



भारतीय प्रौद्योगिकी संस्थान गुवाहाटी
INDIAN INSTITUTE OF TECHNOLOGY GUWAHATI

शासी मंडल की 121th वी बैठक

**THE ONE HUNDRED AND TWENTY FIRST MEETING OF THE
BOARD OF GOVERNORS**

कार्यसूची
MINUTES

DATE: 28.01.2025

VENUE: IIT GUWAHATI

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MINUTES OF THE 121ST MEETING OF THE BOARD OF GOVERNORS TO BE HELD ON 28.01.2025

/ 28.01.2025 पर आयोजित होने वाली शासी मंडल की 121st वी बैठक का कार्यसूची

The One Hundred Twenty First Meeting of the Board of Governors of the Institute was held on 28.01.2025 (Tuesday) in the Conference Room of Dean Administration Office of the Institute in the hybrid mode with some members joining through video conferencing mode. Following members were present:

1. Dr. Rajiv I. Modi	Chairman (via Video-conference Mode)
2. Prof. Devendra Jalihal	Director/Member (Ex officio)
3. Prof. S.K. Srivastava	Member
4. Dr. Prahlada Rama Rao	Member (via Video-conference Mode)
5. Prof. Varadraj Bapat	Member
6. Prof. M.G.P Prasad	Member
7. Prof. Bijoy Kumar Upadhyaya	Member
8. Prof. Chandan Mukherjee	Member
9. Prof. Diganta Goswami	Registrar in charge, Secretary
10. Prof Sukumar Nandi	Dean Administration, Special Invitee

Additional /Joint Secretary (TE) MoE, and Commissioner & Secretary to the Government of Assam, Higher Education, could not attend the meeting due to their prior engagements and they were granted leave of absence.

Before start of the Meeting, Chairman welcomes the new Senate nominee of BOG, Prof. Chandan Mukherjee, After the welcome address, the Head, Department of Electronics and Electrical Engineering delivered a power point presentation showcasing the recent activities of Department of Electronics and Electrical Engineering Further Prof. Hemant B Kaushik Dean, Online Education and Skilling also delivered a power point presentation (ppt) on “ IITG online Degree Programme Overview” and Prof. Laishram B Singh, Faculty In Charge Research park delivered a presentation showcasing the recent activities of the Research Park.

After the presentation, the agenda of the day were taken up and after the discussions, the Board unanimously resolved the following

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

खंड-ए: कार्यवृत्त की पुष्टि, कार्रवाई रिपोर्ट और प्रस्तुत

Item No. 1

To consider the confirmation of the Minutes of the 120th meeting of the Board of Governors of the Institute (BoG) held 05.10.2024.

The 120th meeting of BOG was held on 05.10.2024 in the Board Room of the Institute and also by video conferencing mode. The minutes of the meeting was circulated among the members of the Board for their comments / observations, if any.

The Board was requested to confirm the minutes of the 120th BOG Meeting of the Institute as given in **Annexure-1**(not enclosed as already uploaded).

The Board discussed and resolved as follows

Resolution No: R_120BOG/01/2024

RESOLVED that the Minutes of the 120th meeting of the BOG as given in **Annexure 1**(not enclosed as already uploaded) including the changes as suggested be **CONFIRMED**.

Item No. 2

To consider the confirmation of the resolutions approved by the Board by Circulation on the following agenda items

1. To consider the list of graduating students who have completed their requirement for award of PhD Degrees after the 26th Convocation till 23rd October 2024
2. To consider the revision of rules related to attendance, supplementary examinations and summer term
3. To consider a proposal for awarding Master's degree to PhD students admitted with UG degree
4. To consider Nomination of Board of Governors nominee to the Finance Committee of the Institute
5. To consider the following before sending the same to the Ministry of Education for placing it in both the Houses of the Parliament by Circulation –
 - i) adopt the Audited Accounts and the Separate Audit Report along with Annexures &
 - ii) The Annual Report for the financial year 2023-24(both English and Hindi version) containing the Audited Accounts and the Separate Audit Report along with Annexures

It is to apprise to the Board that following agenda items were approved by the Board by Circulation.

SI No	Agenda	Resolution
1.	To consider the list of graduating students who have completed their requirement for award of PhD Degrees after the 26 th Convocation till 23 rd October 2024	RESOLVED that the list of graduating students who have completed their requirement for award of PhD degree after the 26 th Convocation till 23 rd October 2024 as given in Annexure-2 (pg. 56-63) be APPROVED .
2.	To consider the revision of rules related to attendance, supplementary examinations and summer term	Resolutions: RESOLVED those resolutions of the Senate summarised as below be APPROVED . Attendance Rules: At present the following rule related to attendance is applicable: "Students will have to attend all classes. A student will be debarred from appearing in an end-semester examination if his/her attendance falls below 75 percent and will be

		awarded an 'FA' grade (fail grade due to attendance) in that course." While continuing with the 75% attendance in the classes, the following relaxations are resolved by the Senate: 1. If a student falling shortage of 75% overall attendance due to prolonged illness and/or hospitalization but maintains at least 40% overall attendance in the classes, the student will be permitted to appear in end-semester examination provided s/he has 75% attendance in the remaining classes (total number of classes held minus the number of classes held during the period of illness). The period of illness shall be approved by DUPC/DPPC based on the certificate from Institute Doctors. 2. If a student falling shortage of attendance as per any of the abovementioned criteria, the student will be deregistered from the course. II. Supplementary Examinations: In addition to the existing provisions of supplementary examinations, a student of UG/MA/MSc who secured an "FP" grade (fail due to performance) may be allowed in the supplementary examination of the same course multiple times in the subsequent semesters. For this purpose, the student can appear in the supplementary examination of that course if it is available or, based on the request of the student, the Academic Division may find a faculty member to conduct the examination. The provision supplementary examinations can also be used for improving "DD" or "CD" grades to "CC" of a course only once. III. Summer Term: The present system of offering a course in the Summer Term, based on the requests of only those students who would graduate by clearing the course, will also be extended to any students of UG/MA/MSc/MBA who are not eligible for its supplementary examination.
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3.	To consider a proposal for awarding Master's degree to PhD students admitted with UG degree	Resolution: RESOLVED that proposal for awarding Master's degree to PhD students admitted with UG degree as per the following criteria be APPROVED as per the recommendation of the Senate vide Resolution R.179/6/2024. i) As a one-time exception, the provision of Dual Master's+ Ph. D degree shall be extended to the currently enrolled students who joined the Ph. D programme with UG qualification by July 2024. ii) The provision of Dual Master's+ Ph. D shall not be available for those students who have already submitted the thesis; in particular, the graduated students. iii) The concerned academic divisions should submit the proposals of Dual Master's+ Ph. D degree (with appropriate nomenclature of master's degree and disciplines) as per the respective rules, and obtain the approvals by March 2025. iv) Any student who is eligible for this provision, should start the remaining course work latest by July 2025. v) Hereafter, the provision of Dual Master's+ Ph. D degree will also be extended to any student admitted in December session. vi) Hereafter, any student who is desirous and eligible for the provision Dual Master's+ Ph. D degree should opt for the same by the end of the first semester.
4.	To consider Nomination of Board of Governors nominee to the Finance Committee of the Institute	RESOLVED those following persons recommended for nomination as BOG nominee to the Finance Committee of the Institute for a term of two years with effect from 23.12.2024 be APPROVED 1. Prof. Gautam Barua, former Director of IIT Guwahati and IIIT Guwahati 2. Dr. Bhupati Kumar Das, Former Managing Director, Namaligarh Refinery Ltd., Assam and former Managing Director, Bharat Oman Refineries Ltd. Madhya Pradesh
5.	To consider the following before sending the same to the Ministry of Education for placing it in both the Houses of the Parliament by Circulation –	RESOLVED to CONSIDER and ADOPT the following– i) The Audited Accounts and the Separate Audit Report along with Annexures & ii) The Annual Report for the financial year 2023-24(both English and Hindi version) containing the

	i) adopt the Audited Accounts and the Separate Audit Report along with Annexures & ii) The Annual Report for the financial year 2023-24(both English and Hindi version) containing the Audited Accounts and the Separate Audit Report along with Annexures	Audited Accounts and the Separate Audit Report along with Annexures
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The Board was requested to consider for confirmation of the items as mentioned above approved by BOG by circulation.

