

# JNTUH COLLEGE OF ENGINEERING HYDERABAD

(Autonomous) Kukatpally, Hyderabad-500085

### FOURTEENTH MEETING OF BOARD OF GOVERNORS

#### JNTUHCEH (Autonomous)

# 26-04-2016 (Tuesday) at 02:00 PM

## Venue: Chambers of the Principal, JNTUHCEH

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# JNTUH COLLEGE OF ENGINEERING (AUTONOMOUS)

# 14<sup>th</sup> MEETING OF BOARD OF GOVERNORS

# Date: 26-04-2016

S. No.	Role	Name	Participation in the Meeting
1.	CHAIRMAN Formerly Director, NRSA.	Prof. B. L. Deekshatulu, Distinguished Fellow, IDRBT	CONFIRMED
2.	MEMBER Industrialist	Mr. Ramesh Datla, Managing Director, Elico Ltd.	CONFIRMED
3.	MEMBER Industrialist	Ms. P. Reddy Lakshmi Eswari Joint Director, C-DAC, Hyderabad	CONFIRMED
4.	MEMBER Industrialist	Mr. S. Ravi Kumar, Head-Hyderabad Development Centre, Infosys Technologies Limited.	NOT CONFIRMED
5.	MEMBER Industrialist		NOT CONFIRMED
6.	MEMBER Industrialist	Dr. Prahlada Ramarao, Vice-Chancellor, DIAT (DU)	CONFIRMED
7.	MEMBER Industrialist	Er. F. C. S. Peter, Former Director General, National Academy of Construction	CONFIRMED
8	MEMBER Academician Faculty of JNTUH	Dr.N. Yadaiah, Professor, EEE Dept, & Registar, JNTUH	CONFIRMED
9.	MEMBER Academician Faculty of JNTUH	Dr.A.V.Sitarama Raju, Professor, Mechanical Engineering Dept & Director, Admission, JNTUH	CONFIRMED
10	MEMBER Academician (University Nominee)	Dr. B. N. Bhandari Professor, ECE Dept. Director, Academic & Planning, JNTUH	CONFIRMED
11.	MEMBER Academician	Nominee of Chairman TSCHE	NOT CONFIRMED
12.	MEMBER (State Govt. Nominee)	G.Jayashekar Deputy Director, TSTE & Coordinator SPFUTS, Hyderabad	CONFIRMED
13.	MEMBER (AICTE Nominee)	South Central Regional office- AICTE, Hyderabad	NOT CONFIRMED
14.	MEMBER (UGC Nominee)	Prof. Afshar Alam, Jamia Hamdarad University, Hamdard Nagar- New Delhi-110 062	NOT CONFIRMED
15.	MEMBER Secretary Academician	Dr. A. Govardhan, Professor of CSE & Principal,JNTUH CEH	CONFIRMED

# Item I: Welcome Address by the Chairman

*Prof. B.L.Deekshatulu Chairman BoG has welcomed all the BoG members of the college and he has also welcomed new BoG members and New Principal Dr.A.Govardhan, Professor of CSE, to the 14<sup>th</sup> BoG Meeting.* 

BoG Chairman and Members felicitated Dr. Prahlada Ramarao, Vice Chancellor, DIAT (DU) for obtaining the prestigious Padmasree Award.

Sri Ramesh Datla Managing Director, Elico Ltd has been felicitated for taking up new responsibility as Chairman of CII.

Sri Y.Harish Chandra Prasad Chairman Malaxmi Infra Ventures (India) Pvt. Ltd has resigned as BoG member of JNTUHCEH. The BoG has placed the services rendered by him on record during his tenure as BoG member.

