# AGENDA OF 25<sup>th</sup> MEETING OF BOARD OF GOVERNORS JNTUH INSTITUTE OF SCIENCE AND TECHNOLOGY (Autonomous) JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY HYDERBAD



**Through Video Conference Mode** 

On

Saturday, December 19, 2020 at 11:30 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

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

# **Through Video Conference Mode**

Date: 19-12-2020 Time: 11:30 AM

S. No	Name of the Member of BoG	Designation	Position in the BoG
1.	Prof. P. Jaya Prakash Rao	Former Chairman, State Council of Higher Education, Hyderabad	Chairperson
2.	Dr. S. Chandrasekhar	Director, CSIR-IICT, Hyderabad	Member
3.	Dr. Siva Kumaran	Director, Aurobindo Pharma Ltd.	Member
4.	Dr. Rakeshwar Bandichhor	Director, Dr. Reddy's Laboratories Ltd.	Member
5.	Sri. B. Gopala Krishna	Dy Director(Retd),NRSC, Hyd.	Member
6.	Dr. A. D. Rao	Regional Director (Retd),CGWB, Ministry of Water Resources	Member
7.	Dr. K. Yella Reddy	Dean, Faculty of Agriculture Engg., & Technology, ANGRAU, A.P	Member
8.	Dr. M. Anji Reddy	Professor of Environmental Science and Technology., Centre for Environment, IST	Member
9.	Dr. K.Ramamohan Reddy	Professor of Water Resources, IST, OSD to VC and Director I/c Academic Audit Cell, JNTUH.	Member
10.	Dr. Yaduvir Singh Chauhan	Principal, Raja Balwant Singh College Agra, U.P	Member
11.	Dr.M. Madhavi Latha	Director, Academic & Planning, JNTUH	Member
12.	Dr.V.Soamidas	Dean, Dayalbagh Educational Institution, Agra.	Member
13.	Dr. B. L. Rama	Director, AICTE, New Delhi	Member
14.	Sri. A.Pullaiah	RJD, State Technical Board & SBTE - Nominee	Member
15.	Dr.Bh. Nagabhushan Rao	Mentor, IST-TEQIP-III	Special Invitee
16.	Sri B.Sreenivas	Nodal Officer, TEQIP-SPIU, Department of Technical Education, Hyderabad.	Special Invitee
17.	Dr.B.Venkateswara Rao	Professor of Water Resources and Immediate Former Director, IST.	Special Invitee
18.	Dr.A.Jaya Shree	Professor of Chemistry, IST	Special Invitee
19.	Dr.T.Vijaya Lakshmi	Associate Professor of Environmental Science & Technology & Coordinator TEQIP-III.	Special invitee
20.	Dr. G. Krishna Mohan	Professor of Pharmacy, and Director, IST, JNTUH	Member Secretary

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# JNTUH INSTITUTE OF SCIENCE AND TECHNOLOGY (Autonomous)