The Board discussed and resolved as below:

Resolution No: R_121BOG/01/2025

RESOLVED that the aforementioned resolution on the following agenda items approved by BOG through Circulation agenda" **be CONFIRMED.**

1. To consider the list of graduating students who have completed their requirement for award of PhD Degrees after the 26th Convocation till 23rd October 2024
2. To consider the revision of rules related to attendance, supplementary examinations and summer term.
3. To consider a proposal for awarding Master's degree to PhD students admitted with UG degree
4. To consider Nomination of the Board of Governors to the Finance Committee of the Institute
5. To consider the following before sending the same to the Ministry of Education for placing it in both the Houses of the Parliament by Circulation –
 - i) adopt the Audited Accounts and the Separate Audit Report along with Annexures &
 - ii) The Annual Report for the financial year 2023-24(both English and Hindi version) containing the Audited Accounts and the Separate Audit Report along with Annexures

Item No. 3

To consider the Action Taken Report (ATR) on the decisions of the 120th meeting of the Board of Governors of the Institute held on 13.07.2024 and the items approved by BOG by Circulation.

The Action taken report (ATR) on the decisions of the 120th Meeting of BOG of the Institute held on 05.10.2024, and on the items approved by BOG through Circulation is placed as **Annexure-3**(. Pg.64-68) & **Annexure - 4**(pg.69-71) respectively.

The Board is requested to consider, note and advise, if any on ATR.

The Board discussed and resolved as below:

Resolution No: R_121BOG/03/2025

RESOLVED that the Action taken on the decision of the 120th meeting of BOG of the Institute held on 05.10.2024 and the decision approved by the BOG through Circulation be **NOTED** as reported.

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

अनुभाग--बी: बोर्ड के अनुमोदन की आवश्यकता वाली प्रशासनिक वस्तुएं

Item No. 4

Approval to the recommendation of the 57th meeting of the Finance Committee (FC) of IIT Guwahati

The 57th meeting of the Finance Committee (FC) of the Institute is scheduled to be held preceding the Board meeting on 28.01.2025. The copy of the agenda items for discussion in the said FC meeting was placed before the Board for reference on the day of the meeting. In terms of Section 5(7) of the Statutes, the recommendations of the Committee will be conveyed during the BOG meeting. The agenda points that was placed in the 57th Meeting of the FC are as follows.

Item No	Items
Item No 1	CONFIRMATION OF THE MINUTES OF THE 56 th MEETING OF THE FINANCE COMMITTEE HELD ON 5 th OCTOBER' 24 (SATURDAY)
Item No 2	ACTION TAKEN REPORT ON DECISION OF 56 th FINANCE COMMITTEE MEETING HELD ON 5 th OCTOBER' 24 (SATURDAY)
Item No 3	TO REVIEW THE EXPENDITURE UNDER CAPITAL AND REVENUE HEAD FOR THE FINANCIAL YEAR 2024-25 (UPTO 31.12.2024)
Item No 4	TO APPROVE GUIDELINES FOR MAINTAINING FUNDS RECEIVED THROUGH ALUMNI & EXTERNAL RELATIONS SECTION AS DONATIONS:
Item No 5	TO CONSIDER FOR ADJUSTMENT OF SHORTFALL ON GPF and CPF ACCOUNTS FROM INSTITUTE RESOURCES
Item No 6	TO CONSIDER AND RECOMMEND THE ESTIMATE FOR THE "MEHTA FAMILY SCHOOL OF DATA SCIENCE & ARTIFICIAL INTELLIGENCE AND JYOTI & BHUPATI SCHOOL OF HEALTH SCIENCES & TECHNOLOGY AT IIT GUWAHATI CAMPUS"
Item No 7	TO CONSIDER THE PROPOSAL TO INCREASE THE COVERAGE OF GMIS FROM ₹2.00 LAKH TO ₹5.00 LAKH
Item No 8	TO CONSIDER THE REVISION OF SEMESTER FEE OF THE STUDENTS
Item No 9	TO CONSIDER THE REVISION OF REMUNERATION FOR OFFERING COURSES IN SUMMER TERM
Item No 10	TO REPORT ON THE PROJECT IMPLEMENTATION PROGRESS REPORT (PIPR) UNDER HEFA

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

The Board resolved as follows:

Resolution No: R_121BOG/04/2025

RESOLVED that the recommendation of the 57th meeting of the Finance Committee be **APPROVED** as per **Annexure-5** (not enclosed as already uploaded).

Item No. 5

To note/consider the following-

- a. To note the status of filling of backlog vacancies under Special Recruitment Drive (SRD) as well as Mission Mode Recruitment (MMR)
 - b. To consider allocation of faculty positions as per upto date sanctioned strength of Faculty and Student
- a. **To note the status of filling of backlog vacancies under Special Recruitment Drive (SRD) as well as Mission Mode Recruitment (MMR)**

The Board was apprised that 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 108th meeting of the BOG with a status report. The Ministry also advised to include an agenda item in every Finance Committee/Board of Governors/Board of Management meeting, giving the status of filling up backlog vacancies. IIT Guwahati has completed the interviews under the SRD as well as Mission MMR for remaining three Departments for vacancies in positions against reserved categories. Following is the status report on interviews held under the SRD / MMR after the last BoG.

Department	Date of Interview	Recommended/offered
Civil Engineering	25.11.2024	SRD: Asst. Professor: None
		MMR: Professor: 1 (UR), Assoc. Professor: 2 (UR), Asst. Professor: None
Electronics and Electrical Engineering	26.11.2024	SRD: Asst. Professor: None
		MMR: Professor: 1 (UR), Assoc. Professor: 7 (6 UR, 1 OBC-NCL), Asst. Professor: 1 (UR)
Biosciences and Bioengineering	27.11.2024	MMR: Professor: None

- b. **To consider allocation of faculty positions as per up to date sanctioned strength of Faculty and Student**

Further, the Board was also informed that from the starting of the recruitment under SRD/MMR till completion of the said recruitment drive, the Sanctioned Faculty Strength and vacancy positions were based on the following Faculty: Students ratio.

1.	Students' strength (as on 1 st April 2022) *	7430
2.	Sanctioned Faculty Strength (1 : 10 ratio of Faculty : Students)	743
*It may be noted that Sanctioned Faculty Strength and vacancy positions were based on the following Faculty: Students ratio (1: 10). 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 has been done on the basis of the students' strength (as on 1st April) in the beginning of a particular financial year and use it till the end of that financial year, which was also reported in the Board earlier.

