# AGENDA OF 10<sup>TH</sup> MEETING OF BOARD OF GOVERNORS

JNTUH INSTITUTE OF SCIENCE AND TECHNOLOGY (Autonomous)

#### JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY HYDERABAD



AGENDA Of

TENTH MEETING of BOARD OF GOVERNORS

Venue:

Committee Room,

JNTUH Institute of Science and Technology New Building, Jawaharlal Nehru Technological University Hyderabad

On

30<sup>th</sup> December, 2015 at 10:30 AM

JNTUH INSTITUTE OF SCIENCE AND TECHNOLOGY (Autonomous)

Jawaharlal Nehru Technological University Hyderabad

Kukatpally, Hyderabad, Telangana State – 500 085

### JNTUH INSTITUTE OF SCIENCE AND TECHNOLOGY (Autonomous)

### Jawaharlal Nehru Technological University Hyderabad

Kukatpally, Hyderabad, Telangana State -500~085

## 10<sup>th</sup> Meeting of Board of Governors

Venue: Chambers of the Director, IST, JNTUH

Date: 30-12-2015 Time: 10:30 AM

S NO	Name of the member	Designation Signature of the Member
1	Dr. K.V. Raghavan INA Distinguished Prof. and Ex. Director, CIR - IICT	Chairman
2	Dr. M. SivaKumaran, Director, Aurobindo Pharma Ltd, Hyderabad	Member
3	Dr.Murali K.Tummuru, M.D, Virchow Biotech Pvt. Ltd, Hyderabad	Member
4	Dr. B. Venkateswara Rao, Professor of Water Resources, IST, JNTUH	Member
5	Dr. M. Anji Reddy, Prof. of EST, & Director, R& D, JNTUH	Member
6	Dr. M. Lakshmi Narasu, Professor and Head Biotechnology, CBT, IST, JNTUH	Member
7	Dr. Sandeep Grover, Professor, Dept. of Mech. Engg, YMCA University of Science and Tech, Faridabad	Member,UGC nominee
8	Dr. B.N. Bhandari, Director, Academic & Planning, JNTUH, JNTUH	Member, University nominee.
9	Dr. Avinash S. Pant, Vice-Chairman, AICTE, New Delhi	AICTE nominee
10	Sri D. Venkateswarlu, Secretary, SBTE, Telangana State, Hyderabad	State Government Nominee
11	Prof .A .Jaya Shree, DIRECTOR, JNTUH IST	Member Secretary
12	Prof. C. Radha Krishna, Rtd. Professor of Electrical Engg, and Mentor, Hyderabad.	Special Invitee
13	Shri. S. Narsing Rao, State Project Coordinator, SPFU, Dept. of Tech Edu, Hyd.	Special Invitee
14	Dr. M.V.S.S. Giridhar, Head, CWR, and Coordinator, TEQIP-II, JNTUH, Hyderabad	Special Invitee

### JNTUH INSTITUTE OF SCIENCE AND TECHNOLOGY

(Autonomous) Kukatpally, Hyderabad-500085

### TENTH MEETING OF BOARD OF GOVERNORS

Venue: Chambers of the Director, IST, JNTUH On 30<sup>th</sup> December, 2015 (Wednesday) at 10:30 AM

#### **AGENDA**

AGENDA					
Item No.	Description of Item	Pg. No			
01/10 BoG_Dec -15	<b>Minutes of 9<sup>th</sup>BoG meeting</b> held on 17 <sup>th</sup> November, 2015 – for information.				
02/10 BoG_ Dec-15	<b>Expenditure from</b> 1 <sup>st</sup> November up to 30 <sup>th</sup> November 2015 related to TEQIP-II activities – for ratification.				
03/10 BoG_ Dec-15	To <b>ratify</b> the sanctioned R&D project proposals submitted by faculty IST, JNTUH.	4			
04/10 BoG_ Dec-15	To <b>ratify</b> the sanctioned Industry Institute Interaction Component project proposals submitted by faculty IST, JNTUH.	4			
05/10 BoG_ Dec-15	To <b>discuss</b> and <b>approve</b> deduction of Overhead charges from sanctioned R&D projects and transferring the same to Institute funds of IST.	5			
06/10 BoG_ Dec-15	To <b>discuss</b> and <b>approve</b> deduction of Overhead charges from sanctioned IIIC projects and transferring the same to Institute funds of IST, JNTUH.	5			
07/10 BoG_ Dec-15	To <b>discuss</b> and <b>decide</b> the provision of M.Tech Assistantship to students of batch 2015-17.	5			
08/10 BoG_ Dec-15	To <b>discuss and approve</b> International travel proposals presented by faculty of IST, JNTUH.	6			
09/10 BoG_ Dec-15	Any other items with the <b>permission of Chair</b>	6			
10/10 BoG_ Dec-15	Vote of Thanks	6			

