



भारतीय प्रौद्योगिकी संस्थान गुवाहाटी

INDIAN INSTITUTE OF TECHNOLOGY GUWAHATI

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शासी मंडल की 111<sup>th</sup> वी बैठक

THE ONE HUNDRED AND ELEVENTH MEETING OF THE BOARD OF GOVERNORS

**MINUTES**

**DATE & TIME: 17<sup>TH</sup> JUNE 2022**

**VENUE: IIT GUWAHATI**

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**MINUTES OF THE 111<sup>TH</sup> MEETING OF THE BOARD OF GOVERNORS HELD ON  
17.06.2022**

**TABLE OF CONTENTS / AGENDA**

Item No.	Contents	Page
<b>SECTION - A: Confirmation of Minutes, Action Taken Report &amp; Presentation</b>		
Item No.1A	To consider the confirmation of the Minutes of the 110 <sup>th</sup> meeting of the Board of Governors of the Institute held on 31.03.2022	7
Item No.1B	To consider the confirmation of the item (IC report and recommendation of Complaint ICC/2022/SM/05 dated 28.01.2022) approved by BOG through Circulation	<b>NOT FOR PUBLIC DOMAIN</b>
Item No. 2	To consider the Action Taken Report (ATR) on the decisions of the 110 <sup>th</sup> Meeting of the Board of Governors of the Institute held on 31.03.2022 and on the decision taken by BOG by Circulation on IC case No ICC/2022/SM /05 dated 28.01.2022	8
<b>SECTION- B: Administrative items requiring approval of the Board</b>		
Item No.3	Approval to the recommendation of the Senate for award of degrees and medals to the students in the Twenty Fourth Convocation to be held on 17.06.2022.	8-10
Item No.4	To consider the recommendation of the Fiftieth (50 <sup>th</sup> ) Meeting of the Finance Committee scheduled on 17.06.2022	10-11
Item No.5	Status report on filling of backlog vacancies in faculty positions	12-13
Item No.6	To consider adoption of the Annual Accounts of IIT Guwahati for the Financial Year 2021-22	13
Item No.7	Audit para "Irregular allowance of increment to newly recruited faculty members resulted in over payment."	13-15
Item No.8	To consider the draft policy for considering the credits for Swayam NPTEL-MOOCs.	15
Item No.9	To consider the seat matrix for Undergraduate programmes for AY 2022-2023.	16
Item No.10	Renaming of the School of Health Science and Technology as Jyoti and Bhupat Mehta School of Health Sciences and Technology	16-17
Item No.11	Request from Mehta Family Foundation on the Construction of Schools funded by them	17
Item No.12	Ratification of MOU for Assam Advanced Healthcare Innovation Institute (hereinafter referred to as "AAHII") between IITG and Government of Assam	17-18
<b>SECTION – C: Items of Ratification and Reporting</b>		
Item No. 13	Items approved by the Chairman for ratification	
<b>A.</b>	Approval to the recommendation of the Selection Committee for appointment to the post of Students Counsellor	19-20
<b>B.</b>	Approval to the recommendation of the Selection Committee for appointment to the post of Superintending Engineer	20
<b>C.</b>	Approval to the recommendation of the Selection Committee for appointment to the post of Senior Technical Officer	20-21

D.	Approval to the recommendation of the Selection Committee for appointment to the post of Senior Security Officer	21-22
E.	Approval to the recommendations of the Selection Committee for appointment of Faculty positions in the Department of Computer Science and Engineering (CSE)	22-23
F.	Approval to the proposal for – i) a new M. Des programme in Electronic Product Design from the Department of Design and ii) a new M.S(R) programme in Polymer Science and Technology from the Centre for Sustainable Polymers	23
G.	Approval to the recommendations of the Selection Committee for appointment of faculty positions in the School of Business	23-24
Item No 14	Items approved by the Director for ratification	
A.	New appointments and/or extension of period of appointment of some officials in the existing positions:	24-26
B.	Confirmation of Non- Faculty Members occupying regular posts:	26-27
C.	Confirmation of Faculty Members	27-28
D.	Recommendation of the Selection Committee for filling vacancies of various posts under Internal Recruitment process from the waiting list which was valid for 1 year	28
E.	Grant of Dearness Allowance at revised rates from the existing rate of 31 % to 34 % of the basic pay with effect from 01.01.2022	28
F.	Approval to the recommendation of the Selection Committee for appointment to the post of Assistant Engineer in the pay Matrix level 7 based on total marks of 60% marks from APAR and 40% marks from written examination:	28-29
G.	Lien in respect of Dr. P. Muthukumar, Professor in the Department of Mechanical Engineering	29
H.	Approval to the appointment of Contractual employees on consolidated pay and their extension thereafter	29
I.	Attendance of Conference/Seminar etc abroad	29-30
J.	Appointment of JJM Professor Chair in the focus area 'Water Treatment Technology 'for a five year period starting from 02.03.2022	30
Item No.15	Items for Reporting to the Board	
A.	<b>Not for public domain</b>	
B.	Joining of Mr. Pradeep Kumar Ray, Former Deputy Director (Admn.) AIIMS-Bhubaneswar as Registrar of the Institute w.e.f.21.04.2022.	31
C.	Superannuation of Non-Faculty Members	31
D.	Project Implementation Progress Report (PIPR) 4 <sup>th</sup> Quarter of 2021-22(Jan 22 to March 2022):	31-32
E.	Schwab Charitable Grant Agreement with IIT Guwahati for disburse of donation of Mehta Family Foundation	32
<b>SECTION –D: Minutes of the meetings of Statutory bodies for reporting to the Board</b>		

Item No. 16	Minutes of the 161 <sup>st</sup> meeting of the Senate of the Institute held on 06.05.2022.	32-35
<b>Any other matter with the permission of the Chair</b>		
Item No.17	To consider and approve the recommendation of the Selection Committee constituted for appointment of Professor in the Department of Design and Assistant Professor 9(under special recruitment drive)	36
Item No.18	To consider and approve the recommendation of the Selection Committee constituted for appointment of visiting Professor/Assistant Professor in the Department of Design on contract under Ministry of Electronics and Information Technology (MEITY) Funded Project	36-37
Item No .19	To consider and approve the memorandum of Understanding (MoU) of IITG with Ministry of Education for the year 2022-23	38
Item No 20	To consider and approve the recommendation of the Committee on revision of the existing Recruitment Rules (RR) of non-teaching employees, restructuring of non-teaching positions and creation of post to ascertain pyramidal structure of posts across non-teaching cadres.	38-44
Item No 21	To consider and approve the proposal of extension of the time period for completion of 8 weeks training by another one year in respect of three Assistant Registrar viz a viz Ms Monalisha Kakati, Ms Nandeeta Das Salhotra nad Mr Sanjay Mandal.	44-45
Item No 22	Minutes of the 162 <sup>nd</sup> meeting of the Senate of the Institute held on 10.06.2022	45-48
Item No 23	Proposal for installation of HIGH National Flag Mast at IIT Guwahati campus	48-49
Item No 24	Inconspicuous and unauthorised vacation of quarters by Dr B K Rai from C 66 quarters of the Institute	49

**Minutes of the 111<sup>th</sup> meeting of the Board of Governors of Indian Institute of Technology Guwahati  
held on 17.06.2022**

**SECTION - A: Confirmation of Minutes, Action Taken Report& Presentation**

The One Hundred and Eleventh (111<sup>th</sup>) Meeting of the Board of Governors of the Institute was held on 17.06.2022 in the Board Room of the Institute. Following members were present in the meeting both offline and online:

1. Dr. Prahlada Rama Rao	Member
2. Prof. T.G. Sitharam	Director
3. Prof. S.K. Srivastava	Member (via Video-conference Mode)
4. Prof. Varadraj B. Bapat	Member
5. Prof. Pranab Goswami	Member (via Video conference Mode)
6. Prof. Tamal Banerjee	Member
7. Mr. P.K Ray	Registrar and Secretary
8. Prof. Sashindra Kumar Kakoty	Member (Special Invitee)

Dr. Rajiv I Modi, Chairman BOG could not attend the meeting and as such as per Rule 2(6) of the Statute of IIT Guwahati, the members present elected /selected Dr. Prahlada Rama Rao from amongst themselves to preside at the meeting. Mr. Rakesh Ranjan, Additional Secretary (HE) MoE, Commissioner & Secretary to the Government of Assam and Mr Neel Prakash Chhetri could not attend the meeting due to unavoidable commitments and they were granted leave of absence.

Director welcomed and introduced Mr. P.K Ray, who joined recently as the Registrar of the Institute to the members of the BoG present.

The Presiding member of the BOG meeting, welcomed all the members present in the meeting and requested the Director to give a presentation about various important activities undertaken by the Institute from the last meeting of the BoG till date.

Before taking up the agenda of the day, Director of the Institute gave a brief A/V presentation highlighting some important milestones achieved by the Institute as follows:

- **Ranking (National and International)-** In the recently announced QS World University Ranking 2023, IIT Guwahati has secured 37th rank globally (41st in 2022, 56th in 2021) in the 'Research Citations per Faculty' category and 2<sup>nd</sup> in India after IISc, Bangalore. The Institute has gained rank 384 in World University Ranking globally. This marks a huge improvement by IIT Guwahati, which was ranked 470 in the 2021 and 395 in 2022 edition of the QS World University rankings.

- IIT Guwahati signed MoU with Mehta Family Foundation for setting up of Jyoti and Bhupat Mehta School of Health Sciences & Technology. "
- MoU signed between Govt. of Assam and IIT Guwahati to set-up Assam Advance Health Innovation Institute (AAHII) at IIT Guwahati, a novel and first such initiative of joint partnership with State Govt. in India.
- The Hon'ble Chief Minister of Assam Dr. Himanta Biswa Sarma inaugurated a new 'Centre for Disaster Management and Research' (CDMR) at the Indian Institute of Technology Guwahati. "
- IIT Guwahati, launched the Centre for Intelligent Cyber-Physical Systems (CICPS), aimed at developing indigenous technologies. "
- Shri Dharmendra Pradhan, Hon'ble Minister of Education, Skill Development and Entrepreneurship inaugurated the state-of-the-art Centre for Nanotechnology (CNT) and Centre for Indian Knowledge System (CIKS) as well as two hostels at the Institute.
- IIT Guwahati started School of Business and the first batch of students at its flagship programme, namely, the Masters of Business Administration (MBA) will start from this academic session.
- Gen (Dr) VK Singh (Retd), Hon'ble Minister of State Civil Aviation, Government of India, inaugurated India's First Drone Airport at IIT Guwahati. Called 'AHOM Drone Ports'.
- IIT Guwahati launched a new B.Tech program in Data Science and Artificial Intelligence.
- Visit of High Commissioner of Australia to India Mr. Barry O Farrel to the Institute to discuss about joint collaboration.
- Visit of French delegation led by Dr. Fabien Chareix, Attache for University and Scientific Cooperation, French Institute in India to explore areas of collaborative research.
- **Transfer of Technology**-A total of 07 numbers of technology transfer have been registered in the financial year 2021-22.
- **Patent Granted**- II&SI section of the Institute received total 55 new patent applications and overall, a total of 73 applications were recommended for filing by the Chairman, IPR Committee and around 11 granted till now.
- **Campus Placement**- The placement scenario of IIT Guwahati for the year 2021-22 has been impressive so far. A total of 180 companies/organizations from various categories [Private, MNC (Indian origin and foreign origin), Govt., PSU, NGO, etc.] and sectors (Sector wise- IT, R&D, Core Engineering, Consulting, Analytics, Finance, Oil & Gas, Educational, etc.) participated in the virtual recruitment process. The total no. of registered students for virtual campus placement in the year 2021-22 is 1243 students.
- **NORTH EAST RESEARCH CONCLAVE 2022**: The mega conclave hosted with more than 7000 participant delegates over the three days during 20<sup>th</sup>-22<sup>nd</sup> May, 2022. More than 150 academic institutions/colleges/schools and over 100 start-ups/MSME/industries participated. Significant contribution was obtained as the part of the technical sessions. More than 500 oral presentations with more than 500 poster presentations

were made by delegates from all the academic institutions in NE India. During the conclave delegates showcased their R&D activities through Research & Innovation Exhibition. Over 300 exhibitors participated this grand mega event and display their research in various Pavilions designated to IITs/NITs/CFIs/CFTIs across the NE states. Shri Dharmendra Pradhan, Hon'ble Union Minister of Education and Minister of Skill Development and Entrepreneurship, Gol and Dr. Himanta Biswa Sarma, Hon'ble Chief Minister of Assam have inaugurated the Conclave in the presence of Shri Sarbananda Sonowal, Hon'ble Union Minister of Ports, Shipping and Ayush, Dr. Subhas Sarkar & Dr. Rajkumar Ranjan Singh, both Hon'ble Minister of State for Education, Shri Keshab Mahanta, Hon'ble Minister for Health and Family Welfare, Science and Technology and Information Technology, Government of Assam, Shri Ranoj Pegu, Hon'ble Minister of Education, Govt. of Assam, Smt. Queen Oza, Hon'ble MP, Guwahati and other dignitaries.

The Director further informed the Board about visit of the Department Related Parliamentary Standing Committee on Education Women, Children, Youth and Sports under the chairmanship of Dr. Vinay P. Sahasrabudhe with other 13 MPs visited the Institute and appreciated the success of the Institute on various academic & Research fronts both Nationally and Internationally.

The presentation of the Director is given at **Annexure- 1**(not enclosed).

Thereafter, the agenda for the day was taken up as listed below:

**Item No1(A)**

**To consider the confirmation of the Minutes of the 110<sup>th</sup> meeting of the Board of Governors of the Institute held on 31.03.2022**

The 110<sup>th</sup> meeting of the Board of Governors (BoG) of the Institute was held on 31.03.2022 in the Board Room of the Institute and also through video conferencing. The minutes of the meeting as given in **Annexure-2**(not enclosed as already uploaded) was circulated amongst the members of the Board for their comments / observations, if any. No comments have been received on the BOG minutes of 110<sup>th</sup> meeting held on 31.03.2022 from any member of the Board.

The Board was requested to confirm the minutes of 110<sup>th</sup> meeting of BOG held on 31.03.2022 as circulated.

The Board resolved as below:

**Resolution No: R\_111<sup>th</sup>BOG/01(A) /2022**

**RESOLVED** that the minutes of the 110<sup>th</sup> Meeting of the Board of Governors of the Institute held on 31.03.2022 be **CONFIRMED** as placed as **Annexure-2**(not enclosed as already uploaded)

**Item No. 1 (B)**

To consider the confirmation of the item (IC report and recommendation of Complaint ICC/2022/SM/05 dated 28.01.2022) approved by BOG through Circulation

**NOT FOR PUBLIC DOMAIN**

**Resolution No: R\_111BOG/01(B) /2022**

**NOT FOR PUBLIC DOMAIN**

**Item No. 2**

To consider the Action Taken Report (ATR) on the decisions of the 110<sup>th</sup> Meeting of the Board of Governors of the Institute held on 31.03.2022 and on the decision taken by BOG by Circulation on IC case No ICC/2022/SM /05 dated 28.01.2022

The Action Taken Report (ATR) on the decisions of the 110<sup>th</sup> Meeting of the Board of Governors of the Institute held on 31.03.2022 was placed as **Annexure -4**(pg.50-58) before the Board for consideration. The Board was also requested to **NOTE** the actions taken as per the decisions of the 110<sup>th</sup> Meeting of the Board of Governors of the Institute held on 31.03.2022.

The Board was also apprised on the Action Taken on the decision approved by BOG by Circulation on IC case No ICC/2022/SM /05 dated 28.01.2022 as placed as **Annexure-5**(pg.59).

However, one of the members of the examining committee constituted by Director Prof. Latha Rangan communicated vide mail dated 06.07.2022 that she is presently in CCL and is currently out of station in Chennai. So, Dr. Leena Barua, CMO (SAG)& former Presiding Officer of IC was nominated in place of Prof Rangan,

The Board was requested to consider, note and ratify the decision of the Director as made in constitution of the Committee, if any on the ATR.

**Resolution No: R\_111BOG/2 /2022**

**RESOLVED** that the action taken on the decisions of the 110<sup>th</sup> Meeting of the Board of Governors of the Institute held on 31.03.2022 and on the decision taken by BOG by Circulation on IC case No ICC/2022/SM /05 dated 28.01.2022 be **NOTED** as reported.

**Item No .3**

**Approval to the recommendation of the Senate for award of degrees and medals to the students in the Twenty Fourth Convocation to be held on 17.06.2022.**

The Board was apprised that, the Senate in its 162<sup>nd</sup> meeting held on 10.06.2022 examined and recommended the following to the Board for approval



- a. The proposed lists of eligible students to receive degrees after completing their prescribed courses of study to receive degrees in the 24<sup>th</sup> Convocation approved by Senate in its 162<sup>nd</sup> meeting as given as **Annexure-6**(pg.60 to 123)
- b. The recommendation of committee concerned for the award of Dr. Shankar Dayal Sharma Gold Medal in favour of Ms. Akshita Jain (Roll No 180107008), a B Tech student of the Department of Chemical Engineering for the year 2022 approved by Senate in its 162<sup>nd</sup> Meeting held on 10.06.2022 as given as **Annexure-7**(pg124 to125.)
- c. The proposed list of eligible students to receive Institute Medals including President Gold Medal for the year 2022 to be awarded in the 24<sup>th</sup> Convocation is approved by the Senate in its 162<sup>nd</sup> meeting held on 10.06.2022 as given at **Annexure-8**(pg.126 to 127)
- d. The proposed list of eligible students to receive Best Thesis Awards (PhD and Master's) to be awarded in the 24<sup>th</sup> Convocation is approved by the Senate in its 162<sup>nd</sup> Meeting is given at **Annexure-9**(pg.128 to 129)
- e. The proposal received from the Secretariat of the Hon'ble Governor of Assam for Instituting two annual awards viz Governor of Assam Gold Medals for Excellence to Meritorious Students, one each for UG and PG programmes which was approved by the Senate in its 159<sup>th</sup> meeting held on 11.02.2022 and the BoG in its 110<sup>th</sup> meeting held on 31.03.2022. Accordingly, the following students are recommended for this award

<b>Governor of Assam Gold Medal (UG)</b>	Ms. PRAGNYA RAMJEE (180205023) Dept of Design	CPI- 9.72
<b>Governor of Assam Gold Medal (PG)</b>	Mr. AMAN UJJWAL (204104206),M Tech, Dept of CE (Specialization Geotechnical Engineering)	CPI-10

The Board was apprised that since last convocation i.e. 23<sup>rd</sup> Convocation of the Institute, a total of  $1,605+16-1=1,620$  students have successfully completed their programmes. This includes 142 Ph.D students who were awarded their degrees in the interim period, as per the provisions of the Institute Henceforth, In the 24<sup>th</sup>Convocation  **$1,463+16-1=1,478$  students** will receive their degrees

The Board was requested to consider and approve the recommendation of the Senate for award of degrees and medals to the students in the Twenty Fourth Convocation to be held on 17.06.2022.

The Board discussed and deliberated as below:

**Resolution No: R\_111BOG/3 /2022**

The Board **RESOLVED** that the recommendation of the 162<sup>nd</sup> Senate meeting of the Senate held on 10.06.2022 on the following be **APPROVED** and they be conferred the degrees and the medals at the 24<sup>rd</sup> Convocation of the Institute on 17.06.2022.

- a. The proposed lists of eligible students to receive degrees after completing their prescribed courses of study to receive degrees in the 24<sup>th</sup> Convocation approved by Senate in its 162<sup>nd</sup> meeting is given as **Annexure-6**(pg.60 to123)
- b. The recommendation of committee concerned for the award of Dr. Shankar Dayal Sharma Gold Medal in favour of Ms. Akshita Jain (Roll No 180107008), a B Tech student of the Department of Chemical Engineering for the year 2022 is approved by Senate in its 162<sup>nd</sup> Meeting held on 10.06.2022 as given as **Annexure-7**(pg.124 to 125)
- c. The proposed list of eligible students to receive Institute Medals including President Gold Medal for the year 2022 to be awarded in the 24<sup>th</sup> Convocation is approved by the Senate in its 162<sup>nd</sup> meeting held on 10.06.2022 is given at **Annexure-8**(pg.126 to 127)
- d. The proposed list of eligible students to receive Best Thesis Awards (PhD and Master's) to be awarded in the 24<sup>th</sup> Convocation is approved by the Senate in its 162<sup>nd</sup> Meeting is given at **Annexure-9**(pg.128 to 129)
- e. The proposal received from the Secretariat of the Hon'ble Governor of Assam for Instituting two annual awards viz Governor of Assam Gold Medals for Excellence to Meritorious Students, one each for UG and PG programmes which was approved by the Senate in its 159<sup>th</sup> meeting held on 11.02.2022 and the BoG in its 110<sup>th</sup> meeting held on 31.03.2022. Accordingly, the following students are recommended for this award

<b>Governor of Assam Gold Medal (UG)</b>	Ms. PRAGNYA RAMJEE (180205023) Dept of Design	CPI- 9.72
<b>Governor of Assam Gold Medal (PG)</b>	Mr. AMAN UJJWAL (204104206),M Tech, Dept of CE (Specialization Geotechnical Engineering)	CPI-10

**Item No 4**

To consider the recommendation of the Fiftieth (50<sup>th</sup>) Meeting of the Finance Committee

**scheduled on 17.06.2022**

The 50<sup>th</sup> meeting of the Finance Committee (FC) of the Institute was scheduled at 09.00 A.M just before the Board meeting on 17.06.2022. The copy of the agenda items for discussion in the said FC meeting was placed before the Board for reference and the Director appraised the decisions as taken thereon on agenda wise. In terms of Section 5(7) of the Statute, the recommendations of the Committee were conveyed during the BOG meeting. The agenda items that were placed in the 50<sup>th</sup> Meeting of the FC were as follows:

Item No	Agenda items
1	Confirmation of the Minutes of the 49 <sup>th</sup> meeting of the Finance Committee held on 28 <sup>th</sup> December 2021
2	Action taken Report on Decision of 49 <sup>th</sup> Finance Committee Meeting held on 28.12.2021
3	To consider Adoption of the Annual Accounts of IIT Guwahati for the Financial Year 2021-22
4	To consider the proposal on Increase of Hostel Mess Caution Money
5	To consider and approve the recommendation of the Committee constituted for developing a mechanism for collecting Alumni Membership fee
6	Approval of the Investment policy and Portfolio construction submitted by M/s Edelweiss Global Wealth management Ltd
7	Audit Observation regarding payment of Fellowship to Research Scholars during Covid Period.
8	Request from Mehta Family Foundation on the Construction of Schools Funded by them
9	Project Implementation Progress Report (PIPR 4 <sup>th</sup> quarter of 2021-22
10	Any other Item with the permission of the Chair
	1. Proposal for Installation of High National Flag Mast at IIT Guwahati campus
	1. Inconspicuous and unauthorised vacation of quarters by Dr. B K Rai from C-66 Quarter of the Institute.

During the meeting, the Board was also apprised about the comments received from Ministry of Education (MoE) vide letter.No.6-9/2019-TS-I dated 09.06.2022 and IFD division of MOE vide letter F No 1-39/2010-IFD dated 15.06.2022 on the agenda Items of the FC as given as **Annexure-10** (pg.130 to 132)

The Board was requested to consider the recommendations of the FC and approve the same.

The Board deliberated and resolved as below:

**Resolution No: R\_111BOG/4 /2022**

**RESOLVED** that the recommendations of the 50<sup>th</sup> meeting of the Finance Committee held on 17.06.2022 preceding the Board meeting be **APPROVED** as per **Annexure -11**(Not enclosed as already uploaded in the website)

**SECTION- B: Administrative items requiring approval of the Board**

**Item No 5**

**Status report on filling of backlog vacancies in faculty positions**

The Ministry of Education vide its letter under reference D.O. No. 33-2/2021-TS-III (Pt.I) dated 24.08.2021, advised to clear the backlog by filling the vacancies in a Mission Mode within a period of one year starting from 05.09.2021 to 04.09.2022, which was placed in the 108<sup>th</sup> meeting of the BOG with status report. The Ministry also advised to include an agenda item in every Finance Committee/Board of Governors/Board of Management meeting, giving status of filling up of backlog vacancies.

The Board was apprised that IIT Guwahati has started the interviews under special recruitment drive for the vacancies in position against reserved categories. Following is the status report on interviews held under special recruitment drive till date.

Department / School	Date of Interview	Position	Filled-up	Remarks
Design	13.05.2022	Assistant Professor	None recommended by the Selection Committee	None applied for the post of Professor and Assoc. Professor

It was also informed to the Board that the Institute has also taken care of the reserved candidates in its ongoing regular recruitment process.

Current status of overall vacancy positions in respect of IIT Guwahati were furnished as below:

1.	Students strength (as on 1 <sup>st</sup> April 2022)						7430
2.	Sanctioned Faculty Strength (1 : 10 ratio of Faculty : Students)						743
3	Faculty in position (as on 01.06.2022) with break-up category-wise (as on 01.06.2022)						
	<b>GEN</b>	<b>SC</b>	<b>ST</b>	<b>OBC</b>	<b>EWS</b>	<b>PWD</b>	<b>Total</b>
	391	17	04	19	01	03	435
4	Vacant position						308
5	Status of Vacant Positions against reserved category (2022-23)*						
		<b>SC</b>	<b>ST</b>	<b>OBC</b>	<b>EW S</b>	<b>PWD</b>	<b>Total</b>
	Vacant positions	43	23	83	31	-	180
	Filled up in ongoing regular recruitment	02	-	01	-	-	03
	Filled up in ongoing Special Recruitment Drive	-	-	-	-	-	-
To be filled	<b>41</b>	<b>23</b>	<b>82</b>	<b>31</b>	<b>-</b>	<b>177</b>	

\*It may be mentioned that, as the strength of students keep changing throughout the

year, sanctioned faculty strength also changes while calculating in different time of a year. Because of variable nature of data, vacancy positions will also change, making it difficult to keep track of the category-wise vacancy positions. As such, earmarking/calculation of the vacancy positions will be done on the basis of the students' strength (as on 1<sup>st</sup> April) in the beginning of a particular financial year and use it till the end of that financial year.

This was placed before the Board for ratification and information.

The Board resolved as below:

**Resolution No: R\_111BOG/5 /2022**

**RESOLVED** that the Status Report on filling of backlog vacancies of faculty recruitment in the Institute be **NOTED and RATIFIED** as reported

**Item No .6**

**To consider adoption of the Annual Accounts of IIT Guwahati for the Financial Year 2021-22**

The Board was apprised that the consolidated Annual Accounts of the Institute for the Financial Year 2021-22 comprising the Receipts and Payments Account, Income and Expenditure Account and Balance Sheet are to be submitted to the Director General of Audit, Central, Kolkata, Branch office Beltola Guwahati for audit. But before that it is essential that the Board adopt the same.

A copy of the Annual Accounts was also placed before the Board on the table during the meeting.

It was also apprised to the Board that to consider Adoption of the Annual Accounts of IIT Guwahati for the Financial Year 2021-22 was also placed in the 50<sup>th</sup> Meeting of the Finance Committee held preceding this Board meeting.

The Board was requested to consider and approve for adoption of the Annual Accounts as per recommendation of the Finance Committee.

The Board resolved as below:

**Resolution No: R\_111BOG/6 /2022**

**RESOLVED** that the consolidated Annual Accounts of the Institute for the Financial Year 2021-22 comprising the Receipts and Payments Account, Income and Expenditure Account and Balance Sheet be **APPROVED** for **ADOPTION** and same be submitted to the Director General of Audit, Central, Kolkata, Branch office, Beltola for audit as per recommendation of the 50<sup>th</sup> meeting of Finance Committee .

**Item No 7**

**Audit para "Irregular allowance of increment to newly recruited faculty members resulted in over payment."**

The Board was apprised that while implementation of the 6<sup>th</sup> CPC's recommendations, some Professors of the Institute had submitted representations regarding pay anomaly and stated that some faculty members who joined as Professors later than them were receiving higher band pay. Matter was placed in the 24<sup>th</sup> meeting of the Finance Committee (FC) held on 08.03.2010 and subsequently in the 63<sup>rd</sup> Meeting of Board of Governors (BoG) held on 30.11.2010 (**Annexure-12 pg.133**). The FC had recommended, and the Board had approved, the stepping up of the pay of the affected Professors, subject to concurrence from the MHRD. The Board further noted that the Institute has in the meantime re-examined the issue and found that by applying clause FR 22(I)(a)(1) in the Govt. FRSR Rules, the matter can be resolved. Under this clause, a person placed in a higher scale can opt to delay placement in the higher scale till the date of his/her next annual increment. The Board noted the special circumstances due to the revisions in pay and resolved that all employees appointed to a higher post after 01.01.2006 be given one more chance to opt to delay placement in the higher scale till the date of their next increment. Accordingly, all the affected Professors were given the chance to opt for this to remove the anomalies.

In the meantime, the MHRD vide its letter dated 11.09.2018 suggested to place the status of pending audit paras in the FC/BoG Meetings. The Inspection Report forwarded by the Director General of Audit, Central, Kolkata for the FY 2017-18 along with the comments/replies of the Institute were placed before the FC in its 39<sup>th</sup> meeting held on 29.03.2019. Summary of the Audit Para on excess payment of pay and allowances raised is enclosed as **Annexure-13 (pg.134)**. The FC advised that Audit Para on excess payment of pay and allowances of Rs. 47.51 Lakh due to irregular fixation of some of the faculty members, the pay and allowances of the concerned faculty members be fixed correctly and make it effective immediately. Further, the Committee also advised that the excess payment due to wrong fixation be recovered from the concerned faculty members.

In the meantime, the matter was placed in the BoG in its 96<sup>th</sup> meeting held on 29.03.2019 (**Annexure-14 (pg 135 to 136)**), the Board noted that the observation/objection of C&AG on the matter of fixation of salary of Faculty members did not consider the aspect of anomaly for which the fixation rule was followed by the Institute. The Board constituted a four-member committee to look in to the matter and the Committee considered the procedure of pay fixation adopted by the Institute till implementation of the 7<sup>th</sup> CPC to be valid. The committee drafted a reply to the Audit Para on Fixation of Pay and sent it to the C&AG and also placed in the BoG in its 99<sup>th</sup> meeting held on 31.10.2019 (**Annexure-15 pg.137-140**).

Till date, C&AG has not dropped the audit para and they are repeatedly communicating to the Institute for necessary action. Latest email communication was from the Ministry of Education (MoE) dated 31.03.2022, forwarding the C&AG's letter dated 22.03.2022, where they referred their earlier letter to the Institute dated 21.05.2021 and requested for necessary action and comments. It may be noted that response to the Ministry's letter dated 21.05.2021, was already sent vide Institute's letter dated 27.05.2021 to the Ministry, again a reply to the MoE sent vide Institute's letter dated 20.04.2022 (**Annexure-16 (pg.141 to 165)**)

referring all the earlier communications made in this regard.

It is to be worth mentioning that, the Institute is responding to all the queries received from the C&AG, since this audit para raised by them. A two-member committee of the Office of Sr. Audit Officer, BO, Guwahati visited IIT Guwahati during 27-28.01.2022 in this connection and they were provided all necessary/relevant documents as requested. Last correspondence with the Office of Sr. Audit Officer, BO, Guwahati was on 21.03.2022 and reply from their end is awaited.

Now, as the concurrence for providing option to the faculty members were taken in the BoG, so the Audit Para raised by the C&AG was placed before the Board for a decision.

The Board after deliberation resolved on the matter as below:

**Resolution No: R\_111BOG/7 /2022**

**RESOLVED** that the matters needs further examination taking into consideration all other Rules & Regulation as applicable on this matter.

The Board also, **AUTHORIZED** the Director to constitute an internal committee under the Chairmanship of the Deputy Director to examine the matter in details and submit its report to the BoG in their next meeting for their consideration.

**Item No.8**

**To consider the draft policy for considering the credits for Swayam NPTEL-MOOCs.**

The Board was informed that in line with the National Education Policy 2020, a policy for considering the credits for the Swayam NPTEL-MOOC was placed in the 161<sup>st</sup> meeting of the Senate held on 06.05.2022. The Senate deliberated on the matter and opined that the Doctoral students shall be allowed to register up to 12 credits, while other students shall be allowed up to 6 credits as per the proposal. Accordingly, the Senate approved the policy as placed at **Annexure 17** (Pg.166) and recommended the same to be placed in the 111<sup>th</sup> meeting of BoG for approval vide resolution R.161/6/2022.

The Board was requested to approve policy for considering the credits for Swayam NPTEL-MOOCs as per recommendation of the 161<sup>st</sup> meeting of the Senate.

The Board discussed and resolved as below:

**Resolution No: R\_111BOG/8 /2022**

**RESOLVED** that the recommendation of the 161<sup>st</sup> meeting of the Senate vide resolution R.161/6/2022 on the policy for considering the credits for Swayam NPTEL-MOOCs as givenas**Annexure-17** (pg.166)\_be **APPROVED**.

**Item No 9**

**To consider the seat matrix for Undergraduate programmes for AY 2022-2023.**

The Board was apprised that the seat matrix for Bachelor programmes (B Tech and B Des) with proposed intake for the AY 2022-23 was placed in the 161<sup>st</sup> meeting of Senate for approval. The Senate noted that the proposed seat matrix included 20 seats in the newly approved B Tech programme in Energy Engineering and 10 additional seats in Data Science and Artificial Intelligence, while there was no change in the number of seats of other programmes as placed as **Annexure 18**(pg.167). The Senate also examined the roster for the 5% PwD seats in BTech programmes, which was prepared by considering the seat matrix of AY 2021-22 as the benchmark as placed in **Annexure 19** (pg.168 to 169).

In addition, the Senate also examined the seat matrix for B.Des programme with the existing intake of 56 as placed in **Annexure 20** (pg no.170).

The Senate vide resolution R.161/10/2022 approved the seat matrix for all Undergraduate programmes for AY 2022-2023 and recommended the same to be placed in the BOG for approval.

The Board was requested to approve the recommendation of the 161<sup>st</sup> meeting of the Senate on the seat matrix for Undergraduate programmes for AY 2022-2023.

The Board discussed and resolved as below:

**Resolution No: R\_111BOG/9 /2022**

**RESOLVED** that the recommendation of the 161<sup>st</sup> meeting of the Senate vide resolution R.161/10/2022 on the seat matrix for Undergraduate programmes for AY 2022-2023 as per details given above be **APPROVED**.

**Item No 10**

**Renaming of the School of Health Science and Technology as Jyoti and Bhupat Mehta School of Health Sciences and Technology.**

The Senate in its 161<sup>st</sup> meeting held on 06.05.2022 vide resolution R.161/12(B)/2022 approved the proposal of renaming the School of Health Science and Technology as Jyoti and Bhupat Mehta School of Health Sciences and Technology as per the draft MoU between IIT Guwahati and Mehta Family Foundation and recommend the same to be placed in the BoG for approval.

The extract of the 161<sup>st</sup> meeting of the Senate was also given as **Annexure -21**(pg.171)

The Board was requested to approve the proposal of renaming the School of Health Science and Technology as Jyoti and Bhupat Mehta School of Health Sciences and Technology as per recommendation of the 161<sup>st</sup> meeting of the Senate.



The Board after deliberation resolved as below:

**Resolution No: R\_111BOG/10 /2022**

**RESOLVED** that the proposal of renaming the School of Health Science and Technology as Jyoti and Bhupat Mehta School of Health Sciences and Technology as per recommendation of the 161<sup>st</sup> meeting of the Senate be **APPROVED**

**Item No 11**

**Request from Mehta Family Foundation on the Construction of Schools funded by them**

The BOG in its 106<sup>th</sup> Meeting approved the proposal of setting of School of Data Sciences and Artificial Intelligence (AI & DS) and School of Health Science and Technology. Later the school AI&DS were renamed as Mehta Family School of Data Sciences and Artificial Intelligences and name of School of Health Sciences was proposed to be named as Jyoti and Bhupat Mehta School of Health Sciences and Technology in the 161<sup>st</sup> Senate and Senate recommended the same to be approved by BOG in this meeting.

At this stage, as per the signed Memorandum of Understanding with Mehta foundation, IIT Guwahati a tender for the building construction of this world class facility is under way wherein IIT Guwahati would follow the Government of India norms and rules.

The Board was apprised that , in this regard, a request has been received from Mehta Family Foundation vide their letter dated 18.05.2022 as per which they wish to be a part of the following activities of the tendering process for the building construction to ensure quality infrastructure

1. Finalization of the clauses for the Expression of Interest (EOI) step of the tendering.
2. Finalization of the clauses for the Request for Proposal (RFP) stage.
3. Selection of Architect for Design.
4. Evaluation of the Technical Bids and finalization of the vendor identification.
5. Finalization of the Price and award of the tender.

In view of the above the Board was requested to advise on the matter.

The Board discussed the matter in detail and resolved as below:

**Resolution No: R\_111BOG/11 /2022**

The Board **RESOLVED** that the request of the Mehta Family Foundation to be a part of the activities of the tendering process for the building construction to ensure quality infrastructure be **APPROVED** to the extent that their authorised representative may be a invited member (invitee) of the different committees for finalising tender documents as per applicable provision of the General Financial Rules (GFR) and the Board also approves that the applicable rules of GFR 2017 shall also be complied on the matter.

**Item No 12**

**Ratification of MOU for Assam Advanced Healthcare Innovation Institute (hereinafter referred to as "AAHII") between IITG and Government of Assam**

The Board was apprised that an MoU has been signed between the GoA and IIT Guwahati to establish an Assam Advanced Healthcare Innovation Institute (hereinafter referred to as “AAHII”) to inculcate cutting-edge research in the diverse areas of Health Sciences and Technology which shall include but not be limited to the areas of cardiac-renal-neuronal-paediatric sciences, transplantation, epidemiology, antibiotic resistance, infection control. The objectives of the proposed Programme are to, -

- (i) Establish AAHII to inculcate cutting-edge research in the diverse areas of Health Sciences and Technology.
- (ii) Establish research laboratories and facilities in AAHII.
- (iii) Create a single umbrella under AAHII to bring in the leading physicians, scientists, engineers, design personnel, social workers, philanthropies, and regulators of national and international repute.
- (iv) Establish a Connected Multi Speciality Hospital (CMSH ) under AAHII, which shall have the focus to serve the population of the State. The CMSH to host PG medical programmes such as MD, MS, DNB, MCh, and PhD, to train highly skilled physicians as a process of capacity building activity of the State. The CMSH will also offer academic Masters and PhD programs in engineering, health sciences and other integrated curricula. In addition, the CMSH to offer special integrated Masters and PhD curricula for the medical professionals to foster research under special provisions from National Medical Commission (NMC) or independently by IITG.
- (v) Establish ‘Expert Systems’ through AAHII in the CMSH with a sizeable emphasis on various fields which shall include but not limited to Data Science and Analytics, Artificial Intelligence, Tele Health, Remote monitoring, Wearable Electronics, Robotic Surgery, and Simulation Labs.
- (vi) Inculcate collaborative research projects with leading Indian and foreign universities and connect the knowledge base to AAHII and CMSH.
- (vii) Establish an ecosystem to identify the field-level ‘Unmet needs’, novel methods of quick ‘Technology Validation’ and accelerated ‘Technology adoption’ through the Nationally and Internationally connected CMSH.
- (viii) Deliver high quality evidence-based care and leverage modern technology and methods for expanding access to care.
- (ix) Develop academic and research capabilities in Assam.

The copy of MoU as given as **Annexure-. 22**(pg.172 to 184) was placed before the Board for ratification.

The Board was requested to **NOTE and RATIFY the same.**

**Resolution No: R\_111BOG/12 /2022**

**RESOLVED to RATIFY** the approval **ACCORDED** by the Chairman on the MOU for Assam Advanced Healthcare Innovation Institute (hereinafter referred to as “AAHII”) between IITG and Government of Assam.

**Item No 13**

**To ratify the approvals accorded by the Chairman BOG**

**Following items approved by the Chairman are placed before the Board for ratification.**

- A. Approval to the recommendation of the Selection Committee for appointment to the post of Students Counsellor
- B. Approval to the recommendation of the Selection Committee for appointment to the post of Superintending Engineer
- C. Approval to the recommendation of the Selection Committee for appointment to the post of Senior Technical Officer
- D. Approval to the recommendation of the Selection Committee for appointment to the post of Senior Security Officer
- E. Approval to the recommendations of the Selection Committee for appointment of Faculty positions in the Department of Computer Science and Engineering (CSE)
- F. Approval to the proposal for – i) a new M. Des programme in Electronic Product Design from the Department of Design and ii) a new M.S(R) programme in Polymer Science and Technology from the Centre for Sustainable Polymers
- G. Approval to the recommendations of the Selection Committee for appointment of Faculty positions in the School of Business.

The Board was requested to **RATIFY** the above approvals **ACCORDED** by the Chairman, BOG

The Board **RATIFY** and **NOTED** the approvals **ACCORDED** by the Chairman, BOG as reported in the agenda as below:

**Resolution No: R\_111BOG/13 /2022**

- A. Approval to the recommendation of the Selection Committee for appointment to the post of Students Counsellor**

A selection committee with the following members met on 12.04.2022 at 2.30 p.m. in the Interview Room of IIT Guwahati to interview the candidates for appointment to the post of Students' Counsellor.

1.	Prof. V.V.Dasu,DOSA,IIT Guwahati	Chairman
2.	Prof. Indranee Phookan Borooah,Head , Dept of Psychology ,Gauhati University	Member
3.	Prof. Amaresh Dalal, ADOSA, IIT Guwahati	Member
4.	Dr. Dilwar Husain, Associate Professor,Dept. of HSS, IIT Guwahati	Member

86 candidates applied for the post of Students' Counsellor against Advt. No. IITG/R/07/2021 dated 14.12.2021. After screening the applications, 07 candidates were shortlisted and called for interview.

The Selection Committee recommends the selection of the following candidate for appointment to the post of Students' Counsellor in the Pay Level -10.

Sl. No	Name	Category of the candidate	Pay
1.	Mr. Rakesh Kakati	General	As per rule

The following candidate is in the waiting list:

Sl. No	Name	Category of the candidate	Pay
1.	Mr. Ansuma Narzary	General	As per rule

**B. Approval to the recommendation of the Selection Committee for appointment to the post of Superintending Engineer**

A selection committee with the following members met on 25.04.2022 at 10.00 a.m. in the Interview Room of IIT Guwahati to interview the candidates for appointment to the post of Superintending Engineer.

1.	Prof. T.G. Sitharam , Director, IIT Guwahati	Chairman
2.	Prof. Pinakeswar Mahanta, Director, NIT Arunachal Pradesh	Member
3.	Prof. M.K Bhuyan, Dean (IPM), IIT Guwahati	Member
4.	Prof. Konjengbam Darunkumar Singh, Associate Dean (IPM), IIT Guwahati	Member

21 candidates applied for the post of Superintending Engineer against Advt. No. IITG/R/07/2021 dated 14.12.2021. After screening the applications 7 candidates were shortlisted and called for interview.

The Selection Committee recommends the selection of the following candidate for appointment to the post of Superintending Engineer in the Pay Level -13.

Sl. No	Name	Category of the candidate	Pay
1.	Mr. Lallan Kumar G Singh	General	As per rule

The following candidate is kept in the waiting list:

Sl. No	Name	Category of the candidate	Pay
1.	Mr. Nirupam Roy	General	As per rule

**C. Approval to the recommendation of the Selection Committee for appointment to the post of Senior Technical Officer**

A selection committee with the following members met on 27.04.2022 at 10.00 a.m. in the Interview Room of IIT Guwahati to interview the candidates for appointment to the post of Senior Technical Officer (STO)-3 posts (UR).

1.	Prof. T.G. Sitharam , Director, IIT Guwahati	Chairman
2.	Prof. S. K. Kakoty, Dy. Director, IIT Guwahati	Member
3.	Prof. U.S.N. Murthy, Director, NIPER Guwahati	Member (attended through online mode)
4.	Prof. Alak Kr. Buragohain, Former Vice Chancellor ,Dibrugarh University	Member
5.	Dr. Deepak Goswami, Former Deputy Director General & Head NIC , Govt. of India, Advisor (IT), ASPIRe project, Finance Department, Govt of Assam	Member

127 candidates applied for the post of Senior Technical Officer against Advt. No. IITG/R/07/2021 dated 14.12.2021. After screening the applications,11 candidates were shortlisted and called for interview.

The Selection Committee recommends the selection of the following candidate for appointment to the post of Senior Technical Officer in the Pay Level -12.

Sl. No	Name	Category of the candidate	Pay
1.	Mr. Arun Ch. Borsaikia	OBC	As per rule
2.	Ms. Lepakshi Barbora	General	As per rule
3.	Mr. Sidananda Sarma	General	As per rule

The following candidate are kept in the waiting list:

Sl. No	Name	Category of the candidate	Pay
1.	Ms. Deepmoni Deka	General	As per rule
2.	Mr. Kaustubh Acharyya	General	As per rule

**D. Approval to the recommendation of the Selection Committee for appointment to the post of Senior Security Officer**

A selection committee with the following members met on 03.05.2022 at 10.00a.m in the Interview Room of IIT Guwahati to interview the candidates for appointment to the post of Senior Security Officer.

1.	Prof. T.G. Sitharam , Director, IIT Guwahati	Chairman
2.	Prof. S .K. Kakoty, Dy. Director, IIT Guwahati	Member
3.	Mr. Pradeep Kumar Ray, Registrar ,IIT Guwahati	Member

4.	Prof. P.K. Iyer, Dean PRBR, IIT Guwahati	Member
5.	Mr .U.C Das, former Registrar, IIT Guwahati	Member

35 candidates applied for the post of Senior Security against Advt. No. IITG/R/07/2021 dated 14.12.2021. Out of 35 applicants 10 candidates were shortlisted and called for interview after following the due procedures.

The Selection Committee recommends the selection of the following candidate for appointment to the post of Senior Security Officer in the Pay Level -10.

Sl. No	Name	Category of the candidate	Pay
1.	Mr. Utpal Ojah	General	As per rule

The following candidate is kept in the waiting list:

Sl. No	Name	Category of the candidate	Pay
1.	Mr. Mukesh Kumar	General	As per rule

**E. Approval to the recommendations of the Selection Committee for appointment of Faculty positions in the Department of Computer Science and Engineering (CSE)**

Interview for faculty positions in the Department of Computer Science and Engineering (CSE) was held on 06.05.2022.

The details of number of applications received, number short listed and number of candidates recommended by the duly constituted Selection Committee, and other details for the appointments of faculty positions in the department of Computer Science and Engineering (CSE) are as follows:

**Department of Computer Science and Engineering (Interview held on 6.05.2022)**

Post	No. of application received		No. of candidates shortlisted		No. of Candidates recommended by S/C for appointment		Existing No. of faculty before recommendation of this appointment	Projected No. of faculty after offer of appointment
	External	Internal	External	Internal	External	Internal		
Assistant Professor	-	-	-	-	-	-	5	5
Associate Professor	-	-	-	-	-	-	14	10*
Professor	2	9	-	8	-	4	9	13

<b>TOTAL</b>	11	9	-	8	-	4	28	28
*without considering 8 internal Associate Professors who are offered Professor positions								

Recommendation of the selection committee as approved by Chairman BOG for appointment to the positions is as below

Sl. No.	Name	Recommended for	Initial Pay (in Rs.)
1.	Dr. Venkatesh Tamarapalli	Professor	As per rule
2.	Dr. Sushanta Karmakar	Professor	As per rule
3.	Dr. Ashish Anand	Professor	As per rule
4.	Dr. Arijit Sur	Professor	As per rule

**F. Approval to the proposal for – i) a new M. Des programme in Electronic Product Design from the Department of Design and ii) a new M.S(R) programme in Polymer Science and Technology from the Centre for Sustainable Polymers**

The Senate in its 161<sup>st</sup> meeting held on 06.05.2022 vide resolution R.161/8/2022 RESOLVED that the proposal for a new M.Des programme in Electronics Product Design from the Department of Design be APPROVED and RECOMMENDED to place the matter to the BoG for approval. Also, in the same Senate meeting vide resolution R.161/9/2022 it was RESOLVED that the M.S(R) programme in Polymer Science and Technology from the Centre for Sustainable Polymers, as stated above, be APPROVED and RECOMMENDED to place the matter to the BoG for approval.

However, as the aforementioned programmes were proposed to be advertised for the session July 2022, the matter was put up to the Chairman BOG for approval. The Chairman approved the proposal vide mail dated 11.05.2022 as per the recommendation of the Senate and subsequently the advertisement for the new programme was issued.

The extract of the Senate Resolution R.161/8/2022 is given at **Annexure-23**(pg.185)

**G. Approval to the recommendations of the Selection Committee for appointment of Faculty positions in the School of Business**

Interview for faculty positions in the School of Business was held on 25.05.2022 and 26.05.2022 for first time.

The details of number of applications received, number short listed and number of candidates recommended by the duly constituted Selection Committee, and other details for the appointments of faculty positions in the School of Business is as follows:

Post	No. of application received		No. of candidates shortlisted		No. of Candidates recommended by S/C for appointment		Existing No. of faculty before recommendation of this appointment	Projected No. of faculty after offer of appointment
	External	Internal	External	Internal	External	Internal		
Assistant Professor	-	-	-	-	-	-	-	5
<b>TOTAL</b>	146	-	21	-	-	-	-	5

Recommendation of the selection committee as approved by Chairman BOG for appointment to the faculty positions in the School of Business is as below

Sl. No.	Name	Recommended for	Initial Pay (in Rs.)
1.	Dr. Abhay Pant	Assistant Professor	Pay level 11, Cell-3
2.	Dr Kuldeep Baishya	Assistant Professor	Pay level 11, Cell-3
3.	Dr Abraham Cyril Issac	Assistant Professor	Pay level-10, Cell-8
4.	Dr Sumant Kumar Bishwas	Assistant Professor	Pay level-12, As per Rules
5.	Dr Priyank Sinha	Assistant Professor	Pay level 11, Cell-3

#### **Item No 14**

**Items approved by the Director for ratification:**

**Following items approved by the Director are being reported to the Board.**

- A. New appointments and/or extension of period of appointment of some officials in the existing positions:
- B. Confirmation of Non- Faculty Members occupying regular posts
- C. Confirmation of Faculty Members
- D. Recommendation of the Selection Committee for filling vacancies of various posts under Internal Recruitment process from the waiting list which was valid for 1 year.
- E. Grant of Dearness Allowance at revised rates from the existing rate of 31 % to 34 % of the basic pay with effect from 01.01.2022.
- F. Approval to the recommendation of the Selection Committee for appointment to the post of Assistant Engineer in the pay Matrix level 7 based on existing recruitment Criteria



- G. Lien in respect of Dr. P. Muthukumar, Professor in the Department of Mechanical, Engineering
- H. Approval to the appointment of Contractual employees on consolidated pay and their extension thereafter
- I. Attendance of Conference / Seminar etc. abroad
- J. Appointment of JJM Professor Chair in the focus area 'Water Treatment Technology' for a five-year period starting from 02.03.2022

The Board was requested to **RATIFY** the above approvals **ACCORDED** by the Director of the Institute

The Board Resolved as below:

**Resolution No: R\_111BOG/14 /2022**

The Board **RATIFY** and **NOTED** the approvals **ACCORDED** by the Director, as reported as below:

**A. New appointments and/or extension of period of appointment of some officials in the existing positions:**

Some new appointments have been made and appointments of some of the existing persons have been extended / adjusted as mentioned below:

Sl. No	Name	Position	Period of appointment/extension
1.	DR. SOUGATA KARMAKAR, DEPT. OF DESIGN	Head, Department of Design	for a period of 3 years w.e.f.16.03.2022.
2.	DR. AMIT KUMAR, DEPARTMENT OF CHEMICAL ENGINEERING	Head, Centre for Sustainable Polymers	for a period of 1 year w.e.f. 16.03.2022
3.	MR. NIRUPAM ROY, ADDITIONAL SUPDT. ENGINEER, IPM SECTION	Head , Engineering (subsection of IPM)	With immediate effect until further orders. The notice was issued vide order dated 17.03.2022.
4.	MR. ADITYA KUMAR GOGOI, EXECUTIVE ENGINEER, IPM SECTION	Head, Maintenance (subsection of IPM)	for a period of two years w.e.f. 25.10.2021
5.	PROF. KAUSTUBHA MOHANTY, DEPT. CHEMICAL ENGINEERING	Head, Dept. of Chemical Engineering	for a period of 3 years w.e.f. 04.04.2022
6.	PROF. SEENIPANDIAN RAVI, DEPT. OF PHYSICS	Director of Public and Staff Grievances	for a period of 2 years w.e.f. 05.04.2022.
7.	DR. SRINIVASAN KRISNASWAMY, DEPT. OF EEE	Nodal Officer, Unnat Bharat Abhiyan	For a period of 2 years with immediate effect. The notice was

			issued vide order dated 06.04.2022
8.	PROF. MANISH KUMAR, DEPT. OF BIOSCIENCES AND BIOENGINEERING	Chairman , Cultural Board	For a period of two years with effect from 28.04.2022
9.	PROF. G. KRISHNAMOORTHY, DEPT OF CHEMISTRY	Dean, Industrial Interactions and Special Initiatives (II&SI)	Term extended for a period of 1-year w.e.f. 01.05.2022.
10.	PROF.NITIN CHAUDHARY, DEPT. OF BSBE	Warden, Dihing Hostel	For a term of two years w.e.f 26.04.2022
11.	DR. PANKAJ UPADHYAY, DEPT. OF DESIGN	Associate Warden, Dihing Hostel	w.e.f. 26.04.2022 upto 31.03.2023.
12.	PROF. BISHNUPADA MANDAL, DEPT. OF CHEMICAL ENGINEERING	Chairman, JEE (Advanced)-2023	
13.	PROF. SISIR KUMAR NAYAK, DEPT. OF EEE	Vice-Chairman, JEE (Advanced )-2023	
14.	PROF. SHRIKRISHNA N JOSHI, DEPT OF MECHANICAL ENGINEERING	Vice-Chairman, JEE (Advanced )-2023	
15.	DR. T. VENKATESH, DEPT. OF COMPUTER SCIENCES AND ENGINEERING	Chairman, GATE -2023	
16.	PROF. AJAIKUMAR B. KUNNUMAKARA, DEPT. OF BSBE	Vice-Chairman GATE-2023	
17.	DR. PRAKASH KOTECHA, DEPT.OF CHEMICAL ENGINEERING	Vice-Chairman GATE,2023	

- B. Confirmation of Non- Faculty Members occupying regular posts:** On successful completion of the period of probation and other formalities, the services of the following non-faculty members were confirmed against their post during the period from January 2022 till May 2022.