Now, as the recruitment against SRD/MMR has been completed, current Sanctioned Faculty Strength is proposed to be updated for all future reference/recruitment and it may be approved based on the current students' strength (i.e. as on 1st April 2024, as mentioned in the above table*).

Accordingly, proposed current Sanctioned Faculty Strength, vacancy positions etc. are represented in a tabular form as detailed below:

1.	Students' strength (as on 1 st April 2024)						8405
2.	Sanctioned Faculty Strength (1 : 10 ratio of Faculty : Students)						841
1.	Faculty in position with break-up category-wise (as on 01.01.2025)						
	GEN	SC	ST	OBC	EWS	PwD	Total
	406	23	06	23	01	04	459
2.	Status of Vacant Positions with break-up category-wise (as on 01.01.2025)						
	GEN	SC	ST	OBC	EWS	PwD	Total
	155	57	29	103	38	4% reservation applied horizontally	382

The matter was placed before the Board for ratification and consideration please.

The Board discussed and resolved as below:

Resolution No: R_121BOG/05/2025

RESOLVED that the status of filling of backlog vacancies under Special Recruitment Drive (SRD) as well as Mission Mode Recruitment (MMR) be **NOTED** as reported.

RESOLVED that the proposal to update the current sanctioned faculty strength for all future reference/recruitment based on the current students' strength as on 1st April 2024 as mentioned below be **APPROVED**.

1.	Students' strength (as on 1 st April 2024)						8405
2.	Sanctioned Faculty Strength (1 : 10 ratio of Faculty : Students)						841
1.	Faculty in position with break-up category-wise (as on 01.01.2025)						
	GEN	SC	ST	OBC	EWS	PwD	Total
	406	23	06	23	01	04	459
2.	Status of Vacant Positions with break-up category-wise (as on 01.01.2025)						
	GEN	SC	ST	OBC	EWS	PwD	Total
	155	57	29	103	38	4% reservation applied horizontally	382

Item No. 6

To consider methodology for the Movement of Professors to Pay Level -15 (HAG)

The Board was apprised that on the subject methodology for the Movement of Professors to Pay Level -15 (HAG), the Director of the Institute constituted a committee for reviewing and recommending the guidelines on methodology for the Movement of Professors to Pay Level -15 (HAG)

Further, it was proposed that these guidelines supersede earlier guidelines in this regard in particular the date of approval will be considered as date of upgradation.

The Board was also requested to consider the guidelines on methodology for the Movement of Professors to Pay Level -15 (HAG) as prepared by the committee constituted by the Director.

The Board deliberated on the matter and opined for some revision in the point B2 & B3 under point 4 (Marking scheme). One of the BOG members, Prof. Chandan Mukherjee proposes that the document on methodology for the movement of Professors to pay level -15(HAG) may be sent to the Head of the Departments for its feedback. The revised table of B2& B3 as discussed in the Board is as follows. Rest of the document remain the same.:

B2. Outreach/ Extension and Other Activities

The marks for the academic research activities will be awarded as per the following table.

S.No.	Outreach Activity	Marks
1.	Development of NPTEL/SWAYAM/IITG Online Degree courses	
	i. 12-week course/Full course	2*
	ii. 8-week course	1.5*
	iii. 4-week course	1*
2.	Editor/Joint Editor/Editorial Board member of recognized Journal	1 per year
3.	Coordinator for Online Degree Programme of IITG	1 per year
4.	GIAN Course Coordinator	2
5.	Coordinator for Training programmes including FDP:	
	i. Up to one-week duration	1
	ii. More than one-week duration	2
6.	Organizing IIT Guwahati approved Conference/equivalent (without Institute fund and without project funding) with number of participants (P)	
	i. General Chair/TPC Chair/Organizing Chair or Secretary (if only one Chair)	3 (P ≥100) 2 (P <100)
	ii. Co-Chair/Local organizing Chair of the similar event	1.5 (P ≥100) 1 (P <100)
7.	General Chair/TPC Chair of reputed series conference	1
8.	Edited volume which is not counted abovementioned items 6 or 7.	1
9.	Marks for PI in Consultancy Projects with Cost = C _C (Rs. in Lac)	
	i. If $1 \leq C_C \leq 10$	1**
	ii. If $C_C > 10$	2**

10.	Members on the BoG/Academic Council/Senate/BoS or equivalent standing committees in CFTIs or Government Organizations.	1 per year
11.	Fellow of National Academies INAE or one of the Science Academies (INSA/NASI, Allahabad /IAS, Bengaluru) or Bhatnagar Award	2 each academy/ award

*50% marks will be awarded for joint developments or rerun of the developed course.

**50% marks will be awarded to Co-PIs.

B3. Administration

Marks for administrative duties are given in the following table on yearly basis. In case the duration is less than one year, marks on pro-rata (monthly) basis will be awarded. For ex-officio duties no marks will be awarded.

S.No.	Administrative Duty	Marks/Year
1.	Faculty Advisor for UG/MA/MSc students (of any number)	0.5
2.	Convener/Member of the Department level standing committees/DFAC member/ Instructional Lab In-Charge	0.5
3.	Members/Chairman/Convener of Institute level standing committees (BoG/GMIS/CVO/IC/Grievance, etc.)	1
4.	Member Secretary of DPPC/DUPC	1
5.	Chairman/Vice Chairman of JEE/GATE/JAM	1
6.	Warden/Associate Warden	2
7.	Gymkhana Boards (HAB, Technical Board, Cultural Board etc.)	3
8.	Head of academic division/service center	3
9.	Dean/Associate Dean/Registrar In-Charge	4

The methodology incorporating the above proposed revision in the B2 & B3 is given at **Annexure-6**(pg.73-78)

The Board discussed and resolved as below:

Resolution No: R_121BOG/06/2025

RESOLVED that the proposal to consider the methodology for the Movement of Professors to Pay Level -15 (HAG) with inclusion of aforementioned revised table of B2 and B3, rest keeping the same as given at **Annexure-6**(pg.73-78) **be APPROVED.**

Further, **RESOLVED** that this approved methodology for the Movement of Professors to Pay Level -15 (HAG) supersedes earlier guidelines in this regard in particular the date of approval will be considered as date of upgradation.

Item No. 7

To consider the proposal for increasing the credit limit of a trimester for online BSc (Hons) degree programmes and additional opportunities.

The Board was apprised that the Senate vide resolution R_179/15/2024 resolved to approve the following regarding online B Sc (Hons) degree programmes and recommended the same to the BOG for consideration

- i) The present limit of 40 credits per trimester can be increased to 43.
- ii) For the courses, in which students received fail grade due to performance or received DD/CD grades, assessments over a period of one month during the break between two trimesters can be conducted, through which a student can be awarded a maximum grade of CC.

The Board was requested to consider and approve the proposal for increasing the credit limit of a trimester for online BSc (Hons) degree programmes and additional opportunities as per recommendation of the Senate.

The Board discussed and resolved as below:

Resolution No: R_121BOG/07/2025

RESOLVED that the proposal for increasing the credit limit of a trimester for online BSc (Hons) degree programmes and additional opportunities. be **APPROVED**.

Item No. 8

To consider the proposal for 4-year undergraduate programme BS in Biomedical Science and Engineering from the JBM School of Health Sciences and Technology

The Board was informed that the Senate in its 180th meeting held on 20.12.2024 resolved to approve the proposal for 4 -year undergraduate programme in Bachelor of Science (BS) in Biomedical Science and Engineering from the JBM School of Health Sciences and Technology and recommended the same to the BOG for approval.