# Kukatpally, Hyderabad-500085 TWENTY FIFTH MEETING OF BOARD OF GOVERNORS

**Through Video Conference** On, 19 December, 2020 at 11:30 AM **AGENDA** 

Item No.	Description of Item		
UNIT: I ACTION TAKEN REPORT			
	Presentation and action taken report by the Director, IST,JNTUH after 24 <sup>th</sup> BoG Meeting dated 06 <sup>th</sup> June,2020.		
UN	T-II: ITEMS FOR CONSIDERATION AND APPROVAL		
02/25BoG_Dec-2020	To confirm the Minutes of the 24 <sup>th</sup> BoG meeting held on 06 <sup>th</sup> June, 2020.		
03/25BoG_Dec-2020	To consider and approve Expenditure incurred since 24 <sup>th</sup> BoG to 8 <sup>th</sup> Dec 2020 and total expenditure since Inception of TEQIP-III.		
04/25BoG_Dec-2020	To Consider and approve enhancement of seed grant to the mini R&D projects.		
05/25BoG_Dec-2020	To Consider and approve service charges towards patent filing from TEQIP III funds		
06/25BoG_Dec-2020	To Consider and approve change of principal investigator of the sanctioned mini R&D project at Centre for Chemical Science and Technology, under TEQIP-III.		
07/25BoG_Dec-2020	To consider and approve the Change of International conference to National Conference and change of Dates of the Conferences.		
08/25BoG_Dec-2020	Environment, towards Renewal fee of 3 patents to Indian Patent Office.		
09/25BoG_Dec-2020	To consider and approve proposals to organize National and International conferences/ Workshops/Training Program on virtual/ hybrid platform.		
10/25BoG_Dec-2020	To Consider and approve Enhancement of TEQIP-III staff salaries from Nov 2020 till the project period.		
11/25BoG_Dec-2020	To Consider and approve the enhancement of Viva-Voce Examinations fee for M.Tech/M.Pharmacy/M.Sc /PTPG M.Tech Courses of IST.		
	UNIT-III: ITEMS FOR RATIFICATION		
12/25BoG_Dec-2020	Ratification of procurement of items under EMF head.		
13/25BoG_Dec-2020	Ratification of Revised item under Minor Repairs and Maintenance.		
UNIT-IV: ITEMS FOR INFORMATION			
14/25BoG_Dec-2020	<ul> <li>Information about the Status of :</li> <li>Mini R&amp;D project work by Regular/ Contract faculty members.</li> <li>M.Tech project work by the students, supported under R&amp;D component.</li> <li>Research Assistant Fellowship (RAF) to Ph.D Students.</li> </ul>		
15/25BoG_Dec-2020	Information about Conferences/Workshops/Training Programs organized by IST.		
16/25BoG_Dec-2020	Any other item with the permission of the Chairperson.		

#### UNIT: I ACTION TAKEN REPORT

01/25 BoG_Dec-2020	Presentation and action taken report by the Director, IST, JNTUH after 24 <sup>th</sup> BoG Meeting dated 06 <sup>th</sup> June, 2020.
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Director, Institute of Science and Technology shall brief about the activities related to the institute in general and TEQIP-III activities in particular. This will enable the honorable Chairman and members of BoG to provide suggestions and to take appropriate decisions.

#### The Action taken report is as follows:

The status of the items placed for consideration and approval in the 24<sup>th</sup> BoG meeting is presented item wise for information to the BoG members.

## ITEM No: 03/24 BoG\_Jun-20:

- ✓ Procurement of items/equipment: 100% of the procurement has been made under the head of Procurement including additional grant of Rs 35.00 lakhs.( total amount 385.00lakhs)
- ✓ The expenditure under academic process head is ongoing to reach the target till September, 2020 by 90%. Till date the percentage of expenditure is 92.00%
- ✓ The percentage of expenditure in the Incremental Operating Cost (IOC) till date is 87.00%.
- ITEM No: 04/24 BoG\_Jun-20: Procurement of Virtual Platform to extend teaching learning on virtual platform. Technical committee suggested to procure CISCO WebEx platform. Institute has procured the same.
- ITEM No: 05/24 BoG\_Jun-20: Two Webinars were approved. One webinar on AI for Water Resources was organized by Dr.T.Vijayalakshmi, CEN, IST.
- ITEM No: 06/24 BoG\_Jun-20: The BoG has approved the expenditure towards Virtual Internships to M.Tech Students. 14 students have shown interest to do virtual internship with M/S Cyient Pvt ltd., facilitated by CII.
- ITEM No: 07/24 BoG\_Jun-20: The BoG has approved the registration fee for IGBC's Certification course on "Green Built Environment". 5 students have participated in the program. Students have passed the IGBC professional certificate exam, scoring above 90%.
- ITEM No: 08/24 BoG\_Jun-20: The BoG was under the opinion that the unspent amount under R&D head, may be distributed to the faculty members who require additional amount. We have conducted R&D project evaluation through virtual mode and by review committee members. Members suggested reappropriating the amount if any is unspent under the R&D head.
- ITEM No: 09/24 BoG\_Jun-20: The BoG has approved the recommendations of the academic council of IST for the revision of the examination fee.

#### **Procurement of Goods:**

Out of the total allocated budget of Rs.385 lakhs (including 10% of the additional grant) towards purchase of equipment/ goods. 100% utilization is completed under the same head in the month of March, 2020.

