



Minutes of
22nd BOARD OF GOVERNORS MEETING
of
JNTUH COLLEGE OF ENGINEERING HYDERABAD
(Autonomous)
Kukatpally, Hyderabad-500085

on

Date: 12-12-2018, Time: 11:00 A.M.



JNTUH COLLEGE OF ENGINEERING HYDERABAD
(Autonomous)
Kukatpally, Hyderabad-500085

22nd BOARD OF GOVERNORS MEETING

12-12-2018 (Wednesday) at 11:00 A.M.

Venue: Chambers of the Principal, JNTUHCEH

AGENDA

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JNTUH COLLEGE OF ENGINEERING HYDERABAD (AUTONOMOUS)

22nd BOARD OF GOVERNORS MEETING

12-12-2018 (Wednesday) at 11:00 AM

Members who have confirmed the participation.

1. Prof. N.C.Shivaprakash, Chairman
2. Dr. Sh.E.Magesh, Member
3. Dr. M.Chandra Sekhar, Member
4. Sri.Chandra Prakash Koyyada, Member
5. Sri. S.V. Rao, Member
6. Prof. Sameen Fathima, Member
7. Prof. N.Yadaiah, Member
8. Prof.A.Govardhan, Special Invitee
9. Prof B. N. Bhandari, Member
10. Prof G.Vijaya Kumari, Member
11. Sri. A. Pullaiah, Member
12. Prof. E.Saibaba Reddy, Member Secretary
13. Prof. Sumeet Gupta, Invitee (SMVDU)

Item 1: Minutes of 21st BoG Meeting

21st Board of Governors meeting was held on 27-07-2018 at 10.30 AM. Minutes of 21st BoG meeting have been circulated to all the BOG members through e-mail. Minutes approved by Prof. N.C Shivaprakash Chairman, BoG are enclosed in (**Annexure-1, Page No: 10-29**)

This item is submitted for the ratification of BoG.

Prof. G.N.Srinivas, vice-Principal has informed that the Minutes of the 21st BoG meeting have been circulated to all the BoG members and Chairman, BoG through e-mail.

Item 2: Presentation on Action Taken Reportby Principal

Action point	Item No. in 21 st BoG	Action Point	Action Taken
1	21 st BoG MoM, Item- 2, ATR-2	<i>Each department has to present their Strategic plan.</i>	Heads of Civil Engineering and Mechanical Engineering Departments will be presenting the strategic plan
2	21 st BoG MoM, Item- 2, ATR-4	<i>To proceed with the admission this year and to have a brain storming session on part-time courses and further suggested to constitute a standing committee to review the status of PTPG courses</i>	Under progress
3	21 st BoG MoM, Item- 8,	<i>To invite the proposals for Faculty Research Projects from the departments for which funding may be provided up to Rs. 5 Lakhs for each project.</i>	Details are provided in (Annexure-2, Page No: 30)
4	21 st BoG MoM, Item-8	<i>To prepare action plan for the soft component. Further he has informed that in the next JRM to be held in December, 2018, based on the performance of the institutions 50 top institutions will be given additional 5 crores.</i>	Details are provided in (Annexure-3, Page No: 31-33)
5	21 st BoG MoM, Item-11	<i>To create a whatsapp group for TEQIP activities.</i>	Whatsapp group is created for TEQIP activities

6	21 st BoG MoM, Item-11	To identify panel members for emeritus professor	Under progress
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Vice-Principal has presented the Action Taken Report.

ACTION POINT 1 of ATR: *Each department has to present their Strategic plan.*

ACTION POINT 2 of ATR: *To proceed with the admission this year and to have a brain storming session on part-time courses and further suggested to constitute a standing committee to review the status of PTPG courses*

Prof. N.C.Shivaprakash Chairman, BoG has requested for statistics, data to be provided by January and suggested Principal to conduct a BoG standing committee with one agenda item. **(Action Point-1)**

ACTION POINT 3 of ATR: *To invite the proposals for Faculty Research Projects from the departments for which funding may be provided up to Rs. 5 Lakh for each project.*

Prof. N.Yadaiah Registrar, JNTUH has suggested to get the proposals by a committee before seeking approval/ratification by BoG.