Sl. No.	Name	Post against which service is confirmed	Dept. / Centre / Section
1	Mr.Gunamani Das	Deputy Registrar	EO Cum SRC
2	Mr. Harsharaj Bishwanath	Technical Officer Gr. I	Chemical engineering
3	Dr.Palash Bortamuly	Medical Officer	Medical
4	Ms.Kanka Sarma	Accounts Officer	Finance and Accounts

5	Ms.Deepali Bhuyan	Senior Superintendent	PRBR
6	Mr. Monjit Bora	Superintendent	School of Business
7	Mr. Bishnuraj Sharma	Superintendent	Store& Purchase
8	Ms. Arpana Das	Superintendent	Administration
9	Ms. Manashi Sarkar	Junior Superintendent	Faculty Affairs
10	Mr. Dhruvajyoti Sarma	Junior Superintendent	Students Affairs
11	Mr. Rupinder Singh	Junior Superintendent	Administration
12	Mr.Jyoti Chhetri	Junior Superintendent	Administration
13	Ms.Jumi Barman	Junior Superintendent	Administration
14	Mr.Shyamal Mitra Baruah	Junior Superintendent	IISI
15	Mr. Bibekananda Pathak	Junior Superintendent	Legal Cell
16	Mr.Ananta Saharia	Junior Superintendent	Finance and Accounts
17	Mr. Jayanta Das	Junior Superintendent	Stores& Purchase
18	Ms. Gitanjali Hazarika	Junior Superintendent	Administration
19	Mr. Rajiv Kumar Gogoi	Junior Superintendent	Centre for the Environment
20	Mr. Udayan Mahanta	Junior Superintendent	JEE Cell
21	Mr. Siddhartha Kumar Saikia	Junior Superintendent	Medical section
22	Mr. Paranjyoti Dutta	Junior Superintendent	Office of Resource Generation & Finance
23	Mr. Basab Bhatttcharjee	Junior Superintendent	Chemistry
24	Ms.Abha Rani Nath	Junior Superintendent	R&D Section
25	Ms.Barnali Malakar	Junior Superintendent	Hindi Cell (PRBR)
26	Mr. Manoj Boro	Senior Attendant	Director's Office
27	Mr.Bhagya Boro	Senior Attendant	Chemical Engineering
28	Mr.Durga Sarma	Senior Attendant	HSS
29	Mr. Madan Kalita	Senior Attendant	Finance and Accounts
30	Mr.Dipak Deka	Senior Attendant	Registrar's Office
31	Mr. Pankaj Bhuyan	Senior Attendant	BSBE
32	Mr.Jintu Boro	Senior Attendant	RAM Cell

**C. Confirmation of Faculty Members:**

On successful completion of the period of probation and other formalities the services

of the following faculty members occupying regular post are confirmed in their respective post with the approval of the Director as given below:

Sl. No	Name	Post	Date of Confirmation
1.	Dr. Senthilmurugan Subbiah	Professor, Chemical Engineering	24.04.2022
2.	Dr. Partho Sarathi Gooh Pattader	Associate Professor, Chemical Engineering	24.04.2022

**D. Recommendation of the Selection Committee for filling vacancies of various posts under Internal Recruitment process from the waiting list which was valid for 1 year.**

The following employees have been promoted in the Gp B post from the waiting list as per vacancy. The waiting list was valid for 1 year.

Sl. No.	Name of the Candidates	Promoted to	Pay	Circular No.
01.	Ms. Leoni Choudhury	Senior Superintendent	As per rule	R&P/174/MODALITY/IR/2020/71 dated 11.01.2021
02.	Mr. Rajib Lochan Gogoi	Senior Superintendent	As per rule	
03.	Mr. Supriya Das	Senior Superintendent	As per rule	
04.	Mr. Nilyotpal Deka	Superintendent	As per rule	
05.	Ms. Barnali Deka Gogoi	Superintendent	As per rule	
06.	Mr. Dhruva Kr Saikia	Superintendent	As per rule	

**E. Grant of Dearness Allowance at revised rates from the existing rate of 31 % to 34 % of the basic pay with effect from 01.01.2022.**

In terms of OM No 1/2/2022-E-II(B) dated 31.03.2022 of Ministry of Finance, Department of Expenditure and as forwarded by Ministry of Education (MoE), Dept. of Higher Education vide File NO 39-2/2016-TS-I dated 07.04.2022, the Dearness Allowance from the existing rate of 31 % to 34 % to Central Govt. employees have been revised w.e.f.01.01.2022.

**F. Approval to the recommendation of the Selection Committee for appointment to the post of Assistant Engineer in the pay Matrix level 7 based on existing recruitment Criteria**

6 number of internal candidates had applied for the post of Assistant Engineer against advertisement for internal recruitment issued vide Circular under Ref No R&P/174/MODALITY/IR/2020/16 dated 05.01. 2022. The same number of candidates appeared in the written test held on 23.04.2022 at 11.00Am in the Lecture Hall complex, IIT Guwahati.

Further, following criteria were adopted for selection of candidates through promotion:

- a. APAR marks: 60% weightage
- b. Marks of written examination:40% weightage
- c. Cut of marks for qualifying the examination is 25% of the total marks i.e 10 Marks

The Departmental promotional committee consisting of the following members met on 28.04.2022 at 4.30 pm for finalization of the result for appointment to the post of Assistant Engineer (UR) based on the aforementioned criteria.

1.	Prof. M K Bhuyan, Dean IPM, IIT Guwahati
2.	Prof. K Darunkumar Singh, Associate Dean IPM, IIT Guwahati
3.	Prof. Pradeep Kumar Ray, Registrar, IIT Guwahati

The DPC recommends the selection of the following candidates for appointment to the post of Assistant Engineer in the Pay Matrix Level -7 as per the criteria mentioned above:

SI No	Name	Category of the candidates	Category of the posts	Pay
1.	Mr. Alok Nath	OBC	UR	As per rule
2.	Mr. Riyajul Islam	GEN	UR	As per rule
3.	Mr. Biswajit Saikia	OBC	UR	As per rule
4.	Mr. Indrajit Das	OBC	UR	As per rule

The Committee also recommends the following panel (valid for one year)

SI No	Name	Category of the candidates	Pay
1.	Mr. Diganta Das	OBC	As per rule
2.	Mr. Manoranjan Das	GEN	As per rule

- G. **Lien in respect of Dr. P. Muthukumar, Professor in the Department of Mechanical, Engineering IIT Guwahati for a period of 13 (thirteen) months w.e.f 25.05.2022(A.N) to enable him to join Indian Institute of Tirupati as Professor.**
- H. **Approval to the Appointment of Contractual employees on consolidated pay and their extension thereafter as per the list attached at Annexure-24(pg.186 to 188)**
- I. **Attendance of Conference / Seminar etc. abroad:**  
The members of the Faculty as per details placed at Annexure-25(pg.189 to 190)

attended Conferences / Symposia / Seminars etc. held abroad with and without Institute financial assistance, as recorded in the annexure referred above.

**J. Appointment of JJM Professor Chair in the focus area 'Water Treatment Technology' for a five-year period starting from 02.03.2022**

On receipt of the letter dated 01.11.2021, from the Ministry of Jal Shakti, Department of Drinking Water and Sanitation, National Jal Jeevan Mission, GOI regarding setting up of Jal Jeevan Mission Chair Professor on 'Water Treatment Technology' for five years commencing 2021-22 in IIT Guwahati, Prof. Mihir Kumar Purkait of Department of Chemical Engineering has been appointed as JJM Professor Chair with effect from 2<sup>nd</sup> March 2022, which was reported in the 110<sup>th</sup> BoG Meeting.

Following the setting up and appointment of JJM Chair Professor, to work out necessary administrative formalities and financial implementation strategy as mentioned in the 'Section H: Synopsis of financial proposal' (**Annexure – 26** (pg.191 to 205) of approved action plan, a meeting was convened on 22.03.2022 in presence of HoS (FA), HoS (R&D), HoS (AER), AR (F&A), Sr. Acct Officer (F&A) and DoAER. Recommendations of the meeting is enclosed as **Annexure – 27**(pg.206-207) It was recommended and approved by the Competent Authority that all the fund related to JJM Chair will be taken care by R&D Section in project mode in a separate bank account (PFMS mapped) in Canara Bank, IITG Branch. However, the salary of JJM Chair Professor will be released as usual by F&A Section. The fixation of salary of JJM Chair Professor including 20% top-up over total credit (as per 'Section H: Synopsis of financial proposal') will be done by the Faculty Affairs Section, which will be intimated to R&D Section with a request to transfer the amount to F&A Section for payment of salary. Subsequently, the sanction order dated 21.04.2022, regarding release of fund, received from the Ministry of Jal Shakti is enclosed **Annexure – 28**. (pg208 to 209.)

Accordingly, the mapping of salary of Prof. Mihir Kr. Purkait (calculated based on his March-April, 2022 salary) is done as detailed below:

1.	Basic Pay	<b>NOT FOR PUBLIC DOMAIN</b>
2.	Special Duty Allowance (10%)	
3.	DA (34%)	
4.	SCA	
5.	TA	
<b>6.</b>	<b>Total salary drawn (excluding HRA)</b>	
7.	Top up for JJM Professor Chair (20% of total salary) w.e.f. 02.03.2022	
<b>8.</b>	<b>Gross salary with top-up</b>	
9.	Institute's contribution towards NPS (14% of Basic + DA)	
10.	Additional Allowance (to be received till he holds the position of DoAER)	
<b>11.</b>	<b>Gross salary with top-up and Institute's contribution for NPS, Additional Allowance</b>	

**Item No.15**

**Items for Reporting to the Board:**

The following items are reported to the Board for ratification

- A. NOT FOR PUBLIC DOMAIN**
- B. Mr. Pradeep Kumar Ray, Former Deputy Director (Admn.) AIIMS-Bhubaneswar joined IIT Guwahati as Registrar of the Institute w.e.f.21.04.2022.**
- C. Superannuation of Non-Faculty Members**
- D. Project Implementation Progress Report (PIPR) 4<sup>th</sup> Quarter of 2021-22(Jan -22 to March 2022):**
- E. Schwab Charitable Grant Agreement with IIT Guwahati for disburse of donation Mehta Family Foundation**

The Board discussed and resolved as given below:

**Resolution No: R\_111BOG/15 /2022**

The Board NOTED/RATIFIED the matters as reported in the agenda as below:

- A. NOT FOR PUBLIC DOMAIN**
- B. Mr. Pradeep Kumar Ray, Former Deputy Director (Admn.) AIIMS-Bhubaneswar joined IIT Guwahati as Registrar of the Institute w.e.f.21.04.2022.**
- C. Superannuation of Non Faculty Members**

Following non-faculty members were retired from the service on superannuation as detailed below:

Sl. No.	Name	Designation	Dept./Section	Date of Joining	Date of Superannuation
1.	Mr. Lakhyan Mandal	Senior Attendant	Dept. of Design	18.12.2001	31.03.2022(AN)

- D. Project Implementation Progress Report (PIPR) 4<sup>th</sup> Quarter of 2021-22(Jan -22 to March 2022):**

As per credit policy of HEFA for Monitoring of Projects, the Institute has to submit Project Implementation Progress Report (PIPR) on quarterly basis. As such the progress report for the quarter ending from January 2022 to March 2022 is given as **Annexure-31**(pg.210 to 212).

A Project Monitoring Committee (PMC) meeting was held through video conferencing mode to review the physical and financial progress of the HEFA-funded projects on 25.05.2022. The committee comprising of the members Prof. Virander Singh Chauhan, Independent Director, Prof Ashok Misra, Independent Director, Mr. C Jayakumar, MD & CEO, HEFA, Mr. Vishwajeet Kumar- Director, MoE, and IIT Bureau officials assessed the

performance of nine IITs (IIT Kanpur, IIT Madras, IIT Delhi, IIT Guwahati, IIT Bombay, IIT Roorkee, IIT Dhanbad, and IIT (BHU) Varanasi.

On behalf of IIT Guwahati, Prof. M.K. Bhuyan, Dean, IPM presented a comprehensive report on the status of the HEFA funded projects. The total sanctioned amount to IIT Guwahati for all HEFA-funded projects is Rs. 396.85 crores. Many important projects have been already completed, and the rest are on the verge of completion, and few new projects are nicely progressing. The committee was extremely satisfied with the performance of IIT Guwahati, and they specifically appreciated IIT Guwahati as the progress is reasonably better than other IITs.

**E. Schwab Charitable Grant Agreement with IIT Guwahati for disburse of donation Mehta Family Foundation**

Mehta Family Foundation (MFF) and IIT Guwahati (IITG) have signed an MOU for the implementation of a pair of new Schools, namely, (i) Mehta Family School of Data Science and Artificial Intelligence and (ii) Jyoti and Bhupat Mehta Family School of Health Sciences and Technology. At this stage, as per the MOU, MFF is planning to disburse funds to IITG through Charitable Organizations i.e. Schwab Charitable, and others.

In view of the above, a grant agreement between IIT Guwahati and the Schwab Charitable fund as signed as per draft agreement approved by the Director as given at **Annexure-32** (pg.213 to 216) to process the donation is ratified.

**SECTION- D: Minutes of meetings of Statutory bodies for reporting to the Board**

**Item No .16**

**Minutes of the 161<sup>st</sup>meeting of the Senate of the Institute held on 06.05.2022.**

The Minutes of the 161<sup>st</sup> meeting of the Senate of the Institute held on 06.05.2022 was placed before the Board in terms of the Section 4(10) of the Statute.

The Agenda Items of the 161<sup>st</sup> Senate Meeting and their resolutions are as follows:

<b>161<sup>st</sup> Meeting of Senate of the Institute</b>		
Item No.	Item	Resolution
1.	Confirmation of the Minutes of the 160 <sup>th</sup> Meeting of the Senate held on 10 <sup>th</sup> March,2022	<u>R.161/1/2022</u> :The Senate RESOLVED that the Minutes of the 160th Meeting of the Senate held on 10 <sup>th</sup> March, 2022 be APPROVED.
2.	Action Taken Report on the decisions of the 160th Meeting of the Senate held on 10 <sup>th</sup> March, 2022	<u>R.161/2/2022</u> : The Senate RESOLVED that the Action Taken Report on the decisions of the 160th Meeting of the



		Senate held on 10th March, 2022 be APPROVED.
3.	To consider the matter of the 24th Convocation of the Institute.	R.161/3/2022: The Senate RESOLVED that the matter of 24th Convocation of the Institute scheduled to be held on 17 June 2022, Friday, as per above, be APPROVED.
4.	To consider the proposal of the Academic Calendar for the Monsoon Semester of AY 2022-2023.	R.161/4/2022: The Senate RESOLVED that the Academic Calendar for Monsoon Semester of AY 2022-2023, as per above, be APPROVED.
5.	To consider the Course Feedback Report of the Monsoon Semester, 2021.	R.161/5/2022: The Senate RESOLVED that the Course Feedback Report of the Monsoon Semester, 2021 be APPROVED.
6.	To consider the draft policy for considering the credits for Swayam NPTEL-MOOCs.	R.161/6/2022: The Senate RESOLVED that the draft policy for considering the credits for Swayam NPTEL-MOOCs be APPROVED and be RECOMMENDED to the BOG for approval.
7.	To consider the proposal with implementation modalities of Online Master's Degree programmes.	R.161/7/2022: The Senate RESOLVED that the proposal with implementation modalities of Online Master's Degree programmes be APPROVED and be used as guidelines for making proposals for online programmes.
8.	To consider the proposal for a new M.Des programme in Electronics Product Design from the Department of Design.	R.161/8/2022: The Senate RESOLVED that the proposal for a new M.Des programme in Electronics Product Design from the Department of Design be APPROVED and RECOMMENDED to place the

		matter to the BoG for approval.
9.	To consider the proposal for a new M.S(R) programme in Polymer Science and Technology from the Centre for Sustainable Polymers	R.161/9/2022: The Senate RESOLVED that the M.S(R) programme in Polymer Science and Technology from the Centre for Sustainable Polymers, as stated above, be APPROVED and RECOMMENDED to place the matter to the BoG for approval.
10.	To consider the seat matrix for Undergraduate programmes for AY 2022-2023.	R.161/10/2022: The Senate RESOLVED that the seat matrix for Undergraduate programmes for AY 2022-2023 be APPROVED.
<b>REPORTING ITEMS FOR NOTING</b>		
11.a	Change/addition of Supervisors	R.161/11(a)/2022: The Senate RESOLVED that Change/addition of Supervisors of eight (08) Ph. D Students be NOTED.
11. b	Item 11 (b): Semester extension in favour of PhD students (Form PhD-29)	R.161/11(b)/2022: The Senate RESOLVED that granting permission for Semester extension in favour of ten (10) PhD students be NOTED.
11.c	To report about granting permission for Academic leave for longer duration.	R.161/11(c) /2022: The Senate RESOLVED that granting permission for Academic leave for longer duration of three (03) students be NOTED.
11 d	To report about granting permission for Semester leave/drop or Non-Academic Leave B	R.161/11(d)/2022: The Senate RESOLVED that granting permission for Semester drop of one (01) student be NOTED.
11 e	Reinstatement of PG and UG students	R.161/11(e)/2022: The Senate RESOLVED that the approved reinstatement appeals of two (02) students be NOTED.

11 f	To report about the professional experience criterion for PhD admission under the self-financed category.	R.161/11(f)/2022: The Senate RESOLVED that the matter regarding professional experience criterion for PhD admission under the self-financed category be NOTED.
11 g	Completion of PhD by Research Scholars	R.161/11(g)/2022: The Senate RESOLVED that the list of Research Scholars who had completed their PhD programmes after 01.03.2022 till 27.04.2022 be NOTED.
11 h	To report about the results of special supplementary examination of the course CE 316 Environmental Engineering II.	R.161/11(h)/2022 The Senate RESOLVED that the results of special supplementary examination of the course CE 316 Environmental Engineering II be NOTED.
12A	To report about the of writ petition filed by Mr. Vikrant Singh in Hon'ble Delhi High Court.	R.161/12(A)/2022 The Senate RESOLVED that the status of writ petition filed by Mr. Vikrant Singh in Hon'ble Delhi High Court be NOTED and further RESOLVED that a warning letter as per above be issued to Mr. Singh.
12 B	Item 12(B): Renaming of the School of Health Science and Technology as Jyoti and Bhupat Mehta School of Health Sciences and Technology.	R.161/12(B)/2022 The Senate RESOLVED that renaming of the School of Health Science and Technology as Jyoti and Bhupat Mehta School of Health Sciences and Technology be APPROVED and the matter be placed to the BoG for approval.

The Board is requested to NOTE and RATIFY the approval of the Senate

The Board resolved as Below:

**Resolution No: R\_111BOG/16 /2022**

**RESOLVED** to **RATIFY** and **NOTE** the Minutes of the 161<sup>st</sup> meeting of the Senate of the Institute held on 06.05.2022 was placed before the Board in terms of the Section 4(10) of the Statute.

**Item No.17**

To consider and approve the recommendation of the Selection Committee constituted for appointment of Professor in the Department of Design and Assistant Professor (under special recruitment drive)

Interview for appointment of Professors in the Department of Design and appointment of Assistant Professors (under special recruitment drive) was held on 13.05.2022.

The Board was apprised about the following recommendation of the Selection Committee for appointment of Professors in the Department of Design and Appointment of Assistant Professors (under special recruitment drive) was held on 13.05.2022.

**I. Recommendation of the Selection Committee for appointment of the Professor in the Department of Design is as follows**

Sl. No	Name	Recommended for	Initial Pay (in Rs)
1	Dr Sougata Karmakar	Professor	As per Rule
2	Dr Uday Kumar Dharmalingam	Professor	As per Rule

**II. Recommendation /status report of the Selection Committee for appointment of Assistant Professor (under special recruitment drive) as below:**

Department / School	Position	Filled-up	Remarks
Design	Assistant Professor	None recommended by the Selection Committee	None applied for the post of Professor and Assoc. Professor

The Board was requested to approve the recommendation/status report of the selection committee constituted for appointment of Professor in the Department of Design and Assistant Professor (under special recruitment drive)

The Board discussed and resolved as below:

**Resolution No: R\_111BOG/17 /2022**

**RESOLVED** that the recommendation of the Selection Committee constituted for appointment of Professor in the Department of Design and Assistant Professor (under special recruitment drive) as given above at SI I and SI II be **APPROVE** and **NOTED**.

**Item No.18**

To consider and approve the recommendation of the Selection Committee constituted for appointment of Visiting Professor/Assistant Professor in the Department of Design on contract under Ministry of Electronics and Information Technology (MEITY) Funded Project:

The Board was apprised that The Selection Committee consisting of the following members met online at 10.00 am on 13.05.2022 to interview candidates for appointment to the post of Visiting Professor/Assistant Professor for MEITY project entitled “M Des Programme /Executive Development Programme in Electronics Product Design” on contract.

It further informed the Board that the contract will be initially for 4 (four years) and may be further extended subject to concerned Ministry’s approval.

1.	Prof. T G Sitharam, Director IIT Guwahati	Chairman
2.	Prof. G V Sreekumar, Industrial Design Centre, IIT Bombay	Member (Visitor’s Nominee)
3.	Prof. Ravi Shankar, NID Assam, Jorhat	Member (Board’s Nominee)
4.	Prof. P.V.M Rao, Department of Design , IIT Delhi	Member (Board’s Nominee)
5.	Prof. Phani Tetali, IDC School of Design, IIT Bombay	Member (Senate Nominee)
6.	Prof. P Biswas, Department of ME, IIT Guwahati	Member
7.	Prof. T. Puniyamurthy, DOFA,IIT Guwahati	Member

The committee recommends the selection of the following candidates for appointment of Visiting Professor/Assistant Professor on contract in the Department of Design under MEITY project:

Sl. No	Name	Recommended for	Initial Pay (in Rs)
1	Dr. Prabin Kr. Bora	Visiting Professor on contract	As per rule
2	Dr. Moupali Chakraborty	Assistant Professor on contract	As per rule and advertisement
Waiting List			
1	Dr Chandan Kumar	Assistant Professor on contract	As per rule and advertisement

The Board was requested to approve the recommendation of the selection committee for appointment of Visiting Professor/Assistant Professor on contract under Ministry of Electronics and Information Technology (MEITY) Funded Project.

The Board after deliberation resolved as below:

**Resolution No: R\_111BOG/18 /2022**

**RESOLVED** that the recommendation of the Selection Committee constituted for appointment of Visiting Professor/Assistant Professor in the Department of Design on contract under Ministry of Electronics and Information Technology (MEITY) Funded Project be **APPROVED** as per table given above.

**Item No.19**

**To consider and approve the Memorandum of Understanding (MoU) of IITG with Ministry of Education for the year 2022-23**

The Board was apprised that in terms of Rule 229(xi) of the General Financial Rules (GFR), 2017 and subsequent instructions issued by the Ministry of Finance, Department of Expenditure a memorandum of understanding (MOU) between Ministry of Education and the IITs are signed every year. This year also an MOU will be signed between Ministry of Education and IIT Guwahati for the financial year 2022-23. The copy of the MoU with its filled up Annexure is given at **Annexure-33**(pg.217 to 232)

As per the instruction of the Ministry of Education (MoE) vide letter F No.37-2/2020-TS-I dated 24.05.2022 the MoU is to be signed only by the Director of the respective IIT after approval of the Board.

The Board was requested to approve the Memorandum of Understanding (MoU) of IITG with Ministry of Education for the year 2022-23

The Board discussed and resolved as below:

**Resolution No: R\_111BOG/19 /2022**

**RESOLVED** that the Memorandum of Understanding (MoU) of IITG with Ministry of Education for the year 2022-23 as given at Annexure be **APPROVED**.

**Item No.20**

**To consider and approve the recommendation of the Committee on revision of the existing Recruitment Rules (RR) of non-teaching employees, restructuring of non-teaching positions and creation of post to ascertain pyramidal structure of posts across non-teaching cadres.**

The Board was informed that a committee was constituted vide note no. R&P/170/POLICY-RECTT. /2022/149 dated 28.01.2022 to review the existing Recruitment Rules (RR) of non-teaching employees, restructuring of non-teaching positions and creation of post to ascertain pyramidal structure of posts across non-teaching cadres with the following members:

1	Prof. S.K Kakoty	Deputy Director & Chairman of the Committee
2	Prof. A Srinivasan	Registrar (Interim), Member
3	Prof. M Guru Prem Prasad. Dept. of Mathematics	Member
4	Mr Prakash Hazarika, HoS Admn	Member

Based on their examination and observation, the committee recommended as below

**I. On Modification of Recruitment Rules:**

Sl.	Observation	Recommendation
01	Age for entry level posts under direct recruitment is inconsistent e.g., the maximum age limit for the post of Junior Assistant is 27 years while for Junior Technician it is 35 years, even though the pay level of both the posts is the same (Pay Level 3). Similarly, for the post of Assistant Registrar, the age limit is kept at 35 years whereas for Students Counsellor the limit is set as 50 years (both posts carrying the pay in the Pay Matrix at the Level 10).	<p>The Committee recommended a uniform upper age limit for the following posts of different cadre carrying same pay level under direct recruitment:</p> <ul style="list-style-type: none"> <li>• Pay Level 3 (Group C) - 27 years</li> <li>• Pay Level 6 (Group B) - 30 years</li> <li>• Pay Level 10 (Group A) - 35 years</li> </ul> <p>However, the existing provision for relaxation of upper age limit for the internal candidates shall continue.</p>
02	The IITG non-teaching employee's association (IITGNTEA) gave a representation for relaxation of educational qualification in case of all entry level Group – A positions (Internal) as in the case of Assistant Registrar	<p>The Committee went through the MoE letter no. 1-7/2015-U.II(2) Dt. 02.11.2017 and noted that educational qualification is exempted for the post of Assistant Registrar in case of promotion. It states "The existing pattern of 50% of the posts at this level being filled through promotion from the lower grades shall continue. The minimum educational qualifications mentioned above (i.e for Direct recruitment) shall not apply in the case of promotion." So, no change is recommended by the Committee in entry level Group – A posts.</p> <p>However, the committee is of the opinion that the qualification of promotee for entry level Group-A positions should be at par with the direct recruits. So the committee recommended not to exempt essential qualifications in case of promotion of other entry level Group-A positions, except Assistant Registrar for which guidelines from MoE exists.</p> <p>While examining the educational requirement for a Group-B employee to move to Group-A, it is observed that diploma holders in engineering find very few opportunities for upgrading to engineering graduate degree. It is recommended that such aspiring diploma holders be given appropriate study leave to pursue higher education.</p>
03	The distribution of posts between direct recruitment and promotion in case of	In terms of the MHRD Letter No. 1-7/2015-U.II(2) dated 02.11.2017, the Committee

	<p>entry level Group 'A' posts are inconsistent e.g. Assistant Registrar - 75:25 Assistant Executive Engineer – 50:50 Technical Officer Gr-II - 50:50 APEO - 100% Direct Recruitment Asstt.Librarian-100% Direct Recruitment</p> <p>Further, the Committee also noted that in terms of the MHRD Letter No. 1-7/2015-U.II(2) dated 02.11.2017, 50% of the posts of Assistant Registrar are to be filled up by Promotion.</p>	<p>recommended to earmark 50% of the posts of Assistant Registrar are to be filled up by Promotion.</p> <p>The Committee further recommended a uniform distribution of posts between direct recruitment and internal promotion for all entry level Group-A posts across all the cadres, viz. Assistant Executive Engineer, Technical Officer Gr.II, APEO &amp; Assistant Librarian.</p>
04	<p>There are no promotional avenues for Gr. B Library Cadre after level 9 whereas promotional avenues are available for Administrative Cadre and Technical Cadre.</p>	<p>The Committee recommended to earmark 50% posts for Internal Promotion in case of Library Cadre. However the minimum education qualification will be at par with the direct recruitment rules for the said post (Assistant Librarian)</p>
05	<p>After going through RRs of other older IITs, it was found that many of them gave a Group-A post for the Official Language cadre. However, IIT Guwahati has no such provision in its RR.</p>	<p>The Committee recommends that Sr. Hindi Officer (Pay Level – 8 with minimum 5 years' experience) also be made eligible to apply for the post of Assistant Registrar (internal recruitment) post.</p>
06	<p>The existing eligibility criteria for many Gr. B &amp; C promotional posts (e.g. Sr. Superintendent, Sr. Accounts Officer, Superintendent, Accounts Officer, Junior Superintendent, SLIA, Sr. Midwife, PTO, Coach Gr-I, Sr. Asstt. Engineer Gr-I, Sr. Hindi Officer Gr.I, Security Officer, Sr. Driver Gr.I, Attendant (SG), JTO, STS, TS) in the RR are as follows:</p> <ul style="list-style-type: none"> <li>• 5 years' minimum experience in the immediate lower post</li> <li>• 10 years' minimum experience in immediate lower post and previous lower post taken together</li> <li>• 16 years' minimum experience in immediate lower post and previous two lower posts taken together</li> </ul> <p>The Committee observed that the criteria of 16 years' minimum experience in immediate lower post and previous two lower posts taken together in all promotional posts complicates the recruitment process.</p>	<p>The eligibility criteria of work experience in respect of all such posts may be modified as follows:</p> <ul style="list-style-type: none"> <li>(i) 5 years' of experience in immediate lower post or, OR 10 years' of experience in immediate lower post and previous lower post taken together</li> <li>(ii) For promotion to Pay Level 9, a residency period of at least 3 years in pay level – 8 is required.</li> </ul> <p>The Committee also recommended that the existing eligibility criteria of 16 years' experience (taken together) may be withdrawn from such promotional posts.</p>



07	<p>The committee is of the opinion that Annual Performance Appraisal Report (APARs) evaluated on the basis of grade points is a better measure of judgment of performance of group of employees rather than absolute marks. Such a procedure would also ensure better morale among employees.</p>	<p>The committee proposed to convert the existing final marks of APAR into grade points as given in <b>Annexure – 34</b>(pg.233)</p>
	<p>Selection of candidate through promotion is being done with the following criteria: APAR Marks for last 5 years at actual 60% performance in written test/ interview: 40%</p> <p>The Committee observed that the senior employees do not get any benefit for their long service in the Institute as there is no percentage of weightage given to address employees long service. IITGNTEA also submitted a representation on this issue.</p>	<p>The Committee recommended the following modification in the existing weightage, for all promotional posts:</p> <ul style="list-style-type: none"> <li>• APAR marks for last five years : 50%</li> <li>• Performance in written test/ interview: 45%</li> <li>• Length of service in the present post of the Institute: 5% (5 marks)</li> </ul> <p>Formula for calculating the marks corresponding to 5% weightage for the length of service at the Institute is as follows:</p> <ol style="list-style-type: none"> <li>A. One Mark for every completed year beyond five years in the present post.</li> <li>B. One Mark for every completed year beyond ten years in the present post and immediate lower post taken together.</li> <li>C. Sum of Marks in Point No. A and B is subject to a maximum of 5 marks.</li> </ol> <p>The details are given in <b>Annexure – 35</b>(pg.234 to 235)</p>
08	<p>Presently while calculating weightage of APAR marks in case of selection through promotion, absolute numbers are taken into consideration with 2-3 decimal places.</p>	<p>APAR marks may be rounded off to two <b>decimals</b>. If there are more than one APAR for an employee in a year the weighted average converted to grade points as per table (<b>Annexure – 34</b>(pg.233) to be considered</p>
09	<p>Currently, cadre wise posts do not exist in the RR. However, cadre wise posts are maintained in the re-drawn Roster which is approved by the 104<sup>th</sup> BoG.</p>	<p>A cadre wise structure of all non-teaching positions has been recommended and placed at <b>Annexure- 36</b>(pg.236 to 239)</p>
10	<p>Presently the posts of Junior Assistant are classified into four categories- Junior Assistant (Administrative &amp; Financial service) / (Hostel)/ (Photography)/ (Hindi)</p>	<p>The Committee suggested that all posts of Junior Assistant (Hostel), Junior Assistant (Hindi) and Junior Assistant (Photography) be combined with Administrative &amp; Financial Service post and renamed as Junior Assistant.</p>

11	<p>The Committee observed that the posts of Junior Technical Superintendent, Technical Superintendent, Senior Technical Superintendent are included under both Technical Service (where JTS is the entry level direct recruitment post) and Technician Service (where JTS is a promotional post).</p> <p>The committee felt that as the same posts appear under two different services, it is difficult to determine the distribution of posts among the two services making the creation of posts and initiation of recruitment process challenging.</p> <p>This also creates difficulty in maintaining the Roster since the Roster is based on the post alone and not on the basis of the services.</p>	<p>In order to bring proper distinction among these posts, the Committee recommended to bring the promotional posts of STS, TS and JTS (where entry level position is Junior Technician) under the cadre of “<b>Technician &amp; Mechanic Service</b>”.</p>
12	<p>In the existing RR, Pay of different posts are given as per 6<sup>th</sup> CPC</p>	<p>Pay as per 7<sup>th</sup> CPC of different posts be given in the RR</p>
13	<p>There is no avenue for upward movement for Students’ Counsellor</p>	<p>The Committee recommended one step upward movement for the Students’ Counsellor, with the designation “Students’ Counsellor Grade- I (Level – 11)”</p>
14	<p>There is no avenue for upward movement for Asst. Physical Education Officer (APEO)</p>	<p>The Committee recommended one step upward movement for the APEO, with the designation “APEO Grade- I (Level -11)”</p>
15	<p>The following posts may be abolished in future recruitment process:</p> <ul style="list-style-type: none"> <li>• Physical Education Service–Posts of Coach, Asst. Coach &amp; Asst. Coach Gr. I</li> <li>• Medical Service – All posts except Medical Officers</li> <li>• Driver Service – All posts</li> </ul>	<p>The Committee recommended to abolish the mentioned posts, subject to present incumbents, if any, getting promoted/retired/resigned.</p> <p>If required, the same may be filled by outsourced service on contract basis.</p>

**II. On the Restructuring of Posts the committee recommended and proposed the following**

- a. the Committee proposed that the following 21 posts may be converted to different posts as given in **Annexure – 37**(pg.240 to 244), where there is a requirement taking utmost care to ensure that there is not much additional financial burden to the Institute after the conversion.

Sl. No	Posts
01.	Institute Engineer - 1 Post , Level: 14
02.	Superintending Engineer - 1 Post , Level: 13
03.	Deputy Librarian - 2 Posts, Level: 12
04.	Performing Arts Counsellor - 1 Post, Level:10
05.	Senior Asst. Engineer - 3 Posts , Level: 8
06.	Artist - 3 Posts, Level: 7
07.	Senior Driver - 1 Post , Level: 7

- 08. Junior Artist - 2 Posts, Level: 6
- 09. Draughtsman - 1 Post, Level: 6
- 10. Electrical Supervisor - 1 Post, Level: 3
- 11. Plumbing Supervisor - 1 Post, Level: 3
- 12. Sewage Supervisor - 1 Post, Level: 3
- 13. Midwife/ Nurse - 3 Posts, Level: 3

- b. The Committee further proposed to abolish the following posts which are not being filled-up so far:
- 1. Performing Arts Counsellor
  - 2. Artist
  - 3. Junior Artist
  - 4. Draughtsman
  - 5. Electric Supervisor
  - 6. Sewage Supervisor
  - 7. Plumbing Supervisor
  - 8. Midwife/ Nurse
- c. The committee observed that 85 Junior Assistants and 23 Junior Technicians are stagnating in the same position for a long time without an opportunity for upward movement due to lack of availability of posts at the next higher level. The process of promotion for these employees could not be initiated as there is no sanctioned post in the next level. As a remedy, the Committee proposed to convert 20 posts of Junior Assistants to Senior Assistants and 04 posts of Junior Technicians to Senior Technicians. This would provide an opportunity for a large number of eligible employees for up gradation through internal recruitment process.
- d. The Committee also worked out the financial implications arising out of the above conversions of posts and found out to be very nominal (about Rs.22 lacs per annum). Total financial implication is 0.12% of the current Annual Salary Budget of the Institute (about Rs.180 crores per annum)

The proposal is incorporated in Annexure – 37(pg.240 to 244),

### III. Proposal for a pyramidal structure of posts across non- teaching cadres

- 1. The Committee opined that the posts available of under each cadre should follow a pyramidal structure. The present distribution of the 664 posts based on the student strength of about 6000 in the Institute does not reflect such a structure. Since most of the existing posts are already filled up, it is difficult to a create a pyramidal structure with the existing posts.
- 2. The Committee also noted that the student strength will reach more than 8000 by July 2022, thereby creating a total of 880 non-teaching posts. Though there is an embargo by the Govt. of India on creation of new posts as of now, it is expected that same would be lifted soon. Anticipating this, the committee has proposed a cadre based pyramidal structure as given in the table as Annexure – 38.

### IV. Other recommendations

The Committee recommended a periodic review of the RR, say, every five years. The Committee has also prepared a detailed RR after incorporating every change resulted in the process & suggestions received from appropriate authorities as given at **Annexure-39**(not enclosed as already uploaded) for non-teaching positions of IIT Guwahati which is recommended to be incorporated in the RR of the Institute.

The signed copy of the Minutes of the meeting of the aforementioned Committee was placed in the table as Annexure-40

The Board was requested to approve the recommendation of the committee as mentioned above on recruitment rules, restructuring of some non-teaching post, steps towards pyramidal structure of posts across non- teaching cadres and periodic review of the recruitment rules within a span of 5 years.

The Board discussed and resolved as below:

**Resolution No: R\_111BOG/20 /2022**

**RESOLVED** that the recommendation of the committee as mentioned above on recruitment rules, restructuring of some non-teaching post, steps towards pyramidal structure of posts across non- teaching cadres and periodic review of the recruitment rules if required be **APPROVED** as per the details given above.

**Item No.21**

**To consider and approve the proposal of extension of the time period for completion of 8 weeks training by another one year in respect of the three Assistant Registrar viz a viz Ms. Monalisha Kakati, Ms Nandeeta Das Salhotra and Mr. Sanjay Mandal**

The Board was apprised that in terms of the MoE (erstwhile MHRD) letter No 1-32/2006-U.II/U.I (ii) dated 31.12.2008 and consequent upon fulfilment of the eligibility criteria for financial up gradation ,the three Assistant Registrar of the Institute viz a viz Mr Sanjay Mandal, Assistant Registrar ,PRBR, Ms Monalisa Kakati, Assistant Registrar ,Faculty Affairs and Ms Nandeeta Das Salhotra, Assistant Registrar , AER Section were granted financial up gradation to the pay level 11 with the stipulation that they have to complete training programme of 8 weeks as per the mandate of the Ministry of Education within a year as per decision of 107<sup>th</sup> meeting of BOG held on 14.07.2021

But later it was observed that due to official responsibilities as HOS it was difficult to spare the above mentioned three ARs for long duration of eight weeks at the same time and as the one-year period will be over by 12<sup>th</sup> August 2022, it was proposed for extension of the time period by another one year for completion of the training programme.

The Board was requested to approve the proposal of extension of the time period by another one year for completion of the training programme.

The Board resolved as below:

**Resolution No: R\_111BOG/21 /2022**

**RESOLVED** that the proposal the proposal of extension of the time period by another one year for completion of the training programme of 8 weeks for the three Assistant Registrar viz a viz Ms. Monalisha Kakati, Ms Nandeeta Das Salhotra and Mr. Sanjay Mandal be **APPROVED**.

**Item No.22**

**Minutes of the 162<sup>nd</sup> meeting of the Senate of the Institute held on 10.06.2022**

Minutes of the 162<sup>nd</sup> meeting of the Senate of the Institute held on 10.06.2022 was placed before the Board in terms of the Section 4(10) of the Statute.

The Agenda Items of the 162<sup>nd</sup> Senate Meeting and their resolutions are as follows:

<b>162<sup>nd</sup> Meeting of Senate of the Institute</b>		
Item No.	Item	Resolution
<b><u>Item 1</u></b>	Confirmation of the Minutes of the 161st Meeting of the Senate held on 6th May, 2022.	<b><u>R.162/1/2022:</u></b> The Senate <b>RESOLVED</b> that the Minutes of the 161st Meeting of the Senate held on 6th May, 2022 be <b>APPROVED</b> .
<b><u>Item 2:</u></b>	Action Taken Report on the decisions of the 161st Meeting of the Senate held on 6th May, 2022.	<b><u>R.162/2/2022:</u></b> The Senate <b>RESOLVED</b> that the Action Taken Report on the decisions of the 161st Meeting of the Senate held on 6th May, 2022 be <b>APPROVED</b> .
<b><u>Item 3:</u></b>	To consider the results of Winter Semester (January- May), 2022.	<b><u>R.162/3/2022:</u></b> The Senate <b>RESOLVED</b> that the results of Winter Semester (January-May), 2022 be <b>APPROVED</b> .
<b><u>Item 4</u></b>	To consider the proposed lists of students found eligible to receive degrees in the 24th Convocation.	<b><u>R.162/4/2022:</u></b> The Senate <b>RESOLVED</b> that the proposed lists of students who, after completing their prescribed courses of study, are found eligible to receive degrees in the 24th Convocation be <b>APPROVED</b> and be <b>RECOMMENDED</b> to <b>BOG</b> to confer the degrees.
<b><u>Item 5</u></b>	To consider the proposal for award of Dr. Shankar Dayal Sharma Gold Medal to be awarded in the 24th Convocation.	<b><u>R.162/5/2022:</u></b> The Senate <b>RESOLVED</b> that the proposal for award Dr. Shankar Dayal Sharma Gold Medal for the year 2022 to be awarded to Ms. Akshita Jain (Roll No. 180107008) in the 24th Convocation be <b>APPROVED</b> .
<b><u>Item 6:</u></b>	To consider the proposed list of students found eligible to receive	<b><u>R.162/6/2022:</u></b> The Senate <b>RESOLVED</b> that the proposed list of graduating students

	Institute Medals in the 24 <sup>th</sup> Convocation.	found eligible to receive Institute medals in 24 <sup>th</sup> Convocation be <b>APPROVED</b> .
<u>Item 7:</u>	To consider the proposed list of students found eligible to receive Best Thesis Awards (PhD and Master's) in the 24 <sup>th</sup> Convocation.	<b>R.162/7/2022:</b> The Senate <b>RESOLVED</b> that the proposed list of students found eligible to receive Best Thesis Awards (PhD and Master's) in the 24 <sup>th</sup> Convocation be <b>APPROVED</b> .
<u>Item 8:</u>	The consider the proposal for award of Governor of Assam Gold Medals for Excellence to Meritorious Students, one each for UG and PG programme, to be awarded in the 24 <sup>th</sup> Convocation	<b>R.162/8/2022:</b> The Senate <b>RESOLVED</b> that the proposal for award of Governor of Assam Gold Medals for Excellence to Meritorious Students, one each for UG and PG programmes, to be awarded in the 24 <sup>th</sup> Convocation be <b>APPROVED</b>
<u>Item 9:</u>	To consider the format of the Degree certificate for collaborative Doctoral programme with Curtin University.	<b>R.162/9/2022:</b> The Senate <b>RESOLVED</b> that the format of the Degree certificate for collaborative Doctoral programme with Curtin University be <b>APPROVED</b> .
<u>Item 10:</u>	To consider a proposal from the Programme Coordinator, NSS for offering CoS Courses for all students	<b>R.162/11/2022:</b> The Senate <b>RESOLVED</b> that considering the seriousness of the misconduct committed by Mr. Utsav Kadam there was no possibility of reformative measures to be undertaken in his case and the Senate stood by its decision of terminating his studentship.
<u>Item 12:</u>	To consider revision of the course structure of the specialization "Systems, Control and Automation" of M.Tech in EEE.	<b>R.162/12/2022:</b> The Senate <b>RESOLVED</b> that revision of the course structure of the specialization "Systems, Control and Automation" of M.Tech in EEE be <b>APPROVED</b> .
<u>Item 13 (a):</u>	Change/addition of Supervisors	<b>R.162/13(a)/2022:</b> The Senate <b>RESOLVED</b> that Change/addition of Supervisors of eleven (11) Ph. D Students be <b>NOTED</b> .
<u>Item 13 (b):</u>	Semester extension in favour of PhD students (Form PhD-29)	<b>R.162/13(b)/2022:</b> The Senate <b>RESOLVED</b> that granting permission for Semester extension in favour of one (01) PhD student be <b>NOTED</b> .

<b><u>Item 13 (c):</u></b>	To report about granting permission for Academic leave for longer duration.	<b><u>R.161/11(c) /2022:</u></b> The Senate <b>RESOLVED</b> that granting permission for Academic leave for longer duration for five (05) students be <b>NOTED</b> .
<b><u>Item 13 (d):</u></b>	To report about granting permission for Semester leave/drop or Non-Academic Leave	<b><u>R.162/13(d)/2022:</u></b> The Senate <b>RESOLVED</b> that granting permission for Semester drop for two (02) students be <b>NOTED</b> .
<b><u>Item No. 13 (e):</u></b>	Appointment of Co- Supervisors from External Organization	<b><u>R.162/13(e)/2022:</u></b> The Senate <b>RESOLVED</b> that granting permission for appointment of Co- Supervisor from External Organization for one (01) student be <b>NOTED</b> .
<b><u>Item 13 (f):</u></b>	Reinstatement of PG students	<b><u>R.162/13(f)/2022:</u></b> The Senate <b>RESOLVED</b> that the approved reinstatement appeal of one (01) student be <b>NOTED</b> .
<b><u>Item 13 (g):</u></b>	To report about the IADC decisions dated 18.05.2022	<b><u>R.162/13(g)/2022:</u></b> The Senate <b>RESOLVED</b> that the IADC decisions dated 18.05.2022 be <b>NOTED</b> .
<b><u>Item 13(h):</u></b>	To report the SDC recommendation related to the case of Mr. Raju Prajapati (Roll No. 204162004), MTech, IMDFST.	<b><u>R.162/13(h)/2022:</u></b> The Senate <b>RESOLVED</b> that the SDC recommendation related to the case of Mr. Raju Prajapati (Roll No. 204162004), MTech, IMDFST be <b>NOTED</b> . The Senate further <b>DECIDED</b> to take up the matter with GIFU for dropping Mr. Raju Prajapati from the joint degree programme.
<b><u>Item 13(i):</u></b>	To report the approval on additional criteria for selection of Best Thesis Awards.	<b><u>R.162/13(i)/2022:</u></b> The Senate <b>RESOLVED</b> that the approval on additional criteria for selection of Best Thesis Awards be <b>NOTED</b> . Further, the Senate <b>RECOMMENDED</b> that criteria for examiners' assessment for the best thesis be <b>SUBMITTED</b> to the Senate.
<b><u>Item 13(j):</u></b>	To report about the approval on the shortlisting criteria for selection of Best Thesis Award in the CSE Dept.	<b><u>R.162/13(i)/2022:</u></b> The Senate <b>RESOLVED</b> that the approval on the shortlisting criteria for selection of Best Thesis Award in the CSE Dept be <b>NOTED</b> .
<b><u>Item 13(k):</u></b>	To report from Joint meeting of 120th IPPC and 125th IUPC.	<b><u>R.162/13(k)/2022:</u></b> The Senate <b>RESOLVED</b> that the approval on the above matter from the Joint

		meeting of 120th IPPC and 125th IUPC be <b>NOTED</b> .
<b>Item 13(I):</b>	<b>Completion of PhD by Research Scholars</b>	<b>R.162/13(I)/2022:</b> The Senate <b>RESOLVED</b> that the list of Research Scholars who had completed their PhD programmes after 27.04.2022 till 07.06.2022 be <b>NOTED</b> .

**Resolution No: R\_111BOG/22 /2022**

**RESOLVED** to **RATIFY** and **NOTE** the Minutes of the 162<sup>nd</sup> meeting of the Senate of the Institute held on 06.05.2022 as placed before the Board in terms of the Section 4(10) of the Statute.

**Item No 23****Proposal for installation of HIGH National Flag Mast at IIT Guwahati campus**

The Govt. of India has been celebrating “Azadi Ka Amrit Mahotsav” to celebrate and commemorate 75 years of independence of progressive India and the glorious history of its people, culture and achievements during this year. Accordingly, Government Institutions are celebrating this historical event by organizing various programme. The Ministry of Education, Govt. of India also expects all Higher Education Institutes should participate actively in this campaign. In this connection many Higher Educational Institutes including some IITs have installed high National Flag Mast at their respective campus to promote the spirit of patriotism and National integrity especially in the minds of students.

Therefore, IIT Guwahati also proposed to install a high National Flag Mast at a suitable prominent place to be part of the celebration of Azad Ka Amrit Mahotsav and according the IPM section has submitted a preliminary estimate for the design, supply, installation and commissioning of the high National Flag mast at IIT Guwahati campus amounting ₹25.00 Lakh.

Accordingly, the matter was placed in the Finance Committee for sanction of an amount of ₹25.00 Lakh (Rupees twenty-five lakh only) for installation of HIGH National Flag Mast at IIT Guwahati campus.

This agenda of the Finance Committee was tabled before the Board for its approval.

The Board discussed and resolved as below:

**Resolution No: R\_111BOG/23 /2022**

**RESOLVED** that the proposal for installation of HIGH National Flag Mast at IIT Guwahati campus with a sanction amount of Rs 25 Lakhs as per recommendation of the 50<sup>th</sup> meeting of the Finance Committee be **APPROVED**,

Further the Board **AUTHORIZE** the Director to constitute an internal committee under the Chairmanship of Deputy Director to finalise location, specification etc. before publishing/floating tender.



**Item No 24**

**Inconspicuous and unauthorised vacation of quarters by Dr B K Rai from C 66 quarters of the Institute**

**NOT FOR PUBLIC DOMAIN**

**Resolution No: R\_111BOG/24 /2022**

**NOT FOR PUBLIC DOMAIN**

**The meeting ended with a vote of thanks to the Chair.**

**P.K Ray  
Registrar & Secretary  
Board of Governors  
IIT Guwahati**

**ANNEXURE – 4**

**Action Taken status on the decisions of the 110<sup>th</sup> Meeting of the Board of Governors, IIT Guwahati held on 31.03.2022**

Item No.	Item	Resolutions	Action taken
Item No.1	Presentations by Head, Biosciences and Bioengineering, and Head , Nanotechnology	<b>Resolution No:</b> <b>R 110BOG/01/2022</b> <b>RESOLVED</b> that all the points mentioned in the presentation by Head of BSBE and Head of Centre for Nanotechnology be <b>NOTED</b> .	NOTED
Item No.2	The Report on NEP implementation in IIT Guwahati roadmap	<b>Resolution No:</b> <b>R 110BOG/02/2022</b> <b>RESOLVED</b> that all the points mentioned in the presentation on NEP implementation roadmap in IIT Guwahati by Dean Academic Affairs be <b>NOTED</b> .  The Board further <b>ADVISED</b> for fixing a timeline for implementation of NEP 2020 in the Institute.	The NEP 2020 implementation committees initiated action regarding implementation of NEP 2020 in IIT Guwahati for reviewing its execution plan in departments /centres /schools.
Item No. 3 A	Confirmation of the minutes of the 109 <sup>th</sup> meeting of the Board of Governors of the Institute held on 28.12.2021	<b>Resolution No:</b> <b>R 109BOG/03/2021</b> <b>RESOLVED</b> that the minutes of the 109 <sup>th</sup> Meeting of the Board of Governors of the Institute held on 28.12.2022 be <b>CONFIRMED</b> as placed in <b>Annexure-3</b> (60-95).	Noted
Item No.3 (B)	Confirmation of the items approved by BOG through circulation among BOG members	<b>Resolution No:</b> <b>R 110BOG/3B/2022</b> <b>RESOLVED</b> that Item No 1 as proposed in the table above on the list of graduating students who have completed their PhD Degree programme after the 23 <sup>rd</sup> Convocation from 12 <sup>th</sup> October 2021 till 31 <sup>st</sup> January 2022 for the award of degrees be <b>CONFIRMED</b> as approved by BOG through circulation.	Noted
Item No.4A	To consider the Action Taken Report (ATR) of the decisions of the 109 <sup>th</sup> Meeting of the Board of Governors of the Institute held on 28.12.2021	<b>Resolution No:</b> <b>R 110BOG/4A/2022</b> <b>RESOLVED</b> that the actions taken as per the decision of the 109 <sup>th</sup> meeting of the Board of Governors of the Institute held on 28.12.2021 be <b>NOTED</b> as reported.	Noted
Item No.4 B	To consider the Action Taken Report (ATR) of the decisions of items approved by circulation among the BOG members	<b>Resolution No:</b> <b>R 110BOG/4B/2022</b> <b>RESOLVED</b> that the actions taken on the decisions of the item approved by the Board of	Noted

		Governors of the Institute through circulation be <b>NOTED</b> as reported.	
Item No.5	Status report on filling of backlog vacancies in faculty positions	<b>Resolution No:R_110BOG/5/2022 RESOLVED</b> that the Status Report on filling of backlog vacancies of faculty recruitment in the Institute be <b>NOTED</b> as reported.	Noted
Item No.6	To consider the proposal from the Secretariat of the Hon'ble Governor of Assam for instituting annual awards for meritorious students, one each for students of UG and PG programmes	<b>Resolution No:R_110BOG/6/2022 RESOLVED</b> that the proposal from the Secretariat of the Hon'ble Governor of Assam for instituting two annual awards, viz., Governor of Assam Gold Medals for Excellence to Meritorious Students, one each for UG and PG programmes as detailed above be <b>APPROVED</b>	The medals will be awarded from the 24 <sup>th</sup> Convocation of 2022 onwards.
Item No.7	To consider the proposal of empanelment of new hospitals in Guwahati for referral	<b>Resolution No:R_110BOG/7/2022 RESOLVED</b> that the recommendation of the Committee entrusted to look into the hospital empanelment of - (i) the Pratiksha Hospital, Guwahati, (ii) the ASG Eye Care Hospital, Guwahati (both Down Town and Paltan Bazaar Centres) and (iii) the Akanksha Hospital, Guwahati under IIT Guwahati for OPD treatment be <b>APPROVED</b> .	Office order issued intimating the same and the hospitals were intimated vide letter dated 19.05.2022
Item No.8	To consider the proposal from the School of Health Science and Technology for starting M Tech programme in Biomedical Science and Engineering	<b>Resolution No: R_110BOG/8/2022: RESOLVED</b> that the proposal of School of Health Sciences and Technology (as given as <b>Annexure-10</b> ) for starting M Tech programme in Biomedical Science and Engineering with Specialization in Medical Devices and Diagnostics with 20 seats as per recommendation of the 159 <sup>th</sup> Senate be <b>APPROVED</b> with the following suggestions: <ul style="list-style-type: none"> <li>• The programme may include clinical aspects of the courses.</li> <li>• Mehta Family would provide fellowship to attract top notch students.</li> <li>• Faculty can visit foreign universities.</li> <li>• "HT" can be used as prefix for coding the courses instead of "SH".</li> <li>• Electives to carry the prefix as "XX".</li> </ul>	The suggestions of the 159 <sup>th</sup> Senate have been incorporated and the programme is being advertised for July 2022 Session.