#### Academic Processes:

As per the NPIU, PIP, Number of activities under academic processes were listed for execution of the TEQIP III project:

- ✓ improvement in teaching learning, and research competence, (faculty staff training, enhancing knowledge and research competence, management development training of faculty members, subject area training programs, training of technical staff)
- ✓ Enhancement of research, development and innovation
- ✓ Improving transition rates of all the students
- ✓ Instituting academic and non-academic reforms
- ✓ Student Employability: increasing interaction with industry, student career counseling placement.
- ✓ Increasing faculty productivity and Motivation and Twinning activities.

Faculty members, technical staff and students of respective centers of the IST have organized & participated in number of activities with the support of TEQIP III project, during June,2020 – December, 2020.List of all the events organized / participated are annexed.

Virtual Conferences/Workshops / Training Programs Organized by Faculty from June-December- 2020:

- Conference 01
  Workshops 11
  Expert Lectures Delivered 37
  Meetings 02
  Improved student learning 01
- Virtual Conferences/Workshops / Training Programs Attended by the Faculty and Students from June December- 2020:
  - Workshops 23Training Programs 08
  - MOOCs and Digital Learning Program 34 (NPTEL/SWAYAM-Registration fee/courses attended)

During 23<sup>rd</sup> BoG the budget for Academic Process under TEQIP-III is reallocated due to additional grant of Rs.28 lakhs towards academic activities includes contingency grant, patent fee, M.Tech project work and others. Till to-date we have incurred an amount of Rs.2,86,93,961/- under various heads as tabulated below:

S.No	Activity		Allocated Amount (in Rs.)	Spent Amount (in Rs.)	Balance Amount in Rs/-
1.	Research Assi	istantships	78,17,797/-	74,17,797/-	4,00,000/-
2.	Faculty/Staff Γ	Development ,Motivation	64,95,525/-	64,95,525/-	0/-
3.	Mentoring & T	winning System	29,54,337/-	23,27,254/-	6,27,083/-
4.	Reforms & Governance		17.00.048/-	16,98,548/-	1,500/-
5.	Development	M.Tech /Ph.D students projects, Patents& programs attended by Students & faculty	17,10,191/-	14,88,343/-	2,21,848/-
		Regular/Contract faculty Mini projects	64,82,000/-	58,49,592/-	6,32,408/-
6.	Graduate Emp	oloyability	3,04,095/-	3,04,095/-	0/-
7.	Improvement 5	Student Learning	20,98,978/-	20,98,978/-	0/-
8.	Industry-Institu	ute-Interaction	5,11,156/-	5,11,156/-	0/-
9.	Management Capacity Development		4,18,156/-	4,18,156/-	0/-
10.	MOOCs and Digital Learning		3,07,717/-	84,517/-	2,23,200/-
11.	Hiring Consultancy Services		0/-	0/-	0/-
	1	TOTAL	3,08,00,000/-	2,86,93,961/-	21,06,039/-
*Alloca	ted amount was	s appropriated according to the app	provals issued for th	e specific activity.	

## Twinning Activities:

Due to Covid 19-pandemic and lock down we were not able to conduct any activity under Twinning component. However, with the approval from the DEI Agra, we have initiated couple of virtual / online activities under this head.

Activities identified are: organizing webinars, facilitating Virtual Internships to the Students of Civil Engineering, DEI and conducting few virtual workshops. Four webinars were organized on the following themes:

- ✓ Research & Innovation
- ✓ Self Motivation
- ✓ Environment & Sustainability Management
- ✓ Six Thinking Hats: Decision making skills

Under twinning, four collaborative projects were initiated. Status of the project is given below.

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S.No	Project Title	JNTUHIST	DEI	Status
1.	Printing of 3D parts/objects using nanocomposite materials with ultra high properties.	Dr.CH.Shilpa Chakra	Sh. I.Singhal Dr. A.Sahai Dr.R.S.Sharma	Completed
2.	The Potential of microbial processes for Lingo cellulosic Biomass Conversion to Bio ethanol and Methane.	Dr.L.Saida	Dr.Radhika Singh	Ongoing
3.	BioAerosol and Health.	Dr.Ch.Sasikala	Dr. Ashok Yadav Dr. Ranjit Kumar	Completed
4.	LPG Gas sensing Hybrid Nano structures(Graphene/Oxide/Nan omaterial/Bacterial Protein)	Dr.K.Venkateswa ra Rao	Dr.RahulSwarup Sharma	Completed

## Incremental Operating Cost:

- Under this Internal audit, Second half for financial year F.Y2019-2020 and First half of 2020-2021 is Completed satisfactory without any objection.
- Under the head of IOC, we have executed minor repairs and maintenance of laboratory equipment and few environmental management / sanitization works.