# Item II: Approval of Minutes of Meeting of 13th BoG meeting

13<sup>th</sup> Board of Governors Meeting held on 04-12-2015 at 11.00 AM. Minutes of the 13<sup>th</sup> BoG meeting have been circulated to all the BoG members through e-mail. There are no corrections suggested by the BoG members

Minutes are submitted for the approval (Annexure – 1 Page No: 14- 27)

This item is submitted for the approval of BoG

# **BoG** Approved

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

Action point	Item No. in Previous BoG (13 <sup>th</sup> BoG)	Action Point	Action Taken	Pg. No. & Annexure No.
A	13 <sup>th</sup> BoG MoM III Item	Every department to present their success stories, strengths, potentiality related to Industry Institute Interaction (I-I-I)	All the Heads of the departments presented strengths and potentiality related to Industry Institute Interaction (I-I-I)	Page No:28-31 (Annexure-2)
В	13 <sup>th</sup> BoG MoM III Item	To conduct exclusive I-I-I meeting with HoD's and professors, Director, Industry Institute Interaction Cell JNTUH	I-I-I meeting is conducted on 23 <sup>rd</sup> January 2016 (Minutes of the meeting enclosed)	Page No:32 (Annexure-3)
С	13th BoG MoM III Item	To mail the guidelines for appointment of industry chair to the BoG members	Guidelines for the appointment of industry chair are mailed to the BoG members	Page No:33-34 (Annexure-4)
D	13 <sup>th</sup> BoG MoM III Item	To get the clarity about senior level in the Industry ( one of the guide lines	Senior level in the	

		For appointing Industry Chair).	Industry may be at Management level such as Manager, Senior Manager, DGM etc.)	
E	13 <sup>th</sup> BoG MoM III Item	BoG suggested to follow the same guidelines for the appointment of industry chair to other departments also.	Guidelines are Circulated among all the departments	Page No: 35 (Annexure-5)
F	13 <sup>th</sup> BoG MOM XV item	<ul> <li>i) To prepare a Gantt Chart of all the activities</li> <li>ii) BoG has requested the Principal to review the progress regularly and inform the Vice Chancellor the same in writing.</li> </ul>	Details enclosed	Page No:51-56 (Annexure-11)
G	13 <sup>th</sup> BoG MoM XVI Item	Extension of the tenure of the BoG members	BoG members tenure has been extended up to December 2016	Page No:36-37 (Annexure-6)

This item is submitted for information to BoG.

## **ACTION POINT A of ATR:**

Sri Ramesh Datla and Dr. Prahalada Ramarao has suggested to highlight the unique selling proposition (USP) of each department in terms of their strengths and potentials in consultancy, R&D projects industry oriented projects etc.

BoG has suggested to conduct departmental level meetings to bring out the highlights of each department. Subsequently to conduct a meeting with Principal, Heads of all the departments along with corresponding BoG Members before June 30<sup>th</sup>, 2016 to bring out the shining points and USP of each department.

BoG also indicated that HoD's vision is also important in bringing out the strengths / weakness of each department.

#### **BoG Suggestion**

To conduct department level meetings and subsequently to conduct a meeting with Principal, Heads of all the departments along with corresponding BoG Members to bring out the highlights of each department.

[ACTION POINT: 1]

## **ACTION POINT B of ATR:**

BoG has observed that inter department coordination in the College is to be improved. Sri Sri Ramesh Datla has suggested to follow AICTE-CII guidelines for improving the Industry Institute Interaction and coordination among the departments.

In this context Chairmen BoG has suggested to conduct a meeting with all the HoD's of the department and requested Sri Ramesh Datla to chair the meeting as he is the Chairman of CII.

### **BoG** Suggestion

To conduct a meeting with all the HoD's of the department along with Sri Ramesh Datla as chairman of the meting

[ACTION POINT: 2]

# **ACTION POINT C, D, E of ATR:**

# BoG has suggested the following regarding the guidelines and procedures for appointment of industry chair to all the departments.

