peter opined that as the BoG is conducted once in three months a few items may still need ratification as they cannot be delayed. Prof. N V Ramana Rao informed that BoG meetings can be conducted more frequently also. He also informed the Principal that the Agenda should be prepared and sent at least fifteen days before the meeting to all the members.*

*The sub committee planned to meet on 19<sup>th</sup> or 22<sup>nd</sup> of June, 2014.*

*Prof. Deekshatulu expressed that all the BoG meetings were conducted for attending routine and mundane problems. He opined that the BoG should also discuss the actions to be taken to achieve the vision and mission of the college.*

**Item II: Presentation of Action Taken Report by Principal.**

- Coordinator for Industry Institute Interaction Cell has been appointed.

*Dr. Prahlada enquired about the functions of the III Cell. Dr. The Coordinator, III Cell updated the activities being conducted under that cell. Y. Harish Chandra Prasad informed the III Cell coordinator, Dr. K. Anitha Sheela to coordinate with CII.*

One new Center for Finishing Schools has been set-up and one coordinator has been appointed.

- Anti Sexual Harassment Committee has been constituted.
- Annual College report has been prepared for the Academic Year 2013-14 and the same practice will continue in the years to come.
- New PhD scholars (11 scholars under TEQIP-II and 5 scholars under CoE) are admitted under TEQIP-II and CoE.
- The term of the BoG has been renewed for another two years term, i.e. up to: December 2015.
- The TEQIP-II Performance and Data Auditors have visited the institute on May 5-6<sup>th</sup>, 2014. The Observations of the auditors have been mailed to all the members of BoG.
- Non Teaching Staff have been sent to different training programs. The summary of the training programs is as follows:

S.No	Organization	No of Non teaching staff attended Workshop/Conference/training /Seminars etc	Title of the Training Program	Dates
1	Dr. MCR HRD	02 (Deputy Registrar & Assistant Registrar)	Administrative and Accounting Procedure for Administrative Officers of Engg. Colleges	21-23 <sup>rd</sup> May, 2014

2	Dr. MCR HRD	03 (2 Senior Assistants & one TEQIP Supporting Staff )	Administrative and Accounting Procedures for Ministerial Staff of Engg. Colleges	26-30 <sup>th</sup> May, 2014
3	Dr. MCR HRD	05 (2 Sr. Assistant, 1 DEO, 2 Lecturers)	Ethics in Governance	6-8 <sup>th</sup> May, 2014

***Prof. Deekshatulu opined that the Performance report and action taken report should have been presented by Principal and the listing of items should be such that the Action taken report and Performance report of the college should be presented after Approval of 7<sup>th</sup> BoG MOM.***

- Centre of Excellence: Revised proposal of Centre of Excellence in Disaster Management was prepared as per the suggestions given by the members of BoG and was presented to the Chairman. The same was presented at the review meeting before the expert committee held at NPIU on 30<sup>th</sup> April 2014, at New Delhi. After thorough review, the expert committee has felt that the number of disasters under study are to be reduced to 2 or 3 disasters only. It was suggested to submit the revised proposal. Accordingly a revised proposal was prepared with three disasters namely Accidents, Floods and Landslides. The same was presented to the BoG Chairman and his consent has been taken before sending it to NPIU. The same proposal was put up for approval of the BoG. The revised proposal was approved. The Advisory Committee for CoE is constituted and the suggestions made by the members in the meetings is recorded and implemented.

***Sri Ravindra Babu enquired about the status of CoE after the visit to NPIU, New Delhi. The Coordinator, CoE clarified that on presenting the CoE activities at NPIU, New Delhi on 30<sup>th</sup> April, 2014, NPIU suggested to reduce the number of disasters two to three. Accordingly, the number of disasters were reduced to three and the report was submitted to NPIU on 21<sup>st</sup> May, 2014. The reply from NPIU is not yet received. Chairman BoG has informed the members of BoG, that he has proposed the names of the following three Professors as review committee members to review the performance of the Centre of Excellence (CoE) in disaster management at SPFU level: 1) Prof. M. Perumal, Professor of Civil Engineering, IIT Roorkee, 2) Dr. Ganapati Panda, Professor of Electrical Sciences, IIT Bhubaneswar and 3) Dr P.S.Roy, K L Rao Professor, Univ. Centre for Earth & Space Sciences(UCESS), Univ. of Hyderabad.***

### Item III: Ratification of TEQIP-II Procurements (TEQIP Item)

Under TEQIP-II purchase orders for three packages worth Rs. 59,45,904/- have been issued after the Institute Purchase Committee approval. The details are given below:

S.no	Item name	Method of procurement	P.O issued date	Supplier name	Amount (In Rupees)	Remarks
1	Inst-Furniture	Shopping	13-03-2014	Kraft Office Systems	7,99,153.00	L1(90 % payment done)
2	EE-PS Lab-RELAYS	NCB	09-04-2014	Power Research & Development Consultants Pvt. Ltd.	42,53,700.00	L1 (P. O issued)
3	CS-EXata 4.0	Shopping	16-04-2014	Nihon Communication solutions pvt ltd	8,93,051.00	L1(90 % payment done)
				Total	59,45,904.00	

Submitted for the BoG Ratification

*Sri Ravindra Babu enquired whether all these items were approved by PMSS or not. Sri FCS Peter informed that the sales tax of 14.5% amount should have been mentioned in the table. Dr. V.Kamakshi Prasad clarified that ST is included and it is in the next page. Sri Peter also identified error in the amounts represented in the bid evaluation from and summary of the procurement table. The Chairman enquired about the Finance Officer who is responsible for the finance issues related to TEQIP-II. Dr. V. Kamakshi Prasad clarified that one of the Professor is Finance Coordinator. All the members felt that an accountant/officer having accounts background should look after the accounts of TEQIP-II. It was strongly recommended to appoint/assign the Finance related work under TEQIP-II to an officer. Sri Ravindra Babu opined that the Book consisting of detailed agenda should be sent to the members atleast one day before. Sri Ramesh Datla opined that Finance Officer should be present in the BoG meeting and clarify the queries.*

*Later after the verification, following observations have been noted: At the time of bid-evaluation, the price quoted by the lowest bidder (L1) was Rs. 43,46,400/-. After the meeting of this committee (held on 21-12-2013), the TEQIP office received a clarification stating that the service tax component needs to be exempted as it was an equipment procured for the academic institution. Consequently the same was conveyed to the vendor and the purchase order was issued after deducting the service tax component (which was applicable for one item in the package). Accordingly the purchase order was issued for Rs.*

42,53,700/-. Hence there was a difference (of Rs. 92,700/-) in the price between the price at the bid evaluation and the price quoted in the purchase order.