## **UNIT-II: ITEMS FOR CONSIDERATION AND APPROVAL**

02/25BoG Dec-2020	To confirm the Minutes of the 24 <sup>th</sup> BoG meeting held on 06 <sup>th</sup> June, 2020.
02/23B0G_Dec-2020	2020.

The minutes of the 24<sup>th</sup> BoG meeting was circulated to all the members through e-mail dated 18<sup>th</sup> June, 2020 for suggestions and approval and the suggestions made by the members were incorporated. The approved minutes of the 24<sup>th</sup> BoG are posted in the Institute website www.jntuhist.ac.in. The copy of the minutes is enclosed as **Annexure-I.** 

The BoG may confirm the same.

00/05 D - 0 D 0000	To consider and approve Expenditure incurred since 24 <sup>th</sup> BoG to 16 <sup>th</sup> Dec, 2020 and total expenditure since Inception of TEQIP-III.
03/25 BoG_Dec-2020	Dec, 2020 and total expenditure since Inception of TEQIP-III.

The total expenditure incurred since 24<sup>th</sup> BoG 2020 to till date is **Rs.80,86,315/-** only. The expenditure since inception of the TEQIP III project, and percentage against each head is tabulated.

S. No	Name of the item	Expenditure since 24 <sup>th</sup> BoG (in Rupees)	Total expenditure since inception (in Rupees) as on 16 <sup>th</sup> December,2020	Percentage of total Expenditure on Life Time Allocation
1	Procurement of Goods	0.00	3,85,00,708	100%
2	Academic Processes	65,63,443	2,86,93,961	93.16%
3	Operating Cost	15,22,872	67,38,347	87.50%
	Total	80,86,315	7,39,33,016	96%

#### The BoG may consider and approve the same.

04/25 BoG Dec-2020	To Consider and approve enhancement of seed grant to the
04/25 BOG_Dec-2020	mini R&D projects.

- ➤ In the 22<sup>nd</sup> BoG, there is an enhancement of seed money for R&D mini research project of individual faculty from Rs.2,00,000/- to Rs.4,00,000/- either as a continuation of existing project or as a fresh project but within a maximum limit of Rs.4,00,000/-.
- ➤ Total amount allocated under mini project is Rs 64,82,000/-. Amount incurred so far under the same is Rs 58,49,592/-. Few faculty members have requested for additional grant to carry out mini R&D project towards analysis, out sourcing of analysis and travel cost towards field work.
- ➤ In the 24<sup>th</sup> BoG meeting, Chairperson opinioned that, unspent amount may be re appropriated to the faculty members who are seeking additional support. Presently there is no amount available under this head. As the institute is in anticipation of additional 10% grant from NPIU, the present item is placed for consideration.

Name of the Faculty	Utilized amount (in Rs)	Requested amount (In Rs.)
<b>Dr.Ch.Sasikala</b> Professor, CEN	410074/-	300000/-
<b>Dr. Archana Giri</b> Professor, CBT	40000/-	100000/-
<b>Dr. A. Uma</b> Associate Professor,CBT	40000/-	200000/-
<b>Dr.Shilpa Chakra</b> Assistant professor, CNST	40000/-	100000/-
Dr.L.Saida Assistant Professor,CBT	408543/-	100000/-
Total	2018617/-	800000/-

#### The BoG may consider and approve the same.

05/25 BoG Doc-2020	To Consider and approve service charges towards patent filing from TEQIP III funds.
03/23 B0G_Dec-2020	from TEQIP III funds.

Dr.Ch. Sasikala, Professor, Centre for Environment, IST has requested for service charges towards patent filing from TEQIP III funds.