Proposal for 4-Year Bachelor of Science Program in Biomedical Science and Engineering from Jyoti and Bhupat Mehta School of Health Sciences and Technology is given at **Annexure-7**(pg.79-87)

The Board was requested to consider and approve the proposal for 4-year undergraduate programme BS in Biomedical Science and Engineering from the JBM School of Health Sciences and Technology as per recommendation of the Senate.

The Board resolved as below:

Resolution No: R_121BOG/08/2025

RESOLVED that the proposal for 4-year undergraduate programme BS in Biomedical Science and Engineering from the JBM School of Health Sciences and Technology as given in **Annexure-7**(pg.79-87) be **APPROVED** as per recommendation of the Senate.

Item No. 9

To consider and approve the following proposals-

- i. from the Department of Civil Engineering for the course work of PhD students with UG degree to earn a master's degree
- ii. from the Department of Chemistry for the course work of PhD students with UG degree to earn a master's degree
- iii. for Dual MS + PhD Programme from the Centre for Linguistic Science and Technology.
- iv. for awarding master's degree to the PhD students who converted their studentship from master's degree programme
- v. for dual Master's+ PhD Programme from the School of Energy Science and Engineering

The 179th meeting of the senate vide resolution R179/6/2024, approval the proposal for awarding Master's degree to PhD students admitted with UG degree subject to fulfilling the requirements. As such in view of the resolution R.179/6/2024 of the Senate and the provisions of dual degree Master's+ PhD programme of the Institute, the Senate in its 180th meeting considered and approved the following proposals and recommend the same for approval of the BOG.

- i. To consider the proposal from the Department of Civil Engineering for the course work of PhD students with UG degree to earn a master's degree.
- ii. To consider the proposal from the Department of Chemistry for the course work of PhD students with UG degree to earn a master's degree.
- iii. To consider the proposal for Dual MS + PhD Programme from the Centre for Linguistic Science and Technology.
- iv. To consider the proposal for awarding master's degree to the PhD students who converted from their studentship from master's degree programme.

Further the Senate by circulation **RESOLVED** that the proposal for dual degree Master of Science (MS) in Energy Science and Engineering +PhD Programme be **APPROVED** and **RECOMMENDED** to place the same to **BoG** for approval. So, the following is placed in the 121st meeting of BOG as additional agenda with approval of the Chair.

- v. To consider the proposal for dual Master's+ PhD Programme from the School of Energy Science and Engineering

The Board was requested to approve the proposals as mention above from (i) to (v) as per recommendation of the Senate.

The Board discussed and resolved as below

Resolution No: R_121BOG/09/2025

RESOLVED that the proposal on the following as per recommendation of the Senate be **APPROVED**.

- i. from the Department of Civil Engineering for the course work of PhD students with UG degree to earn a master's degree
- ii. from the Department of Chemistry for the course work of PhD students with UG degree to earn a master's degree
- iii. for Dual MS + PhD Programme from the Centre for Linguistic Science and Technology.
- iv. for awarding master's degree to the PhD students who converted their studentship from master's degree programme
- v. To consider the proposal for dual Master's+ PhD Programme from the School of Energy Science and Engineering

Item No. 10

To consider the proposal for delegating certain matters handled by Chairman, Senate to the Chairman, IPPC

It was apprised to the Board that the Senate vide resolution R_180/14/2024, approved the proposal of delegating certain matters handled by Chairman, Senate to Chairman, IPPC

Respective clauses in the academic ordinances along with the highlighted changes and the final output after incorporating the proposed changes as per recommendation of the 180th meeting of Senate is given at **Annexure-8**(pg.88-89)

The Board was requested to consider the proposal of delegation of certain matters to the Chairman IPPC thereby amending certain clauses of academic ordinance as per recommendation of the 180th meeting of the senate.

The Board discussed and resolved as below:

Resolution No: R_121BOG10/2025

RESOLVED that the proposal for delegating certain matters handled by Chairman, Senate to the Chairman, IPPC as given in **Annexure-8**(pg.88-89) **be APPROVED.**

Item No. 11

To consider and approve the recommendation of the Students' Code and Conduct revision committee on the ordinance on code and conduct of students.

The Board was apprised that in its 117th meeting held on 22.03.2024, it was resolved to relook/review the existing Ordinance on Code and Conduct of Students. As such a committee was formed to discuss/deliberate and propose necessary amendment in the students' code and conduct. The committee met on 21.08.2024 and 02.09.2024 and recommended some amendments in the Ordinance on Code and Conduct of Students.

However, it was deliberated that before placing in the BOG, an opinion from the Senate may be sought so this item was proposed to be kept on hold for the time being and will be placed in the subsequent BOG meeting with the comments /recommendation of the Senate.

The Board resolved as below:

Resolution No: R_121BOG/11/2024

Resolved to DEFFER the Item 'amendments in the Ordinance on Code and Conduct of Students' for the time being and placed the item in the subsequent BOG with comments/recommendation of the Senate.

Item No. 12

To consider revision of delegation power of the Board & of the Director to different functionaries of the Institute.

The Board was apprised that time to time delegation of administrative and financial power has been revised due to different functional requirements based upon creation of new fund codes, appointment of new functionaries, increase of limit and such other reasons. Considering the same a revised comprehensive document on Delegation of Power is prepared and placed before the Board as given at **Annexure-9** (pg.90-117). This comprehensive document supersedes the earlier delegation of power approved in previous Board meetings.

The Board was requested to consider and approve the revised comprehensive document on delegation power of the Board & of the Director to different functionaries of the Institute.

The Board discussed and resolved as below:

Resolution No: R_121BOG/12/2025

RESOLVED that the comprehensive document on the revised delegation of power of the Board and of the Director to different functionaries of the Institute as given in **Annexure-9**(pg.90-117) be **APPROVED**.

Item No. 13

To consider the revision of semester fee of the students

The Board was apprised that the Tuition Fee for Postgraduate and Doctoral programmes was fixed long back and there was no revision at least in the last one decade. Accordingly, on the suggestions of the Deans Council, Director constituted a committee for reviewing the matter. The committee reviewed the matter and submitted its recommendations. The Deans Council in its meeting held on 15.01.2025 reviewed the recommendations of the committee and made suggestions on certain fee components. The consolidated recommendations on the revision of semester fee is placed in **Annexure10**(pg.118-120). The recommendation is related to change in fees (except tuition fee in case of undergraduate students, which is decided by the IIT Council) applicable for the students who will be enrolled from July-December Semester onwards.

The matter was also placed in the 57th meeting of the Finance Committee held preceding the Board Meeting and the Finance Committee vide resolution **R 57_FC/8/2025** resolved as below:

*“**RESOLVED** that the proposal of revision of fees for Postgraduate, Doctoral and Undergraduate programs (except tuition fee for undergraduate students) applicable for the students who will be enrolled from July-December 2025 semester onwards and the change in fee other than the tuition fee for the continuing students in their respective course of study may be accepted and recommended to the Board of Governors of the Institute for approval of the same.”*

The Board deliberated on the matter and resolved as follows:

Resolution No: R_121BOG/13/2025

RESOLVED that the proposal of revision of fees for Postgraduate, Doctoral and Undergraduate programs (except tuition fee for undergraduate students) be **ADOPTED** as per resolution R57_FC/8/2025 **APPROVED** by the 57th meeting of the Finance Committee as mentioned above.