- BoG has suggested to display in the website of JNTUH, inviting industries to sponsor for industry Chair for all departments of JNTUHCEH.
- To follow the guidelines of UGC and also apply for UGC Sponsorship for appointing Industry chair in each Department.
- Suggested to enhance the age limit for appointment of industry chair from 55 years to 65 years.

[ACTION POINT: 3]

#### **ACTION POINT F of ATR:**

**BoG noted** 

**ACTION POINT G of ATR:** 

**BoG** accepted

### Institute Items

#### Item IV: Presentation of Annual Report for the A.Y 2015-2016

#### i) Annual Report for A.Y. 2015-16

College annual report for the academic year 2015-16 is presented on college annual day conducted on  $2^{nd}$  April - 2016 and is submitted for information to BoG

(Copy of Annual report is provided)

This item is submitted for the Information of BoG

Sri Ramesh Datla has suggested to apply to DST for R&D Projects and to conduct international conferences.

*F. C. S. Peter has informed that in the government institutions both professional and administrative works need to be handled.* .

BoG has suggested to make an analysis on the administrative hours & teaching hours of both teaching and administrative faculty members.

BoG has resolved that the administrative load of faculty members cannot be more than 75%.

BoG Chairman has informed that JNTUH is in the Fifth place after the Foreign Universities, NIT's, IITs and Central Universities.

#### **BoG** suggestion

To make an analysis on the administrative hours & teaching hours of both teaching and administrative faculty members

[ACTION POINT: 4]

#### **BoG Recommendation**

Administrative load of faculty members cannot be more than 75%.

#### Item V: Presentation of Budget proposal for the F.Y. 2016-2017

### (Annrxure-10 page no: 45-50)

This item is submitted for the approval of BoG

BoG has informed to present the detailed Budget for the year 2016-2017 and also informed to present the Estimate & Originals for 2015-16 & Estimate for 2016-2017.

Sri Ramesh Datla and Dr.Prahalada Rama Rao have informed that any Budget is to be presented before February/March.

Sri Ramesh Datla has informed that the latest copy of the format for budget preparation from Osmania University will be sent and same can be used for preparing detailed Budget.

#### **BoG Recommendations**

To present the detailed Budget for the year 2016-2017 in the specified format.

To present Estimate & Originals for 2015-16 & Estimate for 2016-2017.

#### [ACTION POINT: 5]

#### **Institute TEQIP-II Items**

# **Item VI:** i) Ratification of Applications of faculty members who attended International Conference held abroad

Applications are received from the following faculty members for international travel. The internal scrutiny committee and the screening committee appointed by BoG have approved the international travel of these faculty members.(shown in Table-1) Interim approval is obtained from Chairmen BoG.

S. No	Name of the Faculty	Dept.	International Conference/C ountry / Location	Title of the Conference	Dates of the Workshop/Co nference	Expenditur e Rs.
1	Dr.B.Anjaneya Prasad, Professor	Mechani cal Enginee ring	Fukuoka, Japan	International Conference on Applied Sciences	February 1-3, 2016	1,88,000/-

2	Dr.G.Krishna	Mechani	Fukuoka,	International	February 1-3,	1,87,500/-
	Mohana Rao,	cal	Japan	Conference on	2016	
	Professor	Enginee		Applied Sciences		
		ring				
3	Dr.V.Venkatesw	Civil	Fukuoka,	International	February 1-3,	1,35,440/-
	ara Reddy,	Engg.,	Japan	Conference on	2016	
	Professor			Applied Sciences		
4	Dr.T.Kishen	Mechani	JEJU Island,	ICMMSE	March 18-20,	1,73,1300/-
	Kumar Reddy,	cal	South Korea,		2016	
		Enginee				
	Professor	ring				
5	Dr.G.K.Viswana	Civil	West Palm	International	May 22nd -	2,81,300/-
-	dh,	Engg	Beach, Florida	Conference on	26th 2016	
	Professor			World		
				Environmental		
				Water Resources		
6	Dr.V.Kamakshi	CSE		congress International	April 18-21,	2,92,000/-
0		CSE	Orlando,	Conference on	2016	2,92,000/-
	prasad,Professor		Elorida USA	Conference on	2010	
			Florida, USA	IEEE-SYSCON		
7	Dr.P.Madhusud	Physics	Dubai (UAE)	8 <sup>th</sup> International	May 5-6, 2016	78,000/-
	ana Rao,	-		Conference on		
	Professor			Latest Trends in		
				Engineering and		
				Technology	Ļ	
				Tot	al	2,89,3540/-