Prof. N.C.Shivaprakash Chairman, BoG has requested to send the committee report to chairman for approval if the BoG meeting is scheduled is delayed.

ACTION POINT 4 of ATR: *To prepare action plan for the soft component. Further he has informed that in the next JRM to be held in December, 2018, based on the performance of the institutions 50 top institutions will be given additional 5 crores.*

Prof. N.C.Shivaprakash Chairman, BoG has enquired finance nodal officer about the projection – Prof.Rammohan, Finance Coordinator, TEQIP-III accepted to modify.

(Action Point-2)

Prof. N.C.Shivaprakash Chairman, BoG has suggested to focus on soft component

Prof. A.Govardhan Rector, JNTUH has requested all the HoD's and coordinators of Centre for transportation & Energy studies to participate in action plan preparation.

Prof. N.Yadaiah Registrar, JNTUH has suggested/ informed:

To prepare for action plan for soft component – quarter wise and get approval from chairman

To prepare realistic action plans

All nodal officers to assist TEQIP coordinator to prepare action plan.

Prof.B.Sudheer Prem Kumar Coordinator, TEQIP-III to mail the action plan

Workshops/Conferences:

Prof. N.C.Shivaprakash Chairman, BoG has requested HoD's to speak out the hiccups in conducting workshops/conferences

Prof. A.Govardhan Rector, JNTUH has suggested maximum limit has to be extended and suggested Rs. 5 lakhs for international conferences

Prof. D.Vasumathi Equity coordinator, TEQIP-III has proposed 2.5 lakhs for national conference

Vice –Principal has informed that workshop for Rs.30,000/- is not sufficient

Prof. N.Yadaiah Registrar, JNTUH has give priority for professional bodies collaboration

Prof. N.C.Shivaprakash Chairman, BoG has informed that fix upper limit as Rs.50,000/- for one day, Rs.75,000/- for 2 days and Rs.25,000/- for each additional day

Prof. N.C.Shivaprakash Chairman, BoG has requested for plans Jan to Dec 2019, every dept should conduct an international conference by the end of TEQIP-III tenure. (ATR point 1)

Prof.R. Srudevi, Head of the Department, CSE has informed about the international conference 27-29 Dec 2018.

Prof. T.Satya Savithri, Head of the Department, ECE has announced an international conference to be conducted in 2019

Prof. N.Yadaiah Registrar, JNTUH has proposed 2021 National systems conference on behalf of society of India (SSI) and suggested Prof. A.Raghuram Head of EEE Department to write a letter to the secretary SSI.

Prof. A.Govardhan Rector, JNTUH has recommended to extend the new budget to the upcoming international conference of CSE

GATE Exam:

Prof. B.Sudheer Prem Kumar Coordinator, TEQIP-III has explained about GATE coaching expenditure.

Prof, Summet Gupta, Coordinator TEQIP-III, SMVDU explained the problems in GATE coaching norms given by NPIU

Prof. N.C.Shivaprakash Chairman, BoG and Prof. A.Govardhan Rector, JNTUH suggested to plan the other way with chosen subject experts and give honorarium to experts.

(Action Point-3)

Prof. A.Govardhan Rector, JNTUH has suggested to insist every final year student to appear the GATE exam.

Prof.B.Sudheer Prem Kumar Coordinator, TEQIP-III has informed 340 students have applied for GATE this year.

ACTION POINT 5 of ATR: *To create a whatsapp group for TEQIP activities.*

ACTION POINT 6 of ATR: *To identify panel members for emeritus professor*

Prof. N.C.Shivaprakash Chairman, BoG has requested for emeritus professors induction-suggested HoD's to prepare a panel and submit to the Principal. (Action Point-4)

Prof. N.Yadaiah Registrar, JNTUH has informed forwarded a bio-data to Head of ECE Department.