*BoG Ratified the item.*

**Item IV: Presentation on Performance of the outgoing students by the Principal (College General Item)**

Performance of Outgoing students:

S.NO	BRANCH	Appeared	Passed	Pass Percentage
1.	CIVIL	62	47	75.80
2.	EEE	51	48	94.11
3.	MECH	56	45	80.35
4.	ECE	56	49	87.50
5.	CSE	55	49	87.50
6.	METT	38	27	71.05

B.Tech Reg. (2010 admitted) Batch Toppers list for the Academic Year 2013-2014

S.NO	BRANCH	H.T.NO	NAME OF THE STUDENT	TOTAL MARKS	Percentage
1.	CIVIL	10011A0138	Pranavi Naidu	4754/5475	86.83
2.	EEE	10011A0246	Yamajala Jyothi	4665/5475	85.20
3.	MECH	10011A0328	Malipeddi Sneha	4801/5475	87.68
4.	ECE	10011A0414	K Harshitha	5017/5475	91.63
5.	CSE	10011A0520	Gangisetty Sujana	4728/5475	86.35
6.	METT	10011A0636	Vemula Akhila Krishna	4565/5475	83.37

Campus Placement Information: 1a) IT Companies:

S.No.	Company Name	B.Tech						Total	Package (LPA)
		CSE	ECE	EEE	Mech	Civil	Mett		
1	JP MORGAN	3						3	5-6.70
2	L&T					5		5	3.2
3	Model N	2	2					4	5-6.70
4	TCS	12	19	22	19	12	7	91	3.34
5	Wipro	6	2	8	3			19	2.7-3.25
6	DST	4		1				5	3.5
7	Hp	1						1	6.25
8	INFOSYS	4	5	2	2	5	4	22	3.25
9	Tech Mahindra	1		1	1	1		4	3.07
10	PEGA systems	2	2					4	7.2
11	IBM	2	3			1		6	3.25
12	SurfBI	1	2	2				5	5

13	United Online	1	1					2	6.08
14	Oracle (AP Development)	1						1	7.5
15	Oracle (Cloud)	1			5			6	6
16	CA Technologies	1						1	7.1
17	AMAZON (Internship)								15
18	Alliance Global Services	6	2					8	4
		48	38	36	30	24	11	187	

### 1 b)Core Companies

S.No.	Company Name	B.Tech							Package (LPA)
		CSE	ECE	EEE	Mech	Civil	Mett	Total	
1	Deloitte	8	4	5				17	4.7-5.4
2	FMC				3			3	5.1
3	Net Cracker	3	3					6	5.4
4	Murgappa				1			1	3.9
5	Atibir Industriues co.Ltd	1		1	3		21	26	3.5
6	ITC			1	2			3	5.5
7	INFOTECH		4	2	1			7	2.75
8	ORIENT CEMENT					5		5	3.5
9	SATYAM VENTURES				1			1	2.1
10	Fiat Motors		3		1			4	5.5
11	MRF							Result awaited	3.6
12	Rane Group				2			2	3.5
13	TASL				4			4	3.94
		12	14	9	18	5	21	79	

### 2 a)IT Companies

S.No.	Company Name	B.Tech IDP						Package (LPA)
		CSE	ECE	EEE	Mech	Civil	Total	
1	Model N	4					4	5-6.70
2	Future first		1				1	8.7
3	TCS	13	13	13	7	4	50	3.34
4	Wipro	1	2				3	2.7-3.25
5	DST	1		2			3	3.5
6	Hp	2					2	6.25
7	INFOSYS		2	2	3	3	10	3.25
8	Tech Mahindra	2	2	2	2	2	10	3.07
9	IBM				2	1	3	3.25



11	CSC	1					1	3.27
12	ZOHO	1					1	6.5
13	SurfBI	1	2				3	5
14	Oracle (AP Development)	1	2				3	7.5
15	Oracle (Cloud)				1		1	6
16	Fission Labs					1	1	3.5
17	CUEDIO Technologies (internship)	1					1	-
18	Saastra (Internship)	1					1	
19	AMAZON (Internship)	2					2	15
20	Allaince Global Services	2	1	5			8	4
21	Cipher Cloud	1					1	6.5

S.No.	Company Name	B.Tech IDP						Package (LPA)
		ECE	EEE	Mech	Civil	Total		
1	Net Cracker	2				2		
2	Atibir Industries Co.Ltd		2	8	1	11	5.4	
3	Vitesse	2				2	3.5	
4	SATYAM VENTURES			3		3	6.5	
5	Idea Cellular	1				1	2.1	
		5	2	11	1	19	3.07	
		34	25	24	15	11	109	

2 b)CoreCompanies

3 a) IT& Core Companies

S.No.	Company Name	M.Tech					Total	Package (LPA)
		CSE (CS/IT)	ECE (ES/DSCE)	EEE (EPE)	Mech (AMS/ ED/ TE)	MCA		
1	TCS	3	6		1	3	13	3.18 - 3.34
2	Infosys	1	3	1		1	6	3.25
	Alliance Global Services	2				3	5	4
	Maq Software					2	2	5.5
	Wipro					1	1	3.25
	Deloitte					1	1	5.4
3	ATIBIR Industries				9		9	3.2
4	Infotech				2		2	2.8
		4	9	1	12	11	43	