		Course numbers can be allotted to the proposed courses.																						
Item No.9	To consider the proposal on increase of Hostel mess caution money.	<p><b>Resolution No: R_110BOG/9/2022</b>  <b>RESOLVED</b> that the proposal to increase the mess part of the caution money from existing Rs. 3600/- (Rupees Three Thousand Six Hundred only) to Rs. 6000/- (Rupees Six Thousand Only) from July-Nov 2022 semester onwards be <b>APPROVED</b> in principle.</p> <p>The Board <b>ADVISED</b> to report the said matter in the next Finance Committee meeting.</p>	<ul style="list-style-type: none"> <li>Will be reported in the forthcoming 50<sup>th</sup> Finance Committee meeting for ratification</li> <li>Implemented from July 2022 registration.</li> </ul>																					
Item No.10	To consider and approve the recommendation of the Committee constituted for developing a mechanism for collecting alumni membership fee.	<p><b>Resolution No: R_110BOG/10/2022</b>  <b>RESOLVED</b> that the recommendation of the Committee constituted for developing a mechanism for collecting alumni membership fee be <b>APPROVED</b> in principle and same may be reported in the next meeting of Finance Committee.</p>	<ul style="list-style-type: none"> <li>Will be reported in the forthcoming 50<sup>th</sup> Finance Committee meeting</li> <li>Implemented from July 2022 registration</li> </ul>																					
Item No.11	To consider the proposal of transfer of all recruitment matters of all honorary faculty positions to AER Section and Change of composition of IFAC for recruitment of honorary faculty positions	<p><b>RESOLVED</b> to <b>APPROVE</b> the following:  1. All matters related to various honorary positions are to be looked by the AER office.  2. Revision of the constitution of the IFAC for recruitment in Honorary/ Adjunct/Visiting Foreign Faculty and Professor of Practice at IIT Guwahati as below:</p> <table border="1"> <thead> <tr> <th colspan="3">REVISED CONSTITUTION OF THE IFAC</th> </tr> </thead> <tbody> <tr> <td></td> <td>Director, IIT Guwahati</td> <td>Chairperson</td> </tr> <tr> <td></td> <td>Dean of Faculty Affairs, IIT Guwahati</td> <td>Member</td> </tr> <tr> <td></td> <td>Dean of Research &amp; Development, IIT Guwahati</td> <td>Member</td> </tr> <tr> <td></td> <td>Dean of Academic Affairs, IIT Guwahati</td> <td>Member</td> </tr> <tr> <td></td> <td>Dean of Alumni &amp; External Relations, IIT Guwahati</td> <td>Member &amp; Convener</td> </tr> <tr> <td></td> <td>Head of the concerned department</td> <td>Special Invitee</td> </tr> </tbody> </table>	REVISED CONSTITUTION OF THE IFAC				Director, IIT Guwahati	Chairperson		Dean of Faculty Affairs, IIT Guwahati	Member		Dean of Research & Development, IIT Guwahati	Member		Dean of Academic Affairs, IIT Guwahati	Member		Dean of Alumni & External Relations, IIT Guwahati	Member & Convener		Head of the concerned department	Special Invitee	Done Relevant files/ documents transferred to AER
REVISED CONSTITUTION OF THE IFAC																								
	Director, IIT Guwahati	Chairperson																						
	Dean of Faculty Affairs, IIT Guwahati	Member																						
	Dean of Research & Development, IIT Guwahati	Member																						
	Dean of Academic Affairs, IIT Guwahati	Member																						
	Dean of Alumni & External Relations, IIT Guwahati	Member & Convener																						
	Head of the concerned department	Special Invitee																						

		t/ Centre/ School, IIT Guwahati	
Item No.12	To consider and approve the recommendations of the Selection Committee for appointment of faculty positions in the Department of Design	<b>Resolution</b> <b>No:R 110BOG/12/2022</b> <b>RESOLVED</b> that the recommendation of the selection committee for the position of Assistant Professor and Associate Professor in the Department of Design as per the aforementioned table be <b>APPROVED.</b>	Done Offer letter already issued
Item No.13	To consider and approve the recommendation of the Departmental Promotion Committee Meeting for the post of Assistant Registrar held on 18.02.2022	<b>Resolution</b> <b>No:R 110BOG/13/2022</b> <b>Resolved</b> to <b>APPROVE</b> the recommendation of the Departmental Promotion Committee Meeting for selection of the 04 (four) candidates and the Panel mentioned above for the post of Assistant Registrar held on 18.02.2022.	Appointment letter issued
Item No.14	To consider and approve the proposed selection committee for Senior Technical Officer post	<b>Resolution</b> <b>No:R 110BOG/14/2022</b> <b>RESOLVED</b> that the aforementioned proposed selection committee for the Post of Senior Technical Officer advertised vide ADVT No. IITG/R/07/2021 dated 14.12.2021 be <b>APPROVED.</b>	Interview conducted with the proposed selection committee
Item No 15	To consider the recommendation for compassionate appointment of Ms Barnali Das w/o late Mr. Binod Das	<b>Resolution</b> <b>No:R 110BOG/15/2022</b> <b>RESOLVED</b> that the recommendation of the committee constituted for examining the request of Ms Barnali Das w/o Late Mr Binod Das for compassionate Appointment on consolidated pay as Junior Attendant be <b>APPROVED.</b>	Appointment letter issued
Item No.16	To consider the proposal for starting online Master's Degree programme in IIT Guwahati	<b>Resolution</b> <b>No:R 110BOG/16/2022</b> <b>RESOLVED</b> that the proposal for offering online Master's Degree programme as per recommendation of the 160 <sup>th</sup> meeting of the Senate held on 10.03.2022 vide Resolution No 160/3/2022 at the Institute be <b>APPROVED</b>	Necessary process for starting online masters programmes is being initiated by inviting proposals from departments/sc hools/centres
Item No 17	To consider the Seat Matrix for the Postgraduate programmes for the AY 2022-23	<b>Resolution</b> <b>No:R 110BOG/17/2022</b> <b>RESOLVED</b> that the recommendation of the Senate vide Resolution R160/4/2022 on	Implemented for July 2022 admissions.

		proposed seat matrix for a total of 1521 regular seats and 40 other non-regular seats of various PG/PhD programmes to be advertised for the AY 2022-23 be <b>APPROVED</b> .	
Item No 18	To consider the proposal of the Center for Intelligent Cyber Physical Systems for converting industry sponsored seats of MTech (Robotics & Artificial Intelligence) to sponsored seats.	<b>Resolution</b> <b>No:R 110BOG/18/2022</b> <b>RESOLVED</b> that the proposal of the Center for Intelligent Cyber Physical Systems for converting industry sponsored seats of M Tech (Robotics & Artificial Intelligence) to sponsored seats be <b>APPROVED</b> as per recommendation of the Senate vide resolution R160/05/2022.	Implemented for July 2022 admissions.
Item No 19	To consider the report of the committee constituted for looking into various matters related to PhD Programme.	<b>Resolution</b> <b>No:R 110BOG/19/2022</b> <b>RESOLVED</b> that the report of the committee constituted for looking into various matters related to PhD Programme as per recommendation of Senate vide Resolution R.160/7/2022 be <b>APPROVED</b> with inclusion of the following opinion of the 160 <sup>th</sup> Senate meeting.  i. Maintaining a minimum of 72 credits for course work, the Departments/Schools/Centres may propose the number of courses for the proposed Master's Degree. Further, the flexibility of offering the Dual Degree course work for the students admitted in December session is left to Departments/Schools/centres, while submitting the proposal.  ii. Admission to self-financed category shall not be for fresh graduates but for those who would like to join PhD after gaining certain experience in a profession. However, accomplishments of such professionals need to be quantified.  iii. For Fellowships/Assistantships available from any other Government agencies to support PhD students on	Appropriate action is being taken.

		regular basis, such fellowships will be included in the list of external agencies.	
Item No. 20	To consider the proposal for increasing B.Tech (DS&AI) seats in the Mehta Family School of Data Science and Artificial Intelligence	<b>Resolution</b> <b>No:R 110BOG/20/2022</b> <b>RESOLVED</b> that the proposal of the Mehta Family School of Data Sciences and Artificial Intelligence for increasing the intake for the B.Tech programme in Data Science and Artificial Intelligence to 30 (thirty) from Academic Year 2022-23 as per the MoU with the Mehta Family Foundation under the Clause 11 be <b>APPROVED</b> as per recommendation of the 160 <sup>th</sup> Meeting of the Senate.	The approval has been intimated to the JEE Cell.
Item No. 21	To consider the proposal of Dept. of EEE for revising the course curriculum of M Tech in RF and Photonics and renaming it to M Tech in Microelectronics, Photonics and RF Engineering (Recommended by the 118th IPPC)	<b>Resolution</b> <b>No:R 110BOG/21/2022</b> <b>RESOLVED</b> that the proposal of Dept. of EEE for revising the course curriculum of the M Tech in RF and Photonics, and renaming it to M Tech in Microelectronics, Photonics and Radio Frequency Engineering be <b>APPROVED</b> as per recommendation of the 160 <sup>th</sup> meeting of the Senate vide resolution R160/06/2022.	Noted.
Item No. 22	Unauthorized absence of Dr.Ranu Roychoudhuri, Assistant Professor, Dept. of Humanities and Social Sciences and her subsequent resignation.	<b>Resolution</b> <b>No:R 110BOG/22/2022</b> <b>NOT FOR PUBLIC DOMAIN</b>	Under process
Item No. 23	Termination of studentship of Mr Utsav Uday Kadam (Roll No 180107076) as per recommendation of the SDC and an appeal received from Mr UtsavUdayKadam against the termination to the appellate authority of the Institute i.e BOG	<b>Resolution</b> <b>No:R 110BOG/23/2022</b> <b>NOT FOR PUBLIC DOMAIN</b>	Mr. Kadam has preferred a writ petition in the Hon'ble High Court vide WPC NO -2576 of 2022 against the termination order. The Hon'ble High Court has directed to consider the possibility of adopting reformative approach and the same will be taken up by the Senate in its next meeting

Item No. 24	To consider the proposal for filing a legal suit on Dr. B K Rai, former Assistant Professor, IIT Guwahati - a) for non-payment of license fee of quarter no. C-66 of this Institute occupied by him and b) not vaccinating himself with Covid 19 vaccine	<u>Resolution No:R_110BOG/24 ( a )/2022</u> NOT FOR PUBLIC DOMAIN  <u>Resolution No:R_110BOG/24 ( b )/2022</u> NOT FOR PUBLIC DOMAIN	With regard to both 24 A & 24B a letter has been sent to the Legal Retainer of the Institute seeking his opinion vide Ref No AD/LM447/BK R/17Vol IV/35 dated 17.05.2022
Item No. 25	To consider and approve constitution of committee to improve ranking of IIT Guwahati at both National and International levels.	<u>Resolution No:R_110BOG/25 /2022</u> <b>RESOLVED</b> that the proposal to constitute the aforementioned committee to come up with a plan to improve the Ranking of IIT Guwahati both national and international be <b>APPROVED</b> .	Office order issued constituting the committee
Item No. 26	To constitute a committee to suggest a road map for engaging/utilizing PhD students after 5 years completion or after submission of Ph D Thesis as part time teachers along with their ongoing PhD work.	<u>Resolution No:R_110BOG/26/2022</u> <b>RESOLVED</b> that the proposal of constitution of aforementioned committee to suggest a road map for engaging/utilizing PhD students after 5 years completion or after submission of PhD Thesis as part time teachers along with their ongoing PhD work be <b>APPROVED</b> .	Office order issued constituting the committee
Item No 28	<b>Items for Reporting to the Board:</b> The Board discussed and resolved as given below:		
	<u>Resolution No:R_110BOG/28/2022</u> The Board <b>NOTED/RATIFIED</b> the matter at A to F as given below. For matter at point F, the Board <b>NOTED</b> the detailed advertisement prepared for empanelment of lawyers as placed as <b>Annexure-26</b> (pg.157-167) and <b>OPINED</b> that Institute should empanel only reputed law firm for legal support. So the Board <b>ADVISED</b> to revise the advertisement by eliminating the word "group of advocates".		Noted
	F. Empanelment of law Firm for legal support to IIT Guwahati	Empanelment of law Firm for legal support to IIT Guwahati as per decision of the 98 <sup>th</sup> meeting vide resolution R_98BOG/18/2019 of the Board held on 19.08.2019 who has expertise in different fields to serve the requirement of the Institute in a better way.	



		<p>The advertisement prepared for the same cover the following salient Points:</p> <ol style="list-style-type: none"> <li>1. Eligibility of Empanelment</li> <li>2. Tenure of Empanelment</li> <li>3. Payment of Fee &amp; other conditions</li> <li>4. Procedure for empanelment</li> <li>5. Duties/General instruction to the empanelled Law firm</li> <li>6. Documents required to be submitted by the Law firm</li> </ol> <p>Instructions of how to apply.</p>									
Item No. 29	Minutes of the 159 <sup>th</sup> and 160 <sup>th</sup> meeting of the Senate of the Institute held on 11.02.2022 and 10.03.2022	<p><b>Resolution No: R 110BOG/29/2022</b>  <b>RESOLVED</b> that the Minutes of the 159<sup>th</sup> and 160<sup>th</sup> Meeting of the Senate held on 11.02.2022 and 10.03.2022 through online &amp; offline mode and placed before the Board in terms of the Section 4(10) of the Statute be <b>NOTED</b>.</p>	Minutes are uploaded in the website.								
Item No. 30	To consider the Report of the High Power Committee constituted to summarize the procedures followed by Inquiry Committee constituted to inquire into altercation between Dr. B.K Rai and Dr. Gaurav Trivedi	<p><b>Resolution No: R 110BOG/30/2022</b>  <b>NOTR FOR PUBLIC DOMAIN</b></p>	Show Cause Notice under process								
Item No. 31	To consider and approve the newly designed logo of E&ICT Academy-IIT Guwahati	<p><b>Resolution No: R 110BOG/31/2022</b>  <b>RESOLVED</b> that the proposed logo of E&amp;ICT Academy, IIT Guwahati as mentioned above be <b>APPROVED</b>.</p>	Noted								
Item No. 32	To consider and approve the recommendation of the selection committee for faculty members in School of Agro and Rural Technology	<p><b>Resolution No: R 110BOG/32/2022</b>  <b>RESOLVED</b> that the recommendation of the selection committee for the position of Associate Professor in the School of Agro and Rural Technology as per the table be <b>APPROVED</b>.</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: center;">S I N O</th> <th style="text-align: center;">Name</th> <th style="text-align: center;">Recom mende d for</th> <th style="text-align: center;">Initial Pay (in Rs)</th> </tr> </thead> <tbody> <tr> <td></td> <td>Dr. Meena Khwairakpam</td> <td>Associa te Profess or</td> <td>As per rule</td> </tr> </tbody> </table>	S I N O	Name	Recom mende d for	Initial Pay (in Rs)		Dr. Meena Khwairakpam	Associa te Profess or	As per rule	Done Offer letters already issued.
S I N O	Name	Recom mende d for	Initial Pay (in Rs)								
	Dr. Meena Khwairakpam	Associa te Profess or	As per rule								
Item No. 33	Travel to universities abroad by a team of professors and Director for Hiring quality	<p><b>Resolution No: R 110BOG/33/2022</b>  <b>RESOLVED</b> that the proposal to create a talented pool of new</p>	Office order issued constituting a committee to								

	<p>faculty and postdocs as a special drive</p>	<p>faculty members from the leading universities or the tenure tracks in the top colleges across the globe who are willing to come at IIT Guwahati and willing to develop their academic, teaching and research career be <b>APPROVED</b>.</p> <p>The Board further, <b>ADVISED</b> and <b>AUTHORIZED</b> the Director of the Institute to constitute a committee of renowned and experienced Faculty members or experienced recruiters to formulate a strategy to attract such candidates for the same.</p> <p>The Board also <b>SUGGESTED</b> that the detailed plan for the same may be submitted in the subsequent meeting of BOG.</p>	<p>formulate a strategy to attract such candidates for the same.</p>
<ul style="list-style-type: none"> <li>Rest of the Items are either reporting item or items for noting by the Board</li> </ul>			

**ANNEXURE – 5**

**Action Taken status on the decisions taken by the BOG by Circulation on IC case No ICC/2022/SM/05  
dated 28.01.2022**

Item No.	Item	Resolutions	Action taken
1	To consider confirmation of the Item (IC report and recommendation of complaint ICC/2022/SM/05 dated 28.01.2022 approved by BOG by Circulation	NOT FOR PUBLIC DOMAIN	Three member committee with the following members constituted vide Ref No AD/101/BOG/98/19/Vol IX/949 dated 06.06.2022  1. Prof. A Srinivasan, Dept of Physics 2. Prof. Latha Rangan, Dept of BSBE 3. Prof Roy Paily Palathinkal, Dept of EEE

**ANNEXURE-6**

**Indian Institute of Technology Guwahati**

**Academic Affairs**

**List of graduates for 24<sup>th</sup> Convocation**

**BTech in Computer Science and Engineering**

Sl. No	Roll No	Name	Minor
1.	180101002	ABHAY PRATAP GANGWAR	
2.	180101003	ABHISHEK KUMAR	
3.	180101004	ADITYA RAJESH PATIL	Mathematics
4.	180101005	ALAY CHIRAG SHAH	
5.	180101006	AMAN KUMAR SINGH	
6.	180101007	ANIRAJ KUMAR	
7.	180101008	ANJALI GODARA	
8.	180101009	ANNAPURNE KRISHNA MANIK	
9.	180101010	ANSHUL MITTAL	
10.	180101011	ANSHUMAN KUMAR SINGH	
11.	180101012	ARYAN CHAUHAN	
12.	180101013	B VENKATESH	
13.	180101014	BEDADA AJAY KUMAR	
14.	180101015	BHASKER GOEL	
15.	180101016	BHAVISHAYA SAMRIYA	
16.	180101017	CHAPPA CHINMAI ANANDH	
17.	180101019	DEVANSHI GUPTA	
18.	180101020	DHAWAL BADI	
19.	180101021	DRISHTI CHOUHAN	
20.	180101022	DRISTIRON SAIKIA	

Sl. No	Roll No	Name	Minor
21.	180101023	FALAK CHHIKARA	
22.	180101024	GADIPALLY PAVAN PREETHAM REDDY	
23.	180101025	GALI JAYA PRAKASH REDDY	
24.	180101027	HARSH GUPTA	
25.	180101028	HARSH MOTWANI	
26.	180101030	HARSHITA GUPTA	
27.	180101031	HIMANSHU	
28.	180101032	JAGANA VINEETH	
29.	180101033	KARTIKAY GOEL	
30.	180101034	KARTIKEYA SAXENA	
31.	180101035	KHANDESH SAI LOKESH	
32.	180101036	KOMATIREDDY SAI VIKYATH REDDY	
33.	180101037	KOTKAR ANKET SANJAY	
34.	180101038	KRISHNA PRAVIN PANDE	Language and Literature
35.	180101039	MANISH CHANDOLIYA	
36.	180101040	MANSHARAM NIGWAL	
37.	180101041	MANSHI SHARMA	
38.	180101042	MOHAN KUMAR	
39.	180101043	MOHIT JAIN	
40.	180101044	MUKKANTI VENKATA SAKETH	
41.	180101045	MUNINDRA NAIK	
42.	180101046	NALABOLU SANDEEP	
43.	180101047	NARESH BHARASAGAR	
44.	180101048	NIHARIKA BHAMER	Language and Literature
45.	180101049	NIKUNJ HEDA	
46.	180101050	NISHANK SIDDHARTH	
47.	180101051	NISHCHAY MANWANI	

Sl. No	Roll No	Name	Minor
48.	180101052	NISHTHA SHARMA	
49.	180101053	NIYATI CHAUDHARY	
50.	180101054	PAIDIMARRI MANOJ	
51.	180101055	PARAM ARYAN SINGH	
52.	180101056	PARTH DHANANJAY BAKARE	
53.	180101057	POOJA GAJENDRA BHAGAT	
54.	180101058	PRANAV GUPTA	
55.	180101059	PREETI KUMARI KOTIYA	
56.	180101060	RAHUL CHOUDHARY	
57.	180101061	RAHUL KUMAR	
58.	180101062	RAHUL MALA	
59.	180101063	RAKSHIT RAJENDRA PATHADE	
60.	180101064	RATHOD SAINATH	
61.	180101065	RISHIKESH SONGRA	
62.	180101066	RITIK MANDLOI	
63.	180101067	RITWIK GANGULY	
64.	180101068	SAI SUMANTH MADICHERLA	
65.	180101069	SANKET KISAN PANDHARE	
66.	180101070	SARASWATULA PHANI SAI PRANAV	
67.	180101071	SATYENDRA DHAKA	
68.	180101072	SAURABH BARANWAL	
69.	180101073	SHIVAM BAGHEL	
70.	180101074	SHIVAM KUMAR AGRAWAL	
71.	180101075	SHIVANGI KUMAR	
72.	180101076	SHIVANSH MISHRA	
73.	180101077	SHIVRAJ AHIRWAR	
74.	180101078	SIDDHARTHA JAIN	

Sl. No	Roll No	Name	Minor
75.	180101079	TANNEERU JASWANTH	
76.	180101080	TARUN UBA	
77.	180101081	TEJAS PRASHANT KHAIRNAR	
78.	180101082	TUSHAR JAIN	
79.	180101083	UJWAL KUMAR	
80.	180101084	V ANIRUDH	
81.	180101085	VADIGE PRANEETH CHANDRA	
82.	180101086	VAIBHAV KUMAR SINGH	
83.	180101087	VARHADE AMEY ANANT	Product Design
84.	180101088	VATSHAL NILESHKUMAR PATEL	
85.	180101089	VISHESH KUMAR JYANI	
86.	180101090	YOGESH KUMAR	
87.	180101091	MILIND B PRABHU	
88.	180101092	TANVISH	
89.	180101093	PULKIT CHANGOIWALA	
90.	180101094	KOUSIK RAJESH	
91.	180101095	VEDIKA JITENDRA KULKARNI	
92.	180101096	KUSHAL SANGWAN	
93.	180101097	SAMAY VARSHNEY	
94.	180101098	DODDAVULA LIKHITHKUMAR REDDY	
95.	170101004	AJINKYA SHIVASHANKAR SHIVASHANKAR	
96.	170101029	KAPIL JANGID	
97.	170101042	NAYANJYOTI DEURY	
98.	170101072	TIKARAM MEENA	

**BTech in Electronics and Communication Engineering**

Sl. No	Roll No	Name	Minor
1.	180102001	AADARSH KHANDELWAL	Computer Science and Engineering
2.	180102003	ADIT JAIN	Computer Science and Engineering
3.	180102004	ADITYA PRATAP SINGH	Computer Science and Engineering
4.	180102005	AJINKYA SUDHIR BHANDARE	
5.	180102006	ALPANA BHUJABALA	
6.	180102007	ANDRA SIVA SAI TEJA	
7.	180102008	ANISH GUPTA	Computer Science and Engineering
8.	180102009	ANJALI SONI	
9.	180102010	ANKIT KUMAR	
10.	180102011	ANKIT RAUSHAN	Mathematics
11.	180102013	ASHISH SUNDRIYAL	
12.	180102014	ASHISH VIJAYKUMAR RAI	
13.	180102016	BHARATA SAI DHANUSH	
14.	180102017	BHARATBHUSHAN EARESH KARHADE	
15.	180102018	BOLNENI SAI BHANU	
16.	180102019	DHEERAJ MANOJ AGRAWAL	
17.	180102022	GUNTAKA TARUNA SAI REDDY	Computer Science and Engineering
18.	180102024	KAKARA SASI SAKHESH	
19.	180102025	KAMBAM ANUDEEP REDDY	
20.	180102026	KARINGALA SURAJ RAJ	
21.	180102027	KATHERINE BASUMATARY	
22.	180102028	KEERTHIVASAN S K	
23.	180102029	KOLLURI KRISHNA KAUSHIK	
24.	180102031	KUMAR SAURAV	
25.	180102032	KUNAL SINGH	Computer Science and Engineering



Sl. No	Roll No	Name	Minor
26.	180102034	LAUDYA SUSHANTH KUMAR	
27.	180102035	MADAKA SRI SURYA HEMANTH	
28.	180102036	MADDALA KALYAN VENKATA SAI DURGA RAO	
29.	180102037	MADHU PREMVIGNESH	Computer Science and Engineering
30.	180102038	MALAVATH VIKAS	
31.	180102039	MANDEEP CHAUDHARY	
32.	180102040	MANISH AGARWAL	Computer Science and Engineering
33.	180102041	MANNAM SRINIVAS SAI	Mathematics
34.	180102042	MENDU SAI KRISHNA	
35.	180102043	MODALAVALASA VAMSI KRISHNA	
36.	180102044	MONIKA SURESH DHONGADE	
37.	180102045	NELAPATI LOKESH	
38.	180102046	NISHIT BARODIA	
39.	180102048	PRABHJOT SINGH BADHAN	
40.	180102049	PRAKASH CHAND	
41.	180102050	PRASHANT KHATRI	Product Design
42.	180102051	PRINCE PRAG	
43.	180102052	PUNUMALLI KARTHIK	
44.	180102053	PUSAPATI HASITHA HASTA	
45.	180102054	RAHUL D	Mathematics
46.	180102055	RAJNEESH MALVIYA	
47.	180102056	RENANGI AJAY KUMAR	
48.	180102057	RISHABH AWASTHI	
49.	180102058	RISHABH SHARMA	
50.	180102060	ROHIT RAJ	
51.	180102061	SACHIN	
52.	180102062	SAIDEEPTHI JAGARAPU	

Sl. No	Roll No	Name	Minor
53.	180102063	SAMAKSH TAK	
54.	180102064	SAMARTH SARASWAT	
55.	180102065	SAMRUDDHI NITIN MARATHE	
56.	180102066	SANJIT SAHU	
57.	180102067	SHAILENDRA KUMAR	
58.	180102068	SHANKARAMPETA ABHILASH REDDY	Mathematics
59.	180102069	SHILPA BHATI	
60.	180102070	SMITA SAXENA	Product Design
61.	180102071	SOHAN LAL LOTHIYA	
62.	180102072	SONDIP KUMAR ROY	
63.	180102073	SOUMITRA DAS	
64.	180102075	SREESIDDESH BHAVANASI	
65.	180102076	STUTI	
66.	180102077	SUSHANT TIMMAPUR	Product Design
67.	180102078	VAIBHAV NANDAN	
68.	180102079	VASHISHTHA SHUKLA	
69.	180102081	YASHWANTH M	
70.	180102082	VAJRALA PANINDRA REDDY	Computer Science and Engineering
71.	180102083	SUBHASHIS DAS	
72.	180102085	BHAVNICK SINGH MINHAS	Computer Science and Engineering
73.	180102086	VINAYAK AGARWAL	Computer Science and Engineering
74.	180102087	JEET MAHESHKUMAR PATEL	Computer Science and Engineering
75.	180102088	SOUVIK PAUL	Computer Science and Engineering
76.	180102089	SRICHANDAN DASH	Computer Science and Engineering
77.	180102090	AKSHAT RANA	Computer Science and Engineering
78.	180102091	MADHUR PRAKASH	Computer Science and Engineering
79.	180102092	KESHAV SHARMA	Computer Science and Engineering
80.	180102093	ANANT BANSAL	Computer Science and Engineering

Sl. No	Roll No	Name	Minor
81.	180102094	AKSHAT	Computer Science and Engineering
82.	180102095	SHREY JANI	Computer Science and Engineering
83.	180102096	VISHAL KUMAR GUPTA	Computer Science and Engineering
84.	160102003	AKASH KUMAR RAJAK	
85.	170102017	B NITISH KUMAR	
86.	170102018	BHANU PRASAD LOUDYA	

### **BTech in Mechanical Engineering**

Sl. No	Roll No	Name	Minor
1.	180103002	ABHISHEK DEKA	Computer Science and Engineering
2.	180103003	AJINKYA SANDEEP KADAM	Computer Science and Engineering
3.	180103004	AKASH SUMAN	
4.	180103006	AKSHAY HITENDRA SHAH	Computer Science and Engineering
5.	180103007	AMIT	
6.	180103008	AMIT RAI	
7.	180103009	AMRIT AYUSHMAN	Mathematics
8.	180103010	ANIL M	
9.	180103011	ANKIT RAJ	Electronics and Communication Engineering
10.	180103012	ANKITA	
11.	180103013	ARIJEET TRIPATHY	Electronics and Communication Engineering
12.	180103014	ARPIT AGRAWAL	
13.	180103015	ATHARVA SUBHASH MALWADKAR	
14.	180103016	AYUSHI RAI	
15.	180103018	BAISHNAVI MAHANTA	
16.	180103019	BHABANI SHANKAR MOHAPATRA	
17.	180103020	BHAVYA AGARWAL	

Sl. No	Roll No	Name	Minor
18.	180103022	CHODIPILLI SAI KUMAR	Electronics and Communication Engineering
19.	180103023	DEVANUJ BARUAH	
20.	180103024	DIKSHANT GANESH PATIL	
21.	180103026	ELIAS BRAHMA	
22.	180103027	GHANSHYAM SHIVHARE	Electronics and Communication Engineering
23.	180103028	HIMPRAKASH DAS	
24.	180103029	HITESH YADAV	
25.	180103030	JAIKISHAN GUL MANSUKHANI	Electronics and Communication Engineering
26.	180103031	KHUSHI MEENA	
27.	180103032	KHUSHIL YADAV	
28.	180103033	KIRAN KONDIBA KOKARE	
29.	180103034	KOPAL TRIPATHI	
30.	180103035	KOTHA ANANYA REDDY	Product Design
31.	180103036	KUMAR KARTIKEY	
32.	180103037	KUMAR SATYAM	
33.	180103038	KUNAL	Computer Science and Engineering
34.	180103039	KUNAL PRAKASH KOSHTI	
35.	180103040	KYATHARI HRUSHIKESH	
36.	180103042	MANESHWAR SINGH	Electronics and Communication Engineering
37.	180103043	MAYUKH NATH	Product Design
38.	180103044	MD ADNAN ANSARI	
39.	180103045	MITUL JINGER	
40.	180103047	MOHAMMED GOUSE NIHAL	
41.	180103048	MUDARAKOLA BHASKARA KUMAR	
42.	180103051	NIVEDIT SANJAY UKEY	

Sl. No	Roll No	Name	Minor
43.	180103053	PRAKHAR SHUKLA	Electronics and Communication Engineering
44.	180103054	PRATIK JAISWAL	Computer Science and Engineering
45.	180103055	PUNUGOTI INDRANEEL KUMAR	
46.	180103056	RAGHU GHANAWAT	
47.	180103057	RAGINI GOYAL	
48.	180103058	RAHUL DEWANGAN	
49.	180103059	RAHUL JAKHAD	Computer Science and Engineering
50.	180103061	RITVIKA NANDI	
51.	180103062	ROHAN SINGH DHAKA	Electronics and Communication Engineering
52.	180103063	SACHIT KALIA	Mathematics
53.	180103064	SAMARTH V KOTAIAH	
54.	180103066	SAMISH SANJAY GHOLAP	
55.	180103067	SANCHIT SHARMA	
56.	180103068	SANDESH KUMAR MEENA	
57.	180103069	SHITAL NANDAN	
58.	180103071	SHIVANG MEDA	
59.	180103074	SHWETA ARYA	
60.	180103075	SITANSHU ATUL CHAUDHARI	Electronics and Communication Engineering
61.	180103076	SONALI BHIMASHANKAR UTAGE	
62.	180103077	SUDESH CHAUDHARY	
63.	180103078	SUMAN PATEL	
64.	180103080	SURAJ KUMAR	
65.	180103081	SURENDRA KUMAR KUMAWAT	
66.	180103083	TANMAY ANKUSH SANDBHOR	Electronics and Communication Engineering
67.	180103084	BASIREDDY SAI VIKAS REDDY	

Sl. No	Roll No	Name	Minor
68.	180103086	UPENDRA KUMAR	
69.	180103087	URVI NIRAJ GODHA	
70.	180103088	V VENU MADHAV	
71.	180103089	VAJJALA PAIDI VIKRAMADITYA	Computer Science and Engineering
72.	180103091	VEPA VIDYASAGAR	
73.	180103092	VORA MANAN SANJAY	
74.	180103093	YASHWANT RAWAT	
75.	180103094	YUG NAINESHKUMAR KANSARA	Electronics and Communication Engineering
76.	180103095	V HARSHVARDHAN	Computer Science and Engineering
77.	180103096	KUNAL BANSAL	Computer Science and Engineering
78.	180103097	DHRITI DEEPAK DESAI	
79.	180103098	ANIKET HEMANT VINCHURKAR	Mathematics
80.	180103099	GOLLA VIJAYA RAGHAVA NARENDRA CHOWDARY	Mathematics
81.	180103100	RUSHABH CHANDRESH PARIKH	
82.	180103101	HRITVIK HITESH PATEL	
83.	180103102	ASHUTOSH GUPTA	
84.	170103011	ASHISH NEGI	
85.	170103017	AVINASH BARO	
86.	170103025	GEORGE RAHUL PULAPAKA	
87.	170103083	KIRAN J CHEMMANATTE	

### BTech in Civil Engineering

Sl. No	Roll No	Name	Minor
1.	180104001	ABHAY KANDHVE	
2.	180104003	ADITYA KUMAR	Electronics and Communication Engineering
3.	180104004	ADITYA KUMAR SINGH	
4.	180104007	AKSHI MITTAL	

Sl. No	Roll No	Name	Minor
5.	180104008	ALAN T THOMAS	
6.	180104009	AMAN KALOYIA	
7.	180104010	AMAN RAJ	
8.	180104012	ANGUKALI N SHIKHU	
9.	180104013	ANIMESH TIWARI	Mathematics
10.	180104014	ANKIT KUMAR SINGH	
11.	180104015	ANKIT MAURYA	
12.	180104016	ANKITA PRIYA	
13.	180104019	ASHUTOSH KUMAR	
14.	180104021	BATTA SUPRAJA	
15.	180104022	BHASKAR NANDAN	
16.	180104024	BHAVYA CHAUDHARY	
17.	180104025	BIMAL KUMAR	
18.	180104026	BOBBITI HARIKA	
19.	180104027	DEBAJYOTI MANDAL	
20.	180104028	DEBANSHI MISHRA	
21.	180104029	DEEP RAJ	
22.	180104030	ESHWAR NUKALA	Mathematics
23.	180104031	GANNAVAPU SURYAKIRAN RAO	
24.	180104032	GAURAANGI ANAND	
25.	180104033	GAURAV	
26.	180104034	GAURAV MALI	Electronics and Communication Engineering
27.	180104036	GOURAV KUSHWAHA	
28.	180104037	GOYAL SHREERAM SUBODH	
29.	180104039	GURRAM RAVITEJA	
30.	180104040	GURRAM VENKATA SAIPARDHIV	
31.	180104041	GUSAI NIRAVGAR DILIPGAR	

Sl. No	Roll No	Name	Minor
32.	180104042	HARDIK SINGH YADAV	
33.	180104043	HIMANSHU CHAUDHARY	
34.	180104044	HIMANSHU SINGH	
35.	180104045	JUVVALA SRI ROHITHA NAIDU	
36.	180104046	KANISHKA	
37.	180104048	KOTTANA SREE VISHISHTA	
38.	180104049	KULBHUSHAN GOSWAMI	
39.	180104050	MAITRI KHANNA	Product Design
40.	180104052	MAYUR S KULKARNI	
41.	180104054	NEERAJ KUMAR MEENA	
42.	180104055	NIKHIL RAJPOOT	
43.	180104057	NIKITA KHATRIYA	
44.	180104058	NILAY PANDEY	
45.	180104060	OJASV KUMAR	
46.	180104061	POTHANOLLA ADARSH REDDY	
47.	180104062	PRASOON PRIYADARSHI	
48.	180104063	PRATHAM AGRAWAL	
49.	180104064	PREETI PRIYA	
50.	180104067	RAJESH SARKAR	
51.	180104068	ROHIT KUMAR	
52.	180104069	ROHIT RANJAN	
53.	180104070	SAI VAMSI GAMPALA	
54.	180104071	SANTOSH MEENA	
55.	180104072	SHUBHAM KHARE	Product Design
56.	180104073	SUMIT KUMAR	
57.	180104074	SUNKARA DEEPIKA	Electronics and Communication Engineering
58.	180104075	SWAPNIL HOTA	



Sl. No	Roll No	Name	Minor
59.	180104076	TATHAGATA BHOWMIK	
60.	180104078	THAMSHING MAREM MARING	
61.	180104079	TUSHAR GAUTAM	
62.	180104080	UTKARSH KUMAR	
63.	180104081	UTKARSH PATEL	
64.	180104082	UTKARSH UJJAIN	
65.	180104086	VISHWAJEET GUPTA	
66.	180104088	VIVEK SHINDE	
67.	180104089	YASH RAJ HALDANIYA	
68.	180104090	YASHPAL CHARAN	
69.	180104091	YASHVENDRA SINGH	
70.	140104008	AMIT KUMAR	
71.	160104060	RAKESH KUMAR	
72.	170104004	ADARSH GUPTA	
73.	170104023	BHAVYA JAIN	
74.	170104025	CHINMAY RAJANIKANT GARUD	
75.	170104055	PARASPREET SINGH GILL	
76.	170104065	SHARIB TASNEEM	
77.	170104069	SHUBHAM DATTATRAY YENNAWAR	
78.	170104071	SOMRAJ	

### **BTech in Biotechnology**

Sl. No	Roll No	Name	Minor
1.	180106001	ABDULLAH JAMIL AHMAD	
2.	180106002	ABHAY PRATAP SINGH KUSHWAH	
3.	180106003	ABHAY SINGH	Electronics and Communication Engineering
4.	180106005	ABHINANDAN SINGH YADAV	

Sl. No	Roll No	Name	Minor
5.	180106006	ABHISHEK KUMAR	
6.	180106007	ADITI RAJAN MADKAIKAR	Electronics and Communication Engineering
7.	180106008	ADITYA RAJENDRA KANDEKAR	
8.	180106009	ADITYA RAMESHRAO WAGH	
9.	180106011	AKSHITA BIYANI	
10.	180106012	ATHARVA SUDHIR MORE	
11.	180106017	DEEPANSHU	
12.	180106018	GAJAVELLY VISHAL	
13.	180106019	GANESH SAMBHAJI ATTARAWALA	
14.	180106020	HIMANJAL NATH	Electronics and Communication Engineering
15.	180106023	KANHAIYA DINESH GAVIT	
16.	180106024	KASHALA KARTHIK	
17.	180106025	KUMAR RISHABH	
18.	180106026	MAHEETH SATHOOR	
19.	180106027	MANISH KUMAR	
20.	180106030	MRATUNJAY DWIVEDI	Electronics and Communication Engineering
21.	180106031	NAVARUN	
22.	180106032	NISHANT BHAT	
23.	180106033	NISHCHAL JAIN	
24.	180106034	PIYUSH B PRINCE	
25.	180106036	PRAKHAR GOYAL	
26.	180106038	RATANA JANGIR	
27.	180106039	RINDHE SUSHIL SAMADHAN	
28.	180106040	RONIT RAJ	
29.	180106041	RUHAL DOSHI	Language and Literature
30.	180106042	S SIVARAMAKRISHNAN	
31.	180106043	SANSKAR KUMAR	Mathematics

Sl. No	Roll No	Name	Minor
32.	180106049	SHUBHAM	
33.	180106050	SIDDHANT RAVINDRA JAGTAP	Electronics and Communication Engineering
34.	180106051	SOHAM SANJAY KHADILKAR	Computer Science and Engineering
35.	180106052	SOMYA AGRAWAL	
36.	180106053	SUGYAN MISHRA	
37.	180106055	TAHIR MANUEL D MELLO	Electronics and Communication Engineering
38.	180106056	TEELLA PRAVEEN SAI	
39.	180106057	TEJASVI SINGH TOMAR	
40.	180106060	YALAKALA PRANEETHA	
41.	180106061	YASH MAKARAND CHAPALGAONKAR	
42.	160106041	SARDAR JAY BHAGWAN	
43.	170106022	HANSHRAJ MOSALPURIYA	
44.	170106037	NADIGOTLA RAHUL	

### **BTech in Chemical Engineering**

Sl. No	Roll No	Name	Minor
1.	180107001	ADITYA GUPTA	
2.	180107002	ADITYA VIKRAM SINGH CHAUHAN	
3.	180107003	ADRIRAJ CHAUDHURI	
4.	180107004	AHEMAD KHAN PATHAN	
5.	180107005	AJAY KUMAR NISHAD	Electronics and Communication Engineering
6.	180107006	AJAY KUMAR SAINI	
7.	180107007	AKASH MEENA	
8.	180107008	AKSHITA JAIN	Language and Literature
9.	180107010	ASWIN KRISHNA M	
10.	180107011	BANODIP DAS	

Sl. No	Roll No	Name	Minor
11.	180107012	BASANT KUMAR	
12.	180107013	BHAVIKA MALOO	Product Design
13.	180107014	BIBEKJYOTI BORO	
14.	180107017	DIVYA SHEKHAR RAHANGDALE	
15.	180107018	DIVYAM RATHORE	
16.	180107019	GAURAV AGARWAL	
17.	180107021	HARSH U DESHPANDE	Electronics and Communication Engineering
18.	180107023	IMRUZ SHAMIM BHUYAN	
19.	180107024	KARTIK BANSAL	
20.	180107025	KAUSTUBH SHUKLA	
21.	180107026	KUNAL AGARWAL	Mathematics
22.	180107028	LOKNATH KUMAR	
23.	180107029	M.ANUBHAV RISHIKESH	
24.	180107030	MADHAB JYOTI DOLEY	
25.	180107031	MARTAND PRAKASH	
26.	180107032	MD MODABBIR TARIQUE	
27.	180107033	MEKA CHANDRAHAAS PAVAN SURYA	
28.	180107034	NEELIMA SAROJ PANNA	
29.	180107035	PARTH AJAY DHAGE	
30.	180107036	PRANAV RAJVANSHI	
31.	180107037	PRANJAL CHOURASIA	
32.	180107038	PRATEEK PRAMOD SALUNKHE	
33.	180107039	PRIYANK	
34.	180107040	PRIYANSHI GUPTA	
35.	180107041	RAJ KUMAR	
36.	180107042	RAMAVATAR KASWAN	

Sl. No	Roll No	Name	Minor
37.	180107044	RIPUDAMAN SINGH	
38.	180107046	RIYA AGRAWAL	
39.	180107047	ROHIT KARAN	Product Design
40.	180107049	SAGAR JOLLY	Product Design
41.	180107050	SAHIL GAUTAM	
42.	180107051	SAMEEP JAIN	
43.	180107052	SANJIB MEDHI	
44.	180107053	SANKALP VIRENDRA DHANVIJAY	
45.	180107054	SATKAR JAIN	Mathematics
46.	180107055	SHALIN JAIN	
47.	180107056	SHREE KUMAR SUNDARAY	Mathematics
48.	180107057	SHRIDAM MAHAJAN	Electronics and Communication Engineering
49.	180107058	SHUBHAM KUMAR GUPTA	Electronics and Communication Engineering
50.	180107059	SHUBHAM RAJ	Mathematics
51.	180107061	SOPHIA ANANT	
52.	180107064	SUJIT	
53.	180107065	SUMAN KUMARI	
54.	180107066	SURAJ KUMAR CHANDRA	
55.	180107067	SUSHIL MUNDA	
56.	180107068	SWARUPA JADHAV	
57.	180107069	TALLA PRASHAMSA	
58.	180107070	TANU AGARWAL	
59.	180107073	VIVEK KUMAR	
60.	180107074	YOGESHWAR PRASAD LOHIYA	
61.	180107075	PIYUSH CHANDRAKANT KULKARNI	Mathematics
62.	170107013	BHAVESH INANI	
63.	170107044	PERAM NANDA GOPALA KRISHNA	
64.	170107045	PRABAL SINGH	

Sl. No	Roll No	Name	Minor
65.	170107063	SUDIP DAS	

**BTech in Electronics and Electrical Engineering**

Sl. No	Roll No	Name	Minor
1.	180108001	AARYA SHRIVASTAVA	Product Design
2.	180108002	ABDUL AHAD	
3.	180108003	AMAN BANSAL	
4.	180108004	AMAN GOGORIYA	
5.	180108005	AMULYA DUBEY	
6.	180108006	ANAND TREHAN	
7.	180108007	ANIMESH ANAND	
8.	180108008	AYUSH KUMAR	
9.	180108010	DEVANSH AGRAWAL	
10.	180108011	DEVARUPPULA SAI CHETHAN	
11.	180108012	DIVYANSHU	
12.	180108014	HARSHIT JAIN	
13.	180108015	JATIN GOEL	Computer Science and Engineering
14.	180108016	JITENDRA PARMAR	
15.	180108017	KARTIKAEYA KUMAR	Computer Science and Engineering
16.	180108018	KODRU ANVITA	
17.	180108019	KOMANDURU SRI BALA RATNA UJWALA	
18.	180108021	LANKA RAMMOHAN	Mathematics
19.	180108022	MANISH KUMAR BANGARWA	
20.	180108023	MULLU BHAVYA	
21.	180108024	NAYAN TIWARI	
22.	180108025	NIRMAY PATEL	Mathematics

SI. No	Roll No	Name	Minor
23.	180108027	PATTIGARI VINEETH KUMAR	
24.	180108028	PEDDINTI CHANDINI	
25.	180108029	PERI SURYA SRIKAR	
26.	180108030	PRABHAKAR	
27.	180108031	PRAFULL KUMAR SAHU	
28.	180108032	PRIYANK	
29.	180108033	PRIYANSHU GUPTA	Computer Science and Engineering
30.	180108034	PRODDUTURI SANKEERTH REDDY	
31.	180108036	RAJ SAMAL	
32.	180108037	RAJJYOTI DOLEY	
33.	180108039	SARIT BURMAN	
34.	180108040	SHUBHAM CHAUHAN	
35.	180108042	SUDHEER RANJAN	
36.	180108043	SUKRIT BAGARIA	
37.	180108044	SUMAN KUMAR	
38.	180108047	YASHODHAR YELAMANCHILI	
39.	180108049	SWAYAM BUKHARIA	Computer Science and Engineering
40.	180108050	HARSH GOVIL	Computer Science and Engineering
41.	180108051	AYUSH JAIN	Computer Science and Engineering
42.	180108052	DIBYAKANTI KUMAR	Computer Science and Engineering
43.	180108053	VATSAL SINHA	Computer Science and Engineering
44.	180108054	SHISHIR MISHRA	Computer Science and Engineering
45.	180108055	CHANDRAKANTA MOHAPATRA	Computer Science and Engineering
46.	180108056	BHASWAT RAJ	Computer Science and Engineering
47.	180108057	UJJWAL RUSTAGI	Computer Science and Engineering
48.	180108058	ABHISHEK KUMAR	Computer Science and Engineering
49.	170108011	CHINKA NAGA SRIHARI	

**BTech in Engineering Physics**

Sl. No	Roll No	Name	Minor
1.	180121001	ADITYA SINGH DANGI	
2.	180121002	AMAN KUMAR	Language and Literature
3.	180121003	AMAN KUMAR SAINI	
4.	180121005	ANISH NITIN CHANDRACHUD	Electronics and Communication Engineering
5.	180121006	ARUSHI SANJAY AGRAWAL	
6.	180121007	ASHISH SIVADAS	Computer Science and Engineering
7.	180121009	AYUSH VARDHAN SINGH	Electronics and Communication Engineering
8.	180121010	AYUSH YADAV	
9.	180121012	DEEPAK KUMAR	
10.	180121013	GAURANG RAMAKANT KANE	Mathematics
11.	180121014	GHIVARGHESE XAVIER KALANGARA	Product Design
12.	180121016	HARSH KUMAR AGRAWAL	
13.	180121017	HARSH MEENA	
14.	180121018	HRITIK MEENA	
15.	180121020	LOCHAN SAI MANTHENA	
16.	180121022	MAYANK SHARMA	
17.	180121023	MUDDASANI SRINITHA	
18.	180121024	NAVEEN KUMAR	
19.	180121025	NEERAJ KUMAR	
20.	180121026	NISHANT	
21.	180121027	NITHIN K RAJENDRAN	Computer Science and Engineering
22.	180121028	POOJAN SANJAYKUMAR THUMAR	
23.	180121029	PRAJAPATI DHIREN JITENDRAKUMAR	
24.	180121030	PRATIK MANKAR	
25.	180121031	RAKESH KUMAR	



Sl. No	Roll No	Name	Minor
26.	180121032	RAUNAKK BANERJEE	Mathematics
27.	180121034	RITVIK PANDEY	
28.	180121035	ROHIT NANDWANI	
29.	180121036	SAKET KUMAR	
30.	180121037	SANDRA	Product Design
31.	180121038	SANYA SHARMA	Electronics and Communication Engineering
32.	180121039	SAURABH AGARWAL	
33.	180121040	SHAH SAUMYA AMIT	Mathematics
34.	180121041	SHLOK BUM	
35.	180121042	SIDDHARTH GAUTAM	Computer Science and Engineering
36.	180121043	SRISTY SHARMA	Electronics and Communication Engineering
37.	180121044	SUDEEP DEEPAK WALKAR	
38.	180121046	VEDANSH NEHRA	Mathematics
39.	180121047	VIJAY MALVIYA	
40.	180121048	VINITA SHARMA	Electronics and Communication Engineering
41.	180121051	YOKESH S	Mathematics
42.	170121003	AMAN DEO	
43.	170121009	ATUL KUMAR	
44.	170121016	DUSHYANT MEENA	
45.	170121023	MANIK MITTAL	
46.	170121028	NIKHIL KUMAR	
47.	170121033	RAHUL M	
48.	170121037	ROHAN MANGATT	
49.	170121038	RUKALP DE	

**BTech in Chemical Science and Technology**

Sl. No	Roll No	Name	Minor
1.	180122001	ABDUL HAKIM IQBAL SHAIKH	
2.	180122002	ABHISHEK SAHARIA	Engineering Physics

Sl. No	Roll No	Name	Minor
3.	180122003	ABHYUDAYA KANCHANKUMAR PATIL	Mathematics
4.	180122004	AKHIL SONI	
5.	180122005	AKHIL SONI	
6.	180122006	AKSHIT PRASAD	Electronics and Communication Engineering
7.	180122007	ALLURU JAYDEEP REDDY	
8.	180122009	ARPIT KUMAR JAIN	Electronics and Communication Engineering
9.	180122011	BEETU MAAN	
10.	180122014	DIPANGSHU PAUL	
11.	180122015	DIVYAM BANSAL	
12.	180122017	GEEDULA RUSHI PHANEENDRA	
13.	180122018	HARSH ANAND	
14.	180122019	HARSHAN M	
15.	180122020	HRITHIK KUMAR VERMA	
16.	180122021	JANHAVI SAVITRY KASHYAP	
17.	180122022	JATIN KUMAR	
18.	180122023	LAKSHYA UPADHYAY	Electronics and Communication Engineering
19.	180122025	MAYANK MALVIYA	
20.	180122026	MAYUR SAMNANI	
21.	180122027	MD SAGIR HUSSAIN	
22.	180122028	MOHIT SINGH	
23.	180122029	NISHU RANJAN KUMAR	
24.	180122030	PARTH HIREN SHAH	Mathematics
25.	180122031	PAYAL SONI	
26.	180122032	PIYUSHA JAISWAL	
27.	180122033	PRANAY MORESHWAR DONGRE	
28.	180122034	PRATYUSH KUMAR MUDULI	
29.	180122035	PRINCY ASAWA	Electronics and Communication Engineering

Sl. No	Roll No	Name	Minor
30.	180122036	PURANSHU	
31.	180122037	RAJ KUMAR ROUL	
32.	180122038	RAJEEV RANJAN	
33.	180122039	RANUVA AASHRITH VATHSAL RAO	
34.	180122041	SHASHANK SHARMA	
35.	180122042	SHUBHAM SINGH	
36.	180122047	UTKARSH GUPTA	
37.	180122049	YAGYAMITRA VERMA	
38.	180122050	YOGESH KUMAR MEENA	
39.	170122020	KANISHK ARORA	
40.	170122036	RISHABH SARKAR	
41.	170122046	SWAGATAM DAS	

### **BTech in Mathematics and Computing**

Sl. No	Roll No	Name
1.	180123001	ADITI BIHADE
2.	180123002	AKSHAT GUPTA
3.	180123003	ANISH KUMAR
4.	180123004	ANMOL CHOUDHARY
5.	180123005	ANSH RAJIV BHATT
6.	180123006	ASHISH KUMAR BARNAWAL
7.	180123007	AYAZ ANIS
8.	180123008	BHARGAB GAUTOM
9.	180123009	BINEETA ORAM
10.	180123010	DAMAYANTI R SAMBHE
11.	180123011	DHOOLAM SAICHANDAN
12.	180123012	DRIGESH ANURAGI
13.	180123013	GURRAM JOSEPH SPOURGEON

Sl. No	Roll No	Name
14.	180123014	HARSH VARDHAN SINGH YADAV
15.	180123015	HARSH YADAV
16.	180123016	HIMANSHU YADAV
17.	180123017	J.NEERAJA
18.	180123018	JAY CHHAJED
19.	180123019	JAY VIKAS SABALE
20.	180123020	KARTIKEYA KUMAR GUPTA
21.	180123021	KARTIKEYA SINGH
22.	180123023	KAUSHAL CHHALANI
23.	180123024	KRITIKA RAJ
24.	180123025	KUSHAL JHANWAR
25.	180123026	MANAV CHIRANIA
26.	180123028	MRIDUL GARG
27.	180123029	NAMAN GOYAL
28.	180123030	NILESH KUMAR MEENA
29.	180123031	PANKAJ KUMAR
30.	180123032	PRAGATI RAMESH MAHAMUNE
31.	180123033	PRATHAPANI SRAVYA
32.	180123034	PRIYA GULATI
33.	180123035	RAHUL KRISHNA
34.	180123036	RASHI MOHTA
35.	180123037	RATHOD VIJAY MAHENDRA
36.	180123038	RAUNAK TIWARI
37.	180123039	ROHAN MODI
38.	180123040	SAMIKSHA SACHDEVA
39.	180123041	SATYADEV BADIREDDI
40.	180123042	SHASHANK GOYAL
41.	180123043	SHASHANK RAJESH THOOL
42.	180123044	SHIVAM KUMAAR ARYA