Item No. 14

To consider the revision of remuneration for offering courses in Summer Term.

The Deans Council in its meeting held on 04.10.2024 considered a proposal for revision of remuneration to faculty members for offering courses in Summer Term. The Council noted that the present remuneration of ₹.5000/- per credit was fixed more than a decade ago and there is no remuneration for teaching assistants. After due deliberation the Council opined that the remuneration may be revised as per the following:

- For course instructors: ₹ 10,000/- per credit.
- For Teaching Assistants: A lumpsum amount of ₹20,000/- each per course and the amount will be provided as contingency grant.

The matter was also placed in the 57th Meeting of the Finance Committee (FC) to be held preceding this BOG meeting

The Board was requested to consider the recommendations of the Deans Council for revision of remuneration for Summer Term courses.

The Board discussed and resolved as below:

Resolution No: R_121BOG/08/2025

RESOLVED that the proposal of revision of remuneration for offering courses in Summer Term as follows be **APPROVED** as per recommendation of the 57th meeting of FC.

- For course instructors: ₹ 10,000/- per credit.
- For Teaching Assistants: A lumpsum amount of ₹ 20,000/- each per course and the amount will be provided as contingency grant.

Item No. 15

To consider the List of Experts as Board's Nominees in the Selection Committee(s) for selection of Group 'A' and Group B & C staff

The Board was apprised that the list of experts approved as the Board nominees for selection committee(s) for selection of Group "A" Officers and Medical Officers in the 105th meeting of BOG is proposed to be modified by making it generic and designation centric instead of name centric to avoid re-visiting the same time and time again. As such keeping this in view, a generic list of experts has been drafted and proposed as Board's nominee in the selection committee for selection of Group A and also for Group B & C staff. The list is enclosed as **Annexure-11**(NOT FOR PUBLIC DOMAIN)

The Board was requested to consider and approve the List of Experts as Board's Nominees in the Selection Committee(s) for selection of Group 'A' and Group B & C staff.

The Board discussed and resolved as below:

Resolution No: R_121BOG/15/2025

RESOLED that the List of Experts as Board's Nominees in the Selection Committee(s) for selection of Group 'A' and Group B & C staff as given in **Annexure-11** (NOT FOR PUBLIC DOMAIN) be **APPROVED**.

Item No. 16

To consider the proposal for initiating recruitment process against deputation vacancy for non-teaching employees of the Institute.

It is to apprise to the Board that one of the Joint Registrars of the Institute Mr. Prakash Hazarika has been on deputation to AIIMS Guwahati w.e.f 29.04.2022. Initially, he was granted deputation from IITG for a period of 3 years from 29.04.2022 to 28.04.2025. Now, he has been granted extension of his deputation period by 2 years from 29.04.2025 to 28.04.2027 vide letter No. R&P/703/2015/2309 dated 17.12.2024. It may please be noted that, if a borrowing organization wish to retain an officer beyond 5 years, they may extend the tenure of deputation where absolutely necessary in public interest up to a period not exceeding 7 years at a stretch as per rules

Such a long duration of deputation granted to a Joint Registrar has resulted in a prolonged temporary vacancy at the senior level of officers of the Institute considering insufficient strength of officers at that level amidst continuous overall growth of the Institute. It is noteworthy that since the designation Joint Registrar is just a personal one and is obtainable after serving for 5 years as a Deputy Registrar, the vacancy referred above against the same will be for Deputy Registrar only.

So, it was proposed for initiating recruitment process for one post of Deputy Registrar against deputation vacancy as per Recruitment Rule of Deputy Registrar

The Board was requested to consider the proposal for initiating recruitment process for one post of Deputy Registrar against deputation vacancy.

The Board was also requested to consider initiation of recruitment process against deputation vacancy for any other post(s) that may arise henceforth.

The Board discussed and resolved as below:

Resolution No: R_121BOG/16/2025

RESOLVED that the proposal of initiating recruitment process against deputation vacancy of one post of Deputy Registrar (against deputation of Mr. Prakash Hazarika) and for any other post that may arise henceforth be **APPROVED** as per extent rules.

Item No. 17

To consider the proposal of amendment of the provision contained in clause 9(16) of Statutes of Indian Institute of Technology

Ministry vide mail dated 31/01/2024 informed the Institute that one of the proposals of President Secretariat is to take appropriate action to amend the provisions contained in clause 9(16) of the Statute of IITs and if deemed necessary, to have a clear distinction between the responsibilities of the Director and Chairperson to prevent any overlap.

After many deliberations and communication of the Ministry following resolution is proposed for amendment of the provision contained in clause 9(16) of Statutes of Indian Institute of Technology

Resolution:

The Board **RESOLVED** that the proposal to amend the provision 9(16) of the Statute as below be **APPROVED** "In the event of the occurrence of any vacancy in the office of the Chairman of Board of Governors by reason of expiry of tenure, death, resignation or otherwise or in the event of the Chairman being unable to discharge his functions owing to absence, illness or any other cause, one of the Chairmen of the Institutes of National Importance(INIs) as nominated by the Visitor may discharge any or all the functions assigned to the Chairman under Statute 7 for a period of 6 (six) month or appointment of regular Chairman, whichever is earlier .In case of expiry of tenure, the Visitor may extend the term of the incumbent Chairman for a period of 6(six) months or till appointment of a regular Chairmen, whichever is earlier".

The Board was requested to consider and approve the resolution regarding amendment to the clause 9(16) of the Statutes of IIT Guwahati and sent the same to the Ministry of Education for approval of the Visitor.

The Board resolved as below:

Resolution No: R_121BOG/17/2025

RESOLVED that the proposal to amend the provision 9(16) of the Statute as below be **APPROVED**

" In the event of the occurrence of any vacancy in the office of the Chairman of Board of Governors by reason of expiry of tenure, death, resignation or otherwise or in the event of the Chairmen being unable to discharge his functions owing to absence, illness or any other cause, one of the Chairmen of the Institutes of National Importance(INIs) as nominated by the Visitor may discharge any or all the functions assigned to the Chairman under Statute 7 for a period of 6 (six) months or appointment of regular Chairman, whichever is earlier .In case of expiry of tenure, the Visitor may extend the term of the incumbent Chairman for a period of 6(six) months or till appointment of a regular Chairman, whichever is earlier"

Item No. 18

To consider the appeal for career progression by maintaining a parity in the progression among different position of Group-A Officers of IIT Guwahati

The Board was apprised that the Officer's Forum of IIT Guwahati has submitted an appeal dated 15.10.2024 to consider to formulate a policy for assured career growth of the Group-A Officers of IIT Guwahati. In the appeal, the forum has provided the category-wise justifications for having the assured policy for career upgradation for each Group-A Officers cadre, which is given in **Annexure – 12**(pg.122-126). It may be noted that except the Registry Officers, other officers are eligible for Modified Assured Career Progression (MACP) Scheme, whereas in most of the other IITs, Officers are enjoying a more progressive, flexible assured financial upgradation Schemes in addition to MACP Schemes. It is worth mentioning that the 91st BOG held on 2nd Dec,2017 has approved a career advancement policy for the Technical Officers of the Institute along with its Recruitment Rules. However, because of non-availability of sanctioned posts for the same, its implementation has not taken place till date.