*BoG Noted*

*The Chairman mentioned that the performance of Civil Engg. & Mett. Engg. students is poor comparative to other branches and enquired the pass percentage in A.Y 2012-13. He also informed the Principal to take remedial measures to improve the pass percentage. Sri Y. Harish Chandra Prasad observed that except Mett. Engg, all other branch toppers were girl students and congratulated the students. Dr. Prahlada observed that the placements of M.Tech students is less and enquired about the mode of admission and the eligibility for joining M.Tech. Courses. Prof. N V Ramana Rao clarified that few students having GATE score join and others are admitted based on their performance in PGECET conducted by the state.*

**Item V: Approval of the Minutes of Meeting of Seventh BoG held on 20-01-2014**

*BoG Approved*

*Sri Y. Harish Chandra Prasad enquired when the Advisory Committee was approved by BoG. Dr. Prahlada and the Chairman clarified that the advisory committee was approved in the 7<sup>th</sup> BoG. The Coordinator, CoE clarified that as the no. of disasters managements is reduced to three, the implementation committee and advisory committee is also changed and presented the list of Advisory Committee Members. The Chairman informed that SPFU has asked for three names of experts to include in the 12 member committee which evaluates the CoEs of the State. The Coordiantor, CoE clarified that the advisory committee is for CoE of the College.*

*Sri Y. Harish Chandra Prasad opined that Landslides are more in North Eastern states and the relevant Disaster Management should have been taken under CoE. Prof. N V Ramana Rao clarified that the recent Sangeeth Theater disaster also comes under Landslides.*

## Item VI: Remarks by the Chairman, BOG

## Item VII: Approval of Budget Allocation Proposal for Departments(College General Item)

It is proposed to allocate the budget for the individual departments for the academic year 2014-15 which is approved by Finance Committee and is as follows:

### a) Engineering Department:

Name of Head of Account	Civil Engineering Department	EEE Department	Mech. Engg., Department	ECE Department	CSE Department	Mett. Engg., Department
Non – Recurring	5.50 Lakhs	6.50 Lakhs	5.50 Lakhs	6.50 Lakhs	6.50 Lakhs	6.50 Lakhs
Recurring	2.50 Lakhs	1.50 Lakhs	2.50 Lakhs	1.50 Lakhs	1.50 Lakhs	1.50 Lakhs
<b>Total</b>	<b>8.00 Lakhs</b>	<b>8.00 Lakhs</b>	<b>8.00 Lakhs</b>	<b>8.00 Lakhs</b>	<b>8.00 Lakhs</b>	<b>8.00 Lakhs</b>

The further division of Non-Recurring expenditure of Engineering Department is as follows:

Equipment/Software/Repair/Maintenance: Rs.5.50 Lakhs/6.50 Lakhs

Furniture : Rs. 0.75 Lakh

Dept. of Library : Rs. 0.25 lakh

### b) Supporting Departments:

Name of Head of Account	Mathematics Department	Physics Department	Chemistry Department *	Humanities Department	C.Trans. Engg., Department	Centre for Energy Department	M.B.A.
Non – Recurring	2.50 Lakhs	2.50 Lakhs	1.5 Lakh	2.50 Lakhs	2.50 Lakhs	2.50 Lakhs	2.50 Lakhs
Recurring	0.50 Lakhs	0.50 Lakhs	1.50 Lakh	0.50 Lakhs	0.50 Lakhs	0.50 Lakhs	0.50 Lakhs
<b>Total</b>	<b>3.00 Lakhs</b>	<b>3.00 Lakhs</b>	<b>3.00 Lakhs</b>	<b>3.00 Lakhs</b>	<b>3.00 Lakhs</b>	<b>3.00 Lakhs</b>	<b>3.00 Lakhs</b>

The further division of Non-Recurring expenditure of Supporting Department is as follows:

Dept. of Library : Rs. 0.15 Lakh

Equipments : Rs. 2.00 Lakh/1.5 Lakhs\*

Furniture : Rs. 0.35 Lakh

The Recurring Expenditure shall be met from B. Tech Tuition Fee Account.

The Non – Recurring expenditure shall be met from College Development Fund Account.

*Sri Y. Harish Chandra Prasad and Sri Datla opined that the Finance Committee should also be approved by BoG. He requested Dr. N.Yadaiah to include the constitution of Finance Committee for the sub-committee meeting. Dr. N.Yadaiah informed that the Finance Committee was formed based on the UGC guidelines. Sri Y. Harish Chandra Prasad opined that who should be nominated should have been discussed in the BoG meeting.*

*Prof. N V Ramana Rao enquired on what basis the allotted amount per department arrived at, whether it is based on no. of students or arbitrarily. The Principal clarified that based on the last year's proposal, the present year proposal has been prepared.*

*BoG approved this item*

**Item VIII: Approval of Centre for Finishing Schools and the committee for the Anti Sexual Harassment (ASH) (College General Item)**

The Institute has set-up a new centre with name “Centre for Finishing Schools” and the coordinator has been appointed for this new centre. A committee has been constituted with a name Anti-Sexual Harassment (ASH) Committee.

These two initiatives have been submitted for the approval of the BoG.

*Sri Sharath Chandra Babu opined that gap analysis should be done and then finishing schools should be conducted with a tie up with Industry. He informed that Finishing Schools are conducted by Industries who are interested to recruit and will train the students in that specialization/field and after training, the company will recruit in their industries. Sri Y. Harish Chandra Prasad opined that to have fruitful discussions, the chairmen of all committees of the college should attend the BoG meeting and brief the activities carried out by their respective teams. Sri Y. Harish Chandra Prasad, Sri Ramesh Datla and Dr. Prahlada opined that ASH is a very important committee and should know*

*what to do and what not to do. Sri Y. Harish Chandra Prasad suggested that a Lawyer cum Activists may be called who will enlighten the Dos and Donots of such committees by explaining with few case studies.*

*BoG Noted*

**Item IX: Ratification of proposal for receiving the Payments by the students through Online (College General Item)**

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 following are required: i) opening a separate bank account(in the name of the Principal) in one of the nationalized banks or using one of the existing bank accounts exclusively for this purpose and ii) identification of a gateway service provider