1) "A process for the production of antimicrobial compounds, Prodigiosin, Cycloprodigiosin and eight Prodigiosin analogues by a novel uncultured marine bacterium, Zooshikella marine JC333<sup>T</sup>", which can be patented because of the potential application of the antimicrobial compounds in aqua culture ponds and swimming pools. M/s K & S partners, Intellectual property Attorneys, Madhapur, Hyderabad have expressed willingness to do patent filling. The service

charge quoted by them is Rs.1,04,600/-.The names of the Inventors are Dr.Sasikala (Guide) and E.V.V Ramprasad (Research Scholar, JNTUH awarded Ph.D in 2015) and Prof.Ch.V.Ramana (Co-Guide), Central University Hyderabad.

2) "Design of pilot scale wetlands treatment system for feasibility studies and proposal of a design for individual household". It is useful as potential application of the design in decentralized treatment of domestic waste water. The names of the Inventors are Dr. Sasikala (Guide) and Sai Charan (M. Tech student). The approximate expenditure is Rs. 38, 193/-.

The BoG may consider and approve the same.

To Consider and approve change of principal investigator of t sanctioned mini R&D project at Centre for Chemical Science a Technology, under TEQIP-III.	
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K.Bhagya Sri, Assistant Professor(C) of Chemical Technology as (PI) and Dr.A.Jaya Shree as Co-PI was sanctioned the R&D Project titled: "Studies on Bio oil production by Pyrolysis of Karanja Biomass". An amount of Rs.2,00,000/- under TEQIP-III was sanctioned as seed grant. So far an amount of Rs.1,29,932/- was utilized and balance amount is Rs.70,068/-. The project is halfway through, and Principal investigator has left the Institute. Dr.A.Jayashree, Co-PI of the project has requested for transfer of project to Dr.D.Kotaiah Naik, Associate Professor (C), of Chemical Technology.

The BoG may consider and approve the same on the basis of DRC report.

07/25 BoG Dec-2020	To consider and approve the Change of International conference to
07/25 BOG_Dec-2020	National Conference and change of Dates of the Conferences.

In 23<sup>rd</sup> BoG, two international conferences were placed for approval:

- One program titled International Ground water Conference (IGWC) in Association of Global Ground Water Scientists (AGGS) during 23-26 February, 2021, was deferred due to time line of the TEQIP-III project. Now the TEQIP-III project is extended till March,2021.
  - **Dr.B.Venkateswara Rao**, Professor of Water Resources has requested for funding to organize the International conference as National Conference during March,2021 with the revised budget of Rs.3,00,000/- under TEQIP-III under Twinning activity.
- ➤ Another program International Conference on Environment &Energy-2020(ICEE-2020) during 5-7 August, 2020, was approved in the 23<sup>rd</sup> BoG meeting. Due to pandemic COVID-19, the program could not be organized. **Dr.V.Hima Bindu**, Professor of Environment has requested for change of dates for the same program (ICEE) to Feb, 2021 with the revised budget of Rs.1,50,000/- under TEQIP-III, depending on availability of funds.

#### The BoG may consider and approve the same

	To consider and approve the request of Dr.Ch.Sasikala,
08/25 BoG Dec-2020	Professor of Environment, towards Renewal fee of 3 patents to
_	Indian Patent Office.

Dr.Ch. Sasikala, Professor of Environment, IST has requested for funding towards renewal fee charges for the 3 patents and for the expenditure towards Form 15 including official at Indian Patent Office (IPO) for 2019-2020 and 2020-2021 years. The details of the patent are given below:

- ➤ Patent no: 306342 (A process for Extraction of Neurosporene from a novel phototrophic Bacterium Rhodobacter Virids JA737 and utilization).
- Patent no: 302668(A process for the isolation and Purification of Lycopene from Rhodospirillum sulfurexigens JA143T and Rhodospirillum Oryzae JA318T and Utilization).

➤ Patent no:306335 (A microbiological method using Marine Water for the Production of Neurosporene from a marine bacterium Rhodovulum SP.JA756T and compositions containing the said pigment and process for making the same).

In the 23<sup>rd</sup> BoG minutes, Since the TEQIP-III "Dos and Don'ts" document does not mention about renewal charges and as Dr.Sasikala is only one author from JNTUH and others being from HCU. The members of the BoG have not recommended payment of renewal fee from TEQIP III funds.

As per the approved items under TEQIP-III, NPIU has permitted to meet the expenditure towards patent filing. Earlier JNTUH IST has met the expenditure towards patent examination, filing from TEQIP-III project funds for the above three patents. As per the IPR India norms, the fee for renewal of the patent has to be maintained every year. Hence, Prof Ch.Sasikala is again requesting payment of the renewal fee Rs.14,340/- only.