Sl. No	Roll No	Name
43.	180123045	SHREYANK SNEHAL
44.	180123046	SHUBHAM GANDHI
45.	180123047	SIDHARTH BANKUPALLE
46.	180123048	SUBHAM KUMAR
47.	180123050	TANMAY JAIN
48.	180123051	TRINAYAN DAS
49.	180123052	VAARSHIK REDDY C
50.	180123053	VISHISHT PRIYADARSHI
51.	180123054	VIVEK KUMAR
52.	180123055	YASHWANTH K
53.	180123057	MOHAMMAD HUMAM KHAN
54.	180123058	SOURAV GOEL
55.	180123059	AADI GUPTA
56.	180123060	JATIN DHINGRA
57.	180123061	TEJUS SINGLA
58.	180123062	A B SATYAPRAKASH
59.	180123063	UDANDARAO SAI SANDEEP
60.	180123064	KARAN GUPTA
61.	180123065	EKLAVYA JAIN
62.	160123034	SAGAR MEWAR
63.	170123005	ANKIT KUMAR KANOJIYA
64.	170123014	BARISH BHAGAT
65.	170123050	SUMEDH RAVI JOURAS

**Bachelor of Design (BDes)**

Sl. No	Roll No	Name
1.	180205002	ADITHYANAND M S
2.	180205003	ADITI RATHI
3.	180205004	ANANT AJAIDEEP
4.	180205006	AYUSH KIRAN

Sl. No	Roll No	Name
5.	180205007	BAIDANTIKA MANDAL
6.	180205008	CHANDAN NALE
7.	180205009	CHHAVI UIKEY
8.	180205010	DISHA
9.	180205011	HERAMB KINIKAR
10.	180205013	HRISHIKESH NANDA
11.	180205014	JOEL ISHAAN VALENTINE
12.	180205015	MANASI MEDHA
13.	180205016	MAVIKA BOYINI
14.	180205019	MOHAMMED SHAMIL K M
15.	180205020	NEHA DARGAR
16.	180205021	NUEMAN HANIF
17.	180205022	PONSANG TAMANG
18.	180205023	PRAGNYA RAMJEE
19.	180205024	PRAKASH CHANDRA
20.	180205026	RISHAB GUPTA
21.	180205027	RISHI SHAH
22.	180205028	RITHWIK JAYASIMHA IYENGAR
23.	180205029	ROHIT RAMACHANDRAN
24.	180205030	ROOPA SATHYAN
25.	180205031	SAUMYA GOYAL
26.	180205032	SAUMYA MEHTA
27.	180205033	SHAGUN MASKARA
28.	180205034	SHALMALI GAIKWAD
29.	180205036	SHRADHA SHAJU
30.	180205040	SUBIDIT DASGUPTA
31.	180205042	VIDHI BHATI
32.	180205043	VIJAY RAKSHAN
33.	180205044	VISHNU SURESH

Sl. No	Roll No	Name
34.	180205045	VISHWAPRASANNA HARIHARAN
35.	170205034	SARTH BORADE

### Master of Arts in Development Studies

Sl. No	Roll No	Name
1.	202241001	AARCHITA SHARMA
2.	202241002	AMAN
3.	202241003	AMEENA ANSARI
4.	202241005	BEDANTA DIHINGIA
5.	202241011	FYROOSE J
6.	202241017	LAKHAN DAGADU MALI
7.	202241018	LOPAMUDRA GOGOI
8.	202241019	MEGHNA HAZARIKA
9.	202241020	MUHAMMED THWOYYIB KP
10.	202241023	PIJUSH NATH
11.	202241024	PRAFULL SATPUTE
12.	202241025	RITESH KUMAR
13.	202241026	ROHIT JAIN
14.	202241027	SACHIN BHIMRAO BANSOD
15.	202241029	SANDRA V KURIAN
16.	202241030	SAURABH ARUN DHABARDE
17.	202241033	SONAM GUPTA
18.	202241035	SUVRONEEL SAHA
19.	202241036	SWARAJ MANOHAR
20.	202241039	YASH VINAY SOMKUWAR
21.	202241040	YEDUKRISHNAN V
22.	202241041	AMITA RAM KULKARNI
23.	202241044	ANJALI SHAJI
24.	202241046	DEEKSHA SINGH

Sl. No	Roll No	Name
25.	202241047	NARSIM JAYANTH KUMAR
26.	202241048	PARINITA DEKA
27.	202241050	SAMEEKSHA
28.	202241051	SATYAKI MUKHERJEE
29.	202241052	SONAL SHARMA
30.	202241053	SUNANDA AICH
31.	202241056	UJALA MENGHANI

### Master of Science in Physics

Sl. No	Roll No	Name
1.	202121002	ABHIJEET MISHRA
2.	202121003	ABHINOVE NAGARAJAN S
3.	202121004	ADITYA SHARMA
4.	202121005	AKSHAY SUBHASH METRY
5.	202121006	ALOK RAJ
6.	202121009	ARJYAMA BORDOLOI
7.	202121010	ARUNABHA MONDAL
8.	202121011	BALDEV SINGH
9.	202121012	BHUKYA LAKSHMI DEEPAK RATHOD
10.	202121013	DEEPTI SINGH
11.	202121014	DEV YADAV
12.	202121015	DHARMENDRA VISHWAKARMA
13.	202121016	GAURAV
14.	202121018	KAJAL SHARMA
15.	202121019	KAUSHIK KASHYAP
16.	202121020	KEYURKUMAR RAJESHBHAI BODAR
17.	202121022	MANAV HALDAR
18.	202121024	MAYANK SINGH
19.	202121025	NILOTPAL DEKA



Sl. No	Roll No	Name
20.	202121027	P GEORGE CHRISTOPHER
21.	202121030	PRADEEP MACHARA
22.	202121031	PRAKHAR VASHISHTHA
23.	202121032	PRIYANKAR BANERJEE
24.	202121033	RAHUL ADHIKARY
25.	202121034	RAJESH MAITI
26.	202121037	RIYA PATHAK
27.	202121038	SAGNIK GHOSH
28.	202121039	SANDEEP T S
29.	202121040	SHARMISTHA BAIDYA
30.	202121041	SHASHWAT CHATURVEDI
31.	202121044	SHREYASI JANA
32.	202121045	SHUBHADEEP KUNDU
33.	202121046	SHUBHAM SARMA
34.	202121047	SOMNATH DAS
35.	202121049	SOURAV SARKAR
36.	202121050	SOUVIK KUMAR NASKAR
37.	202121052	TARANGA BORGHAIN
38.	202121054	VIKHYAT SHARMA
39.	202121056	VIVEK KHOLA
40.	202121057	VIVEK KUMAR
41.	202121058	AJAY KUMAR
42.	202121059	SRILAKSHMI VENKATAKRISHNAN
43.	192121030	RAHUL VERMA

**Master of Science in Chemistry**

Sl. No	Roll No	Name
1.	202122001	ABHAY KUMAR SHARMA
2.	202122002	ADITYA KUMAR SINGH
3.	202122003	AGRIM SINGHAL

Sl. No	Roll No	Name
4.	202122004	ANANTA KUMAR BEHERA
5.	202122005	ANGSHUMAN PALAI
6.	202122006	ARNAB GHOSH
7.	202122007	ARNAB MONDAL
8.	202122008	ARPAN GHOSH
9.	202122009	AVISHEK PAN
10.	202122010	AYUSH AGARWAL
11.	202122011	BADAL MALPANI
12.	202122012	BANTESH NAGAR
13.	202122013	BIKRAM MONDAL
14.	202122014	BIKRAM PAL
15.	202122015	CHIRAG BANSAL
16.	202122016	DEEPAK
17.	202122017	DIBAKAR HALDER
18.	202122018	DINESH KUMAR
19.	202122019	DIPANJAN SHAW
20.	202122020	GYANESH KUMAR MISHRA
21.	202122021	HIMANSHU GUSAIN
22.	202122022	HUNMOINA PHUKON
23.	202122023	ILIAS KHAN RANA
24.	202122024	JATIN GUPTA
25.	202122025	KALPITA MUDOI
26.	202122026	KAMLESH MEWARA
27.	202122027	KOUSIK DAS
28.	202122028	MONOTOSH MONDAL
29.	202122029	MUSKAN BHARGAVA
30.	202122030	NIRALI NAMDEV
31.	202122031	PABITRA KANDAR
32.	202122032	POULAMI MUKHERJEE

Sl. No	Roll No	Name
33.	202122033	PRASAD PRAVIN THOMBARE
34.	202122034	PRIYANKA PATIDAR
35.	202122035	RAKESH ROUTH
36.	202122036	RITASMITA BORAH
37.	202122037	RITURAJ SAIKIA
38.	202122038	SAGAR PAL
39.	202122039	SAMSUNG RAJA DAIMARI
40.	202122040	SAURABH KUMAR
41.	202122041	SHARMILA DAS
42.	202122042	SHREYA DEBNATH
43.	202122043	SONU CHHIPA
44.	202122044	SOUMIK KUNDU
45.	202122045	SOUMYA DUTTA
46.	202122046	SUBHAJIT JANA
47.	202122047	SUBHAMOY BHOWMIK
48.	202122048	SUBHRAJIT KARMAKAR
49.	202122049	SUBHRANEEL MUKHERJEE
50.	202122050	SUJAN MANDAL
51.	202122051	SUMAN MAITY
52.	202122052	TANYA SEHGAL
53.	202122053	THEOPHIL INBUON
54.	202122054	TRIASHA PAL
55.	202122055	TUSHAR KANTI ROY
56.	202122056	UTSAB DAS
57.	202122057	VIRENDRA KUMAR
58.	202122058	VIVEK KUMAR AGRAHARI
59.	202122059	YOGESH KUMAR VERMA
60.	192122015	KANA VENI RAJKUMAR

**Master of Science in Mathematics and Computing**

Sl. No	Roll No	Name
1.	202123002	ABHIJIT GAYEN
2.	202123003	ABHISHEK
3.	202123005	DESHMUKH AKASH CHANDRAKANT
4.	202123006	ANINDITA SAHA
5.	202123010	AYUSHMAN TIWARI
6.	202123011	CHIRAG BANSAL
7.	202123013	DEBASISH GOCHHAYAT
8.	202123014	DHIRAJ BARAL
9.	202123015	DRASHTI SAHU
10.	202123016	GAURAV
11.	202123018	HAROSH KUMAR
12.	202123019	KRITIKA GULATI
13.	202123021	MAHIPAL DIDEL
14.	202123024	MANTU BHUE
15.	202123025	MAYANK VARDANI
16.	202123029	MUSKAN
17.	202123030	OMENDRA GANGWAR
18.	202123031	PARAS GAUTAM
19.	202123034	PRIYANSHU GUPTA
20.	202123036	RITWIK PRABIN KALITA
21.	202123037	ROHIT RAKESH GUPTA
22.	202123040	SARUP HUSSAIN
23.	202123041	SASHIBHUSHAN BHUE
24.	202123042	SAYAN ADHIKARI
25.	202123043	SEULI BARAI
26.	202123045	SHAYAK HALDER
27.	202123046	SHIVANI AGRAHARI
28.	202123047	SHREYA SATIJA

Sl. No	Roll No	Name
29.	202123048	SHRUTI JOSHI
30.	202123049	SHYAM SUNDAR JANA
31.	202123050	SONIKA
32.	202123053	SUMAN PATTANAYAK
33.	202123054	SUSHIL KUMAR
34.	202123055	SWATI
35.	202123057	VANSHIKA PAHWA
36.	172123033	RANJEET KUMAR MISHRA
37.	192123013	JIBAN SARKAR
38.	192123017	MANINDER SINGH
39.	192123019	MD SHAHNWAJ HUSSAIN
40.	192123020	MOHAMMAD ASIM
41.	192123022	MURARI KUMAR
42.	192123036	SHASHANK YADAV
43.	192123040	SUBRATA KUMAR RANA
44.	192123043	SUMIT KUMAR
45.	192123049	YASHWANT KUMAR BHUSHAN

### **MTech in Computer Science and Engineering**

Sl. No	Roll No	Name
1.	204101002	ABHISHEK RANJAN
2.	204101003	ADITYA TANDON
3.	204101004	AJAY GAHLOT
4.	204101005	AMBUJ GUHEY
5.	204101006	AMIN DHRAVIL RAMESHCHANDRA
6.	204101008	ANKIT KUMAR JATIYA
7.	204101011	ANUJ KUMAR
8.	204101012	ANURAG YADAV
9.	204101013	ARPIT SINGH

10.	204101015	ASHISH KUMAR
11.	204101016	AVIK SAMANTA
12.	204101017	BALLANI RAJU RAHUL
13.	204101018	BHASKAR SHARMA
14.	204101019	CHETAN PRALHAD INGLE
15.	204101020	DAN SINGH PRADHAN
16.	204101021	DEEP BHUINYA
17.	204101022	FARHAN MOHAMMAD
18.	204101023	GALETI NISHANTH
19.	204101024	GANDHI PREET RAKESHBHAI
20.	204101026	HARSHWARDHAN DUBEY
21.	204101027	HEMANT REGAR
22.	204101028	HIMANSHU BISHT
23.	204101029	HIMANSHU PATEL
24.	204101030	KETAN KARNAKOTA
25.	204101031	KULKAR PRATIK RAJARAM RAJESHRI
26.	204101032	MANISH SEMWAL
27.	204101034	MUKESH KUMAR GANDHARVA
28.	204101036	NALADALA JESHWANTH
29.	204101037	NALLAGATLA NAGA SIVA KUMAR REDDY
30.	204101039	NISHANT BHARTI
31.	204101040	PANKAJ PANWAR
32.	204101041	PATIL SANKET KRUSHNA
33.	204101042	PINAKI DASH
34.	204101043	PRABHAT SINGH
35.	204101047	RONAK RAMESH CHABUKSWAR
36.	204101049	SARTHAK AGARWAL
37.	204101051	SHAANTANU MISHRA
38.	204101052	SHAH NIHAR DARSHANBHAI
39.	204101053	SHIVANK THAPA

40.	204101057	SUSHIL KUMAR
41.	204101058	UTKARSH KHATI
42.	204101059	VIKASH RAGHUWANSHI
43.	204101060	VISHAL JAISWAL
44.	204101061	VIVEK SINGH
45.	204101062	YASHWANT PATIDAR
46.	204101066	AMRIT ROY
47.	204101068	GAURAV KUMAR
48.	204101069	SAMIKSHA AGRAWAL
49.	204101070	KUNAL SHRIKANT WANIKAR
50.	204101071	KAUSHAL DEWANGAN
51.	204101072	BIDYANATH JHA
52.	194101001	AAYUSH JAISWAL
53.	194101003	AJAY YADAV
54.	194101004	ANASUYA JANA
55.	194101005	ANIMESH RANJAN
56.	194101007	ARSHDEEP KAUR
57.	194101009	ASHISH KUMAR
58.	194101013	BARAHATE PRAYAS GUNVANT
59.	194101018	DHANANJAY SHUKLA
60.	194101024	KUKREJA KAPIL HARESH
61.	194101025	LAKHARA KAMAL SAVARMAL
62.	194101029	MANOJ DEKA
63.	194101032	MD AMIR KHAN
64.	194101034	MUDRAGADA LOHITH SURYA ANJANEYA KUMAR
65.	194101036	NAVNEET KUMAR
66.	194101037	PRACHI SHRIVASTAVA
67.	194101038	RAHUL VATS
68.	194101039	RAJAT SHUKLA
69.	194101042	SAKSHI G SHARMA

70.	194101052	SWEETY TARACHANDJI DHALE
71.	194101055	VANDANA MISHRA

### **MTech in Electronics and Electrical Engineering**

<b>Sl. No</b>	<b>Roll No</b>	<b>Name</b>	<b>Specialization</b>
1.	204102004	MATTAPARTHI S S V SRI KRISHNA MANIDEEP	Communication Engineering
2.	204102010	RAKESH PAL	Communication Engineering
3.	204102014	JERRY K SIBY	Communication Engineering
4.	204102017	YELLAMOLLA NAVEEN	Communication Engineering
5.	204102018	SACHIDANAND PRAJAPATI	Communication Engineering
6.	204102020	KANAGARLA SURYA VENKATA NARASIMHA SAIKUMAR	Communication Engineering
7.	204102022	A VINAY KUMAR	Communication Engineering
8.	204102101	ARUNESH SINGH	Power Engineering
9.	204102103	DADI NOOKA SAI KEERTHI	Power Engineering
10.	204102105	JAI	Power Engineering
11.	204102107	JYOT KAUR ARORA	Power Engineering
12.	204102113	SHANTANU GUPT	Power Engineering
13.	204102114	SHASHIKANT RANJAN	Power Engineering
14.	204102116	VOODIKALA ASLESHA SATYA RAHUL	Power Engineering
15.	204102202	RAGHUNANDAN GURURAJ KALIBHAT	RF & Photonics
16.	204102204	MAYANK AGRAWAL	RF & Photonics
17.	204102209	AFZAL HUSSAIN	RF & Photonics
18.	204102301	AVI KHANDELWAL	Signal Processing and Machine Learning
19.	204102302	CHAVITI VASANTHA LAKSHMI	Signal Processing and Machine Learning
20.	204102303	DHEERAJ KUMAR BHARTI	Signal Processing and Machine Learning
21.	204102306	MANPREET SINGH	Signal Processing and Machine Learning
22.	204102313	SHIVAM MODI	Signal Processing and Machine Learning
23.	204102314	SONU KUMARI	Signal Processing and Machine Learning
24.	204102316	NISHAN TIWARI	Signal Processing and Machine Learning



SI. No	Roll No	Name	Specialization
25.	204102317	TANYA CHAUDHARY	Signal Processing and Machine Learning
26.	204102320	YUVRAJ DAN	Signal Processing and Machine Learning
27.	204102401	ANJALI	VLSI
28.	204102404	CHIRAG JAIN	VLSI
29.	204102405	GADIPELLI SRIHARSHA SATYANARAYAN	VLSI
30.	204102412	MALLAKKAGARI MAHENDRA REDDY	VLSI
31.	204102413	MUDIGONDA SIVA PRASAD	VLSI
32.	204102415	PARICHARLA MANOJ KUMAR	VLSI
33.	204102416	SAKET SAURAV	VLSI
34.	204102419	SWARAJ KOSHTA	VLSI
35.	204102502	BITTU KUMAR	Systems, Control and Automation
36.	204102507	PRATIK KUMAR RANA	Systems, Control and Automation
37.	204102511	SUHAIB BIN YOUSOUF	Systems, Control and Automation
38.	174102031	AYUSH MATHUR	Power and Control
39.	174102032	ANURAG LALITKUMAR LAUMAS	Power and Control
40.	194102008	GULLIPALLI RAJESH KUMAR	Communication Engineering
41.	194102010	NITESH KUMAR AGRAHARI	Communication Engineering
42.	194102016	VENNA VENKATESH	Communication Engineering
43.	194102017	SANI KUMAR	Communication Engineering
44.	194102019	PRAVESH SHARMA	Communication Engineering
45.	194102020	RUPINDER SINGH BHAMRA	Communication Engineering
46.	194102021	AKASH GUPTA	Communication Engineering
47.	194102023	ASHUTOSH KUMAR	Communication Engineering
48.	194102024	NARAYAN HAZARIKA	Communication Engineering
49.	194102027	THODUPUNURI MANISH	Communication Engineering
50.	194102028	CEBIL T A	Communication Engineering
51.	194102029	RATNADEEP CHATTERJEE	Communication Engineering
52.	194102030	KARAM ILAHI KHAN	Communication Engineering

SI. No	Roll No	Name	Specialization
53.	194102101	ABHINAV SINGH RAO	Power Engineering
54.	194102104	DHANANJAY KUMAR	Power Engineering
55.	194102105	JEESNU ANAND NEKHERA	Power Engineering
56.	194102109	SUBHAM BHOWAL	Power Engineering
57.	194102110	SUJEET KUMAR	Power Engineering
58.	194102112	SIBUSISO LUSANDA NGIDI	Power Engineering
59.	194102301	AKSHAI JAMES	Signal Processing and Machine Learning
60.	194102303	ANUJ KUMAR TIWARI	Signal Processing and Machine Learning
61.	194102304	BHARAT MOHAN	Signal Processing and Machine Learning
62.	194102312	MAYANK KUNWAR	Signal Processing and Machine Learning
63.	194102315	PREM KUMAR D	Signal Processing and Machine Learning
64.	194102324	KILLA KISHORE BABU	Signal Processing and Machine Learning
65.	194102509	TIMJIM K MOMIN	Systems, Control and Automation

**M Tech in Mechanical Engineering**

SI. No	Roll No	Name	Specialization
1.	204103003	AMIT KUMAR	Aerodynamics and Propulsion
2.	204103004	ANURAG SINGH SIKARWAR	Aerodynamics and Propulsion
3.	204103006	NISHANT SHARMA	Aerodynamics and Propulsion
4.	204103008	RAJ KISHORE	Aerodynamics and Propulsion
5.	204103011	HEMANTH KRISHNA KOMMU	Aerodynamics and Propulsion
6.	204103110	NAREN M	Computational Mechanics
7.	204103204	AJEET PRATAP SINGH	Fluids and Thermal Engineering
8.	204103210	CHITTE RUSHIKESH LALASAHEB	Fluids and Thermal Engineering
9.	204103211	DEBOJYOTI NATH LASKAR	Fluids and Thermal Engineering
10.	204103214	KARANJEET GOHAIN	Fluids and Thermal Engineering
11.	204103215	KUMAR SREE SAI SID DHARTH LOLLA	Fluids and Thermal Engineering
12.	204103221	PRANAV MURALI	Fluids and Thermal Engineering
13.	204103222	RAJAT KAPATIA	Fluids and Thermal Engineering

14.	204103225	SANJAY SONI	Fluids and Thermal Engineering
15.	204103227	SHARMA VEDANT	Fluids and Thermal Engineering
16.	204103310	KUNAL KUMAR	Machine Design
17.	204103316	NARNAWARE SOURABH SOPANDAS	Machine Design
18.	204103318	PATEL DHARMIK GOVINDBHAI	Machine Design
19.	204103325	RAKESH KIRAN	Machine Design
20.	204103329	SANJIB SAIKIA	Machine Design
21.	204103333	SINGH MAYUR JAIPRAKASH	Machine Design
22.	204103335	T JEEVAN	Machine Design
23.	204103338	TRIVENDRA RAHI	Machine Design
24.	204103403	AMBATI MOHAN KUMAR	Manufacturing Science and Engineering
25.	204103411	JADHAV DHEERAJ NAIK	Manufacturing Science and Engineering
26.	204103412	KOSURI VINEETH SAI RAM VARMA	Manufacturing Science and Engineering
27.	204103413	NAND KISHORE SAH	Manufacturing Science and Engineering
28.	204103420	SARTHAK PATIDAR	Manufacturing Science and Engineering
29.	204103424	TANDIN WANGDI	Manufacturing Science and Engineering
30.	204103425	PRASHANT	Manufacturing Science and Engineering
31.	204103429	SANTOSH KUMAR	Manufacturing Science and Engineering
32.	204103431	TEKEE SURYA SAI	Manufacturing Science and Engineering
33.	184103426	SUPRATIM SARKAR	Machine Design
34.	194103003	JAGPREET SINGH	Aerodynamics and Propulsion
35.	194103006	LOVEKESH AZAD	Aerodynamics and Propulsion
36.	194103011	ASWIN P	Aerodynamics and Propulsion
37.	194103015	ANIRUDH YADAV	Aerodynamics and Propulsion
38.	194103105	KUSHAL PAUDEL	Computational Mechanics

39.	194103111	ASHISH RANJAN	Computational Mechanics
40.	194103206	DANGUDUBIYYAM TARAKA HANUMA	Manufacturing Science and Engineering
41.	194103210	SUMIT KUMAR	Manufacturing Science and Engineering
42.	194103211	SURAJ KUMAR	Manufacturing Science and Engineering
43.	194103215	MIRSAIDIN HUSSAIN	Manufacturing Science and Engineering
44.	194103218	KAUSTAV MANDAL	Manufacturing Science and Engineering
45.	194103221	RANAMAY SAHA	Manufacturing Science and Engineering
46.	194103225	BHARGOV BHATTACHARYYA	Manufacturing Science and Engineering
47.	194103228	YADAV SANJEEVKUMAR SURENDRABHAI	Manufacturing Science and Engineering
48.	194103230	PALADUGU RAKESH	Manufacturing Science and Engineering
49.	194103231	SHIVANSH VERMA	Manufacturing Science and Engineering
50.	194103232	SHWETA MARKAM	Manufacturing Science and Engineering
51.	194103233	ROHIT SARMA	Manufacturing Science and Engineering
52.	194103308	BHAVESH DHAPOLA	Fluids and Thermal Engineering
53.	194103309	CHIRANJIT RAY	Fluids and Thermal Engineering
54.	194103310	DESAI UTKARSH ULHAS	Fluids and Thermal Engineering
55.	194103312	KOHINOOR DEBBARMA	Fluids and Thermal Engineering
56.	194103315	ROHIT KUMAR KESHARWANI	Fluids and Thermal Engineering
57.	194103316	SANJEEV KUMAR	Fluids and Thermal Engineering
58.	194103317	SATYENDRA KUMAR YADAV	Fluids and Thermal Engineering
59.	194103318	SHARANJIT SINGH	Fluids and Thermal Engineering
60.	194103324	AVANISH ANAND	Fluids and Thermal Engineering
61.	194103326	HARISH KUMAR TOMAR	Fluids and Thermal Engineering
62.	194103327	SONULE NIRAJ VILAS	Fluids and Thermal Engineering
63.	194103329	PRASEN JEET SIKDAR	Fluids and Thermal Engineering
64.	194103330	SHUBHAM BASANT	Fluids and Thermal Engineering
65.	194103331	JITENDRA PATEL	Fluids and Thermal Engineering
66.	194103333	RAKESH KUMAR YADAV	Fluids and Thermal Engineering

67.	194103334	RAHUL PRAJAPATI	Fluids and Thermal Engineering
68.	194103337	BAVIRISETTI SAI SAMPATH KUMAR	Fluids and Thermal Engineering
69.	194103338	YUBARAJ DAS	Fluids and Thermal Engineering
70.	194103339	KAMESH PRATAP SINGH	Fluids and Thermal Engineering
71.	194103402	ALOK KUMAR	Machine Design
72.	194103403	AMIT MAURYA	Machine Design
73.	194103412	GAURANGA KUMAR SAIKIA	Machine Design
74.	194103414	JADHAV ANIKET ARUN	Machine Design
75.	194103415	JEDHE YASHWANT VILAS	Machine Design
76.	194103421	MD SHAHZAD ADIL	Machine Design
77.	194103422	MUNENDRA	Machine Design
78.	194103424	OMANG SAXENA	Machine Design
79.	194103428	SAURABH KUMAR MODI	Machine Design
80.	194103429	SHAFEEQUE E S	Machine Design
81.	194103431	SHASHANK NEGI	Machine Design
82.	194103432	SILLA LAKSHMI NARAYAN	Machine Design
83.	194103438	AMIT KUMAR	Machine Design
84.	194103439	KISHAN KUMAR SONI	Machine Design
85.	194103440	VALLABHANENI JAYA PRAKASH	Machine Design
86.	194103441	ABHINAV SINGH	Machine Design
87.	194103442	BHANDARE VISHAL KONDIBA	Machine Design
88.	194103443	YENGALA SASIBHUSHAN	Machine Design

### MTech in Civil Engineering

SI. No	Roll No	Name	Specialization
1.	204104105	HIMANSHU KUMAR	Environmental Engineering
2.	204104114	RISHIKESH KUMAR	Environmental Engineering
3.	204104118	BHAGWATI SHARAN DHEKLA	Environmental Engineering
4.	204104120	SURENDRA KUMAR YADAV	Environmental Engineering
5.	204104201	AASHISH PANWAR	Geotechnical Engineering

SI. No	Roll No	Name	Specialization
6.	204104206	AMAN UJJWAL	Geotechnical Engineering
7.	204104208	GURUSAMY K	Geotechnical Engineering
8.	204104211	KESHAV KAMBOJ	Geotechnical Engineering
9.	204104212	LUIT BARO	Geotechnical Engineering
10.	204104216	RAJ KAMAL	Geotechnical Engineering
11.	204104301	AMEY SHASHIKANT CHAUDHARI	Infrastructure Engineering and Management
12.	204104305	P ABHISHEK	Infrastructure Engineering and Management
13.	204104306	PRAKASH CHANDRA SINGH	Infrastructure Engineering and Management
14.	204104401	ABHAY HEMANT RANGOONWALA	Structural Engineering
15.	204104412	DHAMANE SHRAVANI BAHUBALI ARCHANA	Structural Engineering
16.	204104423	NAWNEET DINIYA	Structural Engineering
17.	204104506	AYUSH VERMA	Transportation System Engineering
18.	204104508	DIVYANSHU	Transportation System Engineering
19.	204104514	SANISETTI AMARNATH	Transportation Systems Engineering
20.	204104515	SANJIB GHOSH	Transportation System Engineering
21.	204104519	VIPUL DUBEY	Transportation System Engineering
22.	184104408	DEBARSHI SAIKIA	Structural Engineering
23.	194104001	POOJA AJAY GATAGAT	Earth Systems Science and Engineering
24.	194104002	ABHINAB BORA	Earth Systems Science and Engineering
25.	194104104	BADAL	Environmental Engineering
26.	194104105	CHIRANJIB DEBBARMA	Environmental Engineering
27.	194104106	LIJA GIRI	Environmental Engineering
28.	194104107	MANJAY KUMBLE	Environmental Engineering
29.	194104108	MANJEET RAJ	Environmental Engineering
30.	194104110	RISHABH	Environmental Engineering
31.	194104113	SHARNYA	Environmental Engineering
32.	194104115	SUBHAM MEHER	Environmental Engineering
33.	194104116	SUMIT BARASKAR	Environmental Engineering
34.	194104117	THATIPALLI AKSHAY KUMAR	Environmental Engineering

SI. No	Roll No	Name	Specialization
35.	194104119	VAIBHAV KABDWAL	Environmental Engineering
36.	194104120	PARTHO MUKHERJEE	Environmental Engineering
37.	194104121	UJJWAL KUMAR	Environmental Engineering
38.	194104122	ANWESHA BANERJEE	Environmental Engineering
39.	194104123	NILADRI CHOWDHURY	Environmental Engineering
40.	194104124	RASHMI DEVI	Environmental Engineering
41.	194104201	CHARAKHO N. CHAH	Geotechnical Engineering
42.	194104211	ARUNSIVA R	Geotechnical Engineering
43.	194104217	HARMANJEET SINGH	Geotechnical Engineering
44.	194104219	SHAMIM HOQUE	Geotechnical Engineering
45.	194104220	BISWAJYOTI DEKA	Geotechnical Engineering
46.	194104221	MITANSHA	Geotechnical Engineering
47.	194104301	ANKIT KUMAR	Infrastructure Engineering and Management
48.	194104303	PRABHAT KUMAR RAJPUT	Infrastructure Engineering and Management
49.	194104304	REENA BISHT	Infrastructure Engineering and Management
50.	194104305	SHUBHODIP PAN	Infrastructure Engineering and Management
51.	194104307	UTKARSHA AWASTHI	Infrastructure Engineering and Management
52.	194104308	AMELIN LALLAWMPUII CHAWNGTHU	Infrastructure Engineering and Management
53.	194104309	VISLAVATH HARIPAN	Infrastructure Engineering and Management
54.	194104310	ARUN REDDY KUKUNOORI	Infrastructure Engineering and Management
55.	194104401	ABHINAY JAIN	Structural Engineering
56.	194104403	ANUJ KUMAR	Structural Engineering
57.	194104406	DENDRO MIHU	Structural Engineering
58.	194104407	GOPA DAS	Structural Engineering
59.	194104408	KANCHERLA NAVEEN KUMAR REDDY	Structural Engineering
60.	194104409	KANIKE SREEKANTH	Structural Engineering
61.	194104412	NAGRALE PARAG RAJENDRA	Structural Engineering
62.	194104415	RAMEES A	Structural Engineering
63.	194104416	ROHIT SAINI	Structural Engineering

SI. No	Roll No	Name	Specialization
64.	194104417	SANJAY KUSHWAHA	Structural Engineering
65.	194104419	SHIVANK MITTAL	Structural Engineering
66.	194104420	SOORAJ SUSEELAN	Structural Engineering
67.	194104421	SOURABH	Structural Engineering
68.	194104423	YAMINI G	Structural Engineering
69.	194104424	YOGENDRA JAISWAL	Structural Engineering
70.	194104426	MOHAMMED HASHMAT AHMED	Structural Engineering
71.	194104428	SWASTIK PANDA	Structural Engineering
72.	194104502	ABHISHEK KUMAR	Transportation System Engineering
73.	194104503	ARADWAD SHARAYU SATISH	Transportation System Engineering
74.	194104504	ARJUN SINGH	Transportation System Engineering
75.	194104507	MOHAMMAD ABDUR REHMAN MAJID	Transportation System Engineering
76.	194104509	NIKHIL KUMAR SINGH	Transportation System Engineering
77.	194104510	NITISH KUMAR	Transportation System Engineering
78.	194104517	HARSH PRAKASHKUMAR HARKHANI	Transportation System Engineering
79.	194104519	AHMAD NAWAZ	Transportation System Engineering
80.	194104520	KESAMREDDY MUKUNDA REDDY	Transportation System Engineering
81.	194104522	VIKAS KUMAR	Transportation System Engineering
82.	194104604	LOKESH KUMAR	Water Resource Engineering and Management
83.	194104605	NABAJYOTI DEKA	Water Resource Engineering and Management
84.	194104609	SUBIR KUMAR SAHA	Water Resource Engineering and Management
85.	194104610	MRINAL ROY	Water Resource Engineering and Management
86.	194104611	VEDANT JHA	Water Resource Engineering and Management
87.	194104613	SHIVAPRASHANTH KUMAR B	Water Resource Engineering and Management
88.	194104614	SANJANA JAIN	Water Resource Engineering and Management
89.	194104615	SHUBHAM KR RAI	Water Resource Engineering and Management
90.	194104616	SOUMYA GUCHHAIT	Water Resource Engineering and Management
91.	194104617	SHIVANI GUPTA	Water Resource Engineering and Management



SI. No	Roll No	Name	Specialization
92.	194104618	BHASWATEE BAISHYA	Water Resource Engineering and Management
93.	194104619	BIMAN KALITA	Water Resource Engineering and Management
94.	194104620	MUMPI PERTIN	Water Resource Engineering and Management
95.	194104621	THAVANILA N	Water Resource Engineering and Management
96.	194104622	ABDUR RAHAMAN	Water Resource Engineering and Management
97.	194104623	VIKASH KUMAR	Water Resource Engineering and Management
98.	194104624	LICHA AMA	Water Resource Engineering and Management
99.	194104625	SOURYA ROY	Water Resource Engineering and Management

### **MTech in Biotechnology**

SI. No	Roll No	Name
1.	204106001	AGRADEEP MUKHERJEE
2.	204106002	AMIT BHANDARI
3.	204106003	AMRITHA BHAT K
4.	204106004	ANKITA JINGAR
5.	204106006	ARAVIND R
6.	204106009	AYESHA SANOBBER
7.	204106011	CHAGANTI SRI SATYA SAI VEERA KRISHNA ARUN
8.	204106013	DAS BEDADEEP
9.	204106014	GANESH MOHAN T
10.	204106016	KARTHIK SWAMINATHAN
11.	204106017	KHADIJA
12.	204106018	KUMAR SARVESH
13.	204106019	KUNDAN KUMAR SINGH
14.	204106022	MANSHI SINGH
15.	204106023	MANU SANKAR V
16.	204106025	MOHAMED IMDHIYAS A
17.	204106026	MOHAMMAD JUNAID

SI. No	Roll No	Name
18.	204106027	MUTHU ISWARYA G S
19.	204106028	NIDA PARVEEN
20.	204106029	NIRVESH
21.	204106030	PRIYARAJ AINISH MINJ
22.	204106031	PUSHP RANJAN
23.	204106032	RAHUL DAS
24.	204106035	RUPAM KHATUA
25.	204106038	SANKET MUKHERJEE
26.	204106039	SHAILENDRA KUMAR GANGWAR
27.	204106040	SHUBHA SINGH
28.	204106043	SOUMYADEEP SARKAR
29.	204106044	SUBHAMOY PATRA
30.	204106045	SUCHANDRA ROY ACHARYYA
31.	204106046	SUVAM SEN
32.	204106048	TANIA SARKAR
33.	204106049	TIRTHANKAR SEN
34.	204106050	VINOD KUMAR
35.	204106051	VISHAL BHARTI
36.	204106053	WALAWALKAR NEHA PRAFUL PRANOTI

### **MTech in Chemical Engineering**

SI. No	Roll No	Name	Specialization
1.	204107001	AAQUIF MANZOOR	Materials Science and Technology
2.	204107004	ARJUN	Materials Science and Technology
3.	204107005	ASHUTOSH KUMAR	Materials Science and Technology
4.	204107006	AYUSH BANSAL	Materials Science and Technology
5.	204107007	G HARISH	Materials Science and Technology
6.	204107008	GIDUTURI MOHINI	Materials Science and Technology
7.	204107009	HEMANT KUMAR NAYAK	Materials Science and Technology

SI. No	Roll No	Name	Specialization
8.	204107014	MANOJ YADAV	Materials Science and Technology
9.	204107016	MOHD TAUHID KHAN	Materials Science and Technology
10.	204107018	NISHI TYAGI	Materials Science and Technology
11.	204107020	PRAVIN JAIPRAKASH DANGE	Materials Science and Technology
12.	204107021	PRIYANUJ BANIA	Materials Science and Technology
13.	204107022	RAJ KUMAR KUMAWAT	Materials Science and Technology
14.	204107023	RAVEENDRA GOUD THOTTA	Materials Science and Technology
15.	204107024	RUPAM KUMARI	Materials Science and Technology
16.	204107027	SHANKU PRATIM BORAH	Materials Science and Technology
17.	204107028	SHREYA TIWARI	Materials Science and Technology
18.	204107033	VIPUL SARKAR	Materials Science and Technology
19.	204107103	ARNAB KARAK	Petroleum Science and Technology
20.	204107104	B D PRABHUTOSH	Petroleum Science and Technology
21.	204107106	CHETAN DHONGDIYA	Petroleum Science and Technology
22.	204107107	DALVIR SINGH	Petroleum Science and Technology
23.	204107108	DEO PARTH PUSHKAR	Petroleum Science and Technology
24.	204107111	HARSH THAKUR	Petroleum Science and Technology
25.	204107112	IFTAQL ISLAM	Petroleum Science and Technology
26.	204107115	MANGAL	Petroleum Science and Technology
27.	204107119	NARRA THEJASWINI	Petroleum Science and Technology
28.	204107120	PATHARI YASH SUBHASH	Petroleum Science and Technology
29.	204107121	RAHUL AGARWAL	Petroleum Science and Technology
30.	204107122	RAMAKANT	Petroleum Science and Technology
31.	204107128	SMITA GUPTA	Petroleum Science and Technology
32.	204107130	VIKIN PRAKASH DAHEKAR	Petroleum Science and Technology
33.	204107131	VINAY KUMAR	Petroleum Science and Technology
34.	194107005	DIKSHA JAISWAL	Materials Science and Technology
35.	194107017	SHASHI BHUSHAN SINGH	Materials Science and Technology
36.	194107018	SHIKHA SOLANKI	Materials Science and Technology

SI. No	Roll No	Name	Specialization
37.	194107020	SUDHA UPADHYAY	Materials Science and Technology
38.	194107024	YADAV SHUBHAM VEDPRAKASH	Materials Science and Technology
39.	194107027	MUKESH KUMAR SHARMA	Materials Science and Technology
40.	194107101	AAKASH RAJPOOT	Petroleum Science and Technology
41.	194107110	DILEEP KUMAR	Petroleum Science and Technology
42.	194107112	HIMANSHU SINGH	Petroleum Science and Technology
43.	194107116	LADDAD RUSHANK DURVESH	Petroleum Science and Technology
44.	194107117	MAHESH YALESH MEDAR	Petroleum Science and Technology
45.	194107118	MANINDER SINGH	Petroleum Science and Technology
46.	194107120	MUDRIKA SINGHAL	Petroleum Science and Technology
47.	194107121	MUKESH BHARTI	Petroleum Science and Technology
48.	194107122	MUSADDIQUE MAHFUZ AHMED	Petroleum Science and Technology
49.	194107123	OM PRAKASH CHOUDHARY	Petroleum Science and Technology
50.	194107128	RINKI SINGH	Petroleum Science and Technology
51.	194107130	SIDDHARTH RATH	Petroleum Science and Technology
52.	194107131	SIRASANAGANDLA VENKATA ARAVIND	Petroleum Science and Technology
53.	194107135	BADOLE NIKHIL UDAYBHAN	Petroleum Science and Technology
54.	194107138	VIVEK KUMAR	Petroleum Science and Technology

### Mtech in Rural Technology

SI. No	Roll No	Name
1.	204154003	ARNAB PAUL CHOUDHURY
2.	194154001	ASHMITA KUNDU
3.	194154002	DHEEJYOTI KALITA
4.	194154004	GAURISHANKAR BHATTACHARYYA
5.	194154005	KUMAR SHANU
6.	194154006	NIHAL PATEL
7.	194154008	SHUCHI SAUMYA
8.	194154009	SRESHTHA BAIDYA

Sl. No	Roll No	Name
9.	194154010	SUGATO PANDA

#### Mtech in Data Science

Sl. No	Roll No	Name
1.	204161001	ABHISHEK KUSHWAHA
2.	204161004	ALPNA KUMARI
3.	204161007	GARIMA SINGH
4.	204161008	HEMANT SINGH
5.	204161010	MUKKAMALA MADHUKAR
6.	204161012	POOJA
7.	204161013	RAJAT MAHESHWARI
8.	204161016	SURAJ KESHARWANI
9.	204161017	TANUJ SHARMA
10	194161002	B MONISH KUMAR
11	194161004	GAGAN GAYARI
12	194161008	MEGHNA SINGH
13	194161011	REWATKAR KARNA RAJESH
14	194161015	SODUMU DEVANANDA REDDY
15	194161018	HARIMOHAN

#### Mtech in Food Science and Technology

Sl. No	Roll No	Name
1.	204162002	JAYANT CHAUHAN

#### Master of Design

Sl. No	Roll No	Name
1.	204205001	AASMITA DAS
2.	204205002	ABHIJITH.S

Sl. No	Roll No	Name
3.	204205003	ADITYA WADHER
4.	204205004	AMIT KUMAR
5.	204205006	ARNAB PATRA
6.	204205008	ELISHAN JAMI
7.	204205009	G GURUNATH REDDY
8.	204205010	HIMANI SHARMA
9.	204205011	KANIKA MEENA
10.	204205012	LOKHANDE PRANAV RAVINDRA
11.	204205013	MRIGANK MOHAN HALEANGADI
12.	204205014	MUSKAN
13.	204205015	NANDITA SINGH DHINDSA
14.	204205016	PHUNTSOK CHOEPHEL
15.	204205017	PRIYANK SAHGAL
16.	204205018	SAGAR PURUSHOTTAM CHIRANKAR
17.	204205019	SHYAM KUMAR SINGH MUNDA
18.	204205020	SIDDHARTH KUMAR
19.	204205021	SMRITI
20.	204205022	SONU
21.	204205023	SPANDAN DAS
22.	204205024	SPANDAN DAS
23.	204205025	SREDHA PAVITHRAN
24.	204205026	THORIGSO LUIKHAM
25.	204205027	VISHNUDATH P
26.	204205029	ANJALI VENUGOPAL
27.	204205030	AASTHA BHAT
28.	204205031	KARTIK
29.	204205032	AMAN KUMAR
30.	204205033	JOEL MONIRAM ENGTI
31.	204205034	NIDHI MEENA

**Master of Science by Research in Energy**

Sl. No	Roll No	Name
1.	204351002	ANGANA CHAUDHURI
2.	204351004	DEZI SHRIVASTAV
3.	204351006	JOYSHREE KONWAR
4.	204351007	MAHAJAN MAHESH RAJMAL
5.	204351008	MORE SHUBHAM MOHAN
6.	204351012	ILA ABHAY KULKARNI
7.	204351013	SHUBHAM SHARMA
8.	204351015	VAIBHAV BANDUJI INGLE
9.	194351004	DUSHYANTA MADHAV SHARMA
10.	194351005	JYOTIRMOY SARMA
11.	194351011	SATHISH V H
12.	194351012	SIDDHARTH VASHISHTH
13.	194351014	VIVEK KUMAR

**Master of Science by Research in E-Mobility**

Sl. No	Roll No	Name
1.	204363001	AJAY SINGH
2.	204363003	BASANT KUMAR MISHRA
3.	204363004	DON VINIT X V
4.	204363008	PRIYA
5.	204363009	SANABOYINA PRUDHVI
6.	204363010	VISHAL MAURYA

**Doctorate of Philosophy (PhD)**

Sl. No.	Name	Roll_No	Department	Viva_month	Thesis_Title
1.	Hema Kumar Yarnagula	146101003	Computer Science and Engineering	24 February 2022	Quality of Experience for Dynamic Adaptive Streaming over HTTP in Mobile Devices: Assessment, Modeling and Improvement
2.	Surajit Das	146101016	Computer Science and Engineering	9 May 2022	Formal Modeling of Network-on-Chip and its Applications in Starvation and Deadlock Detection and in Developing Deadlock Free Routing Algorithms
3.	Prasen Kumar Sharma	176101005	Computer Science and Engineering	7 March 2022	Deep Learning-based Techniques for Image and Video Restoration
4.	Moustafa Najm	166101017	Computer Science and Engineering	2 March 2022	Towards Cost-aware Resource Management in Federated Cloud Data Centers
5.	Palash Das	156101001	Computer Science and Engineering	7 April 2022	Near-Memory acceleration of Convolutional Neural Networks by exploiting Parallelism, Sparsity, and Redundancy
6.	Durgesh Kumar	126101002	Computer Science and Engineering	16 March 2022	Significance of Hashtags for Improved Topic Modeling on Tweets
7.	Lenin Laitonjam	166101018	Computer Science and Engineering	20 May 2022	Manipuri-English Machine Translation using Comparable Corpus (Unsupervised Statistical Machine Translation Approach)
8.	Madhurima Buragohain	156101017	Computer Science and Engineering	25 May 2022	Impact of PIT size and Policies on network performance in Named Data Networking
9.	Alakesh Kalita	176101102	Computer Science and Engineering	17 May 2022	Adaptive Resource Allocation for Faster Formation of 6TiSCH IoT Network
10.	Dipika Deb	166101001	Computer Science and Engineering	17 May 2022	Performance Enhancement of Tiled Multicore Processors using Prefetching and NoC Packet Compression
11.	Niharika Baruah	156302003	Electronics and Electrical Engineering	01 February 2022	CONDITION ASSESSMENT OF NATURAL ESTER OIL AND ITS NANOFLUID FILLED TRANSFORMER



12.	Manoranjan Minz	156302009	Electronics and Electrical Engineering	02 March 2022	DESIGN OF HYBRID (DE)MULTIPLEXERS FOR OPTICAL INTERCONNECTS ON SOI PLATFORM
13.	Deepika Gupta	156102023	Electronics and Electrical Engineering	16 March 2022	Articial Bandwidth Extension Using $H^\infty$ Sampled-data Control Theory and Speech Production Model
14.	Sushanta Bordoloi	166102020	Electronics and Electrical Engineering	31 March 2022	Investigation of Degradation Mechanism in AlGaIn/GaN HEMTs
15.	Ashish Kumar Chowdhary	176302003	Electronics and Electrical Engineering	1 May 2022	Nanophotonics and Metamaterials based Tunable Optical Devices for Filtering and Harvesting Solar Radiation
16.	Alex Paul Kamson	146102024	Electronics and Electrical Engineering	2 March 2022	Segmentation and Classification of Heart Sound Signals
17.	Arijit Bhattacharjee	156102012	Electronics and Electrical Engineering	25 March 2022	INVESTIGATION ON CERTAIN ISSUES RELATED TO DEVELOPMENT OF NEXT-GENERATION BROADBAND WIRELESS NETWORKS
18.	Mohd Mansoor Khan	136102025	Electronics and Electrical Engineering	23 March 2022	INVESTIGATIONS ON THULIUM DOPED FIBER AMPLIFIERS FOR OPTICAL COMMUNICATION IN S AND NEAR-C BANDS
19.	Karnika Biswas	126102025	Electronics and Electrical Engineering	14 March 2022	Safe Trajectory Planning and Tracking Control for a Pursuer
20.	Vijith Kumar K.P.	146102006	Electronics and Electrical Engineering	11 May 2022	New Results on Optimal Schemes for Coded Caching
21.	Raveesh S	186102019	Electronics and Electrical Engineering	6 June 2022	Copper Oxide Single-nanowire-based Devices and Applications
22.	Saibal Kanchan Barik	146103015	Mechanical Engineering	19 February 2022	Formability and Failure Response of AA5052-H32 Sheets Deformed using a Shock Tube
23.	Mirzaul Karim Hussain	146103035	Mechanical Engineering	25 February 2022	Development of New Displacement-based Methods for the Computation of Notch Stress Intensities of Sharp V-notches

24.	Shranish Kar	156103008	Mechanical Engineering	11 February 2022	THREE DIMENSIONAL ANALYTICAL SOLUTIONS FOR STATIC AND MODAL ANALYSIS OF PIEZOLAMINATED CYLINDRICAL SHELLS USING EXTENDED KANTOROVICH METHOD
25.	Sanghamitra Das	166103009	Mechanical Engineering	12 April 2022	Numerical and Experimental Investigations on Wire Electrode Health during Wire Electric Discharge Machining Process
26.	Ngangkham Devarani	136103036	Mechanical Engineering	12 April 2022	Improving Surface Characteristics of Mold Steel using Electric Discharge Alloying
27.	Sailen Dutta	136103001	Mechanical Engineering	11 April 2022	COMPACT HIGH ORDER COMPUTATION OF COMPLEX HEAT AND MASS TRANSFER PROBLEMS ON NONUNIFORM GRIDS
28.	Manjesh Kumar	176103021	Mechanical Engineering	8 March 2022	Uniform Finishing of Complex Profiles using Rotational Magnetorheological Fluid-based Finishing (R-MRFF) Process
29.	Upasana Sarma	166103017	Mechanical Engineering	13 April 2022	Experimental and Numerical Investigations into Laser-Induced Plasma Assisted Ablation (LIPAA) of Transparent Polycarbonate for Fabrication of Microchannels
30.	Gargi Majumder	156103014	Mechanical Engineering	13 May 2022	VIBRATION ANALYSIS AND IDENTIFICATION OF FAULTS IN A SPUR GEARED-ROTOR SYSTEM INTEGRATED WITH ACTIVE MAGNETIC BEARINGS
31.	Sibananda Mohanty	136103038	Mechanical Engineering	19 May 2022	Dynamic Analyses Of PZT Based Active Nonlinear Vibration Absorbers
32.	Hirakh Jyoti Das	156103030	Mechanical Engineering	9 May 2022	Investigation of Hydrodynamics, Heat Transfer and Drying Characteristics Along the Variable Cross-Sectional Riser of BFBs
33.	Anupal J Baruah	166104103	Civil Engineering	17 February 2022	HYDRODYNAMIC MODELING OF VEGETATED ALLUVIAL CHANNEL & ITS APPLICATION IN AQUATIC ECOLOGY
34.	Jyotish Kumar Das	146104021	Civil Engineering	18 February 2022	Effect of Cation Type of Chloride Salts, and Sulfate Ion on Chloride Diffusion, Chloride Binding and Rebar Corrosion in Concrete

					Containing Corrosion Inhibitors
35.	Siddhant Dash	176104004	Civil Engineering	28 <sup>th</sup> March 2022	The Limnology of Wetlands: Understanding their Dynamic Physico-Chemical and Biotic Responses to Anthropogenic Exploitations within the Aquatic Ecosystems
36.	Bonisha Borah	156104002	Civil Engineering	25 April 2022	SEISMIC ANALYSIS AND DESIGN OF CONFINED MASONRY BUILDINGS
37.	Jeffrey Denzil K. Marak	166104105	Civil Engineering	14 March 2022	Climate Change Impacts in a River Basin Having Flow Regulating Structures
38.	Shiferaw Eromo Chaemiso	166104046	Civil Engineering	11 April 2022	Hydrological Assessment of LULC and Climate Change within the Water Resource Development Scenarios of Omo Gibe Basin, Ethiopia
39.	Dhanesh Sing Das	156104025	Civil Engineering	24 March 2022	Behavior of Bentonite and Kaolin Clays at different Particle Interactions Under Chemical, Hydraulic, and Mechanical Loadings
40.	Abhinay Kumar	156104009	Civil Engineering	21 March 2022	Evaluation of the Properties of Pyrolytic Char Modified Asphalt Binders and Mixtures
41.	Santanu Pathak	176104003	Civil Engineering	31 May 2022	Utilisation of Basic Oxygen Furnace Steel Industry Slag in Open Graded Asphalt Friction Course Mixes
42.	Siddharth Garia	166104013	Civil Engineering	23 March 2022	Rock Physics Modelling and Seismic Inversion for Reservoir Characterisation
43.	Abhishek Singh	146105017	Design	07 March 2022	A study on newness in vehicle design through styling exercises
44.	Sachin Shivaji Jadhav	166105001	Design	11 April 2022	Integrative Perspective of Design Methods in Developing a Product Service System Design Framework with Special Reference to Domestic Plumbing
45.	Saurav Khuttiya Deori	156105012	Design	23 March 2002	A Visual Study on Motifs and Patterns of Ahom's Brick Monuments
46.	Bibhas Kumar Bhunia	146106029	Bioscience and Bioengineering	17 March 2022	Silk Based Tissue Engineered Strategies to Repair Damaged Intervertebral Disc

47.	Muthuvel J	156106008	Bioscience Bioengineering	and	30 March 2022	Understanding the Molecular Mechanisms for Alleviating Boron Deficiency in Indian Mustard
48.	Vivek Prakash	166106003	Bioscience Bioengineering	and	23 April 2022	<i>De novo</i> Design of Bioinspired Peptide based Molecular Constructs
49.	Anshuman Mohapatra	156106019	Biosciences Bioengineering	and	15 March 2022	Interfacial activity and membrane-binding properties of $\alpha$ -synuclein and its Parkinson's disease variants
50.	Rajib Shome	166106002	Biosciences Bioengineering	and	21 April 2022	Tweaking EMT and MDR Dynamics by Co-targeting Signaling Pathways in Triple Negative Breast Cancer
51.	Manoj Kumar	176106007	Biosciences Bioengineering	and	10 March 2022	BIOGENIC METAL SULFIDE NANOPARTICLES FROM WASTEWATER AND THEIR POTENTIAL APPLICATIONS
52.	Abhishek Kumar	156106033	Biosciences Bioengineering	and	02 May 2022	Monovalent ( $K^+/Na^+$ ) and Divalent ( $Mg^{2+}/Ca^{2+}$ ) metal ion selectivity in Group II intron and Cas1 protein
53.	Ajeet Kumar	146106037	Biosciences Bioengineering	and	02 May 2022	Functional Analysis of the Calcineurin-CRZ-1 Signaling Pathway In <i>Neurospora crassa</i>
54.	Smita Das	166106006	Biosciences Bioengineering	and	24 May 2022	Studies on the synthesis, characterization, mechanism of peroxidase-like activity, and the application potential of carbon dots prepared from L-glutamic acid and D-(+)-glucose
55.	Khwairakpam Amrita Devi	136106028	Biosciences Bioengineering	and	30 May 2022	A Study on the Role of Lipogenic Enzymes in Oral cancer
56.	Surjith Ramasamy	146106038	Biosciences Bioengineering	and	12 May 2022	Lutein Production By <i>Chlorella Vulgaris</i> Using Poultry Litter Anaerobic Digestate and its Potential Applications
57.	Barnali Bhui	156107012	Chemical Engineering		21 February 2022	Studies on Direct Chemical Looping Combustion of Coal with Rice Straw using Electronic Waste Based Oxygen Carriers for Clean Energy Production
58.	Atanu Kumar Paul	136107004	Chemical Engineering		28 February 2022	SYNTHESIS OF BIO-LUBRICANT BASE STOCKS FROM WASTE OIL