#### Table-1: Faculty members who attended International Conference

Interim approval letters are enclosed. (Annexure – 7, Page no: 38-40)

This item is submitted for the Ratification of BoG

BoG Chairman has enquired about the benefits that the Dept/college is gaining from faculty members who are attending international conferences held abroad.

Principal has informed that the faculty members are sharing their experiences after the visit and informed to provide training to the other faculty members of the Department.

Faculty are also asked to submit the report on their visit including interactions with the conference delegates, sessions chaired, keynote speeches etc.

### **BoG** Suggestion

BoG has strongly suggested that the Department /College has to gain benefit from all the faculty members who are attending training / international conferences held abroad.

## **BoG** Ratified

# ii. Approval of Applications of faculty members attending International Conference held abroad.

Applications are received from the following faculty members for international travel. The internal scrutiny committee have approved the international travel of these faculty members shown in Table-2

S.No	Name of the Faculty	Dept.	International Conference/Countr y / Location	Title of the Conference	Dates of the Workshop/ Conference	Estimated amount Rs.
1.	Dr.M.Surya Kalavathi Professor	Electrical &Electron ics Engineeri ng	London UK	International Conference on World Congress on Engineering(WCE20 16)	During 29th June to 1st July 2016	1,83,000/-
2.	Dr.S.Tara Kalyani Professor	Electrical &Electron ics Engineeri ng	London UK	International Conference on World Congress on Engineering(WCE20 16)	During 29 June to 1st July 2016	1,83,000/-
3.	Dr.K.Vijaya Kumar Reddy, Professor	Mechanic al Engineeri ng	USA, North Carolina	International Conference on ASME Power & Energy Conference & Exhibition	During 26- 30, June 2016	2,43,022/-
4.	Dr.B.Sudheer Premkumar, Professor	Mechanic al Engineeri ng	USA, North Carolina	International Conference on ASME Power & Energy Conference & Exhibition	During 26- 30, June 2016	2,29,000/-
5.	Dr.B.Rama Devi, Professor	Chemistry	Mauritius	International Conference on Pure & Applied Chemistry (ICPAC -16)	During 18- 22, July 2016	1,37,000/-
				Tota	1	9,75,022/-

Table-2:	Faculty members attending International Conference
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This item is submitted for the Approval of BoG

TEQIP Coordinator has informed that as Mr.Harishchandra Prasad, Chairman, Malaxmi Infra Ventures (India) Pvt. Ltdhas submitted his resignation to the post of BoG member, and member of other sub-committees,( Screening Committee member), Scrutiny of the above mentioned applications has been done by four Screening Committee Members out of Five members.

BoG has informed that, since the applications are scrutinized by four Screening Committee members out of five members, these applications can be considered for approval

Members have informed that the Chairman can give approval for these applications.

#### **BoG Recommendation**

BoG has informed that, since the applications are scrutinized by four Screening Committee members out of five members, these applications can be considered for approval

#### Item VII: Reconstitution of screening committee for international travel

Mr.Y.Harish Chandra Prasad, Chairmen (Malaxmi Infra Ventures (India) Pvt. Ltd), has submitted his resignation to the post of BoG member, and member of other sub-committees (member of Screening Committee for international travel). Hence the Screening Committee is reconstituted

Sl.No	Name	Designation	Organization	
1	Dr. Ananth Raj	Former Professor	OU	
2	Dr.Pradeep kumar Ramancharla	Professor	IIITH	
3	Dr. Atul Negi	Professor	HCU	
4	Mr Ramesh Datla	Managing Director	Elico Ltd.	
5	Subject Expert	Based on the Specialization from which		
		proposals are received		



This item is submitted for approval of BoG

# **BoG** Approved

### .Item VIII: Approval of Revised IDP for Additional funding

Based on the pre-defined eligibility criteria 51 well performing institutions qualified for additional funding as on 20<sup>th</sup> July 2015.