## **List of Annexure**

Annexure. No	Description of the annexure	Page no.
I	Minutes of Ninth BoG held on 17 <sup>th</sup> November 2015	7-11
II	Expenditure Statement from 1 <sup>st</sup> November 2015 till 30 <sup>th</sup> November, 2015	12-15
III	Detail of sanctioned R&D proposals	16
IV	Detail of sanctioned IIIC proposals	17
V	Details of R&D projects and proposed Overhead Charges.	18
VI	Details of IIIC projects and proposed Overhead Charges.	19

<u>01/10 BoG Dec, 15:</u> Minutes of Meeting of 9<sup>th</sup>BoG meeting held on 17<sup>th</sup> November, 2015 – for information.

The minutes of the 9<sup>th</sup> BoG meeting has been circulated to the Honorable Chairman and all the BoG members through email on 30<sup>th</sup> November, 2015 for suggestions and approval. Further, requested all the members to send their suggestions for incorporation in the document on or before 05<sup>th</sup>December 2015. All the suggestions made by the BoG members were incorporated. The final minutes were uploaded in the Institute website <a href="www.istjntuh.ac.in">www.istjntuh.ac.in</a>. The copy of minutes is given as Annexure-I.

This item is submitted for the information to BoG.

<u>02/10 BoG Dec,15:</u> Expenditure from 1<sup>st</sup> November up to 30<sup>th</sup> November 2015 related to TEQIP-II activities – for ratification.

The expenditure incurred under each of the heads is as follows:

S. No	Head of Expenditure	Expenditure in Rs.
1	Procurement	49,500
2	Assistantship	1,70,000
3	Faculty and Staff Development	2,93,000
4	Student Support	9,000
5	Incremental Operating Cost	1,63,500
	Total	6,85,000

The total expenditure in the month of November amounted to Rs. 6,85,000. The expenditure statement of TEQIP-II activities, IST, JNTUH has attached as Annexure-II.

This item is submitted for ratification and approval by the BoG.

<u>03/10 BoG Dec,15</u> To ratify the sanctioned R&D project proposals submitted by faculty IST, JNTUH.

The research proposals under R&D have been submitted by faculty of IST, JNTUH. The proposals have been preliminarily scrutinized on 13<sup>th</sup> November, 2015 by an expert committee constituted by BoG. As suggested by members of Ninth BoG, the revised R&D proposals submitted by the faculty were screened by the members of Expert committee and Honourable Chairman of BoG on 12<sup>th</sup> December, 2015. Selected proposals were ranked as per the remarks in Evaluation proforma suggested by honourable chairman of BoG. The second batch of R&D proposals were finalised on 22<sup>nd</sup> December, 2015. The list of finalized R&D proposals sanctioned is given as Annexure- III. The total estimated amount for all the approved R&D proposals is Rs. 42,65,000/-.

Honourable Chairman and members of BoG are requested to confirm and ratify the R&D proposals given in Annexure-III.

<u>04/10 BoG\_Dec,15</u> To ratify the sanctioned Industry Institute Interaction Component project proposals submitted by faculty IST, JNTUH.

The research proposals under IIIC have been submitted by faculty of IST, JNTUH. The proposals have been preliminarily scrutinized on 13<sup>th</sup> November, 2015 by an expert committee constituted by BoG. As suggested by members of Ninth BoG, the revised IIIC proposals submitted by the faculty were screened by members of Expert committee and Honourable Chairman of BoG on 12<sup>th</sup> December, 2015. All the proposals were ranked as per the remarks in Evaluation proforma suggested by honorable chairman of BoG. The second batch of IIIC proposals were finalised on 22<sup>nd</sup> December, 2015. The list of finalized IIIC proposals sanctioned is given as Annexure- IV. The total estimated amount for all the approved IIIC proposals is Rs. 21,89,500/-.