Prof. A.Govardhan Rector, JNTUH has suggested to provide the panel by next BoG meeting

Administrative

Item 3: Salary enhancement of Assistant Professor (Ad-hoc)

Salary enhancement has been proposed for Assistant Professor (Ad-hoc) working against Non Budgeted and Budgeted Posts.

Non Budgeted Posts:

Existing and proposed salaries are shown in Table:

Sl. No	Qualification	Existing Salary per Month (Rs.)	Salary recommended (Rs.)
1	MA/M.Com/M.Sc. with first class qualification in the relevant specialization	23,500/-	30,500/-
2	MBA/MCA/ME/M.Tech./M.Pharm and M.Phil with first class qualification in the relevant specialization	29,000/	38,000/-
3	Ph.D. qualification in the relevant specialization	32,500/	42,000/-
4	Academic Advisor- Retired faculty with Ph.D. qualification	32,500/	42,000/-

Budgeted Posts:

Existing and proposed salaries are shown in Table:

Sl. No	Qualification	Existing Salary per Month (Rs.)	Salary recommended (Rs.)
1	MA/M.Com/M.Sc. with first class qualification in the relevant specialization	23,500/-	37,800/-
2	MBA/MCA/ME/M.Tech./M.Pharm and M.Phil with first class qualification in the relevant specialization	29,000/	43,470/-
3	Ph.D. qualification in the relevant specialization	32,500/	43,720/-
4	Academic Advisor- Retired faculty with Ph.D. qualification	32,500/	43,720/-

(Annexure-4, Page No: 34-35)

This item is submitted for the approval of BoG.

Prof. N.C.Shivaprakash Chairman, BoG has appreciated the enhancement of salary.

Prof. N.Yadaiah Registrar, JNTUH has told that EC deferred the decision about budgetary posts and salaries – self finance posts

Prof. N.C.Shivaprakash Chairman, BoG has requested the difference between budgetary and non-budgetary posts.

(Action

Point-5)

Prof. N.Yadaiah Registrar, JNTUH has explained Government Order and increments

Academic

Item 4: Conducted Global Initiative of Academic Networks (GIAN) Courses

Dr.G.Krishna Mohan Rao, Professor of Mechanical Engineering Department is the Coordinator of Global Initiative of Academic Networks (GIAN) courses. The details of the courses conducted in last six months and upcoming courses are as follows.

Courses Completed during the last Six months:

Sl. No	Course Number	Name of the Coordinator's	Title of the Course	Name and Address of the foreign faculty	Duration
1	175052G02	Dr.K.Venkateswara Rao	Energy Materials and Innovative Challenges in its applications	Yasuhiko Hayashi, Japan	06-10-2018 to 10-10-2018
2	175052C07	Dr.V. Venkateswara Reddy	Air Pollution Control Technologies	R.K.M. Jayanty, United States of America	08-10-2018 to 12-10-2018
3	175052C06	Dr. Sanaga Srinivasulu	Advanced Numerical Modeling of Meteorology and Emissions for Air Quality Modeling	Arunachalam Saravanan, University of North Carolina at Chapel Hill, United States of America	29-10-2018 to 02-11-2018

Forthcoming courses:

Sl. No	Course Number	Name of the Coordinator's	Title of the Course	Name and Address of the foreign faculty	Duration
1	175052C01	Dr. M.V.S.S.GIRIDHAR	Urban Disaster Risk Reduction using Geospatial Technologies	Nitin Kumar Tripathi, Asian Institute of Technology Thailand	11 th Dec, 2018 to 22 nd Dec, 2018
2	175052G04	Dr.K. Venkateswara Rao	Global Challenges of Solar Energy and Solar Fuels	Joshua M Spurgeon, University of Louisville United States of America	30 th Jan, 2019 to 4 th Feb, 2019
3	175052C02	Dr. M.V.S.S. GIRIDHAR	Crop Water Use Estimation in 21st Century with Advances in Geospatial Technologies	RAMESH KUMAR SINGH, Earth Resources Observation and Science (EROS) Center United States of America	04 th Feb 2018 to 13 th Feb 2018
4	175052G03	Dr.K.Venkateswara Rao	Cancer Thearagnostics	Sridhar Nimmagadda, Johns Hopkins University United States of America	11 th Feb 2018 to 15 th Feb 2018
5	175052B01	Dr.A.Uma	Metabolic Engineering of Microbial Biocatalysts for Production of Fuels and Chemicals: Principles and	K T Shanmugam, University of Florida,Gainesville United States of America	4 th Dec 2018 to 8 th Dec 2018

			Practice		
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This item is submitted for the information of BoG.