During the meeting it was further apprised to the Board that an item on approval for implementation of the financial upgradation and Career Progression Scheme for Registry Officers in IITG has also been reported in this meeting (Item 25 M).

Also, the Board was intimated that as per approval of the BOG in its 117th Meeting the Director was authorised to constitute a committee to look into the entire Recruitment Rules / Creation of Posts and a committee has already been constituted for this purpose. The Board was requested to empower this very committee to explore the possibility of creation of posts for the Technical as well as all other Group–A Officers keeping sufficient scope for career upgradation taking into consideration all the guidelines issued in this regard by the Ministry from time to time and the status of other IITs on the matter.

The Board was requested to consider an Appeal for career progression by maintaining a parity in the progression among different position of Group-A Officers of IIT Guwahati and empower this very committee to explore the possibility of creation of posts for the Technical as well as all other Group–A Officers

The Board discussed and resolved as below.

Resolution No: R_121BOG/18/2025

RESOLVED to empower this very committee constituted to look into the entire Recruitment Rules / Creation of Posts by the Director as per decision of 117th meeting of BOG to explore the possibility of creation of posts for the Technical as well as all other Group–A Officers keeping sufficient scope for career upgradation taking into consideration all the guidelines issued in this regard by the Ministry from time to time and the status of other IITs on the matter be **APPROVED**.

Item No.19

Report of Feedback received on leasing of three water bodies of IIT Guwahati

The Board was informed that in the 119th meeting of BOG, a proposal to consider the leasing out of the following three water bodies of IIT Guwahati campus was placed.

1. Near B Type Quarters (33353.00 Sqm area)

2. Near Old Guest House (43338.00 Sqm area)
3. Near Estate Office building (30907.00 Sqm area)

The Board, under resolution No R_119BOG/13/2024 decided that before looking after the various aspects of the proposal of leasing the aforementioned water bodies of IITG, feedback is to be taken from the IITG fraternity for their views so that a collaborative decision can be taken on the matter.

As per the decision, a google form was circulated for the feedback from IITG fraternity. A total of 552 nos. of responses has been received from the faculties, students and staff combined.

Out of 552 nos', of responses 37 nos. are in favor of the leasing of the water bodies and 507 nos. are against it and 8 nos are under others/suggestions.

In view of the above the Board was requested to take a suitable decision on the matter.

The Board discussed and resolved as below:

Resolution No: R_121BOG/19/2025

RESOLVED that the proposal to lease the three water bodies of IIT Guwahati placed in the 119th meeting of BOG be **NOT ACCEPTED** and hence it be considered **WITHDRAWN**.

Item No.20

To Accord Administrative Approval of ₹ 53.48.00 Crore for the Mehta Family School of Data Science & Artificial Intelligence (MFSDSAI) and Jyoti & Bhupat Mehta School of health Sciences & Technology (JBMSHST) at IIT Guwahati campus.

Through a resolution by circulation dated 25.09.2024, Building & Works Committee (B&WC) of the Institute had accorded the technical sanction of ₹97.98 crore for Mehta Family School of Data Science & Artificial Intelligence and Jyoti & Bhupati Mehta School of Data Sciences & Technology at IIT Guwahati Campus. Out of the total estimated cost of ₹97.98 crore, Mehta Family Fund would provide ₹44.50 crore. B&WC recommended that the expenditure beyond the donated amount of ₹44.50 crore, i.e., ₹53.48 crore to be borne by the Institute and recommended to the Board of Governors of the Institute for its administrative approval.

The B&WC recommended to the Board to accord Administrative Approval for ₹ 53.48.00 Crore. The matter is also placed in the 57th meeting of Finance Committee (FC) to be held preceding this Board meeting.

The Matter was also placed in the 57th meeting of the Finance Committee and FC vide resolution **R 57_FC/6/2025** resolved as below:

*The Finance Committee **RESOLVED** not to recommend to the Board of Governors of the Institute the proposal by B&WC of the Institute for using Institute Fund for construction of Mehta School Building and opined that construction of the building be done to the extent possible with the present commitment of ₹44.50 crore and Mehta Family be requested for additional fund towards completion of the building.*

The Board deliberated on the matter and opined that the building be constructed using the fund of ₹44.50 crore as committed presently by the Mehta Family Fund. Though the plan is to construct a G+7 building, construction will be carried out to the extent as the present commitment allows. Effort will be made to request for more funds from Mehta Family Fund for completion of the work.

After deliberation the Board resolved as below:

Resolution No: R_121BOG/20/2025

RESOLVED NOT TO ACCORD ADMINISTRATIVE APPROVAL of ₹ 53.48.00 Crore for the Mehta Family School of Data Science & Artificial Intelligence (MFSDSAI) and Jyoti & Bhupat Mehta School of Health Sciences & Technology (JBMSHST) at IIT Guwahati campus.

Further, **RESOLVED** that for construction of the building of Mehta Family School of Data Science Artificial Intelligence (MFSDSAI) and Jyoti & Bhupat Mehta School of Health Sciences & Technology (JBMSHST) be done to the extent possible with the present commitment of ₹44.50 crore and Mehta Family be requested for additional fund towards completion of the building as per recommendation of the 57th meeting of the Finance Committee.

Item No.21

Medical reimbursement claim -i) in respect of Ms. Helen Kumari Saikia, w/o Prof. Jubaraj Bikash Baruah & ii) in respect of Ms. Khvatiporna Sonowal d/o Mr Lalit Saikia, Sr. Supdt. of the Institute

The Board was apprised the following regarding medical reimbursement claims in respect of Ms Helen Kumari Saikia w/o Prof. Jubaraj Bikash Baruah and **Ms** Khvatiporna Sonowal, D/o Mr Lalit Saikia:

i) Medical reimbursement claims in respect of Ms. Helen Kumari Saikia, w/o Prof. Jubaraj Bikash Baruah

Ms. Helen Kumari Saikia w/o Prof. Jubaraj Bikash Baruah has been suffering from Myelofibrosis, a life-threatening disease for the last few months. Ms Helen Kumari Saikia has been under treatment of Dr. Abhijit Phukan, Apollo Excelcare Hospital for the same ailment and she has been under medication. She was prescribed Jakavi 20 mg twice a day for a long term on regular basis. As stated by Prof. Baruah in his letter dated 12.03.2022, the prescribed medicine is the sole medicine (Novartis is the manufacturer) at this stage globally used for the disease, which is very expensive.

As per statement as given in **Annexure – 13**(not enclosed) expenditures incurred for treatment of Ms. Helen Kumari Saikia as on 13.12.2024 from the Institute for the Myelofibrosis is ₹ 2,75,903.00(Rupees Two Lakhs Seventy-Five Thousand Nine Hundred and three only).

As per medical section of the Institute the amount of ₹ 275903.00 (Rupees Two Lakhs Seventy-Five Thousand Nine Hundred and three only) was sanctioned and sent to the Finance &Accounts section for reimbursement.

However, the Board was apprised that as per Institute medical rule 6.6.2 Special category and Ceiling the maximum limit for prolonged and complicated nature of treatment during the entire service of the staff members for the entire treatment is ₹2.5 lakhs.