Additional grant to the tune of Rs. 5.00 cr is sanctioned to JNTUHCEH by MHRD. In this regard, for an efficient and judicious usage of the additional funds action plan as per the revised allocation (Action plan shown in Table -4) is submitted to NPIU. Allocation mentioned in PIP is enclosed. (Annexure-8 page no: 41-42)

	Item	Estimated Cost
S. No.		Rs.
1	Establishing 24X7 Centralized Computer centre	1, 15, 00, 000/-
2	Modernization & establishment of laboratories under Procurement	1, 10, 00, 000/-
3	Additional funding for Teaching Assistant ships forPG and PhD scholars and R&D, III, Reforms, FSD,Capacity Development and Student Support	2, 25, 00,000/-
4	Incremental Operating Cost	50,00,000/-
	Total	5,00,00,000/-

# **Table-4: Action plan for Additional Funds**

## Table: 5 Allocation as per revised PIP (with effect from December 2015)

S. no.	Activities	Percentage	Amount(Lakhs)
1	Procurement	45	225
2	Assistantships		
3	R & D	_	
4	FSD		
5	Industry Institute Interactions	45	225
6	Capacity development	_	
7	Reforms	_	
8	Academic support for weak students		
9	IOC	10	50
	Total	100	500

**a. Establishing 24X7 Centralized Computer centre:** It is proposed to establish 24 X 7 computer centre with 200 desktop systems.

#### Justification

To organize the finishing schools, Campus Placements, to enhance the collaborative Research and to have better interactions with industrial organizations with a large group of students from different disciplines, it is proposed to establish a Centralized Computer Centre with 200 desktop systems.

b. Modernization & Establishment of laboratories under Procurement: Proposals are received from various departments for the purchase of new equipment and for establishment of laboratories for an amount of Rs. 1, 10, 00, 000/- which could not be procured with the present allocated funding for procurement. Hence it is requested to provide additional funding of Rs. 1, 10, 00, 000/-. for the purpose of modernization and establishment of new laboratories

# c. Additional funding for Teaching Assistantships for PG and PhD scholars and R&D, III, Reforms, FSD, Capacity Development ,Student Support

#### **Justification**

Two PG courses namely M.Tech Computer Science & Informational Engineering & M.Tech Design Engineering are initiated in CSE & Mechanical Engineering. Departments respectively under TEQIP-II. Due to shortage of funds under teaching assistantship head, the teaching assistantship could not be extended to the students admitted in the courses sanctioned under TEQIP-II during A.Y. 2014-15 and to the students admitted in I year I semester of academic year 2014-15 of other specializations. Students of all the specializations (including students of courses sanctioned under TEQIP-II) have requested for payment of assistantship amount.

#### Fellowship for PhD scholars

In the academic year 2012-13 seven full time Ph.D. scholars were admitted and in the academic year 2013-2014 17 full time scholars (11 scholars under TEQIP-II and 06 scholars under CoE) are admitted. Under this scheme we are paying the fellowship of Rs.14, 000/- + HRA as stipend for a period of three years.

Full time Research scholars under TEQIP-II have made an appeal to enhance their stipend as per the revised orders of the Dept. of Science & Technology, Ministry of Science & Technology, Govt. of India, Memo. No SR/S9/Z-09/2012 Dated 21.10.2014.