Prof. N.C.Shivaprakash Chairman, BoG has requested – IIT Kharagpur- SPARC programme – suggested to conduct at least – GIAN courses - requested each dept to conduct at least one course. **(Action Point-6)**

Item 5: Admissions of Fulltime Research Scholars

The admission process has been initiated through The Director of Research & Development, JNTUH. Further the BoS chairman of each department has been asked to identify two areas to give admission to two scholars per department under TEQIP-III. Details provided in **(Annexure-5, Page No: 36)**

This item is submitted for the information of BoG.

Vice- Principal office collected the areas from HoDs and submitted to Director of admission

Prof. N.Yadaiah Registrar, JNTUH has informed the process has been initiated

Prof. N.C.Shivaprakash Chairman, BoG has requested status about fellowship for Ph.D scholars from industry

Prof.B.B.Bandari member, BoG has informed that about University has research centres for Ph.D scholars

Prof. N.Yadaiah Registrar, JNTUH has suggested to write the University for matching grant if departments gets from industry sponsorship

Sri M. Chandrasekar Member, BoG has suggested University should approach industry, industry such as DRDO are willing.

Prof. N.C.Shivaprakash Chairman, BoG has suggested to plan for utilizing Prof. P.Chandra Sekhar Reddy, Professor of Coordination, need to make it a strategic plan.

Prof. N.C.Shivaprakash Chairman, BoG has enquired about internships and employability from industry and requested about industry advisory council outcome/output.

Prof. N.C.Shivaprakash Chairman, BoG has suggested to have two external members for academic council – BoS

Prof. Summet Gupta, Coordinator TEQIP-III, SMVDU has requested about Reliance Jio MoU – for creating a lab, NXP company also

Item 6: UGC Autonomy Committee visited

The College was conferred autonomous status by UGC, New Delhi in 2010-11 for a period of six years.

The Institute has again applied for Autonomous Status to UGC for exercising autonomy. Expert Committee has been constituted for the visit. Nominations are received from State Government.

Dr.Premchand Professor of CSE Department Osmania University has been nominated as State Government nominee and Dr.B.N.Bhandari Professor, ECE Department & Director Academic and Planning, JNTUH has been nominated as University nominee.

UGC Committee Prof. Chauhan, Chairperson, Prof. J.B.Nadda, Prof. Shalini, UGC and Prof. P.H.Sawant visited during 11th & 12th October, 2018. The result is awaiting.

This item is submitted for the information of BoG.

Prof. A.Govardhan Rector, JNTUH has suggested that take feedback from the participant and conduct analysis to improve

Prof. A.Govardhan Rector, JNTUH has suggested that student feedback and SSS (Student Satisfaction Survey) – JNTUH is identified as nodal centre requested HoD's to focus on feedback and internal analysis.

Prof. N.C.Shivaprakash Chairman, BoG has suggested third party verification, track the students and collect mail ids and google groups.

Prof. N.C.Shivaprakash Chairman, BoG has requested for presentation on Ideation centre – start-up cell activities. **(Action Point-7)**

Prof. A.Govardhan Rector, JNTUH has suggested to collect student data at the time of leave/examination.

Prof. A.Govardhan Rector, JNTUH and Prof. N.Yadaiah Registrar, JNTUH informed reminded the university circular – best practices, developments taken up.

Prof. N.Yadaiah Registrar, JNTUH has explained about Internshala - Internships, projects to requested HoD's to visit

Prof. N.C.Shivaprakash Chairman, BoG has explained AICTE 10 mandates.