Considering prolonged nature of the disease, Medical Section seeks advice from the Competent Authority of the Institute for further reimbursement in respect of Ms. Helen Kumar Saikia w/o Prof. Jubaraj Bikash Baruah. It was also mentioned that competent authority had approved some cases for medical reimbursement exceeding ₹ 2.5 lakhs on earlier occasions.

ii) **Medical reimbursement claims in respect of Ms Khvatiporna Sonawal, d/o Mr Lalit Saikia**

An application dated 6th Dec 2024 was received from Mr. Lalit Saikia an employee of IIT Guwahati, regarding medical reimbursement expenses in respect of his daughter Ms. Khyatopora Sonowal. Ms Sonowal had been suffering from E-Beta Thalassemia since she was 9-month-old and was undergoing treatment for the same.

As per the statement provided by the medical section of the Institute as on 13.12.2024 as given in **Annexure-14**(not enclosed) in respect of Ms Khyatiporna Sonowal, an expense of ₹ 522453 (Five Lakhs twenty-two thousand four hundred and fifty-three only) has already been incurred for treatment of Ms. Sonowal from the Institute for Thalassemia treatment. As mentioned previously, as per the Institute Medical Rule 6.6.2 special Category and ceiling the maximum limit for prolonged and complicated nature of treatment during the entire service of the staff members for the entire treatment is ₹2.5 lakhs. In this regard a letter was issued to Mr. Lalit Saikia on 8th April 2022 informing him that further reimbursement against medical expenses for the same disease has not been approved by the Competent authority of the Institute in respect of his daughter Ms. Khyatiporna Sonowal.

Further, Mr. Saikia submitted 7 nos. of Medical reimbursement applications on 6th December 2024 through the Office of the Dean Administration, IIT Guwahati amounting to ₹ 69,218/- (Sixty-Nine Thousand Two Hundred eighteen only)

Considering prolonged nature of the disease, the matter was placed before the Board for an advice regarding release of an amount of ₹ 69218/- (Sixty-nine thousand two hundred eighteen only) and for further reimbursement in respect of Ms Khyatoporna Sonowal d/o Mr. Lalit Saikia.

The Board was requested to consider and advice on the matters as given at (i) & (ii). The Board may also provide approval for similar cases medical expenditure that may arise in future on case to case basis only.

The Board discussed and resolved as below:

Resolution No: R_121BOG/21/2025

RESOLVED the future reimbursement of medical expenses in respect of Ms. Helen Kumari Saikia W/o Prof. Jubaraj Bikash Baruah and Ms. Khyatiporna Sonowal D/o Mr. Lalit Saikia, for treatment of Myelofibrosis and E-Beta Thalassemia respectively be **APPROVED** in case to case basis.

RESOLVED that reimbursement of medical expenses of ₹ 69,218/- (Sixty-nine thousand two hundred eighteen only) for treatment of Ms Khyatiporna Sonowal D/o Mr Lalit Saikia, Sr. Supdt. of the Institute, be **APPROVED**.

Further, **RESOLVED** that for similar cases of medical expenditure beyond ₹ 2.5 lakhs that may arise in future, the reimbursement will be on case to case basis decided by the Director and reported to the BoG.

Item No 22

To consider the proposal to increase the coverage of Group Medical Insurance Scheme (GMIS) from ₹2.00 Lakh to ₹5.00 Lakh

The Board was apprised that, presently for employees and students of IIT Guwahati, though outdoor medical facilities through the existing hospital and re-imbursement for outdoor treatment is available, facilities for indoor treatment was through a Group Medical Insurance Policy only (GMIS). IIT Guwahati has been running the GMIS for more than 10 years. Since last 10 years, the Basic Coverage for employees and their dependents is pegged at ₹ 2 Lakhs and for students is ₹ 1 Lakh. It is pertinent to mention here that the Institute pays the premium for the employees and their dependents upto the basic coverage; while the premium for the top up portion is borne by the respective employees. Premium for the policy for the students are collected from the students in the form of fees. GMIS gives the flexibility to both the employees and students of the Institute who are Pan-Indian in nature to avail the hospitalization benefit without any hassles across the country, wherever need arises.

The amount of ₹ 2 Lakh for basic coverage is continuing for more than ten years whereas for inflation, the cost of medical supplies, pharmaceuticals, and that of hospitalization increased many folds during this period which in turn affecting students, faculty, and staff who may have limited health insurance coverage or financial resources.

From time to time the concerns are raised by the stakeholders (Employees and Students) about the low level of basic coverage as Institute is not providing any hospitalization benefits in general to them. The GMIS Committee of the Institute which looks after GMIS related issues, through the feedback obtained from the stake holders observed that present basic coverage of ₹ 2 Lakh is not sufficient to provide the minimum cushion in present day scenario. The matter was discussed in the Hospital Advisory Board of the Institute where the members opined that the basic coverage for employees be increased from ₹.2 Lakh to ₹ 5 Lakh and that of students from ₹. 1 Lakh to ₹2 Lakh.

The proposal was placed with a view to give better health care options to the employees of the Institute so that the employees have a minimum safeguard at their time of medical distress. The Boar was also informed that many other IITs has similar insurance facilities which has medical coverage of around ₹5.00 lakh. The matter was also discussed in the 57th meeting of the Finance Committee (FC). The FC vide resolution No.: R 57_FC/7/2025 resolve the following:

‘RESOLVED to accept the proposal to increase of basic coverage from ₹2.00 lakh to ₹5.00 lakh and recommend to the Board of Governors of the Institute for approval of the same’

The Board was requested to consider the proposal to increase the coverage of Group Medical Insurance Scheme (GMIS) from ₹2.00 Lakh to ₹5.00 Lakh

The Board discussed and resolved as below:

Resolution No: R_121BOG/22/2025

RESOLVED to **ACCEPT** the proposal to increase the coverage of Group Medical Insurance Scheme (GMIS) from ₹2.00 Lakhs to ₹5.00 Lakhs as per recommendation of the 57th meeting of the Finance Committee.

Item No 23

To consider the appeals submitted by Mr Anirudh Gupta former VP, SGC and Mr Vivek S Dond (GS, HAB) for reconsideration of the disciplinary action/penalties imposed on them by SDC on the incident of entering, video recording and seizure of a banned substance from the hostel room

NOT FOR PUBLIC DOMAIN

Resolution No: R_121BOG/23/2025

NOT FOR PUBLIC DOMAIN

Item No 24

Item Approved by Chairman for ratification

Following items approved by the Chairman is reported to the Board for ratification

- A. Approval to the recommendation of the Selection Committee for the post of Registrar
- B. Approval to the recommendation of the Selection Committee for the post of Medical Officer
- C. Approval to the recommendation of the Selection Committee for the post of Assistant Librarian
- D. Selection Committee meetings under Special Recruitment Drive (SRD) / Mission Mode Recruitment (MMR) for the Departments of Civil Engineering, Electronics and Electrical Engineering and Biosciences and Bioengineering
- E. Selection Committee Meetings for Various Departments and Schools-Chemical Engineering, Jyoti and Bhupat Mehta School of health Science & Technology, Mehta Family School of Data Science and Artificial Intelligence, Department of Mathematics, Computer Science & Engineering, School of Energy Science & Engineering., Department of Design, Department of Chemistry and Department of Physics.
- F. Appointment of BIS Standardization Chair Professorship.

The Board was requested to **NOTE** and **APPROVE** the above-mentioned item 24(A to F).