- To improve Research and Development (R and D) activities and Industry Institute Interaction (III),
- To encourage faculty members to organize various National & International Conferences, Workshops and Faculty Staff Development Programs
- To encourage faculty members to attend various national and international conferences and workshops, Capacity Development and Faculty Staff Development Programs at various reputed organizations
- To introduce special reforms like implementation of choice based credit system (CBCS) and Outcome based education system (OBE) by revising the curriculum
- To organize Remedial classes, finishing schools and guest lectures on latest technologies

This item is submitted for the Approval of BoG

Sri .Ramesh Datla has enquired whether the 24x7 computer centre established earlier. Then Dr.N. Yadaiah Registrar has informed that it was established in 2005 and the systems became obsolete.

BoG has informed to expand the Existing lab with additional systems and suggested to replace establishing 24X7 computer centre by extending / expanding 24X7 computer centre in the revised IDP proposal

TEQIP Mentor Dr. C. Radha Krishna has suggested to conduct more activities on III, R&D, and Capacity Building with TEQIPII additional funding.

It is also proposed to have 24x7 department level research centres. BoG has accepted this proposal.

BoG has accepted for the procurement of equipment under R&D, III heads and suggested to use the Equipment procured under R&D for training faculty members of the affiliated colleges.

#### **BoG Recommendation**

To expand the Existing 24X7 computer centre with additional systems and suggested to replace establishing 24X7 computer centre by Extending / Expanding 24X7 computer centre in the revised IDP proposal

# **Item IX:** Enhancement of Salary for TEQIP/CoE - Data Entry Operator, Computer Operator and Attender.

The salary of TEQIP staff is paid on par with outsourcing staff. Recently Salary of Outsourcing employees is enhanced by the state government. Hence it is requested to enhance the salary of the TEQIP Computer Operator from Rs.15000/- (Rupees Fifteen Thousand Only) to Rs.17500/- (Seventeen thousand and Five Hundreds only), Data Entry Operator from Rs.9500/- (Rupees Nine Thousand Five Hundred only) to Rs.15000/- (Rupees Fifteen Thousand Only), and for Attender from Rs.6500/- (Six Thousands and Five Hundreds only) to Rs. 12000/- (Twelve Thousands only). Existing and proposed salaries are shown in Table- 6

Sl.N o	Designation	Existing Salary	Proposed Salary
1	Computer Operator	15000/-	17500/-
2	Data Entry Operator	9500/-	15000/-
3	Office Subordinate / Attender	6500/-	12000/-

#### Table- 6: Existing and proposed salaries

### G.O Enclosed (Annexure-9 page no: 43-44)

Approved only for TEQIP Project period. As per existing TEQIP norms. Remove GO & add TEQIP norms.

This item is submitted for the approval of BoG

**BoG has approved** and informed that the enhancement is applicable up to the TEQIP project period.

BoG has also informed to clearly indicate the duties and responsibilities of TEQIP staff.

#### Institute TEQIP-II CoE Items

#### **Item X:** Review of CoE progress:

The Director Technical Education has conducted a review meeting on 15/02/2016 to review the Progress of Centre of Excellence in Disaster Management. The minutes of the meeting are enclosed. The Director Technical Education has directed coordinator and investigators to submit a report. Accordingly the coordinator and investigators have submit the report which are enclosed here with.

This item is submitted for the information of BoG

Coordinator CoE has presented the details regarding the progress of CoE. Further the principal has informed that the review meetings with all the members of CoE are conducted more frequently than before.

BoG has suggested to speed up the process of the procurement and also suggested to have regular meetings to review progress of CoE.

#### **Item XI:** Restructuring of Packages to be procured under COE:

(a) The Principal Investigator-I Dr.K.M.Lakshmana Rao requested for the purchase of 15 GIS Architectures at a cost of Rs.5.00 lakhs (Rupees Five lakhs only) each and this proposal was placed before 8th BoG meeting held on 12/06/2014. The BoG has instructed to combine the 15 GIS Architectures as a single item. Accordingly the 15 GIS Architectures were combined into the one package called Differential GIS Architecture at an estimated cost of Rs.75.00 lakhs. By following TEQIP procedures tenders were issued 2 times for purchase of this software.