(Action Point-8)

Prof. N.Yadaiah Registrar, JNTUH has enquired about Swayam courses and include in syllabus

Prof. N.Yadaiah Registrar, JNTUH has informed that fore funds for meeting the gap in fund sanction – 2%TEQIP amount from institution

Prof. G.Vijaya Kumari member, BoG has spoke about NPTEL courses and student chapter.

Prof. Summet Gupta, Coordinator TEQIP-III, SMVDU has explained their approach – swayam course for open electives, core courses will have faculty intervention. NPTEL student chapter at their institution.

Sri. Chandra Prakash Koyyada Member, BoG wanted to motivate different students for workshops, attendants should give a seminar for other students on their learning.

Requested about the outcome of sponsored projects for students – coordinator explained that TEQIP will collect the reports

Prof. N.C.Shivaprakash Chairman, BoG has suggested to be continuous preparation – OBE

Prof. N.C.Shivaprakash Chairman, BoG has suggested to have NAAC also, only 62 institutions have NAAC grade 1

Prof. Sumeet Gupta Coordinator TEQIP-III, SMVDU announced about their NAAC status and team visit.

Prof. N.C.Shivaprakash Chairman, BoG has discussed about QIS ranking, work in timeline

Prof. N.C.Shivaprakash Chairman, BoG has enquired about NBA of UG programmes SAR

*Prof. P.Chandra Sekhar Reddy, Professor of Coordination has informed waiting for HoD's input as the format is changed. **(Action Point-9)***

Prof. N.Yadaiah Registrar, JNTUH has suggested to fix a deadline

Prof. N.C.Shivaprakash Chairman, BoG has requested HoD's and suggested to be ready by December, 2018, Head of Civil Engineering Department told the deadline is very near fixed the deadline as 15th Jan 2018

Prof. N.C.Shivaprakash Chairman, BoG has enquired NBA of PG Programmes

Prof. N.Yadaiah Registrar, JNTUH has enquired about renewal procedure Prof. P.Chandra Sekhar Reddy, Professor of Coordination has explained about the status of PG and told to wait till UG should to have accreditation,

Prof. N.C.Shivaprakash Chairman, BoG has suggested to aim for international accreditation, plan for it before 2020.

TEQIP-III

Item 7: Progress of TEQIP-III Activities after 21st BoG Meeting

Workshops/Conferences/Training Programmes/Faculty Development Programmes/Expert Lectures have been organized and attended by the Faculty under TEQIP-III after 21st BoG meeting (27/07/2018). Details are provided in (Annexure-6, Page No: 37-42)

This item is submitted for the information of BoG.

Prof. N.C.Shivaprakash Chairman, BoG has suggested Twinning arrangement plans, discussed about Motihari college of Engineering participation.

Item 8: Procurement Plan

As Per the Guidelines of the Project Implementation Plan (PIP), 350.00 lakhs (50%) is allocated for procurement of Equipment.

- Equipment is procured for an amount of **Rs. 1,11,48,069/-** (Rs. One crore eleven lakh Forty eight thousand and sixty nine only) for the procurement of equipment for UG & PG labs, Research facilities.
- Payment pending an amount of **Rs. 1,32,15,812/-** (Rs. One crore Thirty two lakhs Fifteen thousand eight hundred twelve)
- Purchase order are issued for an amount of **Rs. 84,28,660/-** (Rs. Eighty four lakh twenty eight thousand six hundred and thirty)
- Purchase order to be issued for an amount of **Rs. 25,63,733/-** (Rs. Twenty five lakh sixty three thousand seven hundred and thirty three)

Details are provided in **(Annexure-7, Page No: 43-45)**

This item is submitted for the information of BoG.

NPIU has communicated the delay in approval of quarterly action plan for October-December,2018 in PFMS. Institutes were advised to use institute funds which can be later be adjusted with TEQIP funds (letter received from NPIU) college has given Purchase Orders and procured goods. In order to make payment, an amount of Rs. 60,00,000/- (Rs. Sixty lakh) is to be transferred from institute fund to TEQIP. Details are provided in **(Annexure-8, Page No: 46-47)**

This item is submitted for the approval of BoG.