Honorable Chairman and members of BoG are requested to confirm and ratify the IIIC proposals given in Annexure-IV.

<u>05/10 BoG Dec,15:</u> To **discuss** and **approve** deduction of Overhead charges from sanctioned R&D projects and transferring the same to the Institute fund, IST, JNTUH.

All research and development projects are proposed to be executed within the Institute, which involves lot of expenditure for maintenance. Hence it is proposed that 15% of the sanctioned project cost for all the R & D projects shall be deducted as Institute Over Head charges to meet the above expenditure. The same shall be added to the Institute fund, IST, JNTUH. The details of budget for R&D projects and proposed Overhead charges from R&D presented are mentioned in Annexure-V. The approximate amount that shall be transferred to IST, JNTUH from overhead charges of R&D funds is Rs. 6,39,750/-.

Honorable Chairman and members of BoG are requested to discuss and approve transfer of Overhead charges from sanctioned R&D projects to the Institute fund, IST, JNTUH.

<u>06/10 BoG Dec,15:</u> To discuss and approve deduction of Overhead charges from sanctioned IIIC projects and transferring the same to the Institute fund, IST, JNTUH.

All IIIC projects are proposed to be executed within the Institute, which involves lot of expenditure for maintenance. Hence it is proposed that 15% of the sanctioned project cost for all the IIIC projects shall be deducted as Institute Over Head charges to meet the above expenditure. The same shall be supplemented to the Institute fund, IST, JNTUH. The details of IIIC projects and proposed Overhead charges from IIIC projects are presented in Annexure-VI. The approximate amount that shall be transferred to IST, JNTUH from overhead charges of IIIC funds is Rs. 3,28,425 /-.

Honorable Chairman and members of BoG are requested to discuss and approve transfer of Overhead charges from sanctioned IIIC projects to the Institute fund, IST, JNTUH.

<u>07/10 BoG Dec,15:</u> To decide the provision of M.Tech Assistantship to students of batch 2015-17.

The Institute of Science and Technology provides M.Tech Assistantship to AICTE approved courses of its six Centres viz.

- 1. Centre for Biotechnology
- 2. Centre for Chemical Sciences and Technology,
- 3. Centre for Environment
- 4. Centre for Nano Science and Technology
- 5. Centre for Spatial Information Technology
- Centre for Water Resources.

In wake of new applications received for availing M.Tech assistantship to students of Batch 2015-17, the subcommittee opined for submission of the proposal to BoG for decision on provision of M.Tech Assistantship.

Honorable Chairman and members of the BoG are requested to discuss and decide on provision of M.Tech Assistantship for the batch 2015-17.

<u>08/10 BoG\_Dec,15:</u> To **discuss and approve** International travel proposals submitted by faculty of IST, JNTUH.

The international travel proposals were submitted by Dr.K. Manjulavani, Professor of CSIT and Dr. A. Uma, Assistant Professor, Centre for Environment. The subsequent course of action followed is as follows:

- 1. The proposals were presented to the Sub-Committee on 02<sup>nd</sup> December, 2015.
- 2. After preliminary screening of Internal Committee, the proposals submitted by the faculty were forwarded to TEQIP-II Committee.
- 3. After approval of the TEQIP-II committee the proposals were forwarded to External Screening Committee constituted by BoG.
- 4. The proposals after approval of External Screening Committee are endorsed by The Director, IST, JNTUH.
- 5. The endorsed International travel proposals and proposed expenditure after screening are submitted to BoG for due approval.

The details of proposals submitted for approval of BoG are as follows:

Name of Faculty	Purpose of Visit	From-To	Budget proposed in Rs.
Dr.A.Uma	Attending Training program on "Genetic and Metabolic Engineering of Bacillus subtilis for D-Lactic acid production at the University of Florida, USA	02-05-2016 to 11-05-2016	Rs.2,25,000/-
Dr.K. Manjula Vani	Attending International Conference for Oral presentation at Berlin, Germany and study tour in Sweden	19-01-2016 to 30-01-2016	Rs. 4,00,000/-

Honorable Chairman and members of BoG are requested to discuss and approve the International travel proposals submitted by faculty of IST, JNTUH.

09/10 BoG Dec-15: Any other items with the permission of Chair

10/10 BoG\_ Dec-15: Vote of Thanks