The first tender was issued on 04/07/2014. In response to this only one tender was received. The purchase of committee rejected this tender on technical grounds. The second tender was issued on 27/11/2015. In response to this no tenders were received.

The PI-I has now requested to split this item into 3 independent modules i.e., Accidents investigation kit, Urban flood analyzing kit and 3<sup>rd</sup> dimension lead making kit on Flash Floods each cost of Rs.25.00 lakhs. This process of splitting into 3 parts will convert the mode of purchase from national competitive bidding to shopping mode.

(b) Further permission was accorded for purchase of the following software's which are proprietary items.

# Table-1 Software for Geotechnical Engineering

Sl.No	Name of the Equipment/Software	Permission Accorded in BoG	Actual Amount Allocated Rs.in Lakhs	
The proce	sPot pier 2 DesA of the above item	s was initia¶@f <sup>h</sup> as per TEQ	IP rules4,A0,000,00ving the	e quotations it i
2	Geo-Studio 2012 version	10 <sup>th</sup>	6,70,000.00	
3	FLAC 3D	10 <sup>th</sup>	9,80,000.00	

# **Table-2: Enhanced Cost of the Software**

S.No	Name of the Equipment	Permission Accorded in BoG	Actual Amount Allocated Rs.in Lakhs	Revised Cost of the Equipment Rs.in Lakhs
1	Plaxis 2D AE	10 <sup>th</sup>	4,70,000.00	5,20,000.00
2	Geo-Studio 2012 version	10 <sup>th</sup>	6,70,000.00	8,05,000.00
3	FLAC 3D	10 <sup>th</sup>	9,80,000.00	15,00,000.00

In addition to the above the Principal Investigator-II has now requested for the following items to be purchased for conducting further studies on land slides.

# Table 3: New equipment for purchase

Sl. No.	Details of Equipments	Cost	Qty	Total Cost
1	Jack (Cylinder) 500Kg	50000/-	1	50000/-
2	Jack (Cylinder) 1000Kg	75000/-	1	75000/-
3	Dial Gauges (0- 25mm)	4500/-	4	18000/-
4	Dial Gauges (0- 50mm)	7500/-	4	30000/-
5	Dial Gauges (0- 100mm)	35000/-	1	35000/-
6	Proving Ring-1t / Load Cells (S- type)-1t (compatability to existing Data Acquisition System)	85000/-	1	85000/-
7	Proving Ring-2t / Load Cells (S- type)-2t (compatability to existing Data Acquisition System)	85000/-	1	85000/-
		TOTAL		3,78,000/-

In view of the above, it is requested to accord permission for the above equipment.

After this the total cost of the equipment to be purchased is Rs.275.00 lakhs (Rupees Two hundred seventy five lakhs). Hence it is requested to approve for the above items.

This item is submitted for the approval of BoG

#### **BoG** Approved

#### Item XII: Resignation of Research Advisor appointed for COE:

**Dr.J.Saibaba** was appointed as Research Advisor on 8th June 2015. He has now expressed that there is no specific role for him in the Centre of Excellence, and hence is has requested to relieve him from the duties of Research Advisor.

This item is submitted for the approval of BoG

#### **BoG** Approved

#### Item XIII: Any other Item with the permission of the Chair

i).Extension of Research fellowship for a period of three months for PhD scholars'

One of the research scholars has requested for the extension of research fellowship for the period of three months i.e from April 2016 to June 2016 as he could not complete the PhD work

This item is submitted for the approval of BoG

BoG has informed that research fellowship period cannot be extended as per the TEQIP rules.

### **Item XIV: Vote of Thanks**