Vice-Principal has informed that an amount of Rs. 60,00,000/- (Rs. Sixty lakh) is to be transferred from institute fund to TEQIP

Prof. N.Yadaiah Registrar, JNTUH and Prof. A.Govardhan Rector, JNTUH informed that enquired about fore funds of TEQIP-III to implement action plan. (Action Point-10)

Item 9: First Performance Auditor's visit

NPIU has allocated Prof. Upendra Pandel, Department of Metallurgical and Materials Engineering, MNIT, Jaipur as Performance Auditor for TEQIP-III to JNTUH College of Engineering Hyderabad. Conducted Performance Audit during 16th,17th and 18th August,2018. Performance Audit reports provided in **(Annexure-9, Page No: 48-52)**

This item is submitted for the information of BoG.

Prof. N.C.Shivaprakash Chairman, BoG has enquired about performance auditor report – discussion – requested coordinator, TEQIP-III to share with HoD's and to plan for improving in the sections acquired 3 points. (Action Point-11)

Prof. N.C.Shivaprakash Chairman, BoG has suggested use third party for employability skills improvement.

*Prof.B.Sudheer Prem Kumar Coordinator, TEQIP-III has informed to approach NPIU.
(Action Point-12)*

Prof. A.Govardhan Rector, JNTUH has suggested to involve H&SS dept in TPO

Prof. A.Govardhan Rector, JNTUH has suggested to motivate first year students to undergo a psychometric test.

Prof. Sameen Fathima Memembr, BoG has suggested faculty members to register for MOOCs

Prof. N.C.Shivaprakash Chairman, BoG has suggested improve Twinning arrangements – involve mentee institutions in every activity such as workshops/ FDPs

Prof. N.C.Shivaprakash Chairman, BoG has suggested to collect report from Mentor.

Prof. N.Yadaiah Registrar, JNTUH has college budget proposal need to be approved before sending to the University. Two financial activities – TEQIP, College.

Prof. N.C.Shivaprakash Chairman, BoG has suggested:

Many MOOC courses, one course per department has to be recorded/ prepared for online course

To plan for patent- promote inter disciplinary batches with large batch size.

To plan for research projects funded by research agencies/ industry/ NGOs

To identify good journals for each subject/department

Three/five/ten year's strategic plan for earning fund/ consultancy

Explained about FIST project – multi disciplinary attracts funding

AICTE projects – explore on RPS and MODROBS projects

Need to focus on soft component

To twin with SMVDU to exploit funds from government agencies.

HoDs to identify faculty coordinators for individual activities

Alumni Association:

Prof. A.Govardhan Rector, JNTUH has suggested to create whats app department wise

Prof. N.C.Shivaprakash Chairman, BoG has suggested Global alumni association for college

Sri. Chandra Prakash Koyyada Member, BoG informed the alumni registration statistics

Prof. N.Yadaiah Registrar, JNTUH has requested to conduct joint meeting to facilitate former principals, professor with alumni chapter

Plan for reunion in each department – career path guidance from alumni (information to all heads of the departments)

Sri. Chandra Prakash Koyyada Member, BoG planned for a meeting with alumni after next BoG meeting

Prof.Summet gupta Coordinator, TEQIP-III, SMVDU has requested for involvement in BoS as members, MoU's with respective departments to propose joint projects, industrial visits for students and video conferencing

Prof. G.Vijaya Kumari member, BoG has suggested a-view facility for student interactions/ faculty interactions

Prof. N.Yadaiah Registrar, JNTUH has suggested AICTE mandates need to be circulated to all the faculty(send to all the Heads of the Departments)

Item 10: First Mentor's visit

NPIU has allocated Prof.Pramod Narayanrao Jumle, Director of training, Board of Apprenticeship Training (WR), Mumbai as Mentor for TEQIP-III to JNTUH College of Engineering Hyderabad. Mentor has been visited during 26th and 27th October,2018.

This item is submitted for the information of BoG.

Vice-Principal has formally thanked every member.