This item is submitted for the ratification of BoG

*Sri Y. Harish Chandra Prasad informed that receiving payment is a part of the duty of the college ratification of such items is not necessary. Sri Datla enquired whether there is any tie up with any organization for money transfer. Prof. N V Ramana Rao suggested that the procedures followed by the University may be adopted.*

*BoG Ratified this item*

**Item X: Ratification of Applications of Faculty Members for Attending International Conferences held abroad (TEQIP Item)**

S. No	Name of the Faculty	Dept.	International Conference / Study Tour	Area of Training	Dates of the Workshop/ Conference	Estimated amount
1	Mr. Kanna Bhaskar, Asst Prof.	EEEDep t	International Conference	on IEEE Power & Energy Society General Meeting 2014 at Washington DC, USA,	27 <sup>th</sup> - 31 <sup>st</sup> July, 2014	Rs.1,52,150.00
2	Dr. B. Sudheer Prem Kumar Professor	MED	International Conference	“ASME-2014on Energy Sustainability” at Boston	30 <sup>th</sup> - 2 <sup>nd</sup> Jan, 2014	Rs.1,17,500.00

3	Dr. T.Kishen Kumar Reddy Professor	MED	International Conference	10 <sup>th</sup> International Conference on Heat Transfer, Fluid Mechanics and Thermodynamics-HEFAT-2014” to be held in Orlando, Florida, USA.	14-16 <sup>th</sup> July, 2014	Rs.3,04,260.00
4	Dr. N. Yadaiah Professor & Principal	EEE Dept	3rd International Tour	to attend the 3rd International Tour on “Exploring Best Practices in USA”	8- 15 <sup>th</sup> June, 2014	Rs.3,01,000.00
5	Dr. A.V.S.S. Kumara Swami Gupta, Professor	MED	International Conference	International Conference on 10 <sup>th</sup> International Conference on “Heat Transfer, Fluid Mechanics & Thermodynamics” Orland, Florida, USA.	14-16 <sup>th</sup> July, 2014	Rs.2,59,200.00
6	Dr. B.Rama Devi	Chemistry	International Conference	7 <sup>th</sup> Tokyo Conference	1 <sup>st</sup> to 6 <sup>th</sup> June-2014	Rs.1,90,080.00
7	Dr. G.K.Viswanadh	Civil Engg.	International Conference	3 <sup>rd</sup> International Conference on “Earth Science & Climate change”	28 <sup>th</sup> to 30 <sup>th</sup> July- 2014	Rs.3,33,500.00

**It is submitted for the ratification of BoG.**

***BoG Ratified this sub item***

Approval of Applications of Faculty Members for Attending International Conferences held abroad

S. No	Name of the Faculty	Dept.	International Conference/ Study Tour/ Country	Area of Training	Dates of the Workshop/Conference	Estimated amount
1	Dr. S.Srinivasulu	Civil Engg.	International Conference	9 <sup>th</sup> International Symposium on Lowland Technology 2014	29 <sup>th</sup> Sep to 1 <sup>st</sup> Oct-2014	Rs. 1,86,000/-
2	Dr. Tulasiram	EEE	International Conference	International Conference on Genetic and Evolutionary Methods	21 <sup>st</sup> to 24 <sup>th</sup> July - 2014	Rs. 2,17,000/-

3	Dr. G.N.Srinivas	EEE	International Conference	International Conference on Electrical Engineering Theory and Application	5 <sup>th</sup> to 6 <sup>th</sup> July - 2014	Rs. 1,76,340/-
4	Dr. C. H. Venkata Ramana Reddy	Chemistry	International Conference & Study Tour	248 <sup>th</sup> American Chemical Society National Meeting & Exposition and visit to other Universities, San Francisco, California USA	10 <sup>th</sup> to 14 <sup>th</sup> August-2014 and 17 <sup>th</sup> – 26 <sup>th</sup> August-2014	Rs. 2,69,000/-
5	Dr. A. Vinaya Babu Professor	CSE	International Workshop cum Seminar	International Workshop cum Seminar on “Technology Upgrades and Capacity Building for Excellence Centers for Quality Higher Education“ at Bangkok, Thailand	22 <sup>nd</sup> -26 <sup>th</sup> June ,2014	Rs. 1,30,000/-
6	Dr. E.Sai Baba Reddy	Civil Engg.	International Workshop cum Seminar	International Workshop cum Seminar on “Technology Upgrades and Capacity Building for Excellence Centers for Quality Higher Education“ at Bangkok, Thailand	22 <sup>nd</sup> -26 <sup>th</sup> June ,2014	Rs.1,30,000/-

**This item is submitted for the approval of BoG.**

*BoG Approved this sub item*

*Dr.Prahlada enquired whether the expenditure for foreign country visit for Conferences is met from college funds or TEQIP-II Funds. The Coordinator, TEQIP-II clarified that it is met from TEQIP-II. The BoG Approved.*

*Sri Y. Harish Chandra Prasad suggested to have a separate agenda for College and TEQIP-II.*

*Sri Y. Harish Chandra Prasad opined that the sitting fees should be mentioned in the order of appointment of BoG member.*

**Item XI: Ratification of Reimbursement Norms for the expenditure of UG/PG Projects(TEQIP Item)**

To promote the research interest among UG/PG students, it is proposed to meet the expenditure of minor hardware Equipment, Accessories and Consumable under Research & Development Head of TEQIP-II. The total Expenditure should not Exceed Rs.10,000/- per student. All such requests must be certified by the supervisor and Head of the department of the respective department. In addition to the above, the expenditure incurred in the travel and the registration of the students who present their UG Research Outcome in the competition outside the University shall also be met under the same Head of TEQIP-II.

This item is submitted for the ratification of BoG.

*BoG Approved*

**Item XII: Ratification of Reimbursement Norms for Lecturers who attend National / International Conferences in India under TEQIP-II (TEQIP Item)**

Approval of Reimbursement norms for lecturers who attend national conference under TEQIP-II

Some of the lectures (recruited on Ad-hoc basis) communicate their research work to the conference held in India, which are of national and international repute. For these Lectures, it is proposed to pay the full registration fee of the conference. The accommodation charges may be paid @ Rs. 1,000/- per day. The actual, whichever is lower. Further the reimbursement of train travel charges (Sleeper class) may be permitted.