59.	Jinesh Subhash Machale	166107111	Chemical Engineering	04 March 2022	Synthesis and Performance Evaluation of a Novel Natural Surfactant Polymer Assembly for Enhanced Oil Recovery
60.	Surabhi Patel	166107013	Chemical Engineering	22 April 2022	TREATMENT OF PHARMACEUTICAL EFFLUENTS BY HYBRID ADVANCED OXIDATION PROCESS
61.	Aanisha Akhtar	156107015	Chemical Engineering	25 April 2022	Clarification and Concentration of Sugarcane Juice using Membrane Process: Study on Fouling, Cleaning, Modelling and Process Simulation
62.	Tellagorla Ramesh	136107043	Chemical Engineering	29 April 2022	Experimental and Modeling Study on the Absorption of CO <sub>2</sub> in Novel Activated Amine Solvents
63.	Anusuya Talukdar	166107005	Chemical Engineering	19 May 2022	Electrochemical Investigation of the Effect of Organic Acids on Carbon Steel Corrosion in Simulated CO <sub>2</sub> - H <sub>2</sub> S Solutions
64.	Rupam Sinha	156107024	Chemical Engineering	30 May 2022	Synthesis of Carbon Dots and Their Applications in Sensing, Optoelectronics, and Energy Storage Systems
65.	Bitang Kwrung Tripura	156107034	Chemical Engineering	3 June 2022	Dynamics of immersed objects in a dense granular medium
66.	Sumit Goswami	156121026	Physics	07 March 2022	Pulsed Laser Deposited Indium Tin Oxide and its Indium-rich Composite Thin Films as Efficient Material Platforms for Probing Epsilon-near-zero Plasmon and Lossy Mode Resonance via Kretschmann-Raether Geometry
67.	Karuna Sindhu Malik	156121025	Physics	07 April 2022	Augmentation of ray-pencil model to calculate optical trapping force for arbitrary beam profiles and its experimental validation
68.	Nagendra Kumar	156121024	Physics	11 March 2022	Development of grating array based zonal wavefront sensor for in-situ surface profiling during the growth of the thin film in a deposition system
69.	Sagarika Adhikary	146121024	Physics	15 March 2022	Effect of perturbation and mixing of different species on the collective behaviour of self-propelled particles
70.	Sayan Lahiri	166121102	Physics	19 April 2022	Quantum Phases of Constrained Bosons in Low Dimensions

71.	Priyanka Sinha	166121018	Physics	25 April 2022	Transport properties of 2D semi-Dirac systems: Effects of spin-orbit coupling and magnetic field
72.	Sasmita Behera	146121030	Physics	27 May 2022	Influence of Cu Nano-Layer on Nonlinear Optical Response of BTO, STO and BST Thin Films Fabricated via Pulsed Laser Deposition
73.	Rakesh Sarkar	166121103	Physics	31 May 2022	Planar Terahertz Metamaterial Based Efficient Polarization Devices and Sensors
74.	Lopamudra Mukherjee	166121012	Physics	February 2022	Implications of Flavour Data on Dark Matter Phenomenology
75.	Mohd Shavez	166122041	Chemistry	02 February 2022	Designing donor-acceptor oligomers and small molecules for photovoltaic applications: Insights from computational studies
76.	Rabindranath Garai	166122015	Chemistry	25 February 2022	Multifunctional Materials for Organic and Perovskite Solar Cells
77.	Satyajit Mahata	166122020	Chemistry	27 April 2022	Recognition of Some Metal Ions Using N,N-, N,O- or N,S-Donor Ligands and Cytotoxicity, Cell Imaging Studies
78.	Mihir Manna	166122014	Chemistry	03 May 2022	Complexation on the Surface of Quantum Dots for Ion and Molecular Sensing
79.	Saghir Ali	176122105	Chemistry	08 March 2022	Newer Synthetic Approaches for Disubstituted Quinoline Derivatives from Aryl Amines
80.	Subrata Mondal	156122003	Chemistry	08 March 2022	Development of New Therapeutic Materials for Mitigation of Amyloid Neurotoxicity Associated with Alzheimer's Disease
81.	Kafeel Ahmad	136122024	Chemistry	11 March 2022	Photoluminescent Carbon Dots for Chemical Sensing and Anti-Microbial Action
82.	Sounak Bhattacharya	156122044	Chemistry	09 May 2022	Effect of Pyridine and Imidazole Functionality on Chiral Resolution, Solution Spin State and Electrochemistry within Ni (II) and Fe (II) Complexes
83.	Tapasi Kalita	146122038	Chemistry	16 May 2022	Application of Oxyma Based Reagents in Relevant Organic Transformations

84.	Payel Dowari	166122039	Chemistry	18 May 2022	Exploration of Self-Assembly in Short Peptides for the Development of Useful Functional Materials
85.	Adit Kumar Shah	166122040	Chemistry	24 May 2022	In-situ grown complex metal oxide heterostructures for efficient oxygen evolution and hydrogen evolution reactions
86.	Santa Mondal	176122110	Chemistry	31 May 2022	Reactivity Studies of 4-Hydroxydithiocoumarin: Design & Synthesis of Novel Bioactive Molecules
87.	Maimur Hossain	156122037	Chemistry	4 <sup>th</sup> March 2022	Photoactive Layer Modulation for High Performance Polymer and Perovskite Solar Cells
88.	Asesh Das	166122101	Chemistry	2 June 2022	Synthesis and Structural Evaluation of Neutral Acyclic Receptors for Recognition of Ionic Analytes in Solid- and Solution-State
89.	Ajit Singh	186123002	Mathematics	12 May 2022	Divisibility Of Certain Partition Functions and Modular Forms
90.	Papri Roy	146123001	Mathematics	13 May 2022	Weak Galerkin Finite Element Methods For Some Interface Problems With Nonhomogeneous Jump Conditions
91.	Rakesh Jana	156123009	Mathematics	14 March 2022	On the bipartite distance matrix and the bipartite Laplacian matrix
92.	Rupak Kumar Dalai	156123020	Mathematics	20 April 2022	Spherical mean on Metivier groups and uniqueness results for quaternion Weyl transform
93.	Avijit Das	176123005	Mathematics	21 April 2022	Error Analysis of The Streamline-Diffusion Fem For Singularly Perturbed Differential Equations
94.	Shantiram Mahata	156123015	Mathematics	22 April 2022	Discretization In Space And Time of Subdiffusion Equations With Memory
95.	Nilay Mondal	156123021	Mathematics	23 May 2022	Mathematical Modelling of Drug Delivery in Tissue Cells by Electroporation
96.	Nandita Roy	146123012	Mathematics	March, 2022	Localizing Spectra and Pseudospectra of Matrices and Matrix Polynomials
97.	Jimmy Sebastian Daimary	146141022	Humanities and Social	02 March 2022	Strategic choices and negotiations in insurgencies: National

			Sciences		Democratic Front of Boroland in Assam
98.	Biswajit Sarmah	156141006	Humanities and Social Sciences	11 April 2022	Park, People and Politics: An Environmental History of the Kaziranga National Park
99.	Tania Sen	166141107	Humanities and Social Sciences	17 May 2022	Prohibition On Tipe, Culture Change, And The Apatanis In Arunachal Pradesh
100.	Sumit Kumar Sarma	166141004	Humanities and Social Sciences	24 May 2022	Encountering State: A Study of State–Society Interface in the Tea Garden Labour Community of the Brahmaputra Valley, Assam
101.	Tripti Das	146141018	Humanities and Social Sciences	7 June 2022	SOCIAL CONSTRUCTION OF INFORMATION AND COMMUNICATION TECHNOLOGIES: A STUDY OF SELECTED DEPARTMENTS OF THE GOVERNMENT OF ASSAM
102.	Madonna Roy	156151002	School of Energy Science and Engineering	08 April 2022	Sustainable way of producing biodiesel using oleaginous <i>Tetrademus obliquus</i> KMC24
103.	Anil Kumar Rout	166151109	School of Energy Science and Engineering	23 May 2022	Surface Heat Flux Recovery during Short Duration Experiments– Conceptual Demonstration from Probe Design to Soft computing Analysis
104.	Prabin Kumar Sharma	156151006	School of Energy Science and Engineering	26 April 2022	Exploring potential genetic routes for enhancing lipid accumulation in microalgae for biofuel application
105.	Deepa Sachan	166152104	Centre for the Environment	13 May 2022	Biomass Derived Materials as Potential Adsorbents for Water Remediation
106.	Jinat Aktar	156152011	Centre for the Environment	21 April 2022	Developing Ecofriendly Nano-Particulate Adsorbent using Iron-Plant Polyphenols, Understanding the Molecular Properties and their Environmental Applications
107.	Rajneesh Kumar	146152010	Centre for the Environment	25 May 2022	Tools and Techniques for Assessing Recovery Potential of Aerobic Sludge Biomass Stressed with Copper(II), Amoxicillin IV, Chlorpyrifos, and Piggery Wastewater



108.	Tanmay Dutta	156152009	Centre for the Environment	28 March 2022	Synthesis and Modification of Aniline Formaldehyde Condensate and Chitosan Schiff Base Polymers for Application in Cr(VI) and Hg(II) Binding
109.	Anupama Bora	156152007	Centre for the Environment	30 May 2022	Studies on the Green Synthesis of Silver Nanoparticles and their Utilization on the Development of Polymer Nanocomposites for Water Disinfection and Wound Healing Applications
110.	Nivedhitha S	166152001	Centre for the Environment	1 <sup>st</sup> March 2022	Advanced process control for continuous bioprocessing of biotherapeutic protein production
111.	Anitha T Simon	166153005	Centre for Nanotechnology	11 May 2022	Luminescent Composites of Hydroxyapatite Nanoparticles for Theranostic Applications
112.	Ritesh Kant Gupta	166153004	Centre for Nanotechnology	February, 2022	Engineering Organic and Perovskite based Solar Cells
113.	Siddhanta Roy	146153004	Centre for Nanotechnology	6 June 2022	Negative Capacitance Field Effect Transistor with MFIS Configuration for Low Power Applications
114.	Pranay Kumar Sarkar	166154001	School of Agro and Rural Technology	31 March 2022	S & T Intervention In Bell Metal Product Manufacturing: Process Improvisation, Product Diversification And Drudgery Free Workstation Design

**Statistics of the Graduating students in the 24<sup>th</sup> Convocation**

Since last convocation i.e.23<sup>rd</sup> Convocation of the Institute, a total of  $1,605+16-1=1,620$  students have successfully completed their programmes. This includes 142 Ph.D students who were awarded their degrees in the interim period, as per the provisions of the Institute Henceforth, In the 24<sup>th</sup> Convocation **1,463+16-1=1,478 students** will receive their degrees as per the following:

**Four-year BTech and BDes**

Total	BT	CE	CL	CS	CT	DD	EC	EE	EP	MC	ME
695+2=697	44	77+1	65	98	41	35	86	49	48+1	65	87

**Two-year MA**

Total	DS
30+1=31	30+1

**Two-year MSc**

Total	CH	MC	PH
148	60	45	43

**Two-year MTech/MDes**

Total	BT	CE	CL	CS	DD	EE	ME	RT	DS	FST
458+12--1=469	36+1-1	98+1	54	66+5	31	61+4	88	9	14+1	1*

\* Awarded by Gifu University

**Two-year MS(R)**

Total	EN	E-Mobility
18+1=19	13	5+1

Dual (MS(Engineering) +PhD) Degree in EEE:

Total	EE
03	03

PhD\*\*

Department/Centre	No. of Students to be graduated in the 24 <sup>th</sup> Convocation	No. of Students to be graduated after 23 <sup>rd</sup> Convocation
BSBE	11	19
CE	10	11
CL	09	13
CH	14	21
CS	10	09
DD	03	04
EE	08	17
EN	03	08
EV	06	06
HS	05	07
MA	08	06
ME	11	11
NT	03	03
PH	09	07
RT	01	00
<b>Total</b>	<b>111</b>	<b>142</b>

\*\* The number of PhD and Dual PhD degrees awarded after 23<sup>rd</sup> convocation: 142+114=256

**ANNEXURE-7**

Annexure 162/5



भारतीय प्रौद्योगिकी संस्थान गुवाहाटी  
Indian Institute of Technology Guwahati

24<sup>th</sup> Convocation

Recommendations of the Committee for the award of Dr. Shankar Dayal Sharma Gold Medal in the 24<sup>th</sup> Convocation of the Institute.

The committee consisting of the following members met on 3<sup>rd</sup> June 2022 in the Board room for evaluating the applications for Dr. Shankar Dayal Sharma Gold Medal in the 24<sup>th</sup> Convocation of the Institute.

Dr. Mahima Arrawatia  
Vice-Chairperson - HAB

Prof. C. V. Sastri  
Chairperson (Technical)

Dr. Manish Kumar  
Chairperson (Cultural)

Prof. Amaresh Dalal  
Chairperson, i/c - SWB

Prof. Deepak Sharma  
Chairperson (Sports)

Prof. Bithiah G. Jaganathan  
Assoc. Dean-2 (Students' Affairs)

Prof. Biman B. Mandal  
Associate Dean (Academic Affairs)

The committee discussed the nominations of BTech and BDes graduating students sent by the concerned academic departments for the award of Dr. Shankar Dayal Sharma Gold Medal to a student adjudged the best in terms of general proficiency including excellence in academic performance, extra-curricular activities and social service.

The following 20 students were nominated by the respective Academic Departments:

Sl. No.	Name	Roll No.	Discipline	Sl. No.	Name	Roll No.	Discipline
1.	RITWIK GANGULY	180101067	CSE	16	SHUBHAM KUMAR GUPTA	180107058	CL
2.	SAI SUMANTH MADICHERLA	180101068	CSE	17	SIDDHARTH GAUTAM	180121042	EPH
3.	KOUSIK RAJESH	180101094	CSE	18	MOHAMMAD HUMAM KHAN	180123057	MA
4.	ADIT JAIN	180102003	EEE	19	SOURAV GOEL	180123058	MA
5.	ANJALI SONI	180102009	ECE	20	JATIN DHINGRA	180123060	MA
6.	JAIKISHAN GUL MANSUKHANI	180103030	ME				
7.	PRATIK JAISWAL	180103054	ME				
8.	KUNAL BANSAL	180103096	ME				
9.	DHRITI DESAI	180103097	ME				
10.	RUSHABH PARIKH	180103100	ME				
11.	BHASKAR NANDAN	180104022	CE				
12.	MAITRI KHANNA	180104050	CE				
13.	SOHAM KHADILKAR	180106051	BSBE				
14.	AKSHITA JAIN	180107008	CL				
15.	KUNAL AGARWAL	180107026	CL				

The committee examined all the 20 applications, as well as the supporting documentary evidences provided thoroughly. It is noted that one student viz, Mr. RUSHABH PARIKH (Roll no. 180103100) secured F grade in EE 211 M during 3<sup>rd</sup> semester. He is not eligible due to academic performance. Out of remaining 19 eligible students, the committee found Ms. AKSHITA JAIN performing best (Annexure-I) in terms of general proficiency including excellence in academic performance, extra-curricular activities and Welfare service. The committee, therefore, recommends Ms. AKSHITA JAIN (Roll No. 180107008), for the award of Dr. Shankar Dayal Sharma Gold Medal in the 24<sup>th</sup> Convocation of the Institute to be held on 17<sup>th</sup> June, 2022.

Mahima Arrawatia  
Dr. Mahima Arrawatia  
Vice-Chairperson - HAB

D Sharma  
07/06/2022  
Prof. Deepak Sharma  
Chairperson (Sports)

C. V. Sastri  
06/06/22  
Prof. C. V. Sastri  
Chairperson (Technical)

Bithiah G. Jaganathan  
26/06/2022  
Prof. Bithiah G. Jaganathan  
Associate Dean-2 (Students' Affairs)

Manish Kumar  
06/06/22  
Dr. Manish Kumar  
Chairperson (Cultural)

Amaresh Dalal  
06/06/22  
Prof. Amaresh Dalal  
Chairperson, i/c - SWB

Biman B. Mandal  
6/6/2022  
Prof. Biman B. Mandal  
Associate Dean (Academic Affairs)

Annexure-I

Dr. Shankar Dayal Sharma Gold Medal for the AY 2021-2022 to B.Tech /B.Des Students - Summary of Awarded Marks

Sl. No.	Name	Roll No	Programme Discipline	CPI x 2 = (20)	Achievements in Sports (10)	Achievements in Cultural Activities (10)	Welfare Activities (10)	Achievements in Technical Activities (10)	Institute Level Leadership (10)	Hostal Level Leadership (10)	Department Level Leadership (10)	Publications/Patents/Conference/Awards/Start-Up Activities (10)	Total (Out of 100)
1	RITWIK GANGULY	180101067	CSE	17.58	0	0	0	9	10	0	0	0	36.58
2	SAI SUMANTH MADICHERLA	180101068	CSE	15.94	2	0	3	0	10	0	2	0	32.94
3	KOUSIK RAJESH	180101094	CSE	18.84	0	4	0	10	6	0	0	3	41.84
4	ADIT JAIN	180102003	EEE	19.08	0	0	0	10	10	0	0	4	43.08
5	ANJALI SONI	180102009	ECE	15.6	10	0	5	10	5	3	4	0	52.6
6	JAIKISHAN GUL MANSUKHANI	180103030	ME	18.26	0	0	5	6	10	4	2	0	45.26
7	PRATIK JAISWAL	180103054	ME	17.44	0	0	5	4	2	2	0	0	30.44
8	KUNAL BANSAL	180103096	ME	18.58	10	7	0	0	5	7	0	0	47.58
9	DHRITI DESAI	180103097	ME	17.86	10	7	0	0	2	0	4	0	40.86
10	RUSHABH PARIKH	180103100	ME	16.84	0	0	0	0	0	0	0	0	16.84
11	BHASKAR NANDAN	180104022	CE	15.22	0	10	5	10	2	0	6	0	48.22
12	MAITRI KHANNA	180104050	CE	15.9	0	4	0	10	9	0	2	0	40.9
13	SOHAM KHADILKAR	180106051	BSBE	18.32	10	0	0	6	2	0	0	5	41.32
14	AKSHITA JAIN	180107008	CL	16.36	0	10	10	10	10	0	5	5	66.36
15	KUNAL AGARWAL	180107026	CL	17.32	0	0	5	10	3	5	2	0	42.32
16	SHUBHAM KUMAR GUPTA	180107058	CL	15.52	0	5	0	10	7	0	0	7	44.52
17	SIDDHARTH GAUTAM	180121042	EPH	18.76	0	10	0	10	8	3	0	7	56.76
18	MOHAMMAD HUMAM KHAN	180123057	MA	19.14	0	0	3	0	3	0	0	5	30.14
19	SOURAV GOEL	180123058	MA	17.88	0	7	10	0	6	3	2	0	45.88
20	JATIN DHINGRA	180123060	MA	18.26	0	10	3	3	5	2	2	0	43.26

Mahima Arrawatia  
Dr. Mahima Arrawatia  
Vice-Chairperson - HAB

DSharma  
07/06/2022  
Prof. Deepak Sharma  
Chairperson (Sports)

Prof. C. V. Sastri  
06/06/22  
Chairperson (Technical)

[Prof. Bithiah G. Jagathathan]  
06/06/2022  
Assoc. Dean-2 (Students' Affairs)

Dr. Manish Kumar  
06/06/22  
Chairperson (Cultural)

Prof. Amaresh Dalal  
06/06/22  
Chairperson, i/c - SWB

Prof. Biman B. Mandal  
6/6/2022  
Associate Assoc. Dean (Academic Affairs)

**LIST OF ELIGIBLE STUDENTS FOR INSTITUTE MEDALS**

**ANNEXURE-8**

**President of India Gold Medal**

Sl. No	Roll No	Name	Discipline	CPI
1.	180121013	GAURANG RAMAKANT KANE	EP	9.76

**Governor of Assam Gold Medal (UG)**

Sl. No	Roll No	Name	Discipline	CPI
1.	180205023	PRAGNYA RAMJEE	Design	9.72

**Governor of Assam Gold Medal (PG)**

Roll No	Name	CPI	Programme	Discipline	Specialization
204104206	AMAN UJJWAL	10	Master of Technology	Civil Engineering	Geotechnical Engineering

**Bachelor of Technology (BTech)**

Sl. No	Roll No	Name	Discipline	CPI	REMARK
2.	180101058	PRANAV GUPTA	CSE	9.71	
3.	180102003	ADIT JAIN	ECE	9.54	
4.	180103002	ABHISHEK DEKA	ME	9.3	
	180104075	SWAPNIL HOTA		8.72	
6.	180106051	SOHAM SANJAY KHADILKAR	BT	9.16	
7.	180107059	SHUBHAM RAJ	CL	8.9	
8.	180108055	CHANDRAKANTA MOHAPATRA	EEE	9.05	
9.	180122009	ARPIT KUMAR JAIN	CT	9.19	
10.	180123057	MOHAMMAD HUMAM KHAN	MC	9.57	

**Bachelor of Design (BDes)**

Sl. No	Roll No	Name	Discipline	CPI
1.	180205023	PRAGNYA RAMJEE	Design	9.74

**MA in Development Studies (MA)**

Roll No	Name	CPI
202241052	SONAL SHARMA	9.58

**Master of Science (MSc)**

Sl. No	Roll No	Name	Discipline	CPI
1.	202121027	P GEORGE CHRISTOPHER	Physics	9.23
2.	202122023	ILIAS KHAN RANA	Chemistry	9.8
3.	202123047	SHREYA SATIJA	Mathematics and Computing	9.17

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**Proposed list of students found eligible to receive Best Thesis Awards (PhD and Master's) in the  
24th Convocation**

Departments/Centres/Discipline/School	Programme		
	PhD	MTech/MDes/MS(R)	MA/MSc.
Biosciences and Bioengineering	Yogendra Pratap Singh (146106044)	Agradeep Mukherjee (204106001)	Not applicable
Chemical Engineering	Bikashbindu Das (156107027)	Shikha Solanki (194107018)	Not applicable
Chemistry	Nandita Biswas (166122001)	Not applicable	Shreya Debnath (202122042)
Civil Engineering	Abhinay Kumar (156104009)	<i>No recommendation</i>	Not applicable
Computer Science and Engineering	Abhijit Das (156101018)	Arshdeep Kaur (194101007)	Not applicable
Design	Saurav Khuttiya Deori (156105012)	Sonu (204205022)	Not applicable
Electronics and Electrical Engineering	Ashish Kumar Chowdhary (176302003)	Raghunandan Gururaj Kalibhat (204102202)	Not applicable
Humanities and Social Sciences	Sangay Tamang (156141009)	Not applicable	Yedukrishnan V (202241040)
Mathematics	Avijit Das (176123005)	Not applicable	Shreya Satija (202123047)
Mechanical Engineering	Abhay Gupta (156103004)	<i>No recommendation</i>	Not applicable
Physics	Rishav Roshan (156121006)	Not applicable	
<b>Centres</b>			
Environment	No recommendation	Not applicable	Not applicable



Nanotechnology	Ritesh Kant Gupta (166153004)	Not applicable	Not applicable
<b>Discipline</b>			
Data Science	Not applicable	<i>No recommendation</i>	Not applicable
E-Mobility	Not applicable	<i>No recommendation</i>	Not applicable
<b>Schools</b>			
Agro & Rural Technology	The recommended candidate was not eligible	Mr. Arnab Paul Choudhury (204154003)	Not applicable
Energy Science and Engineering	Madonna Roy (156151002)	<i>No recommendation</i>	Not applicable

**ANNEXURE-10**

**F.No.1-39/2010-IFD**  
**Government of India**  
**Ministry of Education**  
**Department of Higher Education**  
**Integrated Finance Division**

Shastri Bhawan, New Delhi  
Dated: 15<sup>th</sup> June, 2022

To,  
The Registrar,  
Indian Institute of Technology Guwahati,

**Subject: Agenda for the meeting of the Finance Committee of IIT, Guwahati scheduled for 17<sup>th</sup> June, 2022.**

Sir,

I invite reference to the above subject. The comments of the Finance Division, M/o Education on the agenda items are given below:

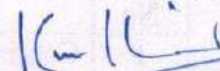
Item No	Agenda Items	Comments
1	Confirmation of the minutes of the 49 <sup>th</sup> meeting of the finance committee held on 28 <sup>th</sup> December, 2021.	May be confirmed as per rules.
2	Action taken report on decision of 49 <sup>th</sup> meeting of the finance committee held on 28 <sup>th</sup> December, 2021.	May be considered if ATR is as per the recommendations.
3	To consider adoption of the Annual Accounts of IIT Guwahati for the Financial Year 2021-22	May be considered for adoption. Interest accrued over grants released during the reported year is to be separately shown under Current Liability (Schedule-3) and the same needs to be remitted back to the Government after finalization of Accounts.
4	To consider the proposal on increase of Hostel Mess caution money.	May be considered.
5	To consider and approve the recommendation of the Committee constituted for developing a mechanism for collecting alumni membership fee.	May be considered.
6	Approval of the investment policy and portfolio construction submitted by M/s Edelweiss Global Wealth Management Ltd.	May be considered. No Govt. of India grants to be invested.
7	Audit observation regarding payment of fellowship to research scholars during covid period.	Payment of Fellowship to Research Scholars is regulated as per the prescribed norms/rules of the Government. In this regard, the Audit observation seems to be correct. Institute has certain financial power to incur expenditure outside the budget provision (from IRG) but not in the subject matter where Government has prescribed specific norms/rules.

- : 2 : -

Item No	Agenda Items	Comments
8	Request from Mehta Family Foundation on the construction of Schools funded by them.	Mehta Family Foundation is funding establishment of the schools and we may have no objection to their representative or a family member being part of the tendering process to oversee. May consider him/her as an external member in the tender opening/evaluation committee. However, the process of finalization & award of tender will be as per the guidelines/provisions of GFRs-2017.
9	Project Implementation Progress Report (PIPR) 4 <sup>th</sup> Quarter of 2021-22 (Jan 22 to March 22).	May be considered.

2. This issues with the approval of JS&FA, MoE.

Yours sincerely,



(Udaya Kiran K.V.)

Under Secretary (Finance)

Copy to: Director (IITs), Deptt. of HE, M/o Education

**F. No. 6-9/2019-TS-I**  
Government of India  
Ministry of Education  
Department of Higher Education

Shastri Bhawan, New Delhi  
Dated the 9<sup>th</sup> June, 2022

To,  
The Registrar,  
IIT Guwahati

**Subject:- Comments on the agenda items of 50<sup>th</sup> Finance Committee meeting**  
Sir,

I am directed to refer to the agenda papers of the above mentioned meeting received from the Institute, and to say that the comments on the agenda items of the said meeting are as under:

Item No.	Comments
Item No. 1	Confirmation of the Minutes of the 49 <sup>th</sup> meeting of the FC held on 28.12.2021 <i>May be considered.</i>
Item no. 2	Action taken report on the decision of 49 <sup>th</sup> FC meeting held on 28.12.2021. <i>Maybe considered as per extant rules and guidelines.</i>
Item no. 3	To consider adoption of the annual accounts of IIT Guwahati for the FY 2021-22 <i>The annual accounts may be submitted to MoE at the earliest for laying before the Parliament.</i>
Item no. 4	To consider the proposal on increase of hostel mess caution money <i>Finance Committee may take a view.</i>
Item no. 5	To consider and approve the recommendation of the Committee constituted for developing a mechanism for collecting alumni membership fee. <i>Maybe considered as per extant rules and guidelines.</i>
Item no. 6	Approval of the investment policy and portfolio construction submitted by M/s Edelweiss Global Wealth Management Ltd. <i>Maybe considered as per extant rules and guidelines of GoI</i>
Item no. 6	Audit observation regarding payment of fellowship to research scholars during Covid period <i>Maybe considered as per advice of IFD's representative.</i>
Item no. 7	Request from Mehta Family Foundation on the construction of schools funded by them <i>Maybe considered as per extant rules and guidelines and GFR 2017</i>
Item no. 8	PIPR 4th Quarter of 2021-22 <i>May be noted.</i>

Yours faithfully,



(L. Raghavendran)  
Section Officer (IITs)

Conv to: Dir(F). MoE.

**ANNEXURE – 12**

**Extract from the Minutes of the 63<sup>rd</sup> BOG held on 30.11.2010**

**Item No. 27**

**Pay anomaly in respect of some Professors**

The Board noted that a number of cases of anomaly of pay of Professors were examined by the Finance Committee in its 24<sup>th</sup> meeting held on March 8 2010. The Finance Committee had recommended, and the Board had approved, the stepping up of the pay of the affected Professors, subject to concurrence from MHRD. The Board further noted that the Institute has in the mean time re-examined the issue and found that by applying clause FR 22(I)(a)(1) in the Govt. FRSR Rules, the matter can be resolved. Under this clause, a person placed in a higher scale can opt to delay placement in the higher scale till the date of his / her next annual increment. If all the affected Professors opt for this, then the anomalies will be removed and none of the Professors will incur any financial loss due to the delay in implementation the higher scale of pay. However, procedurally, employees have to give this option within one month of appointment in the new post. The Board noted the special circumstances due to the revisions in pay.

**R 63/27/2010:** The Board **RESOLVED** that all employees appointed to a higher post after 1.1.2006 be given one more chance to opt to delay placement in the higher scale till the date of their next increment as per Clause FR 22(I)(a)(1) of the FRSR Rules of the Govt. of India.

As there were no other matters, the meeting ended with a note of thanks to the Chair.

**Audit Para:**

As per the Recruitment Rules notified by MHRD for all Centrally Funded Technical Institutions (CFTI) including IITs, recruitment to the post of Assistant Professor, Associate Professor and Professor is done on direct recruitment basis only. Whenever any academic post is advertised, both internal candidates and external candidates can apply for the post. Selection is made on the basis of an interview common to both types of candidates and the selected candidates joins the post on direct recruitment basis.

Rule 22(I)(a)(I) of Fundamental Rules (FR) dealing with fixation of initial pay of a government servant appointed to a post carrying duties and responsibilities of greater importance than those attached to the post previously held by him, states that the initial pay fixation to the higher post is to be done after granting one increment on the time scale of post previously held by him. It further provides that the government servant shall have the option to get his pay fixed either on the date of appointment to the higher post or on the date of accrual of next increment in the time scale of post previously held by him. It further states that such an option to opt the date of pay fixation shall not be available to the candidates selected on direct recruitment basis.

However, IITG allowed all faculties selected for appointment on direct recruitment basis to exercise an option regarding the date of fixation of initial pay under F.R.22(I)(a)(I). Test check of service books and recruitment records for faculties appointed between March 2010 and March 2018 revealed that 20 faculties availed the option to get their initial pay fixed from the date of accrual of next increment in the post previously held by them. It was also noted that due to availing the option, their initial pay was fixed at a higher level than the pay that would have been admissible to them had their pay have been fixed on the date of appointment.

IITG in violation of the F.R.22(I)(a)(I) allowed directly recruited faculty to exercise an option for the date of fixation of initial pay on appointment to a higher post, which resulted into irregular fixation of pay at higher level than the pay admissible and consequently resulted into excess payment of pay and allowances (only basic pay, DA & SDA) to these faculties during the period between March 2010 and October 2018.

As such, the clarification/replies sent by the Institute on the matter is not tenable as per C&AG.

**Extract from the Minutes of the 96<sup>th</sup> BOG held on 29.03.2019****SECTION- B: Administrative items requiring approval of the Board****Item No. 3**

**Approval to the decision of the Thirty Ninth Meeting of the Finance Committee held on 29.03.2019:**

The Thirty Ninth Meeting of the Finance Committee of the Institute was held on 29.03.2019 just preceding the Board meeting. The copy of the agenda items of the 39<sup>th</sup> (Thirty Ninth) meeting of the Finance Committee was made available to all the members of the Board. In terms of the Section 5 (7) of the Statute, the recommendation of the Finance Committee was conveyed to the Board members item by item. The items were as below:

1. Confirmation of the Minutes of the 38<sup>th</sup> Meeting of the Finance Committee Held on 24<sup>th</sup> June 2018.
2. Action taken report on decision of 38<sup>th</sup> Finance Committee Meeting held on 24.06.2018.
3. Review the expenditure under Capital and Revenue Head for the Financial Year 2018-19 (upto 28.02.2019).
4. Revised estimates for the year 2018-19 and budget estimates of 2019-20 under both Capital and Revenue Head.
5. Ratification of the revision of allowances as per 7<sup>th</sup> CPC.
6. Ratification of the reimbursement of medical bill in respect of Late Uday Sankar Uzir, former Junior Assistant, IIT Guwahati.
7. Proposal of booking of Air Ticket in refundable category instead of LTC -80 in case of LTC.
8. Creation of a revolving fund for interest bearing loans to the Employees.
9. Consideration of a proposal of extension of Family Pension to the deceased employees covered under National Pension Scheme (NPS).
10. Enhancement of Employer's Contribution to 14 % for NPS Subscriber.
11. Proposal of Works to MHRD under Economically Weaker Section (EWS) Scheme.
12. Accord financial sanction for the Works recommended by Building & Works Committee (B&WC).

**IITG/96<sup>th</sup> – BOG/MINUTES**  
**29.03.2019**

13. Consideration of the Internal Audit Report for the 1<sup>st</sup> six months of 2018-19.
14. Appointment of M/s M. Saquei & Co., Chartered Accountant firm for verification and certification of the Annual Accounts of the Institute for the financial year 2018-19.
15. Payment of Non Productivity Link (Ad-HOC) Bonus for B & C Group of Employees of the Institute.
16. Appraisal of the Audit Paras of the Institute for the financial year 2017-18.

The decision of the Finance Committee was conveyed to the members of the Board by the Registrar, who is also the ex-officio Secretary of the Finance Committee.

The Board was informed that the copy of the Minute of the 39<sup>th</sup> meeting of the Finance Committee will be enclosed and was requested to consider and approve.

**Resolution No: R\_96BOG/03/2019**

**RESOLVED** that the Minutes of the 39<sup>th</sup> meeting of the Finance Committee held on 29.03.2019 preceding the Board meeting as placed as **Annexure-2** (pg.34-46) be **APPROVED**.

However, the Board **NOTED** that the Audit Para in respect of objection raised by C&AG in regard to payment of Rs. 47.51 as pay and allowances as per fixation rules followed by the Institute. The observation /objection of C& AG on the matter of fixation of salary of Faculty members does not consider the aspect of anomaly for which the rule is followed by the Institute.

The Board **ADVISED** that the matter be looked by a Committee comprising of the following members and the report be submitted in the next Board meeting.

- i. Dean of Faculty Affairs, IIT Guwahati
- ii. Associate Dean of Faculty Affairs, IIT Guwahati
- iii. Prof. B.K. Sharma, BoG ,Member, IIT Guwahati
- iv. Mr. Prakash Hazarika, Joint Registrar (F&A)



**Extract from the Minutes of the 99<sup>th</sup> BOG held on 31.10.2019****D. Reply to the Audit Para on Fixation of Pay:** In the 96<sup>th</sup> Meeting of BoG held on

29.03.2019 the Board constituted a committee to re-look on the Audit observation on excess payment of pay and allowance to some faculty members comprising of the following members.

- i. Dean of Faculty Affairs, IIT Guwahati
- ii. Associate Dean of Faculty Affairs, IIT Guwahati
- iii. Prof. B.K. Sharma, BoG ,Member, IIT Guwahati
- iv. Mr. Prakash Hazarika, Joint Registrar, IIT Guwahati

Consequently the aforementioned Committee met on 19.09.2019, and deliberated on the matter and considered the procedure of pay fixation adopted by the Institute till implementation of the 7<sup>th</sup> CPC to be valid. Accordingly the committee drafted a reply to the Audit Para on Fixation of Pay and sent it to the Audit. The Minute(Reply to the Audit Para on Fixation of Pay) of the meeting constituted to relook on the Audit observation on excess payment of pay and allowance to some faculty members is given at **Annexure-6 (pg.84-87)**.


IITG/99<sup>th</sup> – BOG/MINUTES  
31.10.2019

Annexure-6

Minutes of the meeting held on 19/9/2019 to relook on the Audit observation on excess payment of pay and allowance to some of the faculty members vide Circular no.AD/32/98/Vol.22/692 dt.31/5/19.

The members deliberated on the matter and considered the procedure of pay fixation adopted by the Institute till implementation of the 7<sup>th</sup> CPC to be valid and accordingly drafted the reply to be submitted to the Audit and to the BoG.

The reply is attached herewith.

  
Dean of Faculty Affairs  
Member)

  
Associate Dean of Faculty Affairs

  
Prof.B.K.Sharma (BoG)

  
Mr.Prakash Hazarika (Jt.Registar, F&A)

**Reply to the Audit Para on Fixation of Pay**

It may be appraised to Audit that the Institute is aware of the provisions of Pay fixations as referred by the Audit and implemented the same procedure till implementation of the 6<sup>th</sup> CPC when the date of increment was made uniform on 1<sup>st</sup> July every year for all the employees.

The Institute initially fixed the pay to the Faculty Members working in the Institute and appointed in a higher position as per FR 22(1)(a)(1) without giving the option of pay fixation from the next date of increment. While doing so, representations were received from faculty members appointed in a higher position during the period 2<sup>nd</sup> January to 30<sup>th</sup> June of a year that because the options were not given to them, their pay had become less than those who were appointed in the same higher position between the period 1<sup>st</sup> July till 31<sup>st</sup> December of the same year having the same pay prior to the new appointment.

On examining the matter, it was found that the group of faculty members getting appointment to substantive higher posts during the period of July 01 to December 31 in a given calendar year is automatically given two increments - one regular increment in the previous post on July 01 (uniform date of increment) and other upon appointment to substantive higher post. However, the faculty members who are getting appointment to higher posts during the period of January 01 to June 30 in the same calendar year are getting only one increment. This led to a serious discrepancy in the revised basic pay of two groups of appointees. The faculty who are appointed in the first half of a calendar year would be drawing lower pay even if they were senior than those getting appointed in the second half of the year.

The following table will give a clear picture of the situation

Date of Effect	Faculty F1 in Dept. D1			Faculty F2 in Dept. D2			Difference (4)-(7) (Rs)	Remarks
	Pay in PB (Rs)	AGP (Rs)	Revised Pay (Rs)	Pay in PB (Rs)	AGP (Rs)	Revised Pay (Rs)		
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
1/5/2010	47600	9500	57160	47660	9500	57160	0	Both drawing same pay.
7/5/2010	49380	10500	59880	47660	9500	57160	2720	F1 appointed Professor
1/7/2010	49380	10500	59880	49380	9500	58880	1000	Upon next increment
1/8/2010	49380	10500	59880	51150	10500	61650	-1770	F2 appointed Professor
1/7/2011	51180	10500	61680	53000	10500	63500	-1820	Upon subsequent increment
1/7/2012	53030	10500	63530	54910	10500	65410	-1880	Upon subsequent increment
1/7/2013	54940	10500	65440	56880	10500	67380	-1940	Upon subsequent increment

From the table, the following transpires:

1. The faculty Member F1 of Department D1 and the faculty Member F2 of Department D2, both Associate Professors had equal pay at Rs.57160/- as on 01.05.2010.
2. Faculty Member F1 was appointed as Professor on 07.05.2010 and pay was fixed at Rs.59880/- giving one notional increment as per FR 22(1)(a)(i).
3. On 1<sup>st</sup> July 2010, Faculty member F2 got his annual increment and his pay was fixed at Rs.58880/- whereas the Faculty Member F1's pay would remain the same at Rs.59880/-.
4. Faculty Member F2 was appointed as Professor on 01.08.2010 and pay was fixed at Rs.61650/- giving one notional increment as per FR 22(1)(a)(i).
5. F2 who got appointed later than F1 would get more pay than F1 on the date of appointment which would continue eventually.

In other words, had the option not been given to the Faculty member (F1) getting appointment to a higher substantive post on 7<sup>th</sup> May 2010, his pay would have become less than the faculty member F2 (having equal pay before such appointment) getting appointment to a higher substantive post on 1st August 2010.

This case as above led to Pay Anomaly as the pay of an employee drawing equal pay with another one on a particular date and got appointed in a higher post earlier would result in lesser pay than the one appointed in the same higher post on a later date.

In view of above anomaly, it was decided to place the matter in the Board of Governors (BoG) for a decision. The matter was deliberated in the 63<sup>rd</sup> meeting of BoG and decided to give the option of fixation of pay from the date of next increment to all employees appointed to a higher post after 01.01.2006 (copy enclosed).

Accordingly, the Institute has started giving the option of fixation of pay from the date of next increment to all employees appointed to a higher post after 01.01.2006 so that there would not be Pay anomaly to the employees.

In view of above, the para may kindly be dropped.



प्रोफ. ए. श्रीनिवासन  
Prof. A. Srinivasan  
कुलसचिव (अंतरिम)  
Registrar (Interim)

भारतीय प्रौद्योगिकी संस्थान गुवाहाटी  
INDIAN INSTITUTE OF TECHNOLOGY GUWAHATI

गुवाहाटी / Guwahati-781039, भारत India  
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ईमेल/ Email: registrar@iitg.ac.in

To  
Mr. Mohit Gupta  
Assistant Section Officer  
Ministry of Education  
Dept. of Higher Education  
Technical Section – 1  
Shastri Bhawan, New Delhi – 110 001

Ref.: FA/16/Audit/11-22/ 458

Date: 20.04.2022

Sub.: Irregular allowance of increment to newly recruited faculty members resulted in overpayment of Rs. 2.09 Crore.

Ref.: Email from the Ministry of Education dated 31.03.2022 with following attachments:

1. DGA (Central), Kolkata letter D.O. No. OA(R)/DP/AB/IITs/Pay/2019-20/105 dated 22.03.2022.
2. MoE letter F.No. 32-28/2017-TS.I dated 21.05.2021.

Dear Mr. Gupta,

With reference to the subject and letters cited above, kindly refer to the reply sent to the Ministry by IIT Guwahati vide its letter under reference No. IITG/F&A/CAG/2021-22/195 dated 27.05.2021, against Ministry's letter F.No. 32-28/2017-TS.I dated 21.05.2021.

It may be mentioned that the Institute is responding to all the queries received from the Office of Sr. Audit Officer, BO, Guwahati since this audit para raised by them. A two-member committee of the Office of Sr. Audit Officer, BO, Guwahati visited IIT Guwahati during 27-28.01.2022 in this connection and they were provided with all documents as per their requirements.

It may be noted that the latest correspondence in this regard with the Office of Sr. Audit Officer, BO, Guwahati was on 21.03.2022 in response to their letter dated 04.03.2022.

Yours sincerely,

(A. Srinivasan)

Encl.:

1. IITG's letter under reference No. IITG/F&A/CAG/2021-22/195 dated 27.05.2021
2. IITG's letter under reference No. IITG/F&A/CAG/2021-22/312 dated 21.03.2022

Prakash Hazarika  
প্রকাশ হাজারিকা  
Joint Registrar (Admn.)  
সংযুক্ত কুলসচিব (প্রশাসন)

भारतीय प्रौद्योगिकी संस्थान गुवाहाटी  
गुवाहाटी-781039  
Indian Institute of Technology Guwahati  
Guwahati - 781 039

Phone (DID) : EPABX : (0361) 2563000  
Direct : (0361) 2562041  
Fax : (0361) 2690762  
email : hosadmin@iitg.ac.in



Ref: IITG/F&A/CAG/2021-22/195  
Date: 27<sup>th</sup> May' 2021

To,  
P. J. Soundararajan,  
Under Secretary to the Govt. of India,  
Ministry of Education,  
Department of Higher Education,  
Technical Section I,  
Shastri Bhawan,  
New Delhi - 110 115

Subject: Irregular allowance of increment to newly recruited faculty members resulted in overpayment of ₹2.09 crore

Ref: i) F. No. 32-28/2017- T. S. I dated 21<sup>st</sup> May, 2021  
ii) D.O. No.: OA (R)/DP/AB/IITs/Pay/2019-20/10 dated 22<sup>nd</sup> April, 2021

Sir,

With reference to the above, it is to be mentioned that this exercise was carried out to avoid anomalies in pay fixation of the newly appointed faculty members who joined before 30<sup>th</sup> June every year with those who were appointed after June every year. The detail reply and justification has already been communicated to Audit (copy attached).

CAG may suggest alternative ways for fixation of pay avoiding anomalies.

Thanking you.

Yours sincerely,

Prakash Hazarika  
Joint Registrar (Admn.) & Registrar i/c

Copy to:

Director (Finance),  
Integrated Finance Division,  
Ministry of Education,  
Department of Higher Education,  
IF - I Section,  
Shastri Bhawan,  
New Delhi - 110 115

I/71083/2021

File No.32-28/2017-TS-I

183

**F. No. 32-28/2017-T.S. I**  
Government of India  
Ministry of Education  
Department of Higher Education  
Technical Section I

Shastri Bhawan, New Delhi  
Dated the 21st May, 2021

To,

Directors,  
IITs- Kharagpur and Guwahati

**Subject: Draft Audit Para titled "Irregular allowance of increment to newly recruited faculty members resulted in overpayment of Rs. 2.09 crore"**

Sir,

I am directed to forward herewith a copy of DGA (Central)'s, Kolkata letter dated 23-4-2021 on the above mentioned subject and to say that necessary action in this regard may be taken and comments of the institutes may be submitted to this Ministry urgently.

Encl: As above

Yours faithfully,

(P. J. Soundararajan)  
Under Secretary to the Govt. of India  
Ph : 011-23381698

Copy to Director, IFD.



भारतीय प्रौद्योगिकी संस्थान गुवाहाटी  
INDIAN INSTITUTE OF TECHNOLOGY GUWAHATI

प्रोफ. ए. श्रीनिवासन  
Prof. A. Srinivasan  
कुलसचिव (अंतरिम)  
Registrar (Interim)

गुवाहाटी / Guwahati-781039, भारत India  
दूरभाष / Phone: +91-361-2690761  
DID: +91-361-2582016  
फैक्स / Fax : +91-361-2690762  
ईमेल/ Email: [registrar@iitg.ac.in](mailto:registrar@iitg.ac.in)

Ref: IITG/F&A/CAG/2021-22/312  
Date: 21<sup>st</sup> March' 2022

To,  
Sr. Audit Officer (OAD),  
Indian Audit and Accounts Department,  
Office of the Director General of Audit (Central), Kolkata,  
Branch Office: Guwahati,  
At AG (Audit) Assam, 2<sup>nd</sup> Floor, Maidamgaon, Beltola,  
Guwahati – 781029

Subject: Draft Audit Para on "Irregular allowance of increment to newly recruited faculty members resulted in overpayment of ₹2.09 crore"

Ref: OAD/BO-GHY/1-33/PDP-IITG/IIA(2.2)/2019-20/364, dated 04 March 2022

Dear Sir,

With reference to the above, it is to be mentioned that a two-member team from the Office of Sr. Audit Officer, BO: Guwahati visited IIT Guwahati during 27-28/01/2022 in connection with the subject mentioned above and they were provided with the necessary documents and replies vide letter with ref: IITG/F&A/CAG/2021-22/300 dated 28<sup>th</sup> January' 2022 (copy enclosed). As the matter is still under deliberation no recovery of pay and allowances have been made by the Institute till date.

This is for your information and necessary action at your end.

Yours sincerely,

कुलसचिव (अंतरिम)  
Registrar (Interim)





भारतीय प्रौद्योगिकी संस्थान गुवाहाटी  
INDIAN INSTITUTE OF TECHNOLOGY GUWAHATI

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फैक्स / Fax : +91-361-2690762  
ईमेल/ Email: registrar@iitg.ac.in

Ref: IITG/F&A/CAG/2021-22/300  
Date: 28<sup>th</sup> January' 2022

To,  
Sr. Audit Officer (OAD/HQ),  
Indian Audit and Accounts Department,  
Office of the Director General of Audit (Central), Kolkata,  
Branch Office: Guwahati,  
At AG (Audit) Assam, 2<sup>nd</sup> Floor, Maidamgaon, Beltola,  
Guwahati – 781029

Subject: Draft Audit Para on "Excess payment of pay and allowances of Rs.70.55 lakh due to irregular pay fixation of faculties"

Ref: OAD/BO-GHY/1-33/PDP-IITG/IIA(2.2)/2019-20/299, dated 17.01.2022

Dear Sir,

With reference to the above, please find enclosed herewith the Institute's reply to the Draft Audit Para issued vide letter under reference.

This is for your information and necessary action at your end.

Yours sincerely,

कुलसचिव (अंतरिम)  
Registrar (Interim)

**Sub.: Audit para Ref. No. OAD/BO-GHY/1-33/PDP-IITG/IIA(2.2)/2019-20/299, dated 17.01.2022**

	Audit Query	Institute Reply
1.	Copies of the advertisements for recruitment of 25 nos. faculty member for the period between March 2010 and March 2019	Copies of the advertisement for the year 2015 to 2016 are enclosed as Annexure - I. It may be mentioned that the advertisements were "rolling web based advertisement".  Generally, same formats of advertisement are uploaded in the Institute website from time to time giving tentative interview schedule. Input from the Departments are obtained as per requirement and finally uploaded in the Institute website.
2.	Copies of Board Resolution regarding fixation of pay of above 25 faculty members.	BOG approved the selection committee recommendations. Copies of relevant board resolutions enclosed as Annexure - II.
3.	The option for pay fixation was to be exercised within one month. Whether the Board has powers to give relaxation in this regard. If yes, copy of the Acts/ Statue may please be provided	Copies of the Statues, IITG which empowers the Chairman, BOG [para 7(1) of Statutes] and Director [para 9(5) and 12 (1) of Statutes] for pay fixation and appointment are enclosed (Annexure - III).

**Further clarification dtd. 27.01.2022**

	Audit Query	Institute Reply
1.	Copy of approved draft of advertisement, which was finally uploaded in the website	Kindly refer to the reply against audit query Ref. No. OAD/BO-GHY/1-33/PDP-IITG/IIA(2.2)/2019-20/299, dated 17.01.2022.
2.	Are these advertisements were open for all (direct recruitment) i.e. for non IITG candidates and IITG candidates	Advertisement were open for all.  Internal candidates who are eligible to be promoted also have to apply in response to these advertisements.
3.	Whether the IITG has its own recruitment rules (RR)/ promotion guidelines for faculty members? If yes, the same may be please be provided	No. IITG follows guideline of Ministry of Education, Govt. of India issued vide letter under reference No. F.No. 15-4/2017-TC dated 27.10.2017 (Annexure - IV)



भारतीय लेखापरीक्षा एवं लेखा विभाग  
INDIAN AUDIT & ACCOUNTS DEPARTMENT  
महानिदेशक लेखापरीक्षा (केन्द्रीय) कोलकाता का कार्यालय  
Office of the Director General of Audit (Central), Kolkata  
शाखा कार्यालय: गुवाहाटी/Branch Office: Guwahati



No. OAD/BO-Ghy/1-33/PDP-IITG/II A(2.2)/201920/364

Dated 04 March 2022

To,  
The Registrar,  
Indian Institute of Technology, Guwahati,  
Guwahati, Assam-781039

**Sub: Draft Audit Para on 'Irregular allowance of increment to newly recruited faculty members resulted in overpayment of Rs 2.09 crore' related to IITs at Kharagpur and Guwahati**

Sir,

I am to inform you that an Audit Para on the above subject was raised in Inspection Report of your Institute in the year 2018-19 vide Para no. 2.2/II-A titled 'Excess payment of pay and allowances of Rs 70.55 lakh due to irregular pay fixation of faculties'. The Para is presently being reviewed by O/o the Comptroller & Auditor General of India, New Delhi alongwith cases related to IIT, Kharagpur.

In your reply dated 12 January 2022, in regard to the para it was stated that the procedure for pay fixation adopted by the Institute was found to be valid. In this regard, any further development in this regard may please be stated.

It may also please be stated if any recoveries of pay and allowances have been made on the basis of the para. If yes, the details may please be provided.

This may please be accorded top priority.

Yours faithfully,

Sr. Audit Officer/OAD  
BO: Guwahati



**INDIAN AUDIT & ACCOUNTS DEPARTMENT**  
**Office of the Director General of Audit (Central), Kolkata**  
**Branch Office: Guwahati**  
**At AG (Audit) Assam, 2<sup>nd</sup> Floor, Maidamgaon, Beltola,**  
**Guwahati-781029**  
**Phone: 0361-2309922, Fax No.0361-2309952**



सर्वकारियार्थं सत्यनिष्ठा  
Dedicated to Truth in Public Interest

Inspection Report on the accounts of the **Indian Institute of Technology, Guwahati, Assam-781039** for the period from **01.04.2018 to 31.03.2019**. The report has been prepared on the basis of information furnished and made available by the auditee. The **Office of the Director General of Audit, Central, Kolkata. B.O-Guwahati** disclaims any responsibility for any misinformation and/or non-information on the part of auditee.

Memo No. OAD/Bo-GHY/5-12/UC-306/2019-20/  
Director

Dated: 25-10-19

Forwarded to the **Indian Institute of Technology, Guwahati, Assam-781039** with a request to submit his reply through the head of the Department within one month from the date of issue of this report.

*C. Chakraborty*

For Dy. Director  
O/o the DGA, Central, Kolkata  
Branch Office: Guwahati

Memo No.

Dated:

Forwarded to the **Secretary to the Govt. of India, Ministry of Human Resource Development, Department of Higher Education, TS-III, Shastri Bhawan, New Delhi-110 001** for information.