## The BoG may consider and approve the same

	To consider and approve proposals to organize National and
09/25 BoG_Dec-2020	International conferences / Workshops/Training Program in
	Virtual/hybrid platform.

This is to submit that on 9<sup>th</sup> December,2020 NPIU has conducted review of the performance of all the TEQIP-III Institutions state wide through video conference mode. Secretary, Member Secretary and other officials were present in the meeting.

We are happy to inform that in the Telangana State, JNTUH-IST is the only one institute with excellent performance, and met all the requirements included: Transition Rate/Procurement Process initiated (by GEM/CPP), Autonomy/NBA/Expenditure (95.41%).

Dr.PM. Khodke CPA NPIU, expressed that allocation of additional grant to the best performing institutions is under consideration. CPA advised institutions to be ready with the approved activity plan. In this connection the activity/items are placed before BoG for consideration and approval. This will be in view of the anticipation of additional grants only. In view of this, faculty members of IST, JNTUH have proposed to conduct few activities under FSD and students improved learning, as listed below. The activity plan is submitted as **Annexure-II.** 

S. No	Topic/Theme	Program me	Proposed Dates	Faculty Coordinator	Amount requested /total budget proposed
1.	Learning on Online tools	Webinar for students	29 December, 2020.	Dr.CH.Shilpa Chakra Assistant Professor, CNST	100000.00
2.	Hands on demo on GNSS surveying	Workshop	December, 2020	J. Venkatesh Associate Professor, CSIT	80000.00
3.	Basics in Animal Cell Culture	Training	21 Dec,2020- 06Jan ,2021.	<b>Dr.A.Uma</b> Associate Professor, CBT	330000.00
4.	Intellectual Property Rights(IPR)	Workshop	January, 2021.	<b>Dr.CH.Shilpa Chakra</b> AssistantProfessor, CNST	150000.00
5.	Hydrogen Energy	Workshop	January, 2021.	<b>Dr.V.HimaBindu</b> Professor, CEN	50000.00
6.	Water, Environment and Society	National conference	4-6January, 2021.	Dr.M.V.S.S. Giridhar Professor, CWR	200000.00

7.	Advanced instrumental techniques and their applications in interpretation of data	Workshop	7-8 January, 2021.	Dr.CH.Shilpa Chakra Assistant Professor, CNST	150000.00
8.	Hyper-spectral remote sensing for natural assessment	FSD	18-22 January, 2021.	Dr.M.V.S.S. Giridhar Professor, CWR	100000.00
9.	Viral Recombinant Vaccine Development	Workshop	20-22 January, 2021.	<b>Dr.A.Uma</b> Associate Professor ,CBT	59000.00
10.	Principles of Genetic Engineering	Training	26Jan- 9Feb, 2021.	<b>Dr.A.Uma</b> Associate Professor, CBT	330000.00
11.	Insilico Approaches for Drug design & Development	Workshop	10-12 February, 2021	<b>Dr.A.Uma</b> Associate Professor, CBT	59000.00
12.	Climate Change Impact on Water Resources, its Imitation and Adaptation	FSD	15-19 February, 2021.	Dr.M.V.S.S. Giridhar Professor, CWR	100000.00

#### The BoG may consider and approve the above.

40/25 BaC Dag 2020	To Consider and approve Enhancement of TEQIP-III staff
10/25 BoG Dec-2020	To Consider and approve Enhancement of TEQIP-III staff salaries from Dec 2020 till the project period.

During 19<sup>th</sup> BoG dated 5<sup>th</sup> Jan 2019, salaries of the staff of TEQIP- III project were enhanced as given below.

- Accountant/PFMS with a monthly salary of Rs 25,000/- per month
- MIS Officer, with a monthly salary of Rs 22,000/- per month
- PMS Officer, with a monthly salary of Rs 22,000/- per month
- Office Assistant with a monthly salary of Rs 16,000/- per month

It is noted that constituent unit of JNTUH University and JNTUH College of Engineering have enhanced the staff salaries (consolidated amount) from January'2020 and June 2020 respectively, with the approval of BoG. The copy of the minutes of the BoG is appended as **Annexure-III.** 

Hence permission may be accorded by the BoG members to enhance the staff salaries of TEQIP- III project staff of IST in accordance with the salaries of the staff of JNTUH University & JNTUH-CEH. This increase in salaries does not deviate from the allocated funds under incremental operating costs.