This item is submitted for the ratification of BoG

*BoG Approved*

**Item XIII: Extending the Rs.5000/- per day Remuneration for Inviting Expert Lecture from NITs, Research Labs/Central Govt. (TEQIP Item)**

It was resolved in Monthly Review Meeting conducted on 21<sup>st</sup>, 22<sup>nd</sup> April, 2014 by SPFU to pay the Guest Faculty from IITs an amount of Rs. 5000/- in addition to TA, DA and local hospitality. Now it is proposed to extend the same facility to the Faculty /Scientists with National/ International Repute from NITs, Research Labs viz DRDL, DMRL, DRDO, RCI etc./ Central Govt. Units who visit the Institute and deliver Guest Lectures to the students.

For Ratification / Approval of the BoG.

*Sri Y. Harish Chandra Prasad opined that the Experts from Industry may also be included in the above category and invited for delivering the lectures.*

*BoG Approved*

**Item XIV: Re-Structuring of Packages to be procured under TEQIP-II (Annexure-XIV) (TEQIP Item)**

Department	New Package Name	Estimated Cost
Item-I	Heat pipe	Rs. 2,00,000.00
Item-II	Tool Dynamometers	Rs. 1,85,000.00
Item-III	Institute Servers(2 nos)	Rs. 2,00,000.00
	<b>Total</b>	<b>Rs. 4,85,000.00</b>

The NPIU has permitted the TEQIP-II institutions to restructure the packages in their PMSS software. Items 1 and 2 are approved (Interim approval) by the Chairmen BoG. Hence this items is to be ratified there an Item 3 is submitted for the approval of BoG.



## *BoG Approved*

### **Item XV: Ratification / Approval of Re-Structuring of Packages to be procured under COE (TEQIP Item)**

The modified proposal of centre of excellence and the list of equipment necessary for CoE was presented before the seventh BoG and it was cleared. The modified proposal and the list of equipment were subsequently also presented before the review committee (Advisory Committee) which has suggested certain changes in the list of equipment. Accordingly the list of equipment was modified and presented for approval to the BoG Chairman. The Chairman BoG has approved and instructed to put up for ratification in the next BoG (i.e: Eighth BoG) (Ref. 1).

Meanwhile National Project Implementation Unit (NPIU) has conducted a review meeting along with the experts from IITs to review the progress of CoE's on 30<sup>th</sup> April 2014 at Maple Hall, India Habitat Centre New Delhi. The experts of the review committee advised to reduce the number of disasters under study to either two or three and submit the revised proposal in two pages (Ref. 2). Accordingly the proposal was revised by including three disasters namely accidents, urban floods and landslides. The proposal was presented to the Chairman BoG for approval. The Chairman BoG has approved the proposal and instructed to put up for ratification in the next BoG (i.e: Eighth BOG) (Ref. 3).

Because of the number of disasters to be studied being reduced there is a change in the requirement of the equipment. Some of the equipment has to be removed as the corresponding disasters are now not being studied. Also for some equipment there are changes in quantity required or cost. Further some new equipment is also required.

Hence it is requested that the revised proposal, list of equipment, appointment of research assistants, data entry operator and accountant may be put for ratification by the BoG. The list of equipment along with deleted items, equipment with changes in either quantity or cost and the new equipment may be put for approval by the BoG. The total amount allocated for equipment and books is Rs 275.00 lakhs (Rupees Two Hundred and Seventy Five Lakhs). The cost of the above equipment is Rs. 232.34 lakhs (Rupees Two hundred and thirty two lakhs and thirty four thousand) and the cost of books to be purchased is Rs.3.00 Lakhs (Rupees Three Lakhs). So the total cost under this head is Rs 235.34 Lakhs ( Rupees Two hundred and thirty five lakhs and thirty four thousand).

The list of packages of CoE to be ratified / approved is listed in the table below:

S.No	Item	Rate (Lakhs)	No	Amount (Lakhs)	Branch/ Specialisation
1	WEB GIS	5	1	5	CE
2	Hardware Set up of RFID Reader, RFID tags Systems with S/W interface	2.5	2	5	CE
3	Hardware Set up of receiver and emitter of help call with S/W interface	3	1	3	CE
4	Hardware Set up of Chemically sensitive sensors, communication systems, receivers, mcu designs with S/W interface <b>Hardware Set up of Environment sensitive sensors, communication systems, receivers, mcu designs with S/W interface</b>	4	2	8	CE
5	Hardware Set up of vehicle tracking, MCU designs, receivers with S/W interface	1.5	5	7.5	CE
6	Hardware Set up of water displacement sensors, alert systems, receivers, transmitters and MCU designs and S/W interface	3.5	1	3.5	CE
7	Dynamic GIS	5	1	5	CE
8	Reciprocatve GIS	5	1	5	CE
9	Operational GIS	5	1	5	CE
10	Display GIS	5	1	5	CE
11	Planning GIS	5	1	5	CE
12	Virtual GIS	5	1	5	CE
13	DSS GIS	5	1	5	CE
14	Technology Interfaced GIS	5	1	5	CE
15	Analytical GIS	5	1	5	CE
16	Relational GIS	5	1	5	CE
17	Monitoring GIS	5	1	5	CE
18	Protective GIS	5	1	5	CE
19	Transitional GIS	5	1	5	CE
20	Integrated GIS	5	1	5	CE
21	Rebound Hammer for NDT	1.00	1	1.00	SE
22	SAP Software	5.00	1	5.00	SE
23	Laptops	1.30	2	2.60	SE
24	Cyclic loading system(3 axes, 6 DOF)	50.00	1	50.00	SE
25	Horizontal Shake Table	15.00	1	15.00	GTE
26	Block Vibration Test with wave propagation	5.00	1	5.00	GTE
27	Tilt test apparatus (Fabrication)	2.00	1	2.00	GTE
28	Code composer studio	0.55	1	0.55	CSE