*- Sd -*

For Dy. Director  
O/o the DGA, Central, Kolkata  
Branch Office: Guwahati

**Inspection Report on the accounts of Indian Institute of Technology, Guwahati, Assam, for the period from 01.04.2018 to 31.03.2019**

**PART I: Introduction**

- 1.1 Overview
- 1.2 Budget and Expenditure
- 1.3 Audit Objectives
- 1.4 Audit sample, Scope of audit and audit methodology
- 1.5 Audit criteria

**PART II: AUDIT FINDINGS**

**PART II-A**

Para No.	Brief of Para
Para 2.1	Irregular payment towards purchase of Air Tickets for official tour from Unauthorised Travel Agent amounting to <b>₹69.02 lakh.</b>
Para 2.2	Excess payment of pay and allowances of <b>₹70.55 lakh</b> due to irregular pay fixation of faculties.
Para 2.3	Loss of interest on bank balances in the Savings or Current Accounts amounting <b>₹ 76.29 lakh.</b>
Para 2.4	Non-inclusion of value of perquisites amounting to ₹175 lakh in salary income led to non-deduction of Income Tax at source (TDS) of <b>₹50.25 lakh.</b>
Para 2.5	Non-incorporation of Liquidated Damages (LD) clause in Purchase Orders leading to a loss of <b>₹48.43 lakh</b> due to delay in delivery.

**PART II-B**

Para No.	Brief of Para
Para 2.6	Fund amounting to <b>₹206.21 lakh</b> meant for research project remaining idle/un-utilized for more than one year.
Para 2.7	Unutilized fund amounting to <b>₹52.92 lakh</b> under different project heads remaining idle for years.
Para 2.8	Undue benefit by granting pay above minimum pay scale of Senior Security Officer amounting to <b>₹22.49 lakh</b> and lack of transparency in recruitment thereof.
Para 2.9	Equipment amounting to <b>₹16.34 lakh</b> uninstalled thus unutilised due to unfinished preparatory work.
Para 2.10	Unadjusted advances amounting to <b>₹22.14 lakh</b>
Para 2.11	Less earning of interest from bank balances in the Current Accounts amounting to <b>₹12.95 lakh.</b>
Para 2.12	Irregular pay fixation resulted in excess payment amounting to <b>₹11.04 lakh.</b>
Para 2.13	Fixation of entry pay at higher level without proper order.
Para 2.14	Non-adherence of Ministry Order for Investment of GPF/CPF Fund.
Para 2.15	Procurement of e-journals for very few users.
Para 2.16	Lack of due care in maintenance of Service Books.
Para 2.17	Delay in completion of works, etc.

**Para 2.2 - Excess payment of pay and allowances of ₹70.55 lakh due to irregular pay fixation of faculties.**

As per the Recruitment Rules notified by MHRD for all Centrally Funded Technical Institutions (CFTI) including IITs, recruitment to the post of Assistant Professor, Associate Professor and Professor is done on direct recruitment basis only. Whenever any academic post is advertised, both internal candidates and external candidates can apply for the post. Selection is made on the basis of an interview common to both types of candidates and the selected candidates join the post on direct recruitment basis.

Rule 22(1)(a)(1) of Fundamental Rules (F.R.) dealing with fixation of initial pay of a Government servant appointed to a post carrying duties and responsibilities of greater importance than those attached to the post previously held by him, states that the initial pay fixation to the higher post is to be done after granting one increment on the time scale of post previously held by him. It further provides that the Government servant shall have the option to get his pay fixed either on the date of appointment to the higher post or on the date of accrual of next increment in the time scale of post previously held by him. It further states that such an option to opt for the date of pay fixation shall not be available to the candidates selected on direct recruitment basis.

However, IITG allowed all faculties selected for appointment on direct recruitment basis to exercise an option regarding the date of fixation of initial pay under F.R. 22(1)(a)(1). Test check of Service Books and recruitment records for faculties appointed between March 2010 and March 2019 revealed that 25 faculties availed the option to get their initial pay fixed from the date of accrual of next increment in the posts previously held by them. It was also noted that due to availing of such option, their initial pay was fixed at a higher level than the pay that would have been admissible to them had their pay been fixed on the date of appointment.

IITG in violation of the F.R. 22(1)(a)(1) allowed directly recruited faculty to exercise an option for the date of fixation of initial pay on appointment to a higher post, which resulted in irregular fixation of pay at higher level than the pay admissible and consequently resulted in excess payment of pay and allowances (only basic pay, DA and SDA) of ₹70.55 lakh (**Annexure-I**) to these faculties during the period between March 2010 and March 2019.

This is illustrative only. Similar cases may be reviewed and result thereof may be intimated to audit. The same issue was raised in the previous audit also. In reply (dated 20.09.2019) the Institute contended that to sort out the anomaly of pay the BoG

resolved (in 63<sup>rd</sup> meeting dated 30.11.10) to apply the provision of FR 22(1)(a)(1).  
However, no concurrence of the Ministry on the issue was found on records.  
The reply is awaited.

## Annexure I

## 3 Summary of excess payment of pay &amp; allowances on account of irregular pay fixation under FR22(I)(a)(i)

Sl. No.	Name	Designation	Period		Amount (₹)
			From	to	
1	Dr. Seenipandian Ravi	Professor	Mar-10	Mar-19	5,02,014
2	Dr. Gopal Das	Professor	Jan-13	Mar-19	3,38,873
3	Dr. P. Muthukumar	Associate Professor	Jan-15	Mar-19	2,25,509
4	Dr. Dibakar Bandopadhyay	Associate Professor	Jan-15	Mar-19	1,96,971
5	Dr. A. Rajesh	Associate Professor	Feb-14	Mar-19	1,86,171
6	Dr. Anugrah Singh	Professor	Mar-10	Mar-19	5,62,897
7	Dr. Subrata Kr. Majumder	Professor	Jan-12	Mar-19	2,28,337
8	Dr. Sashidhar Gumma	Professor	Feb-11	Mar-19	2,84,744
9	Dr. Pradip Kr. Das	Professor	May-15	Mar-19	2,51,702
10	Dr. Santosh Biswas	Associate Professor	Mar-14	Mar-19	1,38,231
11	Dr. Adapa Murali Krishna	Associate Professor	Mar-14	Mar-19	1,88,373
12	Dr. Ujjwal Kr. Saha	Professor	Feb-15	Mar-19	4,23,932
13	Dr. Anil Kr. Saikia	Professor	Jan-11	Mar-19	4,59,989
14	Dr. Rohini Mokashi Punekar	Professor	Jun-11	Mar-19	4,62,435
15	Dr. KSR Krishna Murthy	Associate Professor	Jan-10	Mar-19	5,04,032
16	Dr. S. Senthilvelan	Associate Professor	Jan-10	Mar-19	1,00,014
17	Dr. Niranjana Sahoo	Associate Professor	Jan-10	Mar-19	2,25,509
18	Dr. Rohit Sinha	Associate Professor	Jan-10	Mar-19	58,116
19	Dr. Samit Bhattacharya	Associate Professor	Apr-16	Mar-19	1,76,733
20	Dr. V. Vijaya Saradhi	Associate Professor	May-15	Mar-19	9,293
21	Dr. Roy Pally Palathinkal	Professor	Apr-12	Mar-19	4,86,505
22	Dr. S. V. Santra	Professor	May-13	Mar-19	3,22,821
23	Dr. Sukanya Sharma	Associate Professor	Feb-14	Mar-19	2,50,182
24	Dr. V. Prabhu	Associate Professor	Feb-14	Mar-19	2,41,474
25	Dr. G. Krishnamoorthy	Professor	Jan-11	Mar-19	2,30,218
					<b>70,55,075</b>





**INDIAN AUDIT & ACCOUNTS DEPARTMENT**  
**Office of the Director General of Audit (Central), Kolkata**  
**Branch Office: Guwahati**  
**At AG (Audit) Assam, 2<sup>nd</sup> Floor, Maidamgaon, Beltola,**  
**Guwahati-781029**  
**Phone: 0361-2309922, Fax No.0361-2309952**




Inspection Report on the accounts of the Indian Institute of Technology, North Guwahati, Assam for the period from 01.04.2019 to 31.03.2020. The report has been prepared on the basis of information furnished and made available by the auditee. The Office of the Director General of Audit, Central, Kolkata disclaims any responsibility for any misinformation and/or non-information on the part of auditee.

Memo No. OAD/BO-GHY/UC-306/2020-21/02/03

Dated: 29-10-2020

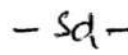
Forwarded to the Director, Indian Institute of Technology, North Guwahati, Assam – 781039 with a request to submit his reply through the head of the Department within one month from the date of issue of this report.

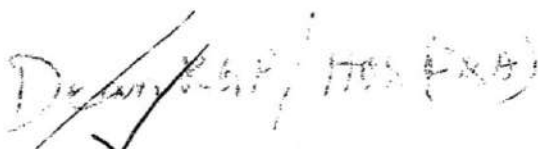
For   
Director  
O/o the DGA, Central, Kolkata  
Branch Office: Guwahati

Memo No. OAD/BO-GHY/UC-306/2020-21/02/

Dated:

Forwarded to the Secretary to the Govt. of India, Ministry of Human Resource Development, Department of Higher Education, TS-III, Shastri Bhawan, New Delhi- 110 001 for information.

For   
Director  
O/o the DGA, Central, Kolkata  
Branch Office: Guwahati





भारतीय लेखापरीक्षा एवं लेखा विभाग  
महानिदेशक लेखापरीक्षा का कार्यालय, केन्द्रीय, कोलकाता  
शाखा कार्यालय: गुवाहाटी

प्रधान महालेखाकार (लेखापरीक्षा) असम, दूसरा तल, मैदमगाँव, बेलतला  
गुवाहाटी - 781029

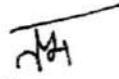
दूरभाष सं.: 0361-2309922, Fax No.0361-2309952



01.04.2019 से 31.03.2020 तक की अवधि के भारतीय प्रौद्योगिकी संस्थान, उत्तर गुवाहाटी, असम के लेखापरीक्षित इकाई द्वारा प्रस्तुत एवं उपलब्ध कराई गई सूचना के आधार पर यह प्रतिवेदन तैयार की गई है म.नि.ले. (के.), कोलकाता का कार्यालय लेखापरीक्षित इकाई की ओर से किसी भी गलत सूचना और/या सूचना न देने के बारे में किसी भी प्रकार के दावे को अस्वीकार करता है।

जा.सं. - Memo No. OAD/BO-GHY/UC-306/2020-21/02/03 दिनांक... 29-10-2020

निदेशक, भारतीय प्रौद्योगिकी संस्थान, उत्तर गुवाहाटी, असम -781039 को अपना उत्तर विभागाध्यक्ष द्वारा इस रिपोर्ट के जारी होने की तिथि से एक माह के भीतर प्रस्तुत करने के लिए अग्रोषित।

  
कृते निदेशक  
शाखा कार्यालय: गुवाहाटी

जा.सं. - Memo No. OAD/BO-GHY/UC-306/2020-21/02/ दिनांक.....

सचिव, भारत सरकार, मानव संसाधन विकास मंत्रालय, उच्चतर शिक्षा विभाग, टी.एस.- III, शास्त्री भवन, नई दिल्ली-110 001 को सूचनार्थ अग्रोषित।

-Sd-  
कृते निदेशक  
शाखा कार्यालय: गुवाहाटी

**Inspection Report on the accounts of Indian Institute of Technology, Guwahati  
(Assam) for the period from 01.04.2019 to 31.03.2020**

**PART – I Introduction**

- 1.1 Overview**
- 1.2 Budget and Expenditure**
- 1.3 Audit Objectives**
- 1.4 Audit sample, Scope of audit and audit methodology**
- 1.5 Audit criteria**

**PART II: AUDIT FINDINGS**

**PART – II-A**

Para No.	Brief in Para
Para-2.1	Irregular payment of special allowance/honorarium.
Para-2.2	Irregular payment of ₹87.80 lakh towards Transport Allowance.
Para-2.3	Irregular implementation of Group Medical Insurance Scheme.
Para-2.4	Non-deduction of Income Tax on Leave Encashment on Retirement /Death/ Resignation amounting to ₹56.62 lakh.

**PART – II-B**

Para No.	Brief in Para
Para-2.5	Over payment of ₹19.43Lakh on account of security services
Para-2.6	Non-recovery of Licence Fee
Para-2.7	Non installation of lab equipment/furniture.
Para-2.8	Irregular expenditure relating to PDA amounting to ₹7.21 Lakh
Para-2.9	Non-adjustment of temporary advance amounting to ₹8.55 Lakh
Para-2.10	Un-adjusted TA advance amounting to ₹1.70 Lakh
Para-2.11	Investment of GPF/CPF Fund

**Part-III**

**Follow up on audit para outstanding from previous Inspection Reports**

**Part-IV**

**Best practices**

**Part-V**

**Acknowledgement**

Category	Investment Pattern	Percentage amount to be allocated
i	Government Securities and related investment	Minimum 45% upto 50%
ii	Debt Instrument and related investment	Minimum 35% upto 45%
iii	Short Term Debt Instruments and related investments	Upto 5%
iv	Equities and related investment	Minimum 5% upto 15%
v	Asset backed, Trust structured and Misc. Investment	upto 5%

Therefore, it is clear that the above pattern was not followed while investing the fund balances of the GPF/ CPF of the Institute.

Reply is awaited.

### Part-III: Follow up on audit para outstanding from previous Inspection Reports

3.1 During the present audit, 24 audit paragraphs relating to previous Inspection Reports were reviewed based on the replies, documents & records submitted to audit. The present position of the outstanding paragraphs which are still outstanding are as follows:

Period of IR	Part/Para No.	Subject in brief	Present Position
2013-14	II(A) / 2	Loss due to damage to hostel amounting to ₹2.43 crore	Matter sub-judice. Para stands.
	II(A) / 5	Non-levy of liquidated damages for ₹2.61 crore	- Do -
	II(A) / 8	Loss due to damage to equipment worth ₹1.72 crore	- Do -
2016-17	II(A) / 1	Avoidable expenditure towards electricity charges amounting to ₹63.08 lakh B. Low Tension Metering Unit (LMTU) Penalty (₹53.20 lakh)	Matter under examination. Further developments will be intimated. Para stands at this stage.
	II(B) / 3.2	Short recovery of license fee amounting to ₹59.48 lakhs	As the matter is under progress, the para will stand at this stage.
2017-18	II(A) / 2.1	Non-inclusion of perquisite of ₹10.47 crore in salary income led to non-deduction of Income tax at Source (TDS) of ₹2.86 crore	Neither there was any amendment effected as per the contention of Institution, nor there was any recovery made. Hence the Para stands.
	II(A) / 2.2	Irregular payment of Non-Productivity Linked (Ad-hoc) Bonus of ₹58.23 lakh	Recovery yet to be made, the para stands.

	II(A)/2.4	Irregular reimbursement of TA/LTC claims of ₹3.38 crore towards air tickets purchased from unauthorised agents	Matter under examination. Further developments will be intimated. Para stands at this stage.
	II(A)/2.5	Irregular reimbursement of ₹72.68 lakh towards journeys performed by private airlines	Before availing the facility of Pvt Airlines, approval from the Competent Authority is required. Hence, the Para stands.
	II (B) / 2.9	Irregular payment of special allowance/ honorarium of ₹29.02 lakh	Para stands till the regularization by MHRD.
2018-19	II(A)/2.1	Irregular payment towards purchase of Air Tickets for official tour from Unauthorized Travel Agent amounting to ₹69.02 lakh.	Matter under examination. Further developments will be intimated. Para stands at this stage.
	II(A)/2.2	Excess payment of pay and allowances of ₹70.55 lakh due to irregular pay fixation of faculties.	In absence of the view on the issue from the Ministry, the Para stands.
	II(A)/2.3	Loss of interest on bank balances in the Savings or Current Accounts amounting ₹76.29 lakh.	Matter under examination. Further developments will be intimated. Para stands
	II(A)/2.4	Non-Inclusion of the value of perquisite amounting to ₹1.75 crore in salary income led to non-deduction of Income Tax at source (TDS) of ₹50.25 lakh.	Neither there was any amendment effected as per the contention of Institution, nor there was any recovery made. Hence, the Para stands.
	II(A)/2.5	Non incorporation of Liquidated Damages (LD) clause in Purchase Order leading to a loss of ₹48.36 lakh due to delay in delivery.	The Clause of levy of Liquidated Damages has not yet been included in the Purchase Orders. Thus scope of recovery of LDs has been minimized in case of delay in delivery. Hence, the Para stands.
	II(B)/2.6	Fund amounting to ₹206.21 lakhs meant for research project remaining idle/unutilized for more than one year.	As action is yet to be completed, the para stands.
	II(B)/2.7	Unutilized fund amounting to ₹52.92 lakh under different project heads remaining idle for years.	- Do -
	II(B)/2.8	Undue benefit by granting pay above minimum pay scale of Senior Security Officer amounting to ₹22.50 lakh and	As the appointment was made on contractual basis,

		lack of transparency in recruitment thereof.	<p>the Pay protection given to him was not in order.</p> <p>Further, as advertised, his stay in the campus was mandatory. However, recruitment of Sr. Security Officer without making any provision for his accommodation in the campus contradicts the terms and conditions as advertised.</p> <p>Hence the Para stands.</p>
	II(B)/2.10	Unadjusted advances amounting to ₹22.14 lakh.	Action is yet to be completed, hence para stands till the settlement of unadjusted advance is completed.
	II(B)/2.11	Less earning of interest from bank balances in the Current Accounts amounting to ₹12.95 lakh.	Matter under examination. Further developments will be intimated. Para stands
	II(B)/2.12	Irregular pay fixation resulted in excess payment amounting to ₹11.04 lakh.	Recovery yet to be made, the para stands.
	II(B)/2.13	Fixation of entry pay at higher level without proper order.	Based on the reply, the Para settled.
	II(B)/2.14	Non-adherence of Ministry Order during Investment of GPF/CPF Fund.	The action is yet to be completed, the Para is updated.
	II(B)/2.17	Delay in completion of works, etc.	It is not clear from the reply whether any extension of time was granted. However, extension of time for delay may be sought during non-achievement of milestone of work. Hence, the reply of the Institute is not tenable, Para stands

**Part- IV: Best practices**

- 4.1 Any good practices or innovations, if noticed, during the course of audit may be mentioned- **NIL**



**BRANCH OFFICE OF  
THE DIRECTOR GENERAL OF AUDIT (CENTRAL), KOLKATA,  
8, KiranSankar Roy Road, Kolkata – 700 001.  
AT GUWAHATI, ASSAM**




Inspection Report on the accounts of the Indian Institute of Technology, Guwahati for the period from 01.04.2020 to 31.03.2021. The Report has been prepared on the basis of information furnished and made available by the auditee. The Office of the Director General of Audit (Central), Kolkata, Branch Office: Guwahati disclaims any responsibility for any misinformation and or non-information on the part of auditee.

✓ MEMO No.OAD/BO-GHY/UC-306/2021-22/11/31

Dated: 01.11.2021


Forwarded to the Director, Indian Institute of Technology, Guwahati-781039 with a request to submit his reply through the head of the Department within one month from the date of issue of this report.

  
For Dy. Director  
Branch Office – Guwahati

MEMO No.OAD/ BO-GHY/UC-306/2021-22/11/32

Dated: 01.11.2021

Forwarded to the Secretary to the Govt. of India, Ministry of Human Resource Development, Department of Higher Education, TS-III, Shastri Bhawan, New Delhi- 110001 for information.

  
For Dy. Director  
Branch Office – Guwahati

H/S F&A

For info please.

  
11/11/21

Branch Office situated at: -

GUWAHATI, ASSAM.  
Principal Accountant General (Audit) Building,  
Maidamgaon, Beltola, Guwahati: 781 029.  
Phone No. 0361 2201222



भारतीयलघातयालखापरीक्षाकाकार्यालय

महानिदेशकलेखापरीक्षाकाकार्यालय (केन्द्रीय), कोलकाता, शाखाकार्यालय: गुवाहाटी



कार्यालयमहालेखाकार (लेखापरीक्षा), असम, मैदामगाँव, बेलतला, गुवाहाटी-781029

01.04-2020 से 31.03.2021 तक की अवधि के लिये भारतीय प्रौद्योगिकी संस्थान, गुवाहाटी, असम द्वारा प्रस्तुत एवं उपलब्ध कराई गई सूचना के आधार पर यह प्रतिवेदन तैयार की गई है। महानिदेशक लेखापरीक्षा, केन्द्रीय कोलकाता का शाखा कार्यालय: गुवाहाटी, लेखापरीक्षित इकाई की ओर से किसी भी गलत सूचना और \ या सूचना न देने के बारे में किसी भी प्रकार के दावे को अस्वीकार करता है।

जा.सं. OAD/BO-GHY/UC-306/2021-22/11/31

दिनांक- 01.11.2021

निदेशक, भारतीय प्रौद्योगिकी संस्थान, गुवाहाटी, असम को सूचनार्थ अग्रेषित। उनसे निवेदन है कि वे यह देखे कि इस प्रतिवेदन के भाग-|| के पैराग्राफ पर कार्यालयाध्यक्ष का जवाब समय पर प्राप्त हुआ है और इस प्रतिवेदन के जारी होने की तिथि से एक माह के भीतर ही उनके टिप्पणीयोंके साथ इस कार्यालय को अग्रेषितकीगईहै।

*पुल्लि*  
11/11/21  
कृते-उपनिदेशक

शाखा कार्यालय: गुवाहाटी

जा.सं. OAD/BO-GHY/UC-306/2021-22/11/32

दिनांक- 01.11.2021

सचिव, मानव संसाधन विकास मंत्रालय, उच्च शिक्षा विभाग, भारत सरकार, टी.एस. 3, शास्त्री भवन, नई दिल्ली- 110001 को सूचनार्थ अग्रेषित।

*Sdf*

कृते-उपनिदेशक

शाखा कार्यालय: गुवाहाटी



Inspection Report on the accounts of Indian Institute of Technology, Guwahati (ASSAM) for the period from 01.04.2020 to 31.03.2021

PART - I Introduction

- 1.1 Overview
- 1.2 Budget and Expenditure
- 1.3 Audit Objectives
- 1.4 Audit sample, Scope of audit and audit methodology
- 1.5 Audit criteria

PART II: AUDIT FINDINGS

PART - II-A

Para No.	Brief in Para
Para-2.1	Irregular payment of special allowance/honorarium amounting to Rs 1.03 crore
Para-2.2	Non-deduction of Licence Fee amounting to Rs 51.33 lakh
Para-2.3	Non-recovery of garage and water charges from quarter occupants amounting to Rs 53.58 lakh
Para-2.4	Irregular payment of scholarship for Rs 55.49 lakh
Para-2.5	Irregular collection of mess charge of Rs. 3.42 crore from students
Para-2.6	Non-deduction of income tax of Rs. 9.22 crore from perquisites income
Para-2.7	Irregular promotion to a higher post
Para-2.8	Irregular Recruitment of Jr. Assistant/Accountant
Para-2.9	Irregular re-imburement of TA/LTC claims of ₹4.07 crore towards air tickets purchased from unauthorized agents

PART - II-B

Para No.	Brief in Para
Para-2.10	Inadmissible payment of Rs.12.86 lakh to medical officers
Para-2.11	Excess expenditure on completed projects
Para-2.12	Un-allocated/blocked fund amounting to ₹136.83 lakh under different project heads for years-observation thereof
Para-2.13	Non-recovery of electricity charges from quarter occupants
Para-2.14	Unadjusted TA/Temporary advances amounting to Rs 6.99 lakh

Part-III

**Follow up on audit para outstanding from previous Inspection Reports**

Part-IV

**Best practices**

Part-V

**Acknowledgement**

**Part-III: Follow up on audit para outstanding from previous Inspection Reports**

3.1 During the present audit, 33 audit paragraphs relating to previous Inspection Reports were reviewed on the basis of the replies, documents & records submitted to audit. The present positions of the outstanding paragraphs which are still outstanding are as follows:

Sl No.	Period of IR	Part/ Para No.	Subject in brief	Present Position
1	2013-14	II(A) / 2	Loss due to damage to hostel amounting to ₹2.43 crore	The matter is under sub-judice; hence, the Para stands for further development.
2		II(A) / 5	Non-levy of liquidated damages for ₹2.61 crore	The matter is under sub-judice; hence, the Para stands for further development.
3		II(A) / 8	Loss due to damage to equipment worth ₹1.72 crore	The matter is under sub-judice; hence, the Para stands for further development.
4	2016-17	II(A) / 1	Avoidable expenditure towards electricity charges amounting to ₹63.08 lakh B. Low Tension Metering Unit (LMTU) Penalty (₹53.20 lakh)	<b>Para settled</b>
5		II(B) / 3.2	Short recovery of license fee amounting to ₹59.48 lakhs	<b>Para settled</b>
6	2017-18	II(A) / 2.1	Non-inclusion of perquisite of ₹10.47 crore in salary income led to non-deduction of Income tax at Source (TDS) of ₹2.86 crore	<b>Para deleted</b>
7		II(A) / 2.2	Irregular payment of Non-Productivity Linked (Ad-hoc) Bonus of ₹58.23 lakh	Institute replied that the recovery is being done and can be finished by December 2021. Hence, the para stands till entire recovery is made.
8		II(A) / 2.4	Irregular reimbursement of TA/LTC claims of ₹3.38 crore towards air tickets purchased from unauthorised agents	<b>Para deleted</b>
9		II(A) / 2.5	Irregular reimbursement of ₹72.68 lakh towards journeys performed by private airlines on official tour/LTC	Since IITG did not recover the amount and also not availed waiver from competent authority, the Para stands.
10		II (B) / 2.9	Irregular payment of special allowance/ honorarium of ₹29.02 lakh	<b>Para deleted</b>

		II(A)/2.1	Irregular payment towards purchase of Air Tickets for official tour from Unauthorized Travel Agent amounting to ₹69.02 lakh.	Para deleted
12		II(A)/2.2	Excess payment of pay and allowances of ₹70.55 lakh due to irregular pay fixation of faculties.	Since recovery yet to be done; hence, Para stands.
13		II(A)/2.3	Loss of interest on bank balances in the Savings or Current Accounts amounting ₹76.29 lakh.	Para settled
14		II(A)/2.4	Non-Inclusion of the value of perquisite amounting to ₹1.75 crore in salary income led to non-deduction of Income Tax at source (TDS) of ₹50.25 lakh.	Para deleted
15		II(A)/2.5	Non incorporation of Liquidated Damages (LD) clause in Purchase Order leading to a loss of ₹48.43 lakh due to delay in delivery.	Para settled
16	2018-19	II(B)/2.6	Fund amounting to ₹206.21 lakhs meant for research project remaining idle/unutilized for more than one year.	Para deleted
17		II(B)/2.7	Unutilized fund amounting to ₹52.92 lakh under different project heads remaining idle for years.	Para deleted
18		II(B)/2.8	Undue benefit by granting pay above minimum pay scale of Senior Security Officer amounting to ₹22.49 lakh and lack of transparency in recruitment thereof.	Para settled
19		II(B)/2.10	Unadjusted advances amounting to ₹22.14 lakh.	Adjustment is yet to be made; the Para stands.
20		II(B)/2.11	Less earning of interest from bank balances in the Current Accounts amounting to ₹12.95 lakh.	Para settled
21		II(B)/2.12	Irregular pay fixation resulted in excess payment amounting to ₹11.04 lakh.	Fully recovery is yet to be made; the Para stands.
22		II(B)/2.17	Delay in completion of works, etc.	Para settled

		IIA/2.1	Irregular payment of Special Allowance/Honorarium amounting to ₹67.70 lakh.	<b>Para deleted</b>
24		IIA/2.2	Irregular payment of ₹87.80 Lakh towards transport allowance.	No action; hence, stands.
25		IIA/2.3	Irregular implementation of group medical Insurance Scheme amounting to ₹73.8 Lakh.	No action; hence, the Para stands.
26		IIA/2.4	Non-deduction of Income Tax on Leave Encashment on retirement/Death/Resignation amounting to ₹56.62 Lakh	The Para stands since compliance of Para is yet to be done.
27	2019-20	IIB/2.5	Overpayment of ₹19.43 Lakh on account of security services.	IITG withheld the uniform charge from month bill of security agency. Since recovery is not finalised, para stands.
28		IIB/2.6	Non-recovery of Licence fee amounting to ₹8 Lakh.	<b>Para deleted</b>
29		IIB/2.7	Non-Installation of Lab Equipment	All equipment are not installed or utilised; hence, Para stands.
30		IIB/2.8	Irregular expenditure relating to PDA amounting to ₹7.21 Lakh	IITG did not take any significant action to adjust or recover the payment made in deviation of PDA guidelines. Thus, Para stands.
31		IIB/2.9	Non-adjustment of Temporary Advance amounting to ₹8.55 Lakh	<b>Para deleted</b>
32		IIB/2.10	Un-Adjusted TA Advance amounting to ₹1.70 Lakh	<b>Para deleted</b>
33		IIB/2.11	Investment of GPF/CPF Fund.	Till any concrete action has been taken in this regard, Para stands.

**Part- IV: Best practices**

- 4.1 Any good practices or innovations, if noticed, during the course of audit may be mentioned- **NIL**

**CREDIT TRANSFER POLICY FOR SWAYAM NPTEL-MOOCs**

As per the recommendations of the National Education Policy 2020, it is proposed to give credits to the Swayam NPTEL-MOOC that students enroll. Following is the proposal:

1. Every academic department/centre/school should create a basket of NPTEL-MOOCs such that every student gets an opportunity to register at least one elective from NPTEL-MOOCs in lieu of departmental/open electives. If required, such baskets may be created specialization wise.
  - a. All Courses available on NPTEL-MOOC can be viewed at: [https://nptel.ac.in/noc/noc\\_course.html](https://nptel.ac.in/noc/noc_course.html) and <https://nptel.ac.in/course.html>
  - b. Information on NPTEL Semesters from 2018 until 2024 (including exam schedule) is available at: <https://nptel.ac.in/noc/NPTELSemester.html>
2. It is mandatory for all the departments/centres/schools to create such basket of courses for giving sufficient opportunity to the students to register these online courses. However, it is not mandatory for the students to register for such online courses.
3. All registered students of IIT Guwahati can take maximum 6 (six) credits for NPTEL-MOOC during their entire degree program. Students can register for a combination of 2 credit and 4 credit courses or a single 6 credit course. However, the Doctoral Degree students can register upto 12 credits.
4. Students can take any NPTEL-MOOCs approved by their respective department/centre/school in lieu of any of their Departmental Electives OR Open Electives. Students can even register for additional courses from the basket of the courses approved in their respective department/centre/school as permitted by the ordinances. Total number of credits from NPTEL-MOOC, however, cannot be more than 6 (or 12 for doctoral students).
5. Compulsory Courses cannot be replaced with NPTEL-MOOCs.
6. Students cannot replace any electives in final semester of their program.
7. NPTEL-MOOC Credit Policy is proposed to be as follows:
  - a. 30 hrs of NPTEL-MOOC (12 weeks Course): 6 IITG credits
  - b. 20 hrs of NPTEL-MOOC (8 weeks Course): 4 IITG credits
  - c. 10 hrs of NPTEL-MOOC (4 weeks Course): 2 IITG credits
8. Students must note that there is no supplementary examination for NPTEL-MOOCs for candidates who fail the courses. Either they have to repeat the course in the next run (there is no guarantee that all the NPTEL-MOOCs will be offered again in the following semester), or have to take an alternate elective in IITG in the following semester.
9. Typically, the pass criteria for NPTEL-MOOCs is as follows:
  - a. Learner is said to be certified in the course and he/she will be eligible for the e-certificate IF Average assignment score  $\geq 40/100$  AND Proctored certification exam score  $\geq 40/100$
  - b. Final score = 25% of Average assignment score (out of 100) + 75% of Final proctored certification exam.
10. All the existing grading criteria of NPTEL will be followed and credits will be awarded based on the total marks scored in the Assignments and Final Exams. In addition, following criteria will be followed while deciding the grades:

Score ( $S$ )	Type of Certificate	IITG Grades
$S \geq 90$	Elite + Gold Medal	AA
$80 < S < 90$	Elite	AB
$71 < S \leq 80$	Elite	BB
$63 < S \leq 71$	Elite	BC
$55 < S \leq 63$	Successfully Completed the Course	CC
$47 < S \leq 55$	Successfully Completed the Course	CD
$40 \leq S \leq 47$	Successfully Completed the Course	DD
$S < 40$	No Certificate	F

**SEAT MATRIX FOR BTECH PROGRAMME 2022**

Program Name	Seat Pool	OPEN	OPEN-PwD	GEN-EWS	GEN-EWS-PwD	SC	SC-PwD	ST	ST-PwD	OBC-NCL	OBC-NCL-PwD	Total	Program-Total
Chemical Engineering (4 Years, Bachelor of Technology)	Gender-Neutral	29	2	7	1	11	0	6	0	20	1	77	97
	Female-only	8	0	2	0	3	0	2	0	4	1	20	
Chemical Science and Technology (4 Years, Bachelor of Technology)	Gender-Neutral	20	1	4	1	7	1	4	0	14	0	52	65
	Female-only	4	1	1	0	2	0	1	0	4	0	13	
Civil Engineering (4 Years, Bachelor of Technology)	Gender-Neutral	35	2	9	0	14	0	7	1	24	1	93	117
	Female-only	10	0	2	0	4	0	2	0	5	1	24	
Computer Science and Engineering (4 Years, Bachelor of Technology)	Gender-Neutral	35	2	9	0	14	0	6	1	23	1	91	114
	Female-only	9	0	2	0	4	0	2	0	5	1	23	
Electronics and Communication Engineering (4 Years, Bachelor of Technology)	Gender-Neutral	33	1	7	1	13	0	5	1	21	1	83	104
	Female-only	9	0	2	0	3	0	1	0	5	1	21	
Electronics and Electrical Engineering (4 Years, Bachelor of Technology)	Gender-Neutral	20	0	4	1	6	1	4	0	12	1	49	62
	Female-only	5	0	1	0	2	0	1	0	4	0	13	
Engineering Physics (4 Years, Bachelor of Technology)	Gender-Neutral	21	1	4	1	8	0	4	0	15	0	54	68
	Female-only	5	1	1	0	2	0	1	0	4	0	14	
Mathematics and Computing (4 Years, Bachelor of Technology)	Gender-Neutral	22	1	6	0	8	1	4	0	14	1	57	72
	Female-only	6	0	2	0	2	0	1	0	4	0	15	
Mechanical Engineering (4 Years, Bachelor of Technology)	Gender-Neutral	36	2	10	0	14	0	6	1	24	2	95	119
	Female-only	10	0	3	0	3	0	2	0	5	1	24	

*[Handwritten signature]*

1/2

**SEAT MATRIX FOR BTECH PROGRAMME 2022**

Program Name	Seat Pool	OPEN	OPEN-PwD	GEN-EWS	GEN-EWS-PwD	SC	SC-PwD	ST	ST-PwD	OBC-NCL	OBC-NCL-PwD	Total	Program-Total
Biosciences and Bioengineering (4 Years, Bachelor of Technology)	Gender-Neutral	25	2	7	0	9	1	5	0	17	1	67	84
	Female-only	5	1	2	0	3	0	1	0	5	0	17	
Data Science and Artificial Intelligence (4 years, Bachelor of Technology)	Gender-Neutral	10	0	2	0	4	0	2	0	5	1	24	30
	Female-only	1	1	1	0	1	0	0	0	2	0	6	
Energy Engineering (4 years, Bachelor of Technology) (New Programme)	Gender-Neutral	6	1	2	0	2	0	1	0	4	0	16	20
	Female-only	2	0	0	0	1	0	0	0	1	0	4	
<b>TOTAL</b>												<b>952</b>	

*[Handwritten signature]*

Program Name	2021														2022														2023														2024														2025														2026													
	Seat Pool	OPEN	GEN-EWS	SC	ST	OBC-NCL									OPEN	GEN-EWS	SC	ST	OBC-NCL									OPEN	GEN-EWS	SC	ST	OBC-NCL								OPEN	GEN-EWS	SC	ST	OBC-NCL							OPEN	GEN-EWS	SC	ST	OBC-NCL							OPEN	GEN-EWS	SC	ST	OBC-NCL																		
Chemical Engineering (4 Years, Bachelor of Technology)	Gender-Neutral	30	8	10	5	20	73	97	29	7	11	6	20	73	97	29	8	10	6	20	73	97	30	7	11	6	20	74	97	29	8	10	6	20	73	97	30	7	11	6	20	74	97	29	8	10	6	20	73	97	30	7	11	5	20	73	97																											
	PWD	1	0	1	1	1	4		2	1	0	0	1	4		2	0	1	0	1	4		1	1	0	0	1	3		2	0	1	0	1	4		1	1	0	0	1	4		1	1	0	0	1	4																																			
	Female-only	7	2	3	2	5	19		8	2	3	2	4	19		8	2	2	2	5	19		7	2	3	2	5	19		8	1	3	2	5	19		8	2	3	1	5	19																																										
	PWD	1	0	0	0	0	1		0	0	0	0	1	1		0	0	1	0	0	1		1	0	0	0	0	1		0	1	0	0	0	1		0	0	0	0	1		0	0	0	0	1																																					
Chemical Science and Technology	Gender-Neutral	20	5	8	4	13	50	65	20	4	7	4	14	49	65	20	5	8	3	13	49	65	20	5	8	4	13	50	65	20	5	7	4	13	49	65	20	4	8	4	14	50	65																																									
	PWD	1	0	0	0	1	2		1	1	1	0	0	3		1	0	0	1	1	3		1	0	0	0	1	2		1	0	1	0	1	3		1	1	0	0	0	2																																										
	Female-only	5	1	2	1	4	13		4	1	2	1	4	12		5	1	2	1	3	12		5	1	1	1	4	12		5	1	2	1	4	13		4	1	2	1	4	12																																										
	PWD	0	0	0	0	0	0		1	0	0	0	0	1		0	0	0	0	1	1		0	0	1	0	0	1		0	0	0	0	0	0		1	0	0	0	0	1																																										
Civil Engineering	Gender-Neutral	35	8	13	8	24	88	117	35	9	14	7	24	89	117	35	9	13	8	23	88	117	36	8	13	7	24	88	117	35	9	13	8	24	89	117	35	8	14	8	23	88	117																																									
	PWD	2	1	1	0	1	5		2	0	0	1	1	4		2	0	1	0	2	5		1	1	1	1	1	5		2	0	1	0	1	4		2	1	0	0	2	5																																										
	Female-only	9	2	4	2	6	23		10	2	4	2	5	23		10	2	3	2	6	23		9	2	4	2	6	23		10	1	4	2	6	23		9	2	4	2	5	22																																										
	PWD	1	0	0	0	0	1		0	0	0	0	1	1		0	0	1	0	0	1		1	0	0	0	0	1		0	1	0	0	0	1		1	0	0	0	1	2																																										
	Gender-Neutral	35	8	13	7	23	86	114	35	9	14	5	23	87	114	35	9	13	7	22	86	114	36	8	13	7	23	87	114	35	9	13	6	23	86	114	35	8	14	7	23	87	114																																									
	PWD	2	1	1	0	1	5		2	0	0	1	1	4		2	0	1	0	2	5		1	1	1	0	1	4		2	0	1	1	1	5		2	1	0	0	1	4																																										
	Female-only	8	2	4	2	6	22		9	2	4	2	5	22		9	2	3	2	6	22		8	1	4	2	6	21		9	2	4	1	6	22		9	2	4	2	5	22																																										
	PWD	1	0	0	0	0	1		0	0	0	0	1	1		0	0	1	0	0	1		1	1	0	0	0	2		0	0	0	1	0	1		0	0	0	0	1	1																																										
Electronics and Communication Engineering	Gender-Neutral	32	8	12	6	21	79	104	33	7	13	5	21	79	104	32	8	12	6	21	79	104	32	7	12	6	21	78	104	32	8	13	5	21	79	104	33	8	12	5	20	79	104																																									
	PWD	2	0	1	0	1	4		1	1	0	1	1	4		2	0	1	0	1	4		2	1	1	0	1	5		2	0	0	1	1	4		1	0	1	0	2	4																																										
	Female-only	8	2	3	1	6	20		9	2	3	1	5	20		9	2	2	1	6	20		8	2	3	1	6	20		9	1	3	1	6	20		9	2	3	1	5	20																																										
	PWD	1	0	0	0	0	1		0	0	0	0	1	1		0	0	1	0	0	1		1	0	0	0	0	1		0	1	0	0	0	1		0	0	0	0	1	1																																										
Electronics and Electrical Engineering	Gender-Neutral	18	5	7	4	13	47	62	20	4	6	4	12	46	62	19	5	7	4	12	47	62	19	5	7	3	12	46	62	19	5	6	4	13	47	62	19	4	7	4	12	46	62																																									
	PWD	2	0	0	0	0	2		0	1	1	0	1	3		1	0	0	0	1	2		1	0	0	1	1	3		1	0	1	0	0	2		1	1	0	0	1	3																																										
	Female-only	5	1	1	1	4	12		5	1	2	1	4	13		4	1	2	1	4	12		5	1	2	1	3	12		5	1	2	1	4	13		4	1	2	1	4	12																																										
	PWD	0	0	1	0	0	1		0	0	0	0	0	0		1	0	0	0	0	1		0	0	0	0	1	1		0	0	0	0	0	0		1	0	0	0	0	1																																										
Engineering Physics	Gender-Neutral	21	5	7	3	14	50	68	21	4	8	4	15	52	68	21	5	8	4	14	52	68	21	5	7	4	14	51	68	21	5	8	4	14	52	68	20	4	8	4	15	51	68																																									
	PWD	1	0	1	1	1	4		1	1	0	0	0	2		1	0	0	0	1	2		1	0	1	0	1	3		1	0	0	0	1	2		2	1	0	0	0	3																																										
	Female-only	6	1	2	0	4	13		5	1	2	1	4	13		6	1	2	1	3	13		6	1	1	1	4	13		5	1	2	1	4	13		6	1	2	1	4	14																																										
	PWD	0	0	0	1	0	1		1	0	0	0	0	1		0	0	0	0	1	1		0	0	1	0	0	1		1	0	0	0	0	1		0	0	0	0	0	0																																										



Program Name	Seat Pool	2021							2022							2023							2024							2025							2026						
		OPEN	GEN-EWS	SC	ST	OBC-NCL			OPEN	GEN-EWS	SC	ST	OBC-NCL			OPEN	GEN-EWS	SC	ST	OBC-NCL			OPEN	GEN-EWS	SC	ST	OBC-NCL			OPEN	GEN-EWS	SC	ST	OBC-NCL			OPEN	GEN-EWS	SC	ST	OBC-NCL		
Mathematics and Computing	Gender-Neutral	22	5	9	4	14	54	72	22	6	8	4	14	54	72	22	6	9	3	15	55	72	22	6	9	4	14	55	72	22	6	8	4	14	54	72	21	5	9	4	15	54	72
	PWD	1	1	0	0	1	3		1	0	1	0	1	3		1	0	0	1	0	2		1	0	0	0	1	2		1	0	1	0	1	3		2	1	0	0	0	3	
	Female-only	6	2	2	1	3	14		6	2	2	1	4	15		5	2	2	1	4	14		6	2	1	1	4	14		6	1	2	1	4	14		5	2	2	1	4	14	
	PWD	0	0	0	0	1	1		0	0	0	0	0	0		1	0	0	0	0	1		0	0	1	0	0	1		0	1	0	0	0	1		1	0	0	0	0	1	
Mechanical Engineering	Gender-Neutral	36	9	13	7	25	90	119	36	10	14	6	24	90	119	36	10	13	7	25	91	119	36	9	13	7	25	90	119	37	9	13	6	25	90	119	36	10	14	7	24	91	119
	PWD	2	1	1	0	1	5		2	0	0	1	2	5		2	0	1	0	1	4		2	1	1	0	1	5		1	1	1	1	1	5		2	0	0	0	2	4	
	Female-only	9	3	3	2	6	23		10	3	3	2	5	23		9	2	3	2	6	22		10	3	2	2	6	23		10	3	3	1	5	23		9	3	3	2	5	22	
	PWD	1	0	0	0	0	1		0	0	0	0	1	1		1	1	0	0	0	2		0	0	1	0	0	1		0	0	0	1	0	1		1	0	0	0	1	2	
Biosciences and Bioengineering	Gender-Neutral	26	7	10	4	17	64	84	25	7	9	5	17	63	84	26	7	9	5	17	64	84	26	6	10	5	17	64	84	25	6	9	5	18	63	84	26	7	10	4	17	64	84
	PWD	1	0	0	1	1	3		2	0	1	0	1	4		1	0	1	0	1	3		1	1	0	0	1	3		2	1	1	0	0	4		1	0	0	1	1	3	
	Female-only	6	2	3	1	4	16		5	2	3	1	5	16		6	2	2	1	5	16		6	2	3	1	5	17		6	1	3	1	5	16		5	2	3	1	5	16	
	PWD	0	0	0	0	1	1		1	0	0	0	0	1		0	0	1	0	0	1		0	0	0	0	0	0		0	1	0	0	0	1		1	0	0	0	0	1	
Data Science and Artificial Intelligence	Gender-Neutral	9	2	4	2	6	23	30	10	2	4	2	5	23	30	10	2	3	2	6	23	30	9	1	4	2	6	22	30	10	2	4	2	5	23	30	9	2	4	2	6	23	30
	PWD	1	0	0	0	0	1		0	0	0	0	1	1		0	0	1	0	0	1		1	1	0	0	0	2		0	0	0	0	1	1		1	0	0	0	0	1	
	Female-only	2	1	1	0	2	6		1	1	1	0	2	5		2	1	1	0	2	6		2	1	1	0	2	6		2	1	1	0	1	5		2	1	1	0	2	6	
	PWD	0	0	0	0	0	0		1	0	0	0	0	1		0	0	0	0	0	0		0	0	0	0	0	0		0	0	0	0	1	1		0	0	0	0	0	0	
Energy Engineering (New Program)	Gender-Neutral						0	0	6	2	2	1	4	15	20	7	2	2	1	3	15	20	7	2	2	1	4	16	20	7	2	1	1	4	15	20	6	2	2	1	4	15	20
	PWD						0		1	0	0	0	0	1		0	0	0	0	1	1		0	0	0	0	0	0		0	0	1	0	0	1		1	0	0	0	0	1	
	Female-only						0		2	0	1	0	1	4		2	0	1	0	1	4		1	0	1	0	1	3		2	0	1	0	1	4		2	0	1	0	1	4	
	PWD						0		0	0	0	0	0	0		0	0	0	0	0	0		1	0	0	0	0	1		0	0	0	0	0	0		0	0	0	0	0	0	

Proposed in take for B.Des programme of IIT Guwahati for the UCEED 22

Name of the Programme	Open	General-EWS	SC	ST	OBC-NCL	Total
B.Des.	23	6	8	4	15	56

# PwD reservations @5% will be horizontal. PwD candidates will consume seats from their birth category quota.

**EXTRACT OF THE MINUTE OF 161<sup>st</sup> MEETING OF THE SENATE HELD ON 06.05.2022**

**R.161/12(A)/2022** The Senate **RESOLVED** that the status of writ petition filed by Mr. Vikrant Singh in Hon'ble Delhi High Court be **NOTED** and further **RESOLVED** that a warning letter as per above be issued to Mr. Singh.

**Item 12(B): Renaming of the School of Health Science and Technology as Jyoti and Bhupat Mehta School of Health Sciences and Technology.**

The Senate was apprised of the willingness of the Mehta Family Foundation to financially support the newly established School of Health Science and Technology similarly like they did for the Mehta Family School of Data Science and Artificial Intelligence. As per the draft MoU between IIT Guwahati and Mehta Family Foundation, the School of Health Science and Technology was proposed to be renamed as **Jyoti and Bhupat Mehta School of Health Sciences and Technology**.

The Senate after due deliberation approved the proposal and recommended the same to be placed for approval in the BoG.

**R.161/12(B)/2022** The Senate **RESOLVED** that renaming of the School of Health Science and Technology as **Jyoti and Bhupat Mehta School of Health Sciences and Technology** be **APPROVED** and the matter be placed to the BoG for approval.

The meeting ended with thanks to the chair.

## **MEMORANDUM OF UNDERSTANDING**

THIS MEMORANDUM OF UNDERSTANDING ("MoU") is made at Kamrup on this 20<sup>th</sup> day of May, 2022 by and

-BETWEEN-

The Government of Assam through, the Commissioner and Secretary, Medical Education and Research Department having his office at Dispur, Guwahati (hereinafter referred to as "GoA"), of the ONE PART.

-AND-

Indian Institute of Technology, Guwahati, situated at North Guwahati, Kamrup, Assam, India - 781039 (hereinafter referred to as "IITG"), through its authorized signatory Prof. T.G. Sitharam, Director, IIT, Guwahati of the OTHER PART.

Each of the parties mentioned above are hereinafter collectively referred to as the "Parties" and individually as a "Party".

WHEREAS, Government of Assam is responsible for the Health sector in the State of Assam (hereinafter referred to as "State"). Government of Assam has a renewed focus on the healthcare research and intends to take concrete steps to improve infrastructure and access to healthcare services, education, and innovation across the state.

AND WHEREAS, IITG established in 1994 has completed 25 years of existence in 2019. At present, the Institute has eleven departments, seven inter-disciplinary academic centres and five schools covering all the major Engineering, Science and Humanities disciplines, offering Bachelor of Technology (B.Tech), Bachelor of Design (B.Des), Master of Arts (MA), Master of Design (M.Des), Master of Technology (M.Tech), Master of Science (M.Sc) and Doctor of Philosophy (Ph.D) programmes.

AND WHEREAS, IITG is one of the major pillars of research and education of the country as well as one of the tallest institutes of National importance in terms of research and development in the Eastern and North-Eastern part of the country.

AND WHEREAS, recently, IITG has established Jyoti and Bhupat Mehta School of Health Sciences and Technology (JBMSHST) aimed at providing fundamental and translational research in the areas related to health sciences. JBMSHST shall offer various undergraduate and postgraduate programs such as Bachelor of Technology (B.Tech), Master of Technology (M.Tech), Doctor of Philosophy (Ph.D), Diplomate of National Board (DNB), Doctor of Medicine (MD), Master of Surgery (MS), Master of Chirurgiae (MCh), MD-PhD, and PhD-MD with the aim of developing a critical mass of highly skilled health and health technology workforce in the region.

AND WHEREAS, Government of Assam has undertaken a number of initiatives to transform the Healthcare scenario of the State including the setting up multiple Medical Colleges, Nursing Institutions, procuring advanced Medical Devices, rolling out Atal Amrit Abhiyan, all aimed at providing better Tertiary Care for the residents of the State/Region, while reducing the Out-of-Pocket Expenses. Recently, the Hon'ble Prime Minister of India inaugurated 7 State-of-the-Art Cancer Hospitals built in partnership with Tata Trusts in Assam, under the joint venture Assam Cancer Care Foundation.

AND WHEREAS, as part of the initiatives taken by the Government of Assam, a unique model of a Research and Innovation Centre in the Health Sciences and Technology has been envisaged with IITG as a joint venture in developing and implementing the roadmap for the same (hereinafter referred to as "Programme"). The present Memorandum of Understanding focuses on a few limited mandates, which shall be expanded in future if both the parties feel appropriate.

NOW, THEREFORE, the Parties hereby record the terms on which they are desirous to provide the facilities in relation to the Programme as follows:-

## 1. Proposed Collaboration

### (1) Background

- (i) Medical Education and Research Department, GoA in collaboration with IITG wishes to establish an Assam Advanced Healthcare Innovation Institute (hereinafter referred to as "AAHII") (or any other name as feasible) to inculcate cutting-edge research in the diverse areas of Health Sciences and Technology which shall include but not be limited to the areas of cardiac-renal-neuronal-paediatric sciences, transplantation, epidemiology, antibiotic resistance, infection control.
- (ii) The major focus of research shall be in the areas of therapeutics, diagnostics, prosthesis, implantation, robotic surgery, simulation labs, bioinformatics, molecular biology, regenerative medicine, stem cells, public health, and data analytics, among others.
- (iii) AAHII is envisioned to be a single umbrella under which physicians, scientists, engineers, design personnel, and regulators shall work together to invent and innovate technologies, which cater to the divergent needs of the population to import substitution at a national level.
- (iv) The activities of AAHII shall happen around a Connected Multi-Specialty Hospital (hereinafter referred as "CMSH"), which shall also have focus to serve the population of the State and the region. In this regard, AAHII shall host Post-Graduate (hereinafter referred as "PG") medical programmes such as Doctor of Medicine (MD), Master of Surgery (MS), Diplomate of National Board (DNB), Master of Chirurgiae (MCh), and Doctor of Philosophy (PhD), to train highly skilled physicians as a process of capacity building activity of the State.
- (v) The CMSH shall be established to reduce the physical, mental and economic consequences for citizens by ensuring rationalisation of care across primary, secondary and tertiary levels of

healthcare. The facility is envisioned to be connected to the State Hospitals and Health and Wellness Centres round the clock to ensure the availability of appropriate healthcare across the levels.

- (vi) The CMSH is also envisioned to be connected with National and International Centre for Excellences in medical services to bring in the global expertise on different aspects of clinical care. Rationalization of this model through high band width network connectivity to establish early diagnosis and care to the last mile population, which may not only reduce the health calamities during critical conditions but also decrease the patient burdens in the tertiary care facilities of the State.
- (vii) Government of Assam in the Cabinet held on 16<sup>th</sup> March 2022 gave an in-principle approval to set-up a Medical College with a Super-Specialty Hospital in partnership with IIT Guwahati and subsequently in the Cabinet held on 7<sup>th</sup> May, 2022 gave Administrative Approval for setting up the same.
- (viii) The erstwhile Health and Family Welfare Department, Government of Assam on 29 January 2022 had set-up an 'Interim Implementation Committee' headed by Commissioner and Secretary, Health and Family Welfare Department (now known as the Medical Education and Research Department) for the implementation of the partnership including setting up of the section 8 entity of the Companies Act, 2013 to manage the project, hire manpower, engage DPR Consultant, Design Architect, and Project Management Consultant etc.

## (2) Objectives of the Programme

The objectives of the proposed Programme are to,-

- (x) Establish AAHII to inculcate cutting-edge research in the diverse areas of Health Sciences and Technology.
- (xi) Establish research laboratories and facilities in AAHII.
- (xii) Create a single umbrella under AAHII to bring in the leading physicians, scientists, engineers, design personnel, social workers, philanthropies, and regulators of national and international repute.
- (xiii) Establish a CMSH under AAHII, which shall have the focus to serve the population of the State. The CMSH to host PG medical programmes such as MD, MS, DNB, MCh, and PhD, to train highly skilled physicians as a process of capacity building activity of the State. The CMSH will also offer academic Masters and PhD programs in engineering, health sciences and other integrated curricula. In addition, the CMSH to offer special integrated Masters and PhD curricula for the medical professionals to foster research under special provisions from National Medical Commission (NMC) or independently by IITG.
- (xiv) Establish 'Expert Systems' through AAHII in the CMSH with a sizeable emphasis on various fields which shall include but not limited to Data Science and Analytics, Artificial Intelligence, Tele Health, Remote monitoring, Wearable Electronics, Robotic Surgery, and Simulation Labs.