The Board resolved as below:

Resolution No: R_121BOG/24/2025

RESOLVED that the following items approved by the Chairman be **NOTED** and **APPROVED** as below:

- A. Approval to the recommendation of the Selection Committee for the post of Registrar in the Pay Matrix Level: 14 as per 7th CPC:**

Name of the candidate	Category of the candidate	Category of the post	Pay
Mr. Krishan Kumar Tiwari	General	UR	Pay be protected

- B. Approval to the recommendation of the Selection Committee for the post of Medical Officer in the Pay Matrix Level: 10 as per 7th CPC + NPA (as per rule):**

Sl. No.	Name of the candidate	Category of the candidate	Category of the post	Pay (as per 7 th CPC)
1.	Dr. Farhana Anjumon Hassan	General	UR	Level-10 Basic Pay 59,500/-+NPA (as per rule)

The Committee also recommends the following candidates in the waiting list for the post of Medical Officer (Valid for One year):

Sl. No.	Name of the candidates	Category of the candidates	Category of the post	Pay (as per 7 th CPC)
1.	Dr. Ashinta Pegu	ST	UR	As per rule
2.	Dr. Shwetha S.	General	UR	As per rule

- C. Approval to the recommendation of the Selection Committee for the post of Assistant Librarian (promotion) in the Pay Matrix Level: 10 as per 7th CPC (PB-3; ₹15600-39100; Grade Pay= ₹6000/- as per 6th CPC):**

Sl. No.	Name of the candidate	Category of the candidate	Category of the post	Pay
1.	Chandan Kumar Das	OBC	UR	As per Rules

- D. Selection Committee meetings under Special Recruitment Drive (SRD) / Mission Mode Recruitment (MMR) for the Departments of Civil Engineering, Electronics and Electrical Engineering and Biosciences and Bioengineering**

The Selection Committee meetings for the Departments of Civil Engineering, Electronics and Electrical Engineering and Biosciences and Bioengineering under the SRD/MMR were held. Recommendations of the Selection Committees (duly signed by all the experts), have been received and details are given below:

- i. Department of Civil Engineering (Date of Interview: 25.11.2024):**

Special Recruitment Drive: None recommended.

Mission Mode Recruitment:

Sl. No.	Name	Recommended for	Initial Pay (In Rs.)
1.	Dr. Anil Kumar Mishra (GEN)	Professor	As per Rule
2.	Dr. Indu Siva Ranjani Gandhi (GEN)	Associate Professor	As per Rule
3.	Dr. Rishikesh Bharti (GEN)	Associate Professor	As per Rule

ii. **Department of Electronics and Electrical Engineering (Date of Interview: 26.11.2024):**

Special Recruitment Drive: None recommended.

Mission Mode Recruitment:

Sl. No.	Name	Recommended for	Initial Pay (In Rs.)
1.	Dr. Gaurav Trivedi (GEN)	Professor	As per Rule
2.	Dr. Arun Tej Mallajosyula (GEN)	Associate Professor	As per Rule
3.	Dr. Debabrata Sikdar (GEN)	Associate Professor	As per Rule
4.	Dr. Rishikesh Dilip Kulkarni (GEN)	Associate Professor	As per Rule
5.	Dr. Hanumant Singh Sekhawat (GEN)	Associate Professor	As per Rule
6.	Dr. Ankush Bag (GEN)	Associate Professor	As per Rule
7.	Dr. Salil Kashyap (GEN)	Associate Professor	As per Rule
8.	Dr. Ravindranath Adda (OBC-NCL)	Associate Professor	As per Rule
9.	Dr. Mohammed Mosaddique Nawaz Hussain (GEN)	Assistant Professor	Pay Level – 12, As per Rule

iii. **Department of Biosciences and Bioengineering (Date of Interview: 27.11.2024):**

Mission Mode Recruitment: None recommended.

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E. **Approval to the recommendation of the Selection Committee Meetings for Various Departments and Schools are as below:**

i. **Department of Chemical Engineering (Date of Interview: 21.11.2024):**

The Selection Committee recommended for the following positions:

Sl. No.	Name	Recommended for	Initial Pay (In Rs.)
1.	Dr. Amit Kumar (GEN)	Professor	As per Rule
2.	Dr. Raghvendra Gupta (GEN)	Professor	As per Rule
3.	Dr. Prakash Kotecha (GEN)	Professor	As per Rule
4.	Dr. Siddhartha Mukherjee (GEN)	Assistant Professor	Pay Level – 11, Cell – 2
5.	Dr. Debjit Ghoshal (GEN)	Assistant Professor	Pay Level – 12, As per Rule
6.	Dr. Shambojit Roy (GEN)	Assistant Professor	Pay Level – 11, Cell – 3
7.	Dr. Supriya Gupta (GEN)	Assistant Professor	Pay Level – 12, As per Rule
8.	Dr. Rahul Prasanna Misra (GEN)	Assistant Professor	Pay Level – 12, As per Rule

ii. **Jyoti and Bhupat Mehta School of Health Science and Technology (Date of interview: 27.11.2024):**

The Selection Committee recommended for the following positions:

Sl. No.	Name	Recommended for	Initial Pay (In Rs.)
1.	Dr. Raju Bej (GEN)	Assistant Professor	Pay Level – 12, As per rule
2.	Dr. Arjak Bhattacharjee (GEN)	Assistant Professor	Pay Level – 11, Cell – 2
3.	Dr. Rahul Agarwal (GEN)	Assistant Professor	Pay Level – 11, Cell – 2

4.	Dr. Erwin Gerhard Fuhrer (Foreign National)	Assistant Professor (Tenure as per rule)	Pay Level – 12, As per rule
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iii. Mehta Family School of Data Science and Artificial Intelligence (Date of interview: 27.11.2024):

The Selection Committee recommended for the following positions:

Sl. No.	Name	Recommended for	Initial Pay (In Rs.)
1.	Dr. Dipankar Mondal (GEN)	Assistant Professor	Pay Level – 12, As per rule

iv. Department of Mathematics (Date of Interview: 28.11.2024):

The Selection Committee recommended for the following positions:

Sl. No.	Name	Recommended for	Initial Pay (In Rs.)
1.	Dr. Bikash Bhattacharjya (GEN)	Professor	As per Rule
2.	Dr. Arup Chattopadhyay (GEN)	Associate Professor	As per Rule
3.	Dr. Subhamay Saha (GEN)	Associate Professor	As per Rule
4.	Dr. Chandan Pal (GEN)	Associate Professor	As per Rule

v. Department of Computer Science and Engineering (Date of Interview: 03.12.2024 and 04.12.2024):

The Selection Committee recommended for the following positions:

Sl. No.	Name	Recommended for	Initial Pay (In Rs.)
1.	Dr. Vijayasaraadhi Vedula (GEN)	Professor	As per Rule
2.	Dr. Rashmi DuttaBaruah (GEN)	Associate Professor	As per Rule
3.	Dr. Manas Khatua (GEN)	Associate Professor	As per Rule
4.	Dr. Moumita Patra (GEN)	Associate Professor	As per Rule
5.	Dr. Satyajit Das (SC)	Assistant Professor	Pay Level – 12, As per rule
6.	Dr. Bernard Nongpoh (ST)	Assistant Professor	Pay Level – 12, As per rule
7.	Dr. Pulkit Verma (GEN)	Assistant Professor	Pay Level – 10, As per rule
8.	Dr. Lokesh Siddhu (GEN)	Assistant Professor	Pay Level – 11, As per rule
9.	Dr. V Raghava Mutharaju (GEN)	Assistant Professor	Pay Level – 12, As