#### The BoG may consider and approve the same

То	Consider a	and a	approve	the	enhancement	of	Viva-Voce
11/25 BoG_Dec-2020 Exar	ninations fe	ee for	M.Tech	/M.Pl	harmacy/M.Sc	/PTI	PG M.Tech
Cou	rses of IST.				•		

IST Examination branch requested for enhancement of Viva-Voce Examination Fee for M.Tech/M.Pharmacy/ M.Sc/ PTPG Courses. Presently, an amount of Rs.1500/- is being charged per student.. For conducting Viva-Voce per student the expenditure incurred by the IST is Rs.1750/-. out of which honorarium of Rs.1000/- is given to external examiner and Rs.500/- to the Internal Examiner. Remuneration to the coordinator is Rs.250/-. As the student is paying an amount of Rs.1500/-, the amount spent by Exam branch is Rs.1750/-.which is exceeding.

The other sister units of JNTUH such as SIT, SMS and College of Engineering, an amount of Rs.3065/-is collected for the same. Hence the same may be collected by the examination branch of IST.

The BoG may consider and approve the same.

## **UNIT-III: ITEMS FOR RATIFICATION**

12/25 BoG\_Dec-2020 Ratification of procurement of items under EMF head.

In the 24<sup>th</sup> BoG, approval was given for automatic sanitizer dispensers (750ml / 5lit capacity) and soap dispenser in common areas, washrooms and Head of the centre with liquid sanitizer items under the Environmental Management Frame Work (EMF) subcomponent of IOC. There was additional need for installation of the automatic sanitizers for which approval was taken from Hon.'ble Chairman BoG through email dated: 17/08/2020 and in-principle approval was taken. This is presented to the members for ratification.

The action taken by the Director may be ratified by the BoG.

<del>-</del>	Ratification of Revised item under Minor Repairs and Maintenance.	

In 22<sup>nd</sup> BoG, the approvals have been accorded to various repairs and maintenance works for each of the centres costing about Rs.2,00,000 under IOC head of TEQIP-III funds. In Centre for Spatial Information Technology, the approved item was "10 KVA UPS Batteries 100AH". The above work/ item was costing only Rs.1,00,000/-. For the remaining amount, HOD, CSIT requested for repair of "Trimble DGPS Instrument" purchased during TEQIP-I phase. Chairman BoG in principle approved the same, through email dated: 29/07/2020. This is presented to the members for ratification.

# The action taken by the Director may be ratified by the BoG.

# <u>UNIT-IV: ITEMS FOR INFORMATION</u>

	Information about the Status of :
	Mini R&D project work by Regular/ Contract faculty members.
14/25 BoG_Dec-2020	M.Tech project work by the students, supported under R&D
	component.
	Research Assistant Fellowship (RAF) to Ph.D Students.

- Status of the sanctioned Mini project works of the Regular faculty members: Out of 17 faculty members, 10 faculty members have completed the project works and 7 are in the progress.
- Status of the sanctioned Mini project works of the contract faculty: The total number of projects sanctioned to adhoc faculty are Nine and out of these, two projects are completed. Seven projects are in progress.
- Status of M.Tech project works by the students from last BoG to till date supported under R&D component is given for information.
- Status of Research Assistant Fellowship (RAF) to Ph.D and expenditure incurred as contingency for Ph.D Research project under TEQIP-III is placed for information.
- All the above details are listed in Annexure IV.

Submitted for Information to the honorable members of the Governing body.

# 15/25 BoG\_Dec-2020 Information about Conferences/Workshops/Training Programs organized/Attended by IST.

- The list of conferences/Workshops/Training programs organized by IST from last BoG to till date.
- The list of conferences/Workshops/Training programs attended by faculty &students of IST from last BoG to till date.
- o All the above details are also listed in Annexure-V.

Submitted for Information to the honorable members of the Governing body.

16/25 BoG_Dec-2020	Any other item with the permission of the Chairperson.