29	Core Module for Sensor Node	0.17	10	1.7	CSE
30	Heartbeat Sensor	0.16	2	0.32	CSE
31	Core Module for Environmental monitoring	0.75	1	0.75	CSE
32	Core Module for Coordinator Node	0.40	3	1.20	CSE
33	Debugger for SoCs	0.10	2	0.20	CSE
34	Handheld terminal development board	1.20	1	1.20	CSE
35	Handheld Terminal Programmer	0.15	2	0.3	CSE
36	Handheld Terminal Debugger	1.4	1	1.4	CSE
37	Linux Development Code Bench	1.00	1	1.00	CSE
38	Real time Code trace module	1.00	1	1.00	CSE
39	Linux/Android application debugger	1.00	1	1.00	CSE
40	Industrial Ultrasonic Level Sensor	0.185	2	0.37	CSE
41	GPS/GNSS Antenna Module	0.15	2	0.30	CSE
42	GSM/GPRS Wireless Modem	0.12	2	0.24	CSE
43	Embedded work bench IDE for 8051 <b>Embedded work bench IDE for ARM</b>	2.80	1	2.80	CSE
44	Handheld Starter	0.20	1	0.20	CSE
45	DSO 100MHz <b>DSO 100MHz and LCR Meter</b>	0.50 <b>1.20</b>	1	0.50 <b>1.20</b>	CSE
46	Spectrum Analyzer with Pre-amplifier and vector signal analysis <b>Spectrum Analyzer</b>	9.50	1	9.50	CSE
47	Multimeter	0.20	2	0.40	CSE
48	Signal Conditioning PCB for sensor interfaces(for hand-held device)	0.05	7	0.35	CSE
49	Node PCBs	0.05	10	0.50	CSE
50	Components for Node (Processor, Memory etc.,)	0.025	10	0.25	CSE
51	Temperature & PIR sensors	0.015	10	0.15	CSE
52	Regulated Power Supply	0.10	1	0.10	CSE
53	Core Module with LCD & Cables	0.12	3	0.36	CSE
54	Mote / WSN Nodes (with IP packaging) <b>WSN Nodes (with outdoor enclosure)</b>	0.4 <b>0.75</b>	15	2.4 <b>11.25</b>	ECE
55	Gateways (with IP packaging) <b>Gateways (with outdoor enclosure)</b>	0.75 <b>0.90</b>	2 <b>1</b>	1.5 <b>0.90</b>	ECE
56	Sensor Boards	0.25	6 <b>2</b>	1.5 <b>0.5</b>	ECE
57	Associated Software for Disaster Management (Lab view)	5.0	1	5.0	ECE
58	Deep earth probes	1.00 <b>2.00</b>	6	6.00 <b>12.00</b>	ECE

59	Mechanical hardware for testing environment	1.00 <b>6.00</b>	1	1.00 <b>6.00</b>	ECE
60	Development/Starter Kits <b>WSN starter kits</b>	1.30 <b>1.90</b>	1	1.30 <b>1.90</b>	ECE
61	Server with dual intel Xeon Processors or higher 32GB RAM, 300GBX6nos, RAID Controller, redundant power supply, license OS, 18.5 inch monitor & other accessories.	5.00	1	5.00	EEE
62	Two core activation HIL(opal-T) of target license with real time soft tools (ARTEMIS and RT-EVENTS)	9.50	1	9.50	EEE
63	Geo server GIS and customization for map viewer functionalities required for disaster management tool for Electrical system with Linux/window based system, web based application	9.50	1	9.50	EEE
64	Customization of FGeo server GIS compatible for Electrical Network Data and other functionalities required for Disaster management Tool for Electrical System.	8.50	1	8.50	EEE
65	Interfacing facility with SCADA system for real time	2.50	1	2.50	EEE
66	Interfacing with mobile applications for updating the network status	2.00	1	2.00	EEE
67	Power system Simulation software	4.50	1	4.50	EEE
68	Desktop systems	0.50	2	1.00	EEE
69	Desktop Computer system with i7 Processor, 16 GB RAM	1.20	1	1.20	SE
70	Digital Camera	0.30	1	0.30	SE
71	SMD soldering station	0.95	1	0.95	CSE
72	Books and Journals	3.00		3.00	All Branches of CoE
	Total			271.94 <b>235.34</b>	

Items listed in the above table with Sl Nos. 1 to 70 (shown in non-bold letters) have been approved (interim approval) by the Chairman, BoG.

Items with serial number 21 to 24 and 69 to 70 are to be removed, items with serial number 71 and 72 are to be newly added, where as item numbers 4, 43, 45, 46, 54 to 56 and 58 to 60 are to be revised (The proposed revision in these items has been mentioned in bold letters at the same location in the table above). As the number of disasters in Disaster Management is reduced to three, the implementation team and the advisory team have been modified. Accordingly the list of members of new implementation team and the advisory team is as enclosed. For the approval of BoG.

*Dr. K.Vijaya Kuamr Reddy and Sri Ravindra Babu observed that the Items 1, 7 to 20 in the CoE procurement table should be combined and shown as single item and go ahead with the procedures of placing order under NCB as it costs more than Rs.10 Lakhs.*

After incorporation of the additions, deletions and modification and the suggestion made by the members of BoG (as described in the above two paragraphs) the final list of procurement packages is summarised as follows:

<b>List of packages to be procured under the Center of Excellence (CoE) on Disaster management</b>					
<b>Sl.No</b>	<b>Item</b>	<b>Rate (Lakhs)</b>	<b>No</b>	<b>Amount (Lakhs)</b>	<b>Branch/ Specialisation</b>
1	Differential GIS Architectures	75.000	1	75.00	CE
2	Hardware Set up of RFID Reader, RFID tags Systems with S/W interface	2.500	2	5.00	CE
3	Hardware Set up of receiver and emitter of help call with S/W interface	3.000	1	3.00	CE
4	Hardware Set up of Environmental sensitive sensors, communication systems, receivers, mcu designs with S/W interface	4.000	2	8.00	CE
5	Hardware Set up of vehicle tracking, MCU designs, receivers with S/W interface	1.500	5	7.50	CE
6	Hardware Set up of water displacement sensors, alert systems, receivers, transmitters and MCU designs and S/W interface	3.500	1	3.50	CE
7	Horizontal Shake Table	15.000	1	15.00	GTE
8	Block Vibration Test with wave propagation	5.000	1	5.00	GTE
9	Tilt test apparatus (Fabrication)	2.000	1	2.00	GTE
10	Code composer studio	0.550	1	0.55	CSE
11	Core Module for Sensor Node	0.170	10	1.70	CSE
12	Heartbeat Sensor	0.160	2	0.32	CSE
13	Core Module for Environmental monitoring	0.750	1	0.75	CSE
14	Core Module for Coordinator Node	0.400	3	1.20	CSE
15	Debugger for SoCs	0.100	2	0.20	CSE
16	Handheld terminal development board	1.200	1	1.20	CSE
17	Handheld Terminal Programmer	0.150	2	0.30	CSE
18	Handheld Terminal Debugger	1.400	1	1.40	CSE
19	Linux Development Code Bench	1.000	1	1.00	CSE
20	Real time Code trace module	1.000	1	1.00	CSE
21	Linux/Android application debugger	1.000	1	1.00	CSE

22	Industrial Ultrasonic Level Sensor	0.185	2	0.37	CSE
23	GPS/GNSS Antenna Module	0.150	2	0.30	CSE
24	GSM/GPRS Wireless Modem	0.120	2	0.24	CSE
25	Embedded work bench IDE for ARM	2.800	1	2.80	CSE
26	Handheld Starter	0.200	1	0.20	CSE
27	DSO 100MHz & LCR Meter	1.200	1	1.20	CSE
28	Spectrum Analyzer	9.500	1	9.50	CSE
29	Multimeter	0.200	2	0.40	CSE
30	Signal Conditioning PCB for sensor interfaces(for hand-held device)	0.050	7	0.35	CSE
31	Node PCBs	0.050	10	0.50	CSE
32	Components for Node (Processor, Memory etc.,)	0.025	10	0.25	CSE
33	Temperature & PIR Sensors	0.015	10	0.15	CSE
34	Regulated Power Supply	0.100	1	0.10	CSE
35	Core Module with LCD & Cables	0.120	3	0.36	CSE
36	SMD soldering station	0.950	1	0.95	CSE
37	WSN Nodes (with outdoor enclosure)	0.750	15	11.25	ECE
38	Gateways (with outdoor enclosure)	0.900	1	0.90	ECE
39	Sensor Boards	0.250	2	0.50	ECE
40	Associated Software for Disaster Management (Lab view)	5.000	1	5.00	ECE
41	Deep Earth Probes	2.000	6	12.00	ECE
42	Mechanical hardware set up for testing environment	6.000	1	6.00	ECE
43	WSN Starter Kits	1.900	1	1.90	ECE
44	Server with dual intel Xeon Processors or higher 32GB RAM, 300GBX6nos, RAID Controller, redundant power supply, license OS, 18.5 inch monitor & other accessories.	5.000	1	5.00	EEE
45	Two core activation HIL(opal-T) of target license with real time soft tools (ARTEMIS and RT-EVENTS)	9.500	1	9.50	EEE
46	Geo server GIS and customization for map viewer functionalities required for disaster management tool for Electrical system with Linux/window based system, web based application	9.500	1	9.50	EEE
47	Customization of FGeo server GIS compatable for Electrical Network Data and other functionalities required for Disaster management Tool for Electrical System.	8.500	1	8.50	EEE
48	Interfacing facility with SCADA system for real time	2.500	1	2.50	EEE

49	Interfacing with mobile applications for updating the network status	2.000	1	2.00	EEE
50	Power system simulation software	4.500	1	4.50	EEE
51	Desktop Systems	0.500	2	1.00	EEE
52	Books and Journals	3.000	1	3.00	All Branches of CoE
<b>Total</b>				<b>235.34</b>	

***BoG Approved above restructuring of the CoE packages***

**The Chairman, BoG has approved (interim approval) the following list of CoE members and the advisory committee members**

Members of CoE		
Sl.No	Name	Particulars
1	Dr. B. Dean Kumar	Co-ordinator, CoE, TEQIP-II
2	Dr.K.M.Lakshmana Rao	Principal Investigator-I
3	Dr.G.V.Narasimha Reddy	Principal Investigator-II
4	Dr.D.Sreenivasa Rao	Principal Investigator-III
5	Dr.N.Yadaiah	Knowledge User Partner
6	Dr.A.Vinaya Babu	Knowledge User Partner
7	Dr.V.Kamakshi Prasad	Knowledge User Partner
8	Dr.A.Jayalaxmi	Knowledge User Partner
9	Dr.M.V. Seshagiri Rao	Institutional Faculty involved in research
10	Dr.M.R.Madhav	Institutional Faculty involved in research
11	Dr.B.N.Bhandari	Institutional Faculty involved in research
12	Dr.V.Padmavathi	Institutional Faculty involved in research
13	Smt.A.Kavitha	Institutional Faculty involved in research
14	Smt.K.Neeraja	Institutional Faculty involved in research
15	Sri.K.Bhaskar	Institutional Faculty involved in research