- (xv) Inculcate collaborative research projects with leading Indian and foreign universities and connect the knowledge base to AAHII and CMSH.
- (xvi) Establish an ecosystem to identify the field-level 'Unmet needs', novel methods of quick 'Technology Validation' and accelerated 'Technology adoption' through the Nationally and Internationally connected CMSH.
- (xvii) Deliver high quality evidence-based care and leverage modern technology and methods for expanding access to care.
- (xviii) Develop academic and research capabilities in Assam.

### (3) Scope of the programme

The Scope shall be inter-alia,-

- (i) to optimally plan, design and implement a facility for AAHII and CMSH at IITG hereinafter known as "Project". Proposed locations are provided in ANNEXURE-1;
- (ii) to create a new non-profit organization as a Special Purpose Vehicle (SPV) to execute this project and manage its operations with representation from GOA and IITG on its Board of Directors (BoD). Governance structure is provided in ANNEXURE-2;
- (iii) to design other research and health programmes that will lead to better health and socioeconomic outcomes for the public;
- (iv) to focus on research and related infrastructure, aimed at advancing our understanding of the therapeutics, diagnostics, prosthesis, implantation, robotic surgery, simulation labs, bioinformatics, molecular biology, regenerative medicine, stem cells, public health, and data analytics, specific to the State;
- (v) to connect, know, collaborate, and adapt the world class evidence-based innovations in health for the State.

## 2. Mechanism

The following broad framework will be followed in the Project:-

### (1) Obligations and Responsibilities of Government of Assam,-

- (i) Government of Assam Services: Observe oversight role through the Board of Directors of the SPV to be formed for this purpose on program planning, progress monitoring, extending administrative and other forms of support as may be necessary from time to time, legal and statutory clearances, empanelment with various health schemes of the State and the Centre.

- (ii) Education: Facilitate and support inclusion of PG courses recognized by National Medical Council/Indian Institute of Technology/Diplomate of National Board/Atomic Energy Regulatory Board; accreditation of bespoke training programs developed by IITG; and any other support as requested by the Board of Directors (BoD) from time to time.
- (iii) Research: Facilitate and support the advancement of research through encouraging participation of state health facilities from time to time, on an as needed basis.
- (iv) Implementation: Suitable land parcels shall be made available to SPV as indicated in ANNEXURE-1; facilitate and support the expeditious delivery of the Project as per timelines set by the Board of Directors (BoD); and any other support as requested by the Board of Directors (BoD) from time to time after due necessary approvals.
- (v) Governance: Create a non-profit joint entity called 'Assam Advanced Healthcare Innovation Institute(referred as "AAHII")', a joint venture between Government of Assam and IITG registered as a separate company under section 8 of the Companies Act, 2013. Appoint Directors to Board of Directors (BoD) as per the organogram provided in the ANNEXURE-2; ensure autonomy of AAHII and CMSH, and any other support as requested by the Board of Directors (BoD) from time to after due necessary approvals. Include any Private/Philanthropic Not-for-Profit Equity Partners, as may be felt necessary, in the Company, based on the value addition brought by the partner.
- (vi) Financing: Transfer milestone-based funds during project implementation (including but not limited to for construction, plant and machinery installation and medical equipment purchase etc.) of the facilities as per the DPR to the SPV on request by the Board of Directors (BoD)(ANNEXURE-3); provide operational gap funding as requested by Board of Directors (BoD); and any other support as requested by the Board of Directors (BoD)from time to time after due necessary approvals.

## (2) Obligations and Responsibilities of IITG

- (i) Services: Provide land for the hospital to be constructed (as indicated in ANNEXURE-1), ensure complete development of AAHII and CMSH to facilitate appropriate technology Research and Development (R and D) work and develop multi-disciplinary team of researchers for cutting edge translational work in frontier areas of health sciences.
- (ii) Education: Implement bespoke training programs covering the entire gamut of healthcare services such as PG medical courses and other allied courses such as Nursing, Public health, Health data-science etc.
- (iii) Research: Identify appropriate research projects to further knowledge regarding the diseases prevalent in the North-East region.
- (iv) Implementation: Take all measures for expeditious establishment of the hospital in an efficient, cost-effective manner that is compliant with highest quality in terms of national and international



accreditation standards, as per the approvals obtained from the Cabinet of Minister, Government of Assam (December 2021 and March 2022). This shall include preparation of DPR, engagement of consultant, architect and contractor, recruit suitable staff members in specialised roles in the SPV and AAHII-CMSH, implementation of Health Management Information System (HMIS), operations planning, process manual design and implementation etc. The areas mentioned above are only indicative; IITG is in the process of building its capability in undertaking granular project implementation through synergising a complex interplay between many other factors. The implementation to include any other support as requested by the Board of Directors (BoD) from time to time after due necessary approvals.

- (v) Governance: Create a non-profit joint entity AAHII(or any other name as feasible), a joint venture between Government of Assam and IITG registered as a separate company under section 8 of the Companies Act, 2013.

### **3. Representatives**

- (1) Representatives shall be identified and notified to the Special Purpose Vehicle by the Parties.
- (2) Either Party may change and/or nominate additional representatives as it may deem necessary subject to intimation in writing to the other Party.
- (3) Each of the Parties warrants and undertakes that it (and any person acting on its behalf) shall comply with all applicable laws while performing under this MoU.

### **4. Representation, Warranties and Undertakings**

- (1) IITG have represented that each of its Programme related initiatives are in compliance with applicable laws and Government rules.
- (2) IITG has further represented that this MoU,-
  - (i) is within its powers and has been duly authorised by it;
  - (ii) constitutes its legal, valid and binding obligations;
  - (iii) does not conflict in any material respect with any law or regulation or its constitutional documents or any document binding on it and that it has obtained all consents for the performance by it of this MoU.
- (3) The Government of Assam has represented that each of its Programme related initiatives are in compliance with applicable laws and government rules.

- (4) Government of Assam has further represented that this MOU,-
- (i) is within its powers and has been duly authorised by it;
  - (ii) constitutes its legal, valid and binding obligations;
  - (iii) does not conflict in any material respect with any law or regulation or its constitutional documents or any document binding on it and that it has obtained all necessary consents for the performance by it of this MoU.
- (5) Each of the Parties warrants and undertakes that it (and any person acting on its behalf) shall comply with all applicable laws while performing under this MoU.

## 5. Governance

- (1) In order to bring in national and international expertise and best practices, it is proposed that a section 8 entity under Companies Act, 2013 not-for-profit company i.e. the SPV that is established that shall develop and operate the facilities.
- (2) The SPV shall have representation from the Government of Assam and IITG on its Board of Directors (BoD).
- (3) The Board of Directors (BoD) shall have ultimate decision-making power in guiding the development of the facilities and shall appoint a Managing Committee to deliver on the objectives laid down.
- (4) The SPV shall substantially follow procurement norms. It shall be open to audit by Auditor General if required.
- (5) The SPV may explore to infuse suitable private/philanthropy capital as equity partner to bring in professional expertise in the operations.
- (6) Government of Assam and IITG will explore the possibility of bringing in Corporate Social Responsibility (CSR) grants and/or contributions from the private companies and philanthropic organizations to augment the resources.

## 6. Operational Model

The program implementation shall have two parts. Initially, the establishment of all greenfield facilities under the Project by May 2026. Simultaneously, a rapid scale-up of operations, as per the timelines indicated in ANNEXURE-3.

## **7. Notices**

Any notice (including written intimation) required to be given under this MoU shall be deemed to have been duly given upon receipt when in writing and delivered in person, by facsimile transmission, by email, or by courier to the representative.

## **8. Effective Date and Term**

This MoU shall become effective from a date to be notified by the Government of Assam and shall remain in effect for a period of five years. At the end of five years, both the Parties may extend the term of this MoU on such terms and conditions as may be mutually agreed in writing.

## **9. Governing Law and Dispute Resolution**

- (1) This MoU shall be interpreted, construed and enforced in accordance with the laws of India.
- (2) In the event of any dispute between the Parties arising under this MoU (including with regard to the existence, validity or enforceability of this MoU or any provisions hereof), IITG and Government of Assam, shall use their best efforts to resolve such dispute amicably through discussions between senior representatives of the Parties.
- (3) Any dispute between the Parties as to matters arising under this MoU, which cannot be settled amicably within 30 days after receipt by one Party of the other Party's written request for amicable settlement, may be submitted by either Party to arbitration in accordance with the provisions as follows: any and all disputes or claims arising under this MoU or out of or in connection with the execution, interpretation, performance, or non-performance of this MoU or any or all of the foregoing shall be solely and finally settled by arbitration. Judgment upon any arbitral award rendered hereunder may be entered in any court having jurisdiction, or application may be made to such court for a judicial acceptance of the award and an order of enforcement, as the case may be. The arbitration proceedings shall be conducted in accordance with the Arbitration and Conciliation Act, 1996 and any amendment or re-enactment thereof and the rules made there under. Each dispute submitted by a Party shall be heard by a third arbitrator who will be appointed by one arbitrator from each Party.

## **10. Amendments**

No amendment, supplement, modification or clarification to this MoU shall be valid or binding unless set forth in writing and duly executed by the Parties to this MoU.

## **11. Relationship**

This MoU is on a principal-to-principal basis between the Parties hereto. Nothing contained herein shall be deemed to create any association, partnership, joint venture or relationship of principal and agent or master and servant or employer and employee between the Parties hereto or any affiliates thereof or to provide either Party with the right, power or authority, whether express or implied to create any such duty or obligation on behalf of the other Party.

**12. Survival**

The provisions that survive the termination of this MoU by implication, including but not limited to the provisions of clauses 7, 9, 10, 11 shall survive the termination of this MoU.

**13. Counterparts**

This MoU is executed in 2(two) counterparts, each of which shall be considered original and all of which taken together, constitute one and the same instrument and each Party shall retain one set.

**14. Termination**

Either Party may initiate termination of this MoU, by giving at least three months prior notice in writing to other Party. The termination notice shall specify the reason for terminating this MoU. In case of termination of this MOU neither Party shall be liable to pay any compensation to other Party.

IN WITNESS WHEREOF the Parties hereto have caused these presents to be executed by their duly authorised official on the day, month and year first written above.

SIGNED AND DELIVERED

SIGNED AND DELIVERED

For and on behalf of Medical Education and  
Research Department, Government of Assam

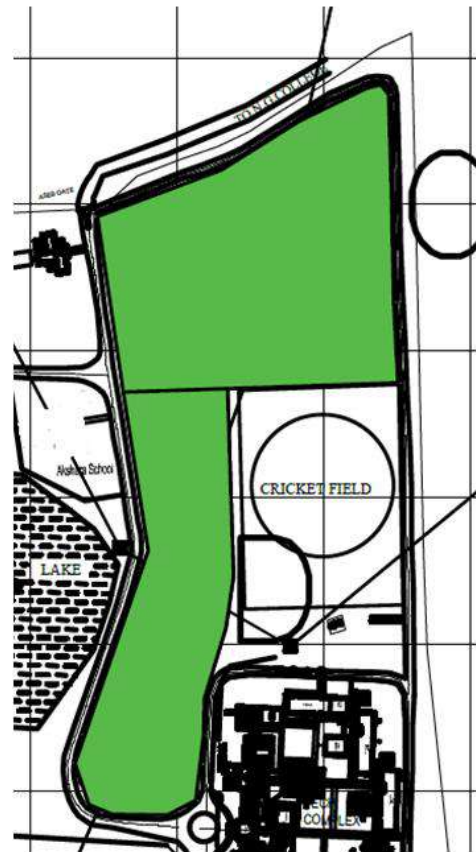
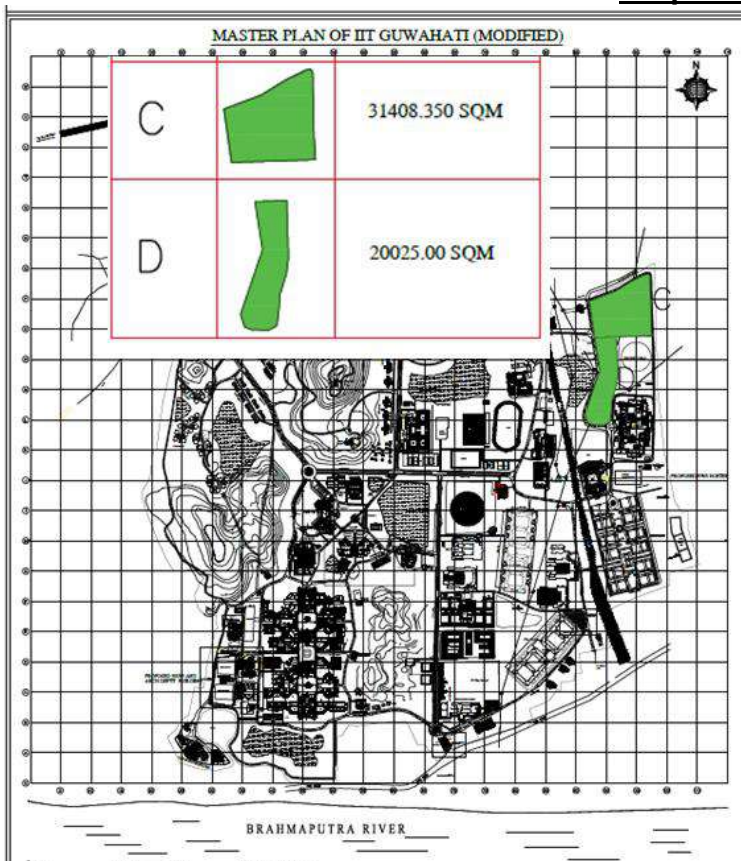
For and on behalf of Indian Institute of  
Technology Guwahati

In the presence of

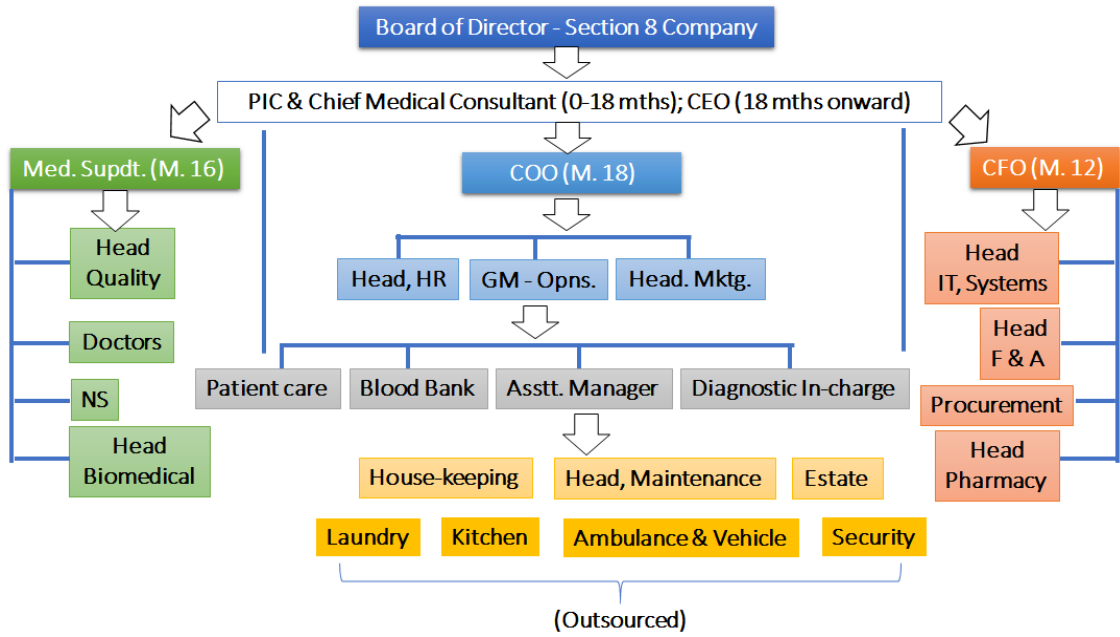
Witness:

Witness:

## ANNEXURE-1 Proposed location



## ANNEXURE-2 Governance structure



**ANNEXURE-3**

**Financials and Timeline**

*This annexure will be finally developed after the DPR and replaced*

Capital cost (Rs. Cr.)													
Particulars	Total	6 m	12 m	18 m	24 m	30 m	36 m	42 m	48 m	54 m	60 m	72 m	84 m
Hospital Building*	96.00	<b>2.00*</b>	8.00	10.00	10.00	20.00	20.00	20.00	6.00	-	-	-	-
Utilities	6.25	-	6.25	-	-	-	-	-	-	-	-	-	-
PMC	4.80	<b>2.80</b>	2.00	-	-	-	-	-	-	-	-	-	-
IT system, Software	20.00	-	10.00	5.00	5.00	-	-	-	-	-	-	-	-
Medical equipment	70.00	-	10.00	40.00	10.00	10.00	-	-	-	-	-	-	-
Prelim./Preop. Exp.	24.00	-	5.00	10.00	9.00	-	-	-	-	-	-	-	-
Contingency**	20.00	<b>5.0**</b>	5.00	5.00	5.00	-	-	-	-	-	-	-	-
Hostel	30.00	-	5.00	10.00	10.00	5.00	-	-	-	-	-	-	-
Guest House	30.00	-	5.00	10.00	15.00	5.00	-	-	-	-	-	-	-
Op Expenditure	245.00	-	35.00	-	35.00	-	35.00	-	35.00	-	35.00	35.00	35.00
<b>Grand Total</b>	<b>546.0</b>	<b>9.8</b>	<b>91.2</b>	<b>90.0</b>	<b>94.0</b>	<b>40.0</b>	<b>55.0</b>	<b>20.0</b>	<b>41.0</b>	<b>0</b>	<b>35.0</b>	<b>35.0</b>	<b>35.0</b>

Events	Pre-commissioning					Mixed									
	Y1					Y2				Y3		Y4		Y5	
	M1	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	H1	H2	H1	H2	Q1	
Approval, and Funding															
Section 8 Company															
Architect engagement															
DPR finalisation															
Drawing-Design finalisation															
Contractor & PMC selection															
Construction commencement															
OPD-Diag. (sep. space)															
Civil constrn (200 beds)															
MEP installation (200 beds)															
Software implementation															
Med. Equipment procurement															
Hardware															
Appointment of Key personnel															
Licenses															
Recruitment (200 beds)															
Tariff finalisation															
Branding & Communication															
Initial stock, Stationery															
Commissioning															
Civil constrn. (350 beds)															
Commissioning (350 beds)															
PG medical– DNB															
PG medical– MS/MD															
Staff/Student Hostel															
Guest House															



**EXTRACT OF THE MINUTE OF 161<sup>st</sup> MEETING OF THE SENATE HELD ON 06.05.2022****Item 8: To consider the proposal for a new M.Des programme in Electronics Product Design from the Department of Design.**

The Senate found that IIT Guwahati signed an MoU with the Ministry of Electronics and Information Technology, Government of India for developing human capital in the area of electronics product design. One of the initiatives in this direction is to start a M.Des programme in Electronics Product Design. The graduating students are expected to be skilled at design and development of electronic products, services and applications targeting various segments like toy designs and services, healthcare products and ecosystem, mobile devices and services, electronic components and industrial products. In addition to designing electronic products and services, the program also aims to create skilled human resources in Industry 4.0, especially targeting the ability to virtually prototype, train and design electronic products and services.

In this connection, the Department of Design submitted a proposal as placed in **Annexure 161/8 (Page No. 14-38)** for a new M.Des Programme in Electronics Product Design.

The Senate noted that the proposal was circulated among the departments, centres and schools for feedback.

the Senate further noted that the matter was considered in the joint meeting of 119<sup>th</sup> IPPC and 124<sup>th</sup> IUPC, held on 29.04.2022. The IPPC recommended the proposal to be placed in the Senate.

After due deliberation the Senate approved the proposal and recommended the same to place in the BoG for approval so as to start the programme from July 2022 session.

The Senate further recommended that the admission statistics be reviewed after two years and reported to the Senate, as the department had made CEED qualification as a mandatory requirement in the eligibility criteria.

**R.161/8/2022:** The Senate **RESOLVED** that the proposal for a new M.Des programme in Electronics Product Design from the Department of Design be **APPROVED** and **RECOMMENDED** to place the matter to the BoG for approval.

**Employees on Consolidated Pay**

Sl. No.	Name		Category of candidate	Marks obtained in written Examination	Date of joining	Mode of Selection	Current contract will expire on
01.	Mr. Michael Deka (Jr. Attendant)	Jr. Attendant	ST	N/A	30-08-2017	Compassionate Appointment	N/A
02.	Ms. DolinaBoro (MTS)	MTS	ST	N/A	31-12-2018	Compassionate Appointment	N/A
03.	Ms. Kiran Kumari	Jr. Attendant	SC	73.75	21-09-2017	Written Test	23.09.2022
04.	Mr. Arup Pathak	Jr. Attendant	OBC	68.25	21-09-2017	Written Test	23.09.2022
05.	Mr. Ambarish Biswas	Jr. Attendant	SC	67.5	09-10-2017	Written Test	22.10.2022
06.	Mr. Ayon Kumar Paul	Jr. Attendant	OBC	66.5	21-09-2017	Written Test	23.09.2022
07.	Mr. BarunHaldar	Jr. Attendant	SC	66.5	21-09-2017	Written Test	24.09.2022
08.	Mr. Chandra KantaBoro	Jr. Attendant	ST	63.75	21-09-2017	Written Test	23.09.2022
09.	Mr. Mridul Das	Jr. Attendant	SC	62.5	22-09-2017	Written Test	23.09.2022
10.	Mr. Vishal Kanu	Jr. Attendant	OBC	62.25	21-09-2017	Written Test	23.09.2022
11.	Mr. NayanJyoti Das	Jr. Attendant	OBC	61.5	22-09-2017	Written Test	23.09.2022
12.	Mr. Bijit Das	Jr. Attendant	SC	60.25	21-09-2017	Written Test	22.09.2022
13.	Mr. JohntyBoro	Jr. Attendant	ST	59.25	21-09-2017	Written Test	23.09.2022
14.	Mr. Pranjit Pathak	Jr. Attendant	OBC	59	21-09-2017	Written Test	23.09.2022
15.	Mr. UtpalTamuli	Jr. Attendant	OBC	56.75	21-09-2017	Written Test	23.09.2022
16.	Ms. Mithu Das	Jr. Attendant	SC	56.5	21-09-2017	Written Test	29.09.2022

17.	Mr. Basanta Choudhury	Jr. Attendant	OBC	54.5	25-09-2017	Written Test	27.09.2022
18.	Ms. Sujata Dey	Jr. Attendant	GEN	54.25	20-06-2018	Written Test	05.07.2022
19.	Mr. Naba Kr. Deka	Jr. Attendant	GEN	53.75	20-06-2018	Written Test	05.07.2022
20.	Ms. Rahul Medhi	Jr. Attendant	OBC	53.25	21-09-2017	Written Test	23.09.2022
21.	Mr. AppuKanu	Jr. Attendant	OBC	53	21-09-2017	Written Test	23.09.2022
22.	Mr. Jintumoni Hazarika	Jr. Attendant	GEN	52.5	30-10-2018	Written Test	01.11.2022
23.	Mr. Nabaraj Sharma	Jr. Attendant	GEN	52.25	30-10-2018	Written Test	01.11.2022
24.	Mr. Bikash Das	Jr. Attendant	OBC	51.5	21-06-2018	Written Test	05.07.2022
25.	Ms. Chayanika Pathak	Jr. Attendant	OBC	49.75	25-10-2018	Written Test	27.10.2022
26.	Mr. Champak Kr. Das	Jr. Attendant	SC	46.5	25-10-2018	Written Test	27.10.2022
27.	Mr. MinggamMomin	Jr. Attendant	ST	42.25	25-09-2017	Written Test	27.09.2022
28.	Mr. Ujjwal Chandra Deori	Jr. Attendant	ST	37.5	12-11-2018	Written Test	14.11.2022
29.	Mr. Baikuntha Das	Jr. Attendant	OBC	NA	25-04-2022	Appointed from outsourced services	24-10-2022
30.	Mr. Debajit Barman	MTS	OBC	NA	13-08-2021	Appointed from outsourced services	12.07.2022
33	Pranjal Gogoi	JTS		NA	06-08-2021	-	05-07-2022
34	Anirban Talukdar	JTS		NA	06-08-2021	-	05-07-2022
35	Jayanta Mazumdar	JA		NA	19-01-2022	-	18-07-2022
36	Gaurishankar Bhattacharyy	Manager		NA	05-04-2022	-	30-06-2022

37	Partha protim saikia	JT		NA	28-03-2022	-	27-06-2022
38	Prosenjit Das	JTS		NA	28-03-2022	-	27-06-2022
39	Dulal Choudhury	Consultant Cum Motivator		NA	01-09-2021	-	31-07-2022
40	Pranami Das	Language Trainer		NA	03-03-2022		02-03-2023
41	Sagarika Baruah	Language Trainer		NA	03-03-2022		02-03-2023
42	Barnali Das	Jr. attendant		NA	04-05-2022	Compassionate appointment-	N/A-

**ANNEXURE-25**

**Attendance of Conference / Seminar etc. abroad:**

(From 01-04-2022 to 06-06-2022)

The following members of the Faculty attended the following Conferences / Symposium / Seminars etc. held abroad with / without Institute financial assistance as detailed below:

SI No	Name of Faculty Member	Designation	Deptt	Place of Visit	Financial Assistance from PDA (Yes / No)	Remarks (If any)
1	Dr. Palaparthi Anantha Sai Sree Krishna	Assistant Professor	Mathematics	To attend the "Cornell Topology Festival 2022" to be held at Cornell University, Ithaca, New York, USA from 06.05.22 to 08.05.22	Yes	Co-author, Ms. Kuwari Mahanta,
2	Dr. Debasish Borah	Associate Professor	Physics	For invited talk & research visit from 09.05.22 to 11.05.22 and 12.05.22 to 10.06.22 respectively at the University of Pittsburgh, Pennsylvania, USA.	Yes	
3	Dr. Shakuntala Mahanta	Professor	Humanities & Social Sciences	To present a paper at the "Speech Prosody 2022" to be held at University of Lisbon, Lisbon, Portugal from 23.05.22 to 26.05.22.	Yes	
4	Dr. Pranab Kr. Mondal	Associate Professor	Mechanical Engineering	To attend collaborative Research Work "Magnetic Field Mediated Droplet Dynamics" to be held at Karlsruhe Institute of Technology, KIT campus, Karlsruhe, Germany from 25.05.2022 to 16.06.2022	Yes	
5	Dr. Ksh. Rakesh Singh	Professor	Electronics & Electrical	To present a paper at the "3 <sup>rd</sup> URSI Atlantic Radio Science Meeting (AT-AP-RASC 2022)" to be held at	Yes	Co-author, Mr.

			Engineering	Gran Canaria, Spain from 29.05.2022 to 03.06.2022.		Mohit Mishra
6	Dr. Ksh. Rakesh Singh	Professor	Electronics & Electrical Engineering	To present a paper at the "3 <sup>rd</sup> URSI Atlantic Radio Science Meeting (AT-AP-RASC 2022)" to be held at Gran Canaria, Spain from 29.05.2022 to 03.06.2022.	Yes	Co-author, Mr. Abhishek Maganbhai Sonagara
7	Dr. Senthilmurugan Subbiah	Professor	Chemical Engineering	To attend the "LOTUS Indo-EU Partner Institute Meeting at TU Dortmund, Germany" from 30.05.22 to 01.06.22, "LOTUS Project Consortium Meeting at Mykonos, Greece" from 02.06.22 to 03.06.22, "9 <sup>th</sup> International Conference on Environmental Management, Engineering, Planning and Economics (CEMEPE) and SECOTOX" to be held at Mykonos, Greece from 03.06.22 to 09.06.22 and "Visit to University Gustave Eiffel IFSTTAR at Paris, France on 09.06.22.	Yes	
8	Dr. Poulouse Poulouse	Professor	Physics	To attend International CAP Congress 2022 from 05.06.22 to 10.06.22 at McMaster University, Hamilton, Ontario.	Yes	
9	Dr. Ajay Dashora	Assistant Professor	Civil Engineering	To attend the XXIV ISPRS Congress 2022 Conference for presenting a paper" to be held at The Nice-Acropolis Congress and Exhibition Centre, Nice, France from 06.06.22 to 11.06.22	Yes	

Annex

### Template for deliverables for five-year duration of Professor Chair- Jal Jeevan Mission

1. Name of Institution: **Indian Institute of Technology Guwahati**
2. Area of focus: **Water treatment technology**
3. Name of full-time Professor in the Chair: **Prof. Mihir Kumar Purkait**
4. Details of team proposed for Professor Chair: **The team details will be intimated soon**
5. Deliverables made: **Will be sent along with 1<sup>st</sup> year annual report**

SN.	Activity	Year I	Year II	Year III	Year IV	Year V
	<b>Outreach (Work is yet to be started)</b>					
1	No. of Projects with SWSM/ DWSM	--				
2	No. of field visits undertaken	--				
3	No. and details of advice tendered to SWSMs and DWSMs	--				
	<b>Training &amp; capacity Building</b>	--				
4	No. and details of training programmes conducted	--				
5	No. of PHE Dept. Engineers trained	--				
6	No. of VWSC members trained	--				
	<b>Education and academic programmes</b>	--				
7	Participants successfully completed certificate courses	--				
8	Participants successfully completed diploma courses	--				

SN.	Activity	Year I	Year II	Year III	Year IV	Year V
9	Participants successfully completed degree courses	--				
10	Participants successfully completed Masters courses	--				
11	Participants successfully completed PhD courses	--				
	<b>Research</b>					
12	No. of publications, along with details in SCI/ reputed journals	--				
13	Details of research findings disseminated through workshops, seminars	--				
14	No. of SWSMs and DWSMs where research recommendation adopted	--				
15	Inter-institutional linkage	--				
16	Details of collaborative research undertaken with other institutions	--				
17	Details of other institutional tie-ups, networking etc.	--				



(Signature of Head of Institution)  
Director, IIT Guwahati



**Template for annual action plan of Professor Chair- Jal Jeevan Mission**

**Annual Action Plan (FY : 2022-23)**

**Section A: Basic information**

1. Name of institution: **Indian Institute of Technology Guwahati**
2. Area of focus: **Water treatment technology**
3. Name of full-time Professor in the Chair: **Prof. Mihir Kumar Purkait**
4. Team for Professor Chair: **The team details will be intimated soon**

Team positions as per the JJM-Professor Chair guidelines	Names of the persons deployed by the Host Institute/Professor Chair	Work description and targets for the deployed persons
The JJM-Professor Chair	Prof. Mihir Kumar Purkait	<p>To design and execute capacity-building programmes for middle and high-level practitioners and resource persons on water treatment technologies</p> <p>To strengthen the role of academic institutions in public policy making in the sector;</p> <p>To implement the project as PI</p>
One Postdoctoral Research Associate	Will be recruited once fund is available in the project/scheme	Will assist to write patents, books, papers and reports
One Senior Research Fellow	Will be recruited once fund is available in the project/scheme	Will help to plan, design and formulate the experimental scheme for the project.

Two Junior Research Fellows	Will be recruited once fund is available in the project/scheme	Will conduct experiments, perform field visits and collect data
One Managerial Staff for administrative and office support	Will be recruited once fund is available in the project/scheme	Will help to manage and or implement all the proposed deliverables
Two Technical Assistant level positions	Will be recruited once fund is available in the project/scheme	They will help all the technical matters of the project

**5. Please provide in 100 words on the institution’s engagement in the past year in the area of focus.**

The Indian Institute of Technology Guwahati has taken in initiative to provide iron, arsenic, fluoride and other contaminant free drinking water to the rural peoples with the help of innovative technologies. This effort is made to fulfil the 6<sup>th</sup> sustainable goal (SDG) set by the Govt. of India. Prof. Mihir Kumar Purkait from the Department of Chemical Engineering, IIT Guwahati has developed various types of prototype units (based on nanotechnology, adsorption and electrocoagulation techniques) for the treatment of Iron, Arsenic and Fluoride contaminated drinking water for household and community purposes. The technology is patented and transferred to industry for commercial production. Prof Purkait has developed many water treatment plans and installed successfully in schools, temples and in the rural villages of Assam where pipewater supply is not available.

Apart from technology demonstration, Prof Purkait is actively involved with various activities of different Departments of Govt of Assam including PHED, SPCB, P&RD, SITA etc.

**Section B: Vision and strategy**

**1. Please provide in 100 words on the strategy adopted by the Professor Chair to ensure support to the ongoing efforts for water, sanitation and hygiene (WASH) in the stipulated time**

Prof Purkait is already actively involved with various activities/schemes on water treatment technologies with several Department of State Govt of Assam like Panchayat & Rural Development (P&RD), State Innovation and Transformation Aayog (SITA), Public Healthy Engineering Department (PHED) etc. He is also an active water quality Task Force member of PHED (Govt.of Assam), advisor of IOCL (Bethkuchi) for rain water harvesting plant, and 107 MLD drinking water plant of GAMMON supplying water in Guwahati city. He will be involved with the evaluation, assessment studies of government programs/ interventions and coordinate with State and District Water & Sanitation Mission during his chair tenure.

**2. Monitoring and support arrangements for ensuring the functioning of the Professor Chair**

The continuation of support and funding to the Project is entirely based on its performance and will be reviewed by the monitoring committee formed by the IITG and JJM every year. The performance will be monitored by the committee both quantitatively and qualitatively. As and when it is felt necessary, a team constituted by IITG/JJM may be sent for monitoring the progress of the project. In case of a significant shortfall in the progress, the support may also be terminated mid-term upon the recommendation of JJM.

**3. Indicate any special measures, arrangements or events planned to step up the functioning of the Professor Chair.**

Office space will be arranged for smooth functioning of the professor chair

**Section C: Outreach and consultancy**

**1. Pls provide in 100 words the key elements of the outreach and consultancy plan**

The most important work of this project will be to transform the developed technologies on a real-world front and to provide suitable, systematic solutions to different water problems, prevailing in the country. The developed technologies will be scaled up accordingly in the form of pilot plants or demonstration units and will be placed in various affected sites in industrial sectors or community forums by the

PI in collaboration with various funding and implementing agencies including NGO, Private and Public sector in the form of consultancy which will be registered at host institute (IITG). The technology will be disseminated to the school, college students and common peoples as well.

Under support and directive from NJJM, initiatives will be taken for the renovation and or modification of abundant / dormant / non-functioning water supply schemes of PHED of different states.

**2. Support to be provided as part of the Chair’s outreach and consultancy plan?**

Type of project	Number of projects	Concerned PHE Departments & stakeholders
Technology demonstration	5	PHED, JJM, WSSO
Assessment of technology undertaken	5	PHED, JJM, WSSO
Performance evaluation of existing/under commissioning plant/scheme	5	PHED, JJM, WSSO
Renovation of abundant WTP scheme	5	PHED, JJM, WSSO
Advisor for the water treatment of technologies	5	PHED, JJM, WSSO

**3. Plan to develop knowledge projects to support outreach and consultancy for SWSMs and DWSMs**

The concept of project proposal will be developed in collaboration with **SWSMs and DWSMs** to enhance the outreach activity of the professor chair as mentioned in the above table. Seminars/workshops will be conducted every year to disseminate ideas amongst partnering sectors, collaborating industries, government officials, NGO’s and other stakeholders. Student and manpower exchanges will also be promoted as a deliverable of this project for

capacity building. Financial support for demonstration and promotion needs to be arranged by the concerned authority.

**4. Support/engagement required from the NCDWSQ or the National Jal Jeevan Mission**

The Chair professor needs support from NJJM / NCDWSQ to build a linkage with all the concerned Govt Departments (JJM, PHED, SPCB, MoEF, P&RD etc) of all the states of the country. Specific problems will be identified after discussion / meeting and remedial techniques will be suggested subsequently to overcome the difficulties.

**Section D: Training and capacity building**

**1. Plan for capacity building intervention during the year**

<b>Key capacity building interventions</b>	<b>Target audience (PHED/ PRD/ RD/ VWSCs/ etc.)</b>	<b>Number of people to be trained</b>	<b>Dates for the trainings</b>	<b>Resource agency</b>	<b>Expected expenditure</b>
<p>Organization of Seminar, Workshops, Student intern, and student exchanges.</p> <p>Development of network and collaboration including industries (national and international), NGOs, government organizations (e.g. WSSO, PHED etc.), international agencies, and academic institutions to sustain the developmental activities on the concerned area.</p>	<p>PHED, PCP, SPCB, WSSO, academic institutions etc.</p>	<p>100 every year</p>	<p>Will be decided after discussion with the stack holders</p>	<p>PHED, PCP, SPCB, WSSO etc</p>	<p>10 lakhs/year</p>

**2. Existing status of training preparations**

Details	Type of training	Status	Expected date of completion, if applicable	Expected cost, if any
Modules	Hands on training	Will be done once project starts	NA	10 lakhs/year
Training venues	IIT Guwahati	Will be done once project starts	NA	
Training calendars	Will be decided after discussion with the stack holders	Will be done once project starts	NA	
Course material	Soft/hard copies will be provided	Will be done once project starts	NA	
Others	--	--	--	--

**3. Please provide in not more than 100 words any existing linkages with external resource persons and sector specialists for the training.**

Prof. Purkait is involved with the cutting age research on the said area of research (Water treatment technologies) and completed more than 30 projects as PI. He has also completed several inter-institutional national projects jointly with, IIT KGP, IITB, NITD, JU, IICTH (CSIR) etc. He has also completed 2 international projects with University of Porto (Portugal), University of Munich (Germany), Monash University (Australia).

He is acting as PAC member of DWT (DST), SERB (DST), DBT, Waste to wealth (W2W) mission of PSA under PMO. With this connection he has wide spread linkage with the resource persons and sector specialists for the training from IITs, NITs, CSIR labs, etc.

**4. How many KRCs/ISAs will follow up on the training and capacity building initiative?**

Name of KRC/ISA identified	Type of capacity building interventions to be undertaken by KRC/ISA	Scale of intervention (Number of Districts/people covered/trained)	Expected payments to KRCs
Will be done once project start	Will be explored subsequently	Will be explored subsequently	Will be explored subsequently

**Section E: Education and academic programmes**

**1. Courses/ programmes developed / to be offered on water, sanitation and hygiene by the institution**

Course title	Type of course (certificate/ diploma/ degree/ masters/ PhD/ summer school)	Amenities required	Curriculum status	Duration	Expected enrolment	Course fee
Sustainable water treatment technologies	Summer school	NIL	Will be circulated to the participants one week before	7 Days	50-100	Fund needs to be provided by stock holders



**Section F: Research and innovation**

- 1. Please provide in about 100 words the research and innovation measures planned for the year.**

The project will carry out translational research work on the removal of contaminants in drinking water and industrial wastewater. Different contaminants persistent in these two sources will be subjected to removal by a novel mechanism, like, membrane separation, nanotechnology, metal-organic framework (MOF) enhanced filtration, functional polymer beads, electrocoagulation, bioremediation, advanced oxidation process, etc. Studies will also be carried out on established processes, like, adsorption, electro-coagulation, and precipitation to increase their efficiency. Also, a hybrid system will be developed for targeted applications. Emphasis will be on the development of novel, efficient, cost-effective, sustainable, and innovative integrated technology followed by deployment of field/ pilot-scale treatment unit on site without compromising the quality.

- 2. Plan for research publications (May also include impact assessments and studies for monitoring and evaluation, as well as research and development)**

The output of this project will be generated in the form of patent registration, publications in national and international journals of repute. The developed technologies will be transferred to industrial houses and start-up companies in downstream sectors. Skilled and unskilled manpower training in the synthesis of removal agents and plant operation will also be emphasized. Preparation of details project report will also be explored for the treatment of contaminated water of Beel, lakes, water reservoir and part of river etc.

Topic/theme/title of publication/theme report/policy report	Publication type	Proposed SCI/ journal for publication	Estimated month of publication
Mostly on water treatment technologies	Paper Books Book chapters	Publishers from Elsevier, CRC press, etc	Will be done subsequently

**3. Please provide the plan in about 100 words for disseminating research findings through workshops and seminars, and among the SWSMs and VWSCs.**

Seminars/workshops will be conducted every year to disseminate the research finding amongst partnering sectors (SWSMs and VWSCs), collaborating industries, government officials, NGO's and other stakeholders. Student and manpower exchanges will also be promoted as a deliverable of this project for capacity building.

**4. Please provide the financial outlay and break-up of the research grant and it's expected utilization.**

S. No	Item Head	1 <sup>st</sup> Year	2 <sup>nd</sup> year	3 <sup>rd</sup> year	4 <sup>th</sup> year	5 <sup>th</sup> year	Total (Rs.)
Recurring Items (General)							
1	Miscellaneous  (includes community engagement, setting up of laboratory, purchase etc.	12	12	12	12	12	60
2	Consumables	8	8	8	8	8	40
3	Contingencies, field visit and travel	5	5	5	5	5	25
	<b>Total Project Cost</b>	<b>25</b>	<b>25</b>	<b>25</b>	<b>25</b>	<b>25</b>	<b>125</b>

**Project Cost = 125 lakhs only**

**Section G: Inter-institutional linkage**

**1. Please indicate below the plan for collaborative research with other institutions**

<b>Institution/partners identified for collaboration</b>	<b>Areas of collaboration</b>	<b>Expected outcomes</b>
IIT KGP	Water treatment technology	Joint publication
IIT Roorkee	Water treatment technology	Joint publication
IICTH (CSIR)	Water treatment technology	Prototype demonstration

**2. Please indicate plan, if any, for other institutional tie-ups, networking, etc.**

Apart from IIT KGP, IITR and IICTH, NITA, NITD, IIT(ISM), will also be explored

**Section H: Synopsis of financial proposal**

SN.	Component	Unit	Expenses (in Lakhs)	
			One- time	Recurring
1	Research Grant (shown in table in section F, item no 4)	<b><u>125 lakhs</u></b> (@ 25 lakhs for 5 years) (As per section 7.1 (i))		125
2	One-time grant	<b><u>10 lakhs</u></b> (for setting up the office) (As per section 7.1 (vi))	10	
3	Recurring grant	<b><u>25 lakhs</u></b> (@ 5 lakhs for 5 years) (As per section 7.1 (vi))	--	25
4	Emoluments of the selected JJM-Professor Chair	<b><u>~300 lakhs</u></b> <u>Salary:</u> (@3.62 Lakh/month for 5 years) = 217.2 lakhs <u>NPS:</u> 0.5 lakh/month for 5 years = 30 lakhs <u>Top-up salary:</u> (@20% for the chair = 3.62x0.2x12x5) = 43.44 lakhs <b><u>Total</u></b> = (217.2+30+43.44) = 290.64 lakhs ~ 300 lakhs (considering increased DA for 5 years) (As per section 7.2 (i))	300	

5	1 Post Doc RA	50 lakhs (@ 10 lakhs for 5 years) (As per section 7.2 (ii))	50	
6	3 number research fellows	90 lakhs (6X5X3=90 lakhs) (@ 6 lakhs/year for 5 years for 3 Research Fellows) Total = 6x5x3=90 (As per section 7.2 (ii))	90	
7	2 technical assistants / support for field work.	60 lakhs (@ 1 lakh pm for 5 years) (As per section 7.2 (iii))	60	
8	1 managerial or administrative staff	24 lakhs (@ 0.4 lakh pm for 5 years) (As per section 7.2 (iv))	24	
9	Purchase of Laptop and Computer and annual recurring expenditure	10 lakhs (5 lakhs + @1 lakh for 5 years) (As per section 7.2 (v))	10	
10	Travel and daily allowance for JJM Professor Chair	25 lakhs (@5 lakhs for 5 years) (As per section 7.2 (vi))	25	
<b>Total</b>			<b>719 lakhs</b>	



(Signature of Head of Institution)  
Director, IIT Guwahati

**Minutes of the meeting called for building-up a strategy for implementation of the Jal Jeevan Misson Chair Professor, held on 22.03.2022 in the conference room of the Deputy Director**

---

Following the appointment of Prof. Mihir Kr. Purkait as Jal Jeevan Mission (JJM) Chair Professor for Water Treatment Technology with effect from 02.03.2022 for a period of 5 years, a meeting was called for building-up a strategy for implementation of the same. The meeting was held on 22.03.2022 at 11 A.M. in the conference room of the Deputy Director and was attended by the following members –

1. Prof. Mihir Kr. Purkait, Dean AER and Chair Professor, JJM
2. Dr. Subhajit Choudhury, HoS, R&D
3. Ms. Monalisa Kakati, HoS, FA
4. Mr. Dipon Lal Baishya, AR, F&A
5. Mr. Jiten Sarmah, Sr. Accounts Officer, F&A
6. Ms. Nandeeta Das Salhotra, HoS, AER


At the outset, the Dean, AER has welcomed all the members and narrated about Jal Jeevan Mission (JJM). After a through discussion on the subject, the members have recommended the following for smooth conduct of the fund.

1. Administrative approval and concurrence: As per the practice in vogue, regulation and modalities of Chair Professor is being done by Faculty Affairs (FA) of the institute. On similar lines, Faculty Affairs shall look after the administrative part of it including Mapping of Salary/Fixation of salary in respect of JJM - Professor Chair and communicate with the concerned ministry etc.
2. Regulation of Account: The account related to JJM Chair professor will be as follows:
  - a) The bank account shall be regulated by R&D section. Money received from the ministry shall be deposited in Savings account (as per the guidelines of agency). Other than salary part, the disbursement shall be made from R&D. In this regard, savings account will be opened by R&D section to initiate the

**Minutes of the meeting called for building-up a strategy for implementation of the Jal Jeevan Misson Chair Professor, held on 22.03.2022 in the conference room of the Deputy Director**

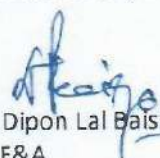
process. The Saving Bank Account shall be opened in the State Bank of India and will be sweep account, so that no money shall lie idle in the said account.

- b) Salary of the JJM Chair Professor: The amount earmarked for salary (entire amount) of JJM Chair Professor once received by R&D section shall be transferred to IITG Main account to enable Finance and Accounts section to process the salary. The statement of salary will be provided by F&A to R&D for record and final accounting, preparation of UC etc.
3. Staff recruitment and other auxiliary activities associated to the Chair Professorship: JJM Chair Professorship is a term post for a period of 5 years, it will thus be treated as a Project and as such, will be registered under R&D. Staff recruitment under it will be done by R&D as per the directives of the JJM.

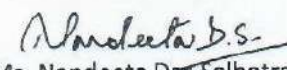
  
23/3/2022  
Prof. Mihir Kr. Purkait  
Dean AER and  
Chair Professor, JJM

  
Dr. Subhajit Choudhury  
HoS, R&D

  
Ms. Monalisa Kakati  
HoS, FA

  
Mr. Dipon Lal Baishya  
AR, F&A

  
Mr. Jiten Sarmah  
Sr. Accounts Officer, F&A

  
Ms. Nandeeta Das Salhotra  
HoS, AER

W-11015/118/2021-JJM.II.DDWS  
**Government of India**  
**Ministry of Jal Shakti**  
**Department of Drinking Water & Sanitation**  
**National Jal Jeevan Mission**

4th Floor, 'Antyodaya' Bhawan  
CGO Complex, Lodhi Road,  
New Delhi-110 003

Date: 21.04.2022

**Sanction Order**

**Subject:** Sanction and release of fund to IIT-Guwahati for JJM-Professor Chair on 'Water treatment technology' regarding.

Sanction of the President of India is conveyed to the setting up of JJM-Professor Chair on 'Water treatment technology' in Indian Institute of Technology, Guwahati for undertaking training & capacity-building, outreach programmes, education & academic programmes, research etc. at a total cost of **₹6,83,31,600/-** (Rupees six crore eighty-three lakh thirty-one thousand six hundred only) for five years duration, as per the approved sheet at **Annex-I**.

2. Sanction of the President is also conveyed to the release of first instalment of **₹1,48,66,320/-** (Rupees One crore forty-eight lakh sixty-six thousand three hundred twenty only) as per the approved sheet at **Annex-II**, for undertaking the activities/ deliverables and timelines as per the proposal submitted by IIT, Guwahati vide its communication dated 19.03.2022.

3. The release is subject to following terms & conditions:

- i.) Expenditure on laboratories and office expenses should be kept separate under research grant {7.1(iii) of the guidelines} and office setup {7.1(vi) of the guidelines} component heads, respectively.
- ii.) No expenditure on lab set up shall be admissible for booking under office expense and contingency {7.1(vi) of the guidelines} that is having an annual outlay of ₹5 lakh.
- iii.) Expenditure on laptops and computers should only be booked against the exclusive head {7.2(v) of the guidelines} designated for the purpose.
- iv.) The TA/ DA expenses of Chair professor only should be booked from travel and daily allowance head {7.2(vi) of the guidelines} whereas TA/ DA of other staffs for field visits, conducting surveys should be booked under research grant {7.1(i)}.
- v.) Post-selection of JJM-Professor Chair, the institute shall provide the certified salary details along with annual increment as per the scale of pay of selected JJM-Professor Chair.
- vi.) The amount should be utilized for the purpose for which it is released. Diversion of funds is not allowed.
- vii.) Utilization Certificate/ Audited Statement of Accounts from a CAG empanelled Chartered Accountant will be provided by the institute, as stipulated in the JJM-Professor Chair guidelines.
- viii.) There shall be no overlapping of expenditure for different components/ heads.
- ix.) Second and subsequent instalment will be released to the institute for a given financial year only upon utilization of 80% of the total funds available with the JJM-Professor Chair which shall include funds released by NJJM and interest



accrued thereon and on receipt of performance report, UC, ASA.

- x.) The institute shall certify that no accommodation/ hostel facility is provided to the Professor Chair, Post-doctoral Research Associate and Research Fellows.
- xi.) The next grant shall be released after completion of 1 year in compliance with the guideline.

4. Under Secretary (Cash) shall be the drawing & disbursing officer for this purpose. The amount of ₹1,48,66,320/- will be sent by RTGS to Indian Institute of Technology, Guwahati through the following bank details furnished by IIT, Guwahati

- i.) Name of Bank and Address: Canara Bank, Indian Institute of Technology, North Guwahati
- ii.) Account holder name: JJM Chair Professor IITG
- iii.) Bank A/C Number: 110043633070
- iv.) IFSC Code: CNRB0008652
- v.) MICR Code: 781015008

5. The above expenditure is debitable to the following budget head:

Demand No.	63	:	Department of Drinking Water & Sanitation
Major Head	2215	:	Water Supply and Sanitation (Major Head)
	01	:	Water Supply (Sub-Major-Head)
	01.102	:	Rural Water Supply Programme (Minor Head)
	19	:	Jal Jeevan Mission
	19.06	:	Human Resource Development (HRD)
	19.06.31	:	Grants-in-aid General

6. The accounts of the grantee institution or organization shall be open to audit by the Comptroller and Auditor General of India and by Internal Audit of the Principal Accounts Office of this Ministry.

7. Necessary entry has been made in the expenditure control register 2022-23 at Page no. 090...s. no. 02...

8. This sanction is issued under the delegated powers in consultation with the Integrated Finance Division of this department vide U.O. No.- 10/IFD-DDWS/2022-23 dated 20.04.2022

  
(Vikas Srivastava)

Under Secretary to the Govt. of India  
email: vikas.sri@nic.in

To

**The Pay and Accounts Officer,**  
Department of Drinking Water & Sanitation  
12<sup>th</sup> Floor, Antyodaya Bhawan,  
CGO Complex, Lodhi Road,  
New Delhi-110 003

Copy to:

- i.) Prof. Dr. T.G. Sitharam, Director, IIT-Guwahati
- ii.) Cash Section (2 copies) / IFD/ B&A/ Guard File.
- iii.) The Principal Director of Audit, E&S Ministries, AGCR Building, New Delhi.
- iv.) AS & MD, JJM/ DDG (M&E)/ Director (JJM-I)/ DS (IFD)

**PROJECT IMPLEMENTATION PROGRESS REPORT (PIPR) FOR THE QUARTER ENDED UPTO MARCH 2022**

Name &amp; Address of the Institution : Indian Institute of Technology Guwahati, Guwahati-781039, Assam

Total Loan Amount Sanctioned: ₹ 197.85 Crore

Loan Amount Disbursed till 31.03.2022: ₹ 95.20 Crore

Balance Amount to be disbursed: ₹ 102.65 Crore

**STATUS OF THE PROJECT**

(₹ in Crore)

Sl No.	Particulars	Approved Project Cost	Incurred		Balance to be incurred	Stage up to which completed (in %age terms)	Date/Month, When proposed to be completed		Whether the Progress of the Project is as per Schedule	If there is a delay, reasons for the same (Separate Sheet may be enclosed, if necessary)
		Original	During the 4th quarter (2021-22)	Cumulative till the end of the quarter			Original	Revised		
1	160 units in (G+9) F-Type residential towers at IIT Guwahati campus.	159.63	19.12	86.38	73.25	68.63%	16.03.2021	17.04.2022	No	<i>This projects are delayed due to less resource deployed by contract agency. Work was hampered due to site conditions as detailed below: 1. Unprecedented and prolonged rains resulting in flood. 2. Shifting of services like electrical lines, sewer lines and water supply lines from the proposed site for construction. 3. Time restriction in working hours because of closeness to the existing residential buildings for F type. 4. Time restrictions in working hour because of Academic activities for Academic Phase VI. 5. Shifting of batching plant 6. Less mobilization of manpower. 7. Due to Covid-19 outbreak labour disengagement &amp; lockdown.</i>
2	Extension of academic complex phase VI-Centre for Education Technology Building.	38.22	2.70	8.82	29.40	40.38%	31.12.2020	18.01.2023	No	

PROJECT IMPLEMENTATION PROGRESS REPORT (PIPR) FOR THE QUARTER ENDED UPTO MARCH 2022

Name & Address of the Institution : Indian Institute of Technology Guwahati, Guwahati-781039, Assam

Total Loan Amount Sanctioned: ₹ 99.49 Crore

Loan Amount Disbursed till 31.03.2022: ₹ 88.74 Crore

Balance Amount to be disbursed: ₹ 10.75 Crore

STATUS OF THE PROJECT

(₹ in Crore)

Sl No.	Particulars	Approved Project Cost		Incurred			Stage up to which completed (in %age terms)	Date/Month, When proposed to be completed		Whether the Progress of the Project is as per Schedule	If there is a delay, reasons for the same (Separate Sheet may be enclosed, if necessary)
		Original	HEFA Loan Approved	During the 4th quarter (2021-22)	Cumulative till the end of the quarter	Balance to be incurred		Original	Revised		
1	Extension of Academic complex Phase -V	86.53	24.50	4.81	23.64	0.86	100.00%	30.10.2019	COMPLETED ON 31.12.21	No	
2	Construction of 1000 seater boy's hostel no-11	123.81	46.76	1.22	46.76	0.00	100.00%	30.10.2019	COMPLETED ON 06.11.21	No	
3	Construction of Boundary wall (Phase-V) at IIT Guwahati Campus.	23.41	10.83	0.00	8.98	1.85	100.00%	31.12.2019	COMPLETED ON 31.12.20	No	
4	Construction of Transit Accommodation-3 at IITG Campus.	5.33	2.64	0.00	1.59	1.05	100.00%	30.10.2019	COMPLETED ON 31.03.21	No	
5	Rectification and Strengthening of the internal roads in IITG campus, Phase-II	14.00	5.15	0.00	5.15	0.00	100.00%		COMPLETED ON 15.03.18	No	
6	Augmentation of HVAC Plants in IITG Guwahati	2.68	2.68			2.68				No	Order was placed for the HVAC machines with the OEM, however as the vendor is not able to supply the machines, action has been initiated to terminate the contract and invite fresh tender. The Technical Bid of the fresh tender has opened on 08.04.2022.
7	Equipment : Clean Room & Allied Activities	9.93	6.93	0.82	2.62	4.31	100.00%		COMPLETED	No	

PROJECT IMPLEMENTATION PROGRESS REPORT (PIPR) FOR THE QUARTER ENDED UPTO MARCH 2022

Name & Address of the Institution : Indian Institute of Technology Guwahati, Guwahati-781039, Assam

Total Loan Amount Sanctioned: ₹ 99.51 Crore

Loan Amount Disbursed till 31.03.2022: ₹ 0.22 Crore

Balance Amount to be disbursed: ₹ 99.29 Crore

STATUS OF THE PROJECT

(₹ in Crore)

Sl No.	Particulars	HEFA Loan Approved	Incurred		Balance to be incurred	Stage up to which completed (in %age terms)	Date/Month, When proposed to be completed		Whether the Progress of the Project is as per Schedule	If there is a delay, reasons for the same (Separate Sheet may be enclosed, if necessary)
			During the 4th quarter (2021-22)	Cumulative till the end of the quarter			Original	Revised		
1	Construction of Biosciences & Bioengineering (BSBE) Building	45.00		0.22	44.78					
2	Construction of Hostel for International faculty and Students	15.00			15.00					
3	Construction of building for CORE laboratory for first year students	15.00			15.00					
4	Vertical Extension of ME Department building at IIT Guwahati.	11.00			11.00					
5	Internal finishing works of Upper floors of Research Building, Classroom Complex & New SAC building.	10.51			10.51					
6	Equipment - LCMS	3.00			3.00					

**ANNEXURE-32**

**GRANT AGREEMENT**

This Grant Agreement ("Agreement"), is made this \_\_\_ day of May, 2022 ("Effective Date") by and between SCHWAB CHARITABLE FUND ("Schwab Charitable"), a California nonprofit corporation with a business address of 211 Main Street, San Francisco, CA 94105 and Indian Institute of Technology Guwahati, ("Foreign Charity"), a \_\_\_\_\_  
Each of Schwab Charitable and Foreign Charity may be referred individually as a "Party" and collectively as "Parties".

WHEREAS, Schwab Charitable has made a reasonable, good faith determination, based on the written advice of a qualified tax practitioner, that Foreign Charity is the equivalent of a charitable organization exempt from United States federal income taxation under sections 501(c)(3) and 509(a)(1), (2), or (3) of the United States Internal Revenue Code of 1986, as amended (the "Code");

WHEREAS, Schwab Charitable is a public charity and sponsoring organization as defined in Sections 501(c)(3), 509(a)(1) and 4966(d)(1) of the Code, which makes distributions to qualified charitable organizations such as Foreign Charity;

WHEREAS, a donor advised fund account has been established (the "Account") and funds have been contributed to the Account by Rahul B. Mehta, Mehta Family Fund ("Donor Advisor");

WHEREAS, Schwab Charitable has exclusive legal control over the funds in the Account and provides the Donor Advisor with advisory privileges with respect to distributions from the Account;

WHEREAS, the Donor Advisor has recommended a distribution from the Account to Foreign Charity for charitable purposes;

WHEREAS, Schwab Charitable desires to make the distribution as recommended by the Donor Advisor subject to the terms and conditions herein; and

WHEREAS, Foreign Charity desires to accept such distribution.

NOW, THEREFORE, in consideration of the mutual promises exchanged herein, and intending to be legally bound, the Parties agree as follows:

1. **Grant.** Schwab Charitable intends to make a grant to Foreign Charity in an amount of up to \$5,000.00 (the "Grant" or "Grant Funds") in one payment, as set forth in the below payment schedule; provided that Foreign Charity complies with and satisfies all terms and conditions of this Agreement.

<u>Installment</u>	<u>Payment Date</u>	<u>Payment Amount</u>
1	On or before the 10th business day after the date on which Schwab Charitable receives this signed Agreement	\$5,000.00

All payments contemplated in this Agreement are in Schwab Charitable's sole discretion, and, notwithstanding anything in this Agreement to the contrary, no payments may be paid if: Foreign Charity breaches this Agreement; Donor Advisor does not recommend a grant payment; the Donor Advised Fund Account contains less than the amount needed to fully fund a recommended payment; or Schwab Charitable determines in good faith that Foreign Charity is no longer the equivalent of a charitable organization exempt from United States federal income taxation under Code sections 501(c)(3) and

509(a)(1), (2), or (3). Schwab Charitable may modify payment amounts and dates, and will notify Foreign Charity of any such changes in writing.

2. **Purpose.** This Grant is made for wherever it is needed most ("Grant Purpose").
3. **Use of Grant Funds.** The Grant Funds, together with any interest or other income generated by the Grant Funds (collectively "Income"), shall not be expended for any other purpose than that set forth in Section 2, Purpose, without Schwab Charitable's prior written approval, which may be withheld in Schwab Charitable's sole discretion. Foreign Charity may not use Grant Funds to reimburse any expenses incurred prior to the Effective Date. In no event, may Foreign Charity use Grant Funds to: (a) influence the outcome of any election for public office or to support lobbying activities; (b) fulfill any existing legal obligation of the Donor Advisor or any other advisor to the Donor Advised Fund Account (e.g. a legally binding pledge); (c) provide, directly or indirectly, more than an incidental benefit to (or for the use of) the Donor Advisor or any other advisor to the Donor Advised Fund Account, any family member thereof, or to any individual who is not a beneficiary of the Foreign Charity's charitable programs (each a "Disqualified Person"); or (d) enable a Disqualified Person to purchase any benefit that is more than incidental if the Disqualified Person would not have been able to purchase the benefit except for this Grant (i.e. bifurcation of funds). Foreign Charity acknowledges that Schwab Charitable has not earmarked Grant Funds to support lobbying activities or to otherwise support attempts to influence legislation.
4. **Return of Grant Funds.** Any Grant Funds or Income that have not been used for, or committed to, the Grant Purpose upon termination of this Agreement must be returned promptly to Schwab Charitable, or applied to another mutually-agreed upon charitable purpose, as directed in writing by Schwab Charitable. Foreign Charity agrees to return all or part of the Grant Funds to Schwab Charitable, upon Schwab Charitable's request, if Foreign Charity has not fully complied with the terms and conditions of this Agreement, as determined in Schwab Charitable's sole discretion; or if required by any law or regulation applicable to Foreign Charity, Schwab Charitable, or this Agreement. This Section 4 shall survive this Agreement.
5. **Representations and Warranties.** Foreign Charity acknowledges that Schwab Charitable is materially relying on this Agreement, and on the information Foreign Charity provides in reports and otherwise to Schwab Charitable. Foreign Charity represents that all such information is true and correct, and that Schwab Charitable may continue to rely on this information and on any additional information Foreign Charity provides to Schwab Charitable.

Foreign Charity further represents and warrants that, at all times during the term of this Agreement: (a) Foreign Charity will comply with all applicable laws, Executive Orders, regulations, and rules and will not infringe, misappropriate, or violate the intellectual property, privacy, or publicity rights of any third party; (b) Foreign Charity will maintain complete control and discretion over the Grant and the use of the Grant Funds; (c) Foreign Charity is a nonprofit organization validly existing and in good standing as of the date of this Agreement; (d) the information Foreign Charity provided to Schwab Charitable, or an agent thereof, in connection with Schwab Charitable's reasonable, good faith determination that Foreign Charity is the equivalent of a charitable organization exempt from United States federal income taxation under Code sections 501(c)(3) and 509(a)(1), (2), or (3) remains accurate in all material respects as of the date of this Agreement; and (e) there is no issue presently pending before any government or regulatory body that could result in any changes to Schwab Charitable's reasonable, good faith determination that Foreign Charity is the equivalent of a charitable organization exempt from United States federal income taxation under Code sections 501(c)(3) and 509(a)(1), (2), or (3) (a "Material Adverse Change"); and (f) Foreign Charity will inform Schwab Charitable immediately of any Material Adverse Change. This Section 5 shall survive this Agreement.

6. **Notices and Approvals.** In addition to any other notices required by this Agreement, Foreign Charity will provide Schwab Charitable with prompt written notification of: (1) Foreign Charity's inability to expend the Grant for the Purposes described in this Agreement; or (2) any expenditure from this Grant made for any purpose other than those for which the Grant was intended.

Any notice required by this Agreement must be delivered by prepaid, first class, certified mail, return receipt requested, or by email to the other Party's primary contact specified below, or as otherwise directed by the other Party:

Schwab Charitable  
Attn.: Grants Manager

3000 Schwab Way  
Westlake, TX 76262  
[SCFDedicatedTeam@schwab.com](mailto:SCFDedicatedTeam@schwab.com)

Indian Institute of Technology Guwahati  
Attn.: Pradeep Kumar Ray

Guwahati 781039  
Assam, India  
[registrar@iitg.ac.in](mailto:registrar@iitg.ac.in)

7. **Anti-Terrorism.** Foreign Charity represents and warrants that Foreign Charity complies and shall, during the term of this Agreement, comply with all U.S. Executive Orders, U.S. laws and regulations, including but not limited to E.O. 13224 and P.L. 107-56, which prohibit transactions with, and the provisions of resources and support to, individuals and organizations associated with terrorism. It is the legal responsibility of Foreign Charity and any subgrantees of Foreign Charity to ensure, and Foreign Charity and subgrantees shall ensure, compliance with these U.S. Executive Orders, U.S. laws, and regulations. Foreign Charity shall include this clause in all agreements relating to this Grant between Foreign Charity and any subgrantees or other third parties. For the avoidance of doubt, before making any disbursement to any subgrantee or other third party of Grant Funds, Foreign Charity shall check such subgrantee or third party against the Specially Designated Nationals ("SDN") List maintained by the Office of Foreign Assets Control of the U.S. Department of the Treasury. If any subgrantee or third party checked by Foreign Charity appears on the SDN List, Foreign Charity will notify Schwab Charitable and shall not make any disbursement to such subgrantee or third party unless and until Schwab Charitable confirms, in its sole discretion, that it has determined that such subgrantee's or third party's appearance on the SDN List was a false-positive appearance.
8. **Anti-Corruption and Anti-Bribery.** Foreign Charity will not offer or provide money, gifts, or any other things of value directly or indirectly to anyone in order to improperly influence any act or decision relating to the Grant Purpose, or Grant Funds, including by assisting any party to secure an improper advantage.
9. **Publicity.** This Grant is from a Donor Advised Fund Account sponsored by Schwab Charitable. This Grant is not directly from the Donor Advisor or any other advisor with privileges on the account. Accordingly, any public statements regarding the Grant should acknowledge the Grant as coming from the Schwab Charitable Fund made possible by the generosity of Rahul B. Mehta, Mehta Family Fund.
10. **Term and Termination.** Unless otherwise terminated earlier in accordance with this Section 10, the term of this Agreement commences on the Effective Date and continues until December 31, 2022, on which date it shall terminate.

Schwab Charitable may immediately terminate this Agreement if: (a) Schwab Charitable is not reasonably satisfied with Foreign Charity's progress on the Grant Purpose; (b) there are significant changes to Foreign Charity's leadership, majority changes to Foreign Charity's board of directors, or other factors that Schwab Charitable reasonably believes may threaten the Grant Purpose's success; or (c) Foreign Charity fails to comply with this Agreement.

11. **Governing Law.** This Agreement shall be governed by and interpreted in accordance with the laws of the State of California, applicable to contracts to be performed entirely within California, without giving effect to its conflict of laws provisions. This Section 11 shall survive this Agreement.

12. **Independent Parties.** Foreign Charity is solely responsible for all activities supported by the Grant, the content of any product created with the Grant Funds, and the manner in which any such product may be disseminated. This Agreement does not create any agency relationship, partnership, or joint venture between the Parties, and Foreign Charity will make no representation to anyone to the contrary.
13. **Responsibility for Others.** Foreign Charity is responsible for all acts and omissions of any of Foreign Charity's trustees, directors, officers, employees, subgrantees, subcontractors, contingent workers, agents, and affiliates assisting with this Grant and ensuring their compliance with the terms of this Agreement. Foreign Charity has the exclusive right to select subgrantees and subcontractors to assist with the Grant Purpose.
14. **Legal Entity and Authority.** Foreign Charity confirms that: (a) Foreign Charity is an entity duly organized or formed, qualified to do business, and in good standing under the laws of the jurisdiction in which Foreign Charity is organized or formed; (b) Foreign Charity has the right to enter into and fully perform this Agreement; and (d) Foreign Charity's performance will not violate any agreement or obligation between Foreign Charity and any third party. Foreign Charity shall notify Schwab Charitable immediately if any of the statements made in this Section 14 are no longer true during the term of this Agreement.
15. **Survival.** A Party's obligations under this Agreement will be continuous and survive termination of this Agreement as expressly provided in this Agreement or otherwise required by law or intended by their nature.
16. **Entire Agreement and Modification.** This Agreement contains the entire agreement of the Parties and supersedes all prior and contemporaneous agreements concerning its subject matter. Except as specifically permitted in this Agreement, no modification, amendment, or waiver of any provision of this Agreement will be effective unless in writing and signed by authorized representatives of both Parties.
17. **Assignment.** This Agreement shall be binding upon, and shall inure to the benefit of the Parties and their respective successors and assigns. Neither Party may assign, or transfer by operation of law or court order, any of rights or obligations under this Agreement without the prior written consent of the other Party and any attempt to do so is void.
18. **Severability.** Each provision of this Agreement shall be interpreted in a way that is enforceable under applicable law. If any clause or provision of this Agreement is held invalid, illegal or unenforceable under present or future federal, state or local laws, then it is the intention of the Parties that the rest of the Agreement will remain in effect and such invalidity, illegality or unenforceability shall not affect any other clause or provision.
19. **Captions.** All captions and headings in this Agreement are for the purposes of reference and convenience only. They do not limit or expand the provisions of this Agreement.
20. **Counterparts and Electronic Signatures.** Except as may be prohibited by applicable law, this Agreement and any amendment may be signed in counterparts, by facsimile, PDF, or other electronic means, each of which will be deemed an original and all of which when taken together will constitute one agreement. Facsimile and electronic signatures will be binding for all purposes.

**SIGNATURES ARE ON THE FOLLOWING PAGE**



F. No. 37-2/2020-TS-I  
Government of India  
Ministry of Education  
Department of Higher Education  
Technical Section-I  
\*\*\*\*

Shastri Bhawan, New Delhi  
Dated: 24.05.2022

To,  
The Directors,  
All IITs

**Subject: - Signing of Memorandum of Understanding (MoU) of IITs with Ministry of Education for the year 2022-23.**

Sir,

I am directed to refer to the subject mentioned above and to forward the approved draft MoU along with its annexures, to be signed between IITs and Ministry of Education for the FY 2022-23, in pursuance of the directions of Department of Expenditure.

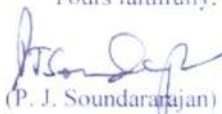
2. You are requested to ensure that:

- The MoU after approval of BoG is **signed only by the Director of the respective IIT**, MoU signed by any other official on account of delegation of powers, will not be accepted.
- No clause of the draft may be changed or omitted by the Institute without seeking approval of the competent authority in the Ministry of Education.
- All the entries in the annexures may be duly filled and attached with.

3. It is requested that two copies of the MoU duly ink signed by the **Director of the Institute** may please be sent to the Ministry within 30 days of issue of this letter. One copy in original will be returned to the Institute with the signature of the competent authority in the Ministry.

Yours faithfully,

Encl: As above.

  
(P. J. Soundararajan)

Under Secretary to the Govt. of India  
Tel: 011-23381698

Copy to:  
US (Finance), DHE, M/o Education.



**MEMORANDUM OF UNDERSTANDING**

**Between**

**Indian Institute of Technology**

**Guwahati**

**And**

**Department of Higher Education  
Ministry of Education  
Government of India**

**For**

**2022-23**

**Memorandum of Understanding (MoU) between Department of Higher Education, Ministry of Education, Government of India & the Indian Institute of Technology Guwahati for 2022-23 in pursuance of the Rule 229(xi) of the GFR, 2017**

This Memorandum of Understanding (hereinafter referred to as MoU) is entered into at New Delhi on this \_\_\_\_ day of \_\_\_\_\_, 2022 between Department of Higher Education, Ministry of Education, Government of India, Shastri Bhawan, Rajendra Prasad Road, New Delhi-110011 (hereinafter referred to as MoE)

And

The Indian Institute of Technology Guwahati (hereinafter referred to as the Institute) having its Headquarter at Guwahati and represented by its Director (hereinafter referred to as the Institute) which term and expression shall mean and include, unless repugnant to the context, its successors, assignees, administrators of the Institute.

**WHEREAS**

1. This MoU is executed in terms of Rule 229 (xi) of the General Financial Rules, 2017 (hereinafter referred to as GFR, 2017) and the subsequent instructions issued by the Ministry of Finance, Department of Expenditure, (hereinafter referred to as MoF) with the objective of improving efficiency of the expenditure, making the action plan outcome oriented, maintaining financial discipline and measuring performance of the Institution on key parameters against the targets set so as to improve its performance.
2. The Institute has the pre-defined Vision, Mission and Objectives as outlined hereunder:-
  - i) To be recognized internationally for excellence in research, pursuit for developmental activities and deep concern for students' care
  - ii) To be of service to the citizens of the Country
  - iii) To become a preferred destination of :
    - Students seeking best science and engineering education
    - Scholars seeking intellectual ambiance and encouragement for research
    - Companies recruiting innovative minds
    - Organizations seeking collaboration in product development
  - iv) Values:

- Academic excellence and freedom
  - Fostering the spirit of inquiry, adventure and exploration both at problem solving and conceptual advancement
  - Continuous improvement of programs and processes
  - The success of students and develop their individuality
  - Personal and professional development of the faculty and staff
  - Diversity among the students, faculty and staff
- v) Institutional Goals:
- To be recognized as one of the world's top 100 Institute/ University in coming fifteen year
  - To enhance external grant and research funding at the level of Internationally well ranked institutes
  - To graduate 95% of the entering PhD students within four years while maintaining rigorous academic standards
  - To furnish state-of -art facilities for all programs in coming fifteen years

(A) **Mission:**

- i) To act as a nucleus for the growth of science and technology
- ii) To sustain and foster excellent education in engineering and science in undergraduate levels
- iii) To give a major boost to the existing post-graduate coaching/ teaching and research programmes, initiate new research activities in selected disciplines and achieve excellence
- iv) To promote globalization and support for local industries hand in hand
- v) To promote technology, transfer from Institute to Industries and academic institutions
- vi) To promote innovation in all field and provide support to innovators and entrepreneurs
- vii) To promote sponsored research and collaborative projects with industries, R&D Organization and academic institutions in India and Abroad

viii) To contribute to the development of India and North East India in particular.

**C) Objectives:**

- i) To provide the best educational infrastructure for imparting high class education in science and technology and a creative atmosphere for inter-disciplinary research both by the students and the faculty
- ii) To increase the student capacity to meet the growing demands for the country
- iii) To maintain global standards in student-faculty ratio, research output, publications in journals and placement of students
- iv) To participate in and contribute to nation building
- v) To provide research and development consultancy, which will foster health industry-academia partnership, thereby providing a competitive edge to the indigenous manufacturing.

**NOW, THEREFORE,** the parties here to express their common understanding as under:

**(A) MOE shall**

- (i) Provide financial support to the Institute to meet its recurring and non-recurring liabilities in such manner and on such conditions as prescribed by the Government of India (hereinafter referred to as GoI) from time to time,
- (ii) Help raise other resources, including loan from HEFA for expansion of infrastructural facilities, which have a direct bearing on the performance of the Institute as committed in this MOU.
- (iii) Provide guidance and advice in administrative, financial, legal and such other matters as the Institute may require in fulfilling its mandate.
- (iv) Provide support in obtaining necessary clearances and approvals, as and when required, from various Ministries, Departments, and Agencies of the Central/State Governments.
- (v) Provide support in resolving any dispute with any other authority of the Central/State Government or a private party, as and when required.

**(B) THE INSTITUTE shall comply with:**

- (i) Without prejudice to what has been stipulated in the Institute of Technology Act, 1961 (hereinafter referred to as the Act of 1961), as amended from time to time and the Statutes framed there under, the institute is expected to recover user charges at rates not lower than cost recovery norms
- (ii) Specific provisions as contained in the OM No.1/1/2016-E.IIIA dated 13.01.2017 in relation to revision of pay scales in accordance with the recommendations of the 7<sup>th</sup> CPC and any other instruction issued by MOE from time to time on issues pertaining to the Institute.
- (iii) The provisions of the GFR, 2017, including the instructions on financial advice for autonomous bodies, as mentioned in Rule 229(viii) and those concerning release of grants-in-aid, submission of audited accounts, performance report etc.
- (iv) Guidelines issued by the Central Vigilance Commission (CVC) in matters of vigilance and disciplinary proceedings etc.
- (v) Uniform accounting procedure in accordance with the guidelines issued by MoF.

***Provisions of the Institutes of Technology Act, 1961, the Statutes framed thereunder and the instructions issued by MOE from time to time with regard, inter-alia, to creation of posts and framing of Recruitment Rules.***

**(C) THE INSTITUTE** shall also ensure to:

- (i) Finalize any understanding or MoU with any other party including similar organizations abroad in accordance with the provisions of the Act of 1961 and the Statutes framed there under, and the instructions issued by MOE from time to time.
- (ii) Frame Rules for its corpus fund indicating clearly the Internal Revenue Generation (IRG) that can be transferred to such fund or utilized from such fund and items for which such expenditure can be incurred.
- (iii) Have clearly defined 'Delegation of Powers' for deciding all administrative and financial matters.
- (iv) Shall run courses, to the extent possible, to be self supporting without the need for cross subsidization as well as over-charging from students for flagship courses.
- (v) Ensure that the post of Registrar is filled up by a person having sufficient experience in administration and should preferably be an appropriate level official from the Government on deputation to ensure neutrality and transparency.
- (vi) Ensure that the Recruitment Rules for the posts of Registrar and the Finance Officer are framed and the selection must follow the Recruitment Rules.

- (vii) Ensure that all its accounts are audited by internal auditors regularly and formal audit by the C&AG **in terms of the provisions of the Act of 1961 and the Statutes framed thereunder.**
- (viii) Ensure that all financial operations are done under the **EAT Module of PFMS and transaction done through TSA mode.**
- (ix) Present an outcome budget along with annual action plan so that it can be dovetailed in the outcome budget of MOE.
- (x) Comply strictly with the timelines for submission of annual reports and annual audited accounts to MOE for the purpose of being tabled in Parliament **within 9 months from close of the financial year.**
- (xi) Forward to MOE any information required by it to satisfy any requirement related to Parliamentary Matter, RTI, Public Grievances, VIP References, Court Cases, and Notices from Commissions and Statutory Authorities and also inputs for formulation of any policy.
- (xii) In order to attract good number of meritorious students to join PMRF scheme, faculty members of the institute has identified 30 potential students in final year; for mentoring and guiding them in preparing projects / abstracts so that they are able to meet the PMRF selection criteria.
- (xiii) The Institute to ensure that the reservation in prescribed percentage is followed as per the CEI (Reservation in Admission) Act, 2006 for students and as per the CEIs (Reservation in Teachers Cadre) Act for faculties. Also, the GoI guidelines are followed in recruitment of non-teaching posts. The Institute shall ensure equal opportunities and necessary facilities to persons with disabilities in admission and services as per the law.
- (xiv) Special recruitment drive in mission mode will be conducted by the Institute to fill the vacant faculty positions. So far the recruitments are in process.

**(D) FINANCIAL POSITION:**

Details of funds available with the Institute in the last three years are as under:-

<b>Nature of Funds</b>	<b>2019-20</b>	<b>2020-21</b>	<b>2021-22</b>
Government Grants	419.01	360.97	332.59
Internal Resource Generation	48.00	51.55	53.92
Corpus Funds	79.12	88.87	90.26
Any other Source (HEFA)	15.23	28.61	84.97
Total	561.36	530.00	561.74

**(E) RECEIPT AND EXPENDITURE POSITION:**

Estimates of Receipt and Expenditure for the period of MoU, i.e. 2022-23 are as under:-

Nature of Receipt	Amount	Heads of Expenditure	Amount (Budget)
Government Grants	368.88	Works	31.00
Intenal Resource	70.00	Projects - HEFA	100.00
Any other Source		Lab / Office Equipment	45.00
HEFA	100.00	Furniture	5.00
Spill over fund		Books & Journals	14.00
Addl. Requirement from MOE	241.81	SCSP and TSP Programme	1.00
		Salary	270.00
		Non-Salary	275.00
		HEFA principal repayment	39.69
<b>Total</b>	<b>780.69</b>		<b>780.69</b>

Corpus Funds (Estimated)	10.05
--------------------------	-------

**(F) ANNUAL TARGETS FOR PHYSICAL OUTPUTS/DELIVERABLES:**

(As per Annexure I)

**(G) PERFORMANCE EVALUATION PARAMETERS:**

- (i) The performance will be evaluated using the criteria listed at Annexure I. The weightage to be attached to each criterion and the criterion value corresponding to different performance ratings are also given therein. The overall score will be calculated through the formula given in the Annexure based on the scores obtained in each parameter.
- (ii) There would also be a negative marking by which the overall score obtained through Annexure I will be reduced based on penalties listed out in Annexure II
- (iii) The Consolidated score would be arrived at by reducing the negative score obtained in Annexure II from the overall score obtained under Annexure I.
- (iv) The overall rating of the organization would be as given in Annexure III based on the consolidated score obtained in Para (iii) above.
- (v) The number of meritorious students identified by the faculty members of the institute for mentoring and guiding them in preparing projects / abstracts so that they are able to meet the PMRF selection criteria.



**(H) IMPLEMENTATION AND MONITORING OF THE MoU:**

- (i) Performance Evaluation against MOU parameters shall be carried out every quarter and monitored by the Institution.
- (ii) The performance evaluation shall be submitted to the Board of Governors on quarterly basis during the Board meetings for consideration & review. After the review by the Board, the same shall be sent to MOE along with the recommendations and the comments of the Board.
- (iii) A Joint review by the Institution and the MOE shall be carried out within 90 days of completion of the financial year. The result of the Joint Review shall be placed before the Board. The Director of the Institute shall ensure compliance of the issues raised or pointed out in the review and shall cause the MoU report and the review comments prominently hosted on the website of the Institute.

  
(.....) 12/6/22

**Director**  
Indian Institute of Technology  
Guwahati

(SEAL)

(.....)  
**Additional Secretary (TE)**  
Department of Higher Education

Ministry of Education  
Government of India  
(SEAL)

New Delhi:  
Date:

**Annexure I**

**Indian Institute of Technology Guwahati**

**PERFORMANCE EVALUATION PARAMETERS AND TARGETS 2022-23**

Sl.	Criteria	Existing Levels	Targeted Levels	Unit	Weight age	Criteria Value				
						1	2	3	4	5
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
No.		Average of 3 years, 2019-20, 2020-21, 2021-22 (X)	2022-23 (Y)			Excellent (10 pts)	V.Good (8 pts)	Good (6 pts)	Fair (4 pts)	Poor (2 pts)
						Reached the figure Y, i.e. Target as given in Col. (4)	Less than Y but Reached Figure = X + 0.8*(Y-X)	Less than Figure in Col. 8 but Reached Figure = X + 0.6*(Y-X)	Less than Figure in Col. 9 but Reached Figure = X + 0.4*(Y-X)	Less than Figure = X + 0.4*(Y-X)
<b>1.</b>	<b>Student strength</b>				<b>(35)</b>					
1.1	UG students intake	929	952	No.	10		8			
1.2	PG students intake	902	965	No.	10		8			
1.3	Ph.D. intake	493	595	No.	5		8			
1.4	Dual Degree, if any, during the year	20	20	No.	5	10				
1.5	Teacher student ratio	1:17	1:10	ratio	5		8			
<b>2</b>	<b>Research and Professional practice</b>				<b>(22)</b>					
2.1	Combined Metric for Publications	20.87	30	Metric parameter	5			6		
2.2	Combined Metric for Quality of Publications	20.87	30	Metric Parameter	5			6		

2.3	No. Of patents filed	42	45	No.	5		8		
2.4	No. Of patents granted and licensed	11	7	No.	5	10			
2.5	Total revenue accruing to the Institution (as distinct from to individual faculty) through consultancies	1.37 Cr.	1.45 Cr.	Rs	2		8		
<b>3</b>	<b>Graduation Outcome</b>				<b>(13)</b>				
3.1	Combined % of placements, higher studies and entrepreneurship	87.52 77.91 88.51	90-95%	%	5		8		
3.2	Median salary achieved in placements	22 Lakhs CTC	25-30 Lakhs	Rs.	5		8		
3.3	No. Of Ph. D students graduated	246	285	No.	3		8		
<b>4</b>	<b>Financial parameters</b>				<b>(10)</b>				
4.1	% of total cost recovery by means of fees and other resources, except MHRD funds (Sum of Item 3 in Annexure IV)	20.26%	7.25%	%	4	10			
4.2	Incremental growth in amount of Corpus Fund as on 1 <sup>st</sup> July of the year compared to 1 <sup>st</sup> July of previous year	103,141,599.00	111,448,276.00	Rs.	2	10			
4.3	% Utilisation of funds received from MHRD w.r.t to BE/RE	100.00%	100.00%	%	4	10			
<b>5</b>	<b>Outreach and inclusivity</b>				<b>(10)</b>				
5.1	Percent students from other countries	1.4	2	%	1		8		
5.2	Percentage of girl students	21.38	20	%	2		8		
5.3	% of faculty from SC, ST, OBC	8.13	25	%	2			6	
5.4	% of students from SC, ST, OBC	48.34	49.5	%	2		8		

5.5	No. Of cases reported related to sexual harassment	1.6	0	No.	2		8		
5.6	No. Of ragging cases reported	0.67	0	No.	1		8		
<b>6</b>	<b>Infrastructure creation (where applicable, in other cases weightage will be zero)</b>				<b>(10)</b>				
6.1	Infrastructure created during the year (In sq. Meter)	24201	23477	Sq. Meter	10	10			
<b>7</b>	<b>Overall Performance</b>				<b>(20)</b>				
7.1	NIRF Ranking	7 (Engineering)	5	rank	20		8		
<b>8</b>	<b>PMRF</b>				<b>(10)</b>				
8.1	No. of students mentored by faculty	35	35	No.	5	10			
8.2	No. of students admitted out of mentored ones	34	35	No.	5	10			
	<b>Total</b>				<b>130</b>				

1. If any parameter is not applicable to any Institution, the same may be substituted/ modified/ deleted from this list. The overall weightage obtained by adding Column 6, will be the denominator for calculation of % performance
2. Existing level will be decided by taking the average values of last three years from 2019-20, 2020-21, 2021-22 except in case of NIRF, where it will be the Rank in 2021-22. If the 2021-22 parameter is not yet available at the time of signing of MoU then average of two years 2019-20 and 2020-21 would be taken. If the Institution did not participate in NIRF Ranking in 2021-22, a notional ranking of 500 would be given for the year 2021-22 for calculation purposes.
3. The Institution and the Ministry would arrive at an agreement on which NIRF Ranking category should be applied for the Institution and then the evaluation would be done on performance in that category only. A change in category would be permitted during the course of the year only if the chosen category is not being taken up by NIRF for categorisation in the year 2021-22.
4. For parameters like ragging cases, anti-sexual harassment cases and NIRF ranking, a lesser value than existing level would be taken as successful achievement and achievement parameter would be accordingly modified.


5. Score given on each parameter would be as follows: Excellent – 10; Very Good – 8; Good – 6; Fair – 4; Poor – 2
6. If an Institution does not participate in NIRF Ranking exercise in the current year, the weightage would remain at 20 for the NIRF parameter and the Institution would get a zero score on it.
7. Overall Score of an Institution would be calculated as follows:  $\text{Sum (Score of each Parameter} \times \text{Parameter weightage)} \times 100 / \text{Total weightage}$

## Annexure II

### PARAMETERS FOR NEGATIVE MARKINGS

There will be negative marking from the overall score, obtained in Annexure I, as follows:

- i) Laying of Annual Report in Parliament
  - a. **If Annual Report of 2020-21 submitted to MHRD before the start of Winter session, 2020 – Less 0%**
  - b. If Annual Report of 2020-21 submitted to MHRD after 1/1/2021 but before 31/3/2021 – Less 1%
  - c. If Annual Report of 2020-21 not submitted to MHRD by 31/3/2021– Less 3%
- ii) Submission of data for AISHE
  - a. **If submitted in 2021-22 within the last date fixed for the same – Less 0%**
  - b. If submitted in 2021-22 but after last date fixed for the same but before 31.3.20 – Less 1%
  - c. If not submitted in 2021-22 by 31.3.2021 – Less 3%
- iii) Holding of Meeting of Board at least once a quarter (*Other Institutions may mention their own Management bodies*)
  - a. **If Board meeting held once in a quarter, with at least 4 meetings in a year– less 0%**
  - b. If Board meeting not held in any quarter, but 4 meetings held in a year– less 1% for each quarter when Board meeting not held
  - c. If total number of Board Meetings held in year less than 4 – less 4%  
Quarters for this parameter mean the periods: Quarter I: April-June; Quarter II: July-September; Quarter III: October – December;  
Quarter IV: January - March
- iv) Counselling system in the Institution.
  - a. **When a robust counselling system exists and there is no suicide or attempt to suicide – less 0%**
  - b. When no robust system exists but there no suicide or attempt to suicide – less 1%

- c. When a robust counselling system exists but there is at least one suicide or attempt to suicide – less 3%
- d. When no robust counselling system exists but there is at least one suicide or attempt to suicide – less 4%
- v) Signing of MoU
  - a. **When MoU for 2021-22 signed before 31/3/2021 – less 0%**
  - b. When MoU for 2021-22 finalized by MHRD and Institution jointly but not signed by 31/3/2021 – Less 0.5%
  - c. When MoU for 2021-22 neither finalized by MHRD and Institution jointly nor signed – Less 2%
- vi)  Vigilance cases
  - a. **Where Disciplinary cases ordered by CVC – less 1% per case**
  - b. Where criminal prosecution or CBI enquiry ordered by CVC – Less 2% per case  
For this purpose, each case would mean each separate incident on which an enquiry has been done by CVC
- vii) On boarding on ABC platform
  - a. In case of No – less 1%
- viii) Preparation of Institutional Development Plan (IDP) as envisaged in NEP,2020
  - a. In case of No – less 1%
- ix) Implementation of Multiple Entry- Exit system
  - a. In case of No – less 1%
- x) No of Courses through Online & Digital Education with credit mechanism
  - a. In case of No – less 1%

\*\*\*\*\*

Annexure III

**RATING OF INSTITUTION BASED ON CONSOLIDATED SCORES**

Performance of the Institution would be graded based on overall score less the negative score to get the Consolidated Score. The performance based on the consolidated score would be as follows:

Consolidated Score		Rating
More than	Equal to or less than	
90	100	Excellent
70	90	Very Good
50	70	Good
33	50	Fair
Less than or equal to 33%		Poor

Annexure IV

**Indian Institute of Technology Guwahati**

**Financial Commitment of MHRD and Other Sources of Revenue**

1. The MHRD would allocate the following funds to be released through Consolidated Fund of India in the year 2022-23:  
Budget Estimate (BE): **Revenue – Rs.325.53 crore**  
**Capital – Rs.43.35 crore**
2. The Institution would apply for grant of funds under HEFA as follows:  
HEFA Loan application: Rs.....crore
3. The Institution will raise funds from other sources as follows:
  - i. User charges in form of fees
  - ii. User Charges other than fees
  - iii. Alumni donation
  - iv. Extra mural funding from other Departments/ Ministries of Government of India
  - v. Extra Mural funding from other sources:
  - vi. Other resources not covered above

**Rs.70.00 crore**



**Grading Chart of Annual Performance Appraisal Report**

- A. Assessment of Work Output = (Marks out of 10)  
 B. Assessment of Personal Attributes = (Marks out of 10)  
 C. Assessment of Functional Competency = (Marks out of 10)  
 D. Overall Numerical Value = 40% of A + 30% of B + 30% of C

<b>Table to map Overall Numerical Value to Overall Numerical Grading</b>	
Overall Numerical Value (ONV)	Overall Numerical Grading (ONG)
$9.75 \leq ONV \leq 10$	10.0
$9.25 \leq ONV < 9.75$	9.5
$8.75 \leq ONV < 9.25$	9.0
$8.25 \leq ONV < 8.75$	8.5
$7.75 \leq ONV < 8.25$	8.0
$7.25 \leq ONV < 7.75$	7.5
$6.75 \leq ONV < 7.25$	7.0
$6.25 \leq ONV < 6.75$	6.5
$5.75 \leq ONV < 6.25$	6.0
$5.25 \leq ONV < 5.75$	5.5
$4.75 \leq ONV < 5.25$	5.0
$4.25 \leq ONV < 4.75$	4.5
$3.75 \leq ONV < 4.25$	4.0
$3.25 \leq ONV < 3.75$	3.5
$2.75 \leq ONV < 3.25$	3.0
$2.25 \leq ONV < 2.75$	2.5
$1.75 \leq ONV < 2.25$	2.0
$1.25 \leq ONV < 1.75$	1.5
$0.75 \leq ONV < 1.25$	1.0
$0.25 \leq ONV < 0.75$	0.5
$0.0 \leq ONV < 0.25$	0.0

For a promotional post:

Sum of Last Five Year APAR-Overall Numerical Grading (ONG) = (Out of 50 Marks)

**ANNEXURE-35**

**Weightage for the Length of Service at the Institute  
in case of promotional posts**

The eligibility criteria of work experience in respect of all such promotional posts may be as follows:

- Five years of experience in the present post of the employee.

OR

- Ten years of experience in the present post and the immediate lower post taken together.

For promotion to a post of Pay Level 9, three years of experience in a post of Pay Level 8 is required.

Weightage for all Promotional Posts:

- APAR marks for last five years at actuals = 50%
- Performance in written test/ interview = 45%
- Length of Service in present post and immediate lower post at the Institute = 5% (5 marks max.)

**Formula for calculating the marks corresponding to 5%weightage for the length of service at the Institute is as follows:**

- D. One Mark for every completed year beyond five years in the present post.
- E. One Mark for every completed year beyond ten years in the present post and in the immediate lower post taken together.
- F. Sum of Marks in Point No. A and B subject to maximum of 5 marks.

The above formula gives a slight advantage for the persons who served more than 5 years in the present post and served more than 10 years in the present post and in the immediate lower post taken together. (See Examples 1 & 2 or Examples 5 & 6)

**Example-1: Person-A**

Applied to the Post of Senior Superintendent

- (A) Experience in the Present Post (Superintendent) = 6 years → 1 mark
- (B) Experience in the Immediate Lower Post (Jr. Superintendent) = 5 years → 1 mark
- (C) Sum of Marks in (A) and (B) subject to maximum of 5 marks = 2 marks

**Example-2: Person-B**

Applied to the Post of Senior Superintendent

- (A) Experience in the Present Post (Superintendent) = 5 years → 0 mark
- (B) Experience in the Immediate Lower Post (Jr. Superintendent) = 6 years → 1 mark
- (C) Sum of Marks in (A) and (B) subject to maximum of 5 marks = 1 mark

**Example-3: Person-C**

Applied to the Post of Senior Superintendent

- (A) Experience in the Present Post (Superintendent) = 5 years → 0 mark
- (B) Experience in the Immediate Lower Post (Jr. Superintendent) = 5 years → 0 mark
- (C) Sum of Marks in (A) and (B) subject to maximum of 5 marks = 0 marks

**Example-4: Person-D**

Applied to the Post of Senior Superintendent

- |                                                                 |                    |
|-----------------------------------------------------------------|--------------------|
| (A) Experience in the Present Post (Superintendent)             | = 3 years → 0 mark |
| (B) Experience in the Immediate Lower Post (Jr. Superintendent) | = 7 years → 0 mark |
| (C) Sum of Marks in (A) and (B) subject to maximum of 5 marks = | 0 mark             |

**Example-5: Person-E**

Applied to the Post of Senior Superintendent

- |                                                                 |                     |
|-----------------------------------------------------------------|---------------------|
| (A) Experience in the Present Post (Superintendent)             | = 6 years → 1 mark  |
| (B) Experience in the Immediate Lower Post (Jr. Superintendent) | = 7 years → 3 marks |
| (C) Sum of Marks in (A) and (B) subject to maximum of 5 marks = | 4 marks             |

**Example-6: Person-F**

Applied to the Post of Senior Superintendent

- |                                                                 |                     |
|-----------------------------------------------------------------|---------------------|
| (A) Experience in the Present Post (Superintendent)             | = 5 years → 0 mark  |
| (B) Experience in the Immediate Lower Post (Jr. Superintendent) | = 8 years → 3 marks |
| (C) Sum of Marks in (A) and (B) subject to maximum of 5 marks = | 3 marks             |

**Annexure – 36**

**Cadre structure of Non-teaching employees**

Registrar (GP-10000)	Direct	Statutory post
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**Administrative & Financial Services**

<b>(a) Administrative Service</b>	
<b>POSTS</b>	<b>Recruitment Methods</b>
Deputy Registrar (GP-7600)	Direct & Promotion
Assistant Registrar (GP-5400)	Direct & Promotion
Section Officer (GP-5400)	Promotion
Senior Superintendent (GP-4800)	Promotion
Superintendent (GP-4600)	Promotion
Junior Superintendent (GP-4200)	Promotion
Senior Assistant (GP-2800)	Promotion
Junior Assistant (GP-2000)	Direct
<b>(b) Financial Service</b>	
<b>POSTS</b>	<b>Recruitment Methods</b>
Section Officer (F&A) (GP-5400)	Promotion
Senior Accounts Officer (GP-4800)	Promotion
Accounts Officer (GP-4600)	Promotion
Junior Accounts Officer (GP-4200)	Promotion
Senior Accountant (GP-2800)	Promotion
Junior Accountant (GP-2400)	Direct

**Library & Information Service**

<b>POSTS</b>	<b>Recruitment Methods</b>
Librarian (AGP-10000)	Direct
Deputy Librarian (AGP-8000)	Direct
Assistant Librarian (AGP-6000)	Direct & Promotion
Senior Library Information Officer (GP-5400)	Promotion
Library Information Officer (GP-4800)	Promotion
Assistant Library Information Officer (GP-4600)	Promotion

Senior Library & Information Assistant (GP-4200)	Direct
--------------------------------------------------	--------

### Official Language Service

POSTS	Recruitment Methods
Senior Hindi Officer Gr.I (GP-5400)	Promotion
Senior Hindi Officer (GP-4800)	Promotion
Hindi Officer (GP-4600)	Promotion
Junior Hindi Officer (GP-4200)	Direct

### Medical Service

Senior Medical Officer (GP-6600)	Direct
Medical Officer (GP-5400)	Direct
Senior Mid Wife (GP-4600)	Promotion
Mid Wife Gr. I (GP-4200)	Promotion

### Physical Education, Training Instructor & Coach/Trainers Service

POSTS	Recruitment Methods
Asstt. Physical Education Officer Gr. I (GP-6600)	Promotion
Asstt. Physical Education Officer (GP-5400)	Direct
Physical Training Officer (GP-5400)	Promotion
Senior Physical Training Instructor (GP-4800)	Promotion
Physical Training Instructor Gr.I (GP-4600)	Promotion
Physical Training Instructor (GP-4200)	Direct
Coach (GP-4200)	Promotion
Assistant Coach Gr.I (GP-2800)	Promotion
Assistant Coach (GP-2000)	Direct

### Security Service

POSTS	Recruitment Methods
Senior Security Officer (GP-5400)	Direct
Security Officer SG (GP-5400)	Promotion
Security Officer Gr.I (GP-4800)	Promotion
Security Officer (GP-4600)	Promotion
Assistant Security Officer (GP-4200)	Direct

### Engineering Service

Institute Engineer (GP-10000)	Direct
Superintending Engineer (GP-8700)	Direct
Additional Superintending Engineer (GP-7600)	Promotion
Executive Engineer (GP-6600)	Promotion
Assistant Executive Engineer (GP-5400)	Direct & Promotion
Senior Assistant Engineer Gr.-I (GP-5400)	Promotion
Senior Assistant Engineer (GP-4800)	Promotion
Assistant Engineer (GP-4600)	Promotion
Junior Engineer (GP 4200)	Direct

### Technical Service

<b>POSTS</b>	<b>Recruitment Methods</b>
Chief Technical Officer (GP-10000)	Direct
Principal Technical Officer (GP-8700)	Promotion
Sr. Technical Officer (GP-7600)	Direct & Promotion
Technical Officer Gr. I (GP-6600)	Promotion
Technical Officer Grade-II (GP-5400)	Direct & Promotion
Junior Technical Officer (GP-5400)	Promotion
Senior Technical Superintendent (GP-4800)	Promotion
Technical Superintendent (GP-4600)	Promotion
Junior Technical Superintendent (GP-4200)	Direct

### Technician & Mechanic Service

Workshop Superintendent (GP-7600)	Direct
Asstt. Workshop Superintendent (GP-5400)	Direct
Senior Technical Superintendent (GP-4800) BY PROMOTION	Promotion
Technical Superintendent (GP-4600) BY PROMOTION	Promotion
Junior Technical Superintendent (GP-4200) BY PROMOTION	Promotion

Senior Technician/ Senior Mechanic/ Sr. Lab Assistant (GP-2800)	Promotion
Junior Technician/ Junior Mechanic/ Jr. Lab Assistant (GP-2000)	Direct

### Miscellaneous/Isolated Posts

POSTS	Recruitment Methods
Students' Counsellor Gr. I (GP-6600)	Promotion
Students' Counsellor (GP-5400)	Direct

### Driver Service

POSTS	Recruitment Methods
Senior Driver Gr.I (GP-4600)	Promotion
Senior Driver (GP-4200)	Promotion

### Attendant Service

POSTS	Recruitment Methods
Senior Attendant-SG (GP-2800)	Promotion
Senior Attendant (GP-2400)	Promotion
Attendant (GP-1900)	Promotion
Junior Attendant (GP-1800)	Direct

## PROPOSAL FOR ADJUSTMENT OF POSTS

Name of the Posts	Pay Matrix Level	Pay in the Pay Matrix	Current Sanction Strength	Man in position	Vacant Post	Proposed Changes		Vacant post after changes	Remarks	Financial implication (in lacs per annum)
						(+)	(-)			
Junior Assistant	3	21700	115	85	30	0	20	10	20 posts converted to Sr. Assistant	
Senior Assistant	5	29200	23	23	0	20	0	20	20 posts transferred from Jr. Assistant	29.16
Jr. Superintendent	6	35400	37	33	4	6	0	10	<ul style="list-style-type: none"> <li>●1 post transferred from Draughtman,</li> <li>●1 post transferred from Sr. Driver,</li> <li>●2 posts transferred from Jr. Artist (From same Level, Level 6)</li> <li>●2 posts transferred from Midwife/Nurse (From Level 3 to level 6)</li> </ul>	5.33
Section Officer	9	53100	0	0	0	5	0	5	<ul style="list-style-type: none"> <li>●1 posts transferred from Artist (from Pay level 7 to Pay Level 9)</li> <li>●1 post transferred from JAO (From Level 6 to Level 9)</li> <li>●1 post transferef from Superintending Engineer (from Level 13 to Level 9)</li> <li>●1 post transferred from Sewage Supervisor (From Level 3 to level 9)</li> <li>● 1 post from Addl SE (From level 12 to 9)</li> </ul>	-6.56
Junior Accountant	4	25500	5	5	0	0	0	0		
Senior Accountant	5	29200	0	0	0	2	0	2	<ul style="list-style-type: none"> <li>●1 post transferred from Electrical Supervisor</li> <li>●1 post transferred from Plumbing Supervisor, (From Level 3 to level 5)</li> </ul>	2.91
Jr. Accounts Officer	6	35400	7	6	1	0	1	0	1 post converted to Accounts Officer	



Accounts Officer	7	44900	2	2	0	2	0	2	2 posts transferred from Artist (From Level 7 to Level 7)	0
Electrical Supervisor	3	21700	1	0	1	0	1	0	1 post converted to Sr. Accountnt	
Plumbing Supervisor	3	21700	1	0	1	0	1	0	1 post converted to Sr. Accountnt	
Sewage Supervisor	3	21700	1	0	1	0	1	0	1 post converted to Sec.Officer	
Draughtsman	6	35400	1	0	1	0	1	0	1 post converted to Jr. Superintendent	
Jr. Technician /Jr. Mechanics/ Jr. Lab Asst.	3	21700	30	26	4	0	4	0	4 Posts converted to Sr.Techncian	
Sr. Technician / Sr. Mechanics/ Sr. Lab Asst.	5	29200	0	0	0	4	0	4	4 Posts transferred from Jr.Techncian (from pay level 3 to Pay level 5)	5.83
Jr.Technical Supdt	6	35400	76	54	22	0	0	22		
Technical Supdt	7	44900	39	33	6	0	0	6		
Sr.Technical Supdt	8	47600	13	13	0	2	0	2	2 posts transferred from SAE (From same Level, Level 8)	0
Jr. Technical Officer	9	53100	14	7	7	0	0	7		
Midwife/ Nurse	3	21700	3	0	3	0	3	0	●2 posts converted to Jr. Superintenant ●1 post converted to Sr. Midwife	
Midwife Gr. II	5	29200	0	0	0	0	0	0		
Midwife Gr. I	6	35400	1	1	0	0	0	0		
Sr. Midwife	7	44900	0	0	0	1	0	1	1 post transferred from Midwife/ Nurse (From Level 3 to Level 7)	4.51
General Nursing and Midwifery (GNM)	6	35400	0	0	0	0	0	0		

Asst. Security Officer	6	35400	2	2	0	0	0	0		
Security Officer	7	44900	2	2	0	0	0	0		
Security Officer Gr.I	8	47600	0	0	0	1	0	1	1 post transfered from SAE (From same Level, Level 8)	0
Security Officer (SG)	9	53100	0	0	0	0	0	0		
Sr. Security Officer	10	56100	1	0	1	0	0	1		
Jr. Artist	6	35400	2	0	2	0	2	0	2 posts converted to Jr. Superintendent	
Artist	7	44900	3	0	3	0	3	0	<ul style="list-style-type: none"> <li>•2 posts converted to Accounts Officer</li> <li>•1 post convertd to Section Officer</li> </ul>	
Jr. Engineer	6	35400	8	8	0	0	0	0		
Asst. Engineer	7	44900	4	0	4	0	0	4		
Sr. Assistant Engineer	8	47600	6	3	3	0	3	0	<ul style="list-style-type: none"> <li>•1 posts converted to Security Officer Gr.I</li> <li>•2 posts converted to STS</li> </ul>	
Sr. Asstt. Engineer Gr.I	9	53100	0	0	0	0	0	0		
Asst. Executive Engineer	10	56100	7	4	3	0	0	3		
Executive Engineer	11	67700	3	3	0	0	0	0		
Additional Superintending Engineer	12	78800	2	1	1	0	1	0	• 1 post converted to Section Officer	
Superintending Engineer	13	123100	2	0	2	0	1	1	1 post converted to Sec. Officer	
Institute Engineer	14	144200	1	0	1	0	1	0	1 post converted to Dy. Registrar	
Assistant Registrar	10	56100	16	15	1	0	0	1		
Deputy Registrar	12	78800	7	7	0	1	0	1	1 post transfered from Institute Engineer (From Pay Level 14 to Pay Level 12)	-12.71

Students' Counselor	10	56100	4	3	1	0	0	1		
Performing Arts Counsellor	10	56100	1	0	1	0	1	0	1 post converted to TO Gr. I	
Sr. Lib. Information Asst	6	35400	5	5	0	0	0	0		
Asst. Lib. Info Officer	7	44900	0	0	0	0	0	0		
Lib Info Officer	8	47600	2	2	0	0	0	0		
Sr. Lib Info Officer	9	53100	6	6	0	0	0	0		
Asst. Librarian	10	56100	2	2	0	2	0	2	2 posts transferred from Dy. Librarian (from Pay Level 12 to Pay level 10)	-8.83
Dy. Librarian	12	78800	2	0	2	0	2	0	2 posts converted to Asst. Librarian	
Librarian	15	182200	1	1	0	0	0	0		
Technical Officer Gr.II	10	56100	27	24	3	0	0	3		
Technical Officer Gr.I	11	67700	24	24	0	1	0	1	1 post transferred from Performing Arts Counsellor (From Pay Level 10 to Pay Level 11)	2.25
Sr. Technical Officer	12	78800	6	3	3	0	0	3		
Principal TO	13	123100	0	0	0	0	0	0		
Chief TO	14	144200	0	0	0	0	0	0		
Driver Grade - II	3	21700	0	0	0	0	0	0		
Driver Grade I	5	29200	0	0	0	0	0	0		
Sr. Driver	6	35400	6	5	1	0	1	0	1 post converted to Jr. Superintendent	
Sr. Driver Grade I	7	44900	0	0	0	0	0	0		

**Surplus Posts**

1. Electrical Supervisor - 1 Post (Level-3)
2. Plumbing Supervisor - 1 Post (Level-3)
3. Sewage Supervisor - 1 Post (Level-3)
4. Draughtsman - 1 Post (level - 6)
5. Midwife/ Nurse - 3 Posts (Level-3)
6. Junior Artist - 2 Posts ( Level -6)
7. Artist - 3 Posts ( Level -7)
8. Sr. Asst. Engineer - 3 Posts (Level -8)
9. Superintendeing Engineer - 1 Post (Level 13)
10. Institute Engineer - 1 Post ( Level - 14)
11. Performing Arts Counsellor - 1 Post ( Level- 10)
12. Deputy Librarian - 2 Posts ( Level-12)
- 13.Senior Driver - 1 Post ( Level - 7)
14. Jr. Technician - 4 posts (Level -3)
15. Jr. Accounts Officer - 1 post (Level -6)
16. Jr. Assistant - 20 post (Level - 3)
17. Addl. Superintendeing Engineer - 1 post (Level- 12)

**Total Surplus Posts : 47**