<b>Members of Advisory Committee of CoE</b>		
<b>S.No</b>	<b>Name</b>	<b>Specialization</b>
1.	Dr. Praveen Kumar Prof. of Civil Engineering Dept. of Civil Engineering, IIT Roorkee, Roorkee	Transportation Engineering
2.	Dr. K. S. Swarup Prof. of Electrical Engineering IIT Madras, Chennai 600036	Electrical Engineering
3.	Dr.Pradeep Kumar Singh Sr. Scientist CBRI, Roorkee	Geotechnical Engineering
4.	Dr.D.M. Vinod Kumar Professor of EEE NIT Warangal	Electrical Engineering
5.	Dr. N.V.S Narasimha Sarma Professor & Head Dept. of ECE NIT Warangal	Electronics and communication Engineering
6.	Dr. Siba Kumar Udgata Professor, University of Hyderabad	Computer science and engineering
7.	Dr. Mruthyunjaya Reddy NRSC, ISRO, Hyderabad	GIS
8.	Dr. E.Saibaba Reddy Professor of Civil Engg. , JNTUH, Hyderabad	Civil Engineering
9.	Dr.N.V.Ramana Rao Professor of Civil Engg. & Registrar JNTUH, Hyderabad	Civil Engineering
10.	Dr.K.Vijaya Kumar Reddy Professor of Mechanical Engg. & DAP, JNTUH, Hyderabad	Mechanical Engineering
11	Dr. L.Pratap Reddy Professor of ECE & Director R&D,JNTUH, Hyderabad	Electronics and communication Engineering
12.	Dr. G.Vijaya Kumari Prof. of CSE & Director UGC- Academic Staff College, JNTUH, Hyderabad	Computer science and engineering



*The BoG ratified the members of CoE and the members of advisory committee of COE*

**Item XVI: Ratification of Recruitment of Research Assistants, Accountant and Data Entry Operator for CoE (TEQIP Item)**

The Chairman BoG while approving the appointment of four research assistants (one per each department involved in CoE), one data entry operator and one accountant in the coordinator's office, instructed to put it for ratification in the next BoG (i.e: Eighth BoG) For the ratification of BoG.

*BoG Approved this item*

*The members suggested to follow AICTE norms and M.Tech in relevant specification for qualifications during the appointment of Research Assistants under CoE. The appointment of data entry operator and accountant should be done by following the university procedure.*

**Item XVII: Any other Item with the permission of the Chair**

- 1) Opening an online account for receiving the payments through online mode (Credit card/Debit card mode) to carryout Computer Science Dept. consultancy works few examples of consultancy works are: online registrations for the recruitment of various government owned corporations and departments. (College General Item)

*Members suggested to adopt the same procedures which is followed at the University.*

- 2) Extending the teaching Assistantship to Fifth year students of IDP program (TEQIP Item)

*BoG Approved and suggested to follow procedures and confirmed that the assistantship can be extended only to M.Tech students of IDP.*

- 3) Ratification of the newly admitted 16 PhD scholars (under TEQIP-11 and CoE 5) (TEQIP Item)

*BoG Approved*

- 4) Approval of computer systems to all the newly admitted PhD scholars (TEQIP Item)

*BoG Approved.*

- 5) Recruitment of Adhoc Lecturers for the academic year 2014-15 (College General Item)

*BoG Approved.*

- 6) Ratification of Provisional Certificate formats for various integrated program offered by the college (College General Item)

*BoG Ratified*

*Sri Y. Harish Chandra Prasad opined that the B.Tech may be written as Bachelor of Technology and the sentence mentioning the period of validity of the Provisional Certificate may also be included.*

- 7) Academic calendar for the Academic year 2014-15 (College General Item)

*BoG Approved*

*Sri Y. Harish Chandra Prasad opined that the Annual Report should include the Financial Report and should also be presented to BoG.*

*As the academic Calendar for B.Tech I year is prepared after Counselling, the Members informed that the calendar may be put up for ratification of BoG after the approval of CAC.*

- 8) Approval of Reimbursement of Fee paid towards students training at industries.

*The members did not accept for payment of fees for the students deputed for training. The BoG felt that the Public Sector companies like SAIL, VSP cannot charge for such training.*

**Item XVIII: Presentation by Principal on “Good Governance and Institutional Assessment”**

*This item is deferred due to time constraint.*

**Item XIX: Interaction with Heads of the Departments and Coordinators of the Centres**

*Chairman welcomed all the Heads of the Departments and informed that the BoG is for College and also for TEQIP-II. He mentioned that delivering substandard education is a crime and requested all the HoDs to identify techniques to be delivered to students for improvement of their performance. He appealed to move with the speed of technology*

*changes. He also informed that our nation needs the Leaders of Soul and Not of Body. He requested all the HoDs to motivate the staff to work with zeal & enthusiasm and to publish papers in reputed refereed Journals. He also suggested the faculty to take membership in Professional Bodies, National Academies like FNAE, FNA, FASc etc to update the knowledge and to have interaction with peer group. He has told the faculty not to shine on past glories, but to tighten their belts to achieve the perfection.*

*Sri Ramesh Datla suggested that Innovation, Technology, R &D and Patents would be the order of the day and the college staff should guide the students in that direction. He has also said that 80% of Indian Patents are filed by the foreign companies and 8-9% by CSIR labs. Hence the faculty and students should be more creative and innovative in their fields of interest.*

*The members suggested the HoDs to prepare a perspective plan / vision statement for the next 5 years in consultation with the faculty and present it in the next BoG. The members have also informed to tell the BoG, in what way the BoG can support Depts./College.*

*Dr. Prahlada suggested that since it is often quoted that only 20% of the engineers in India are employable and to improve the employability, Pedagogy has to change by implementing new tools, new equipment and new techniques in teaching.*

*Sri Y. Harish Chandra Prasad opined that the quality of engineers passing out should be useful not only to the Industry but also to the country. The faculty should teach moral values to the students to make them responsible and good citizens. He also opined that it is responsibility of every one of us to see that qualified Individuals with ethics are Graduated from this college.*

*Sri Sharath Chandra Babu suggested an Alumni meet should be conducted every year to have interaction with passed-out students and to receive the guidance from the alumni. The III Cell should take a major role and the faculty should use pedagogical methods and e- teaching for the benefit of the students. He extended support from CDAC if necessary.*

**Item XX: Vote of Thanks**

*The Principal JNTUH College of Engineering Hyderabad has sincerely thanked the Chairman, the Members of the BoG and Heads of the Departments for sparing their valuable time and for attending this meeting. The Chairman BoG has thanked all the*

*members of the BoG for their active participation, valuable suggestions and extension of support to achieve the progress of various activities of the College and also thanked all the Heads of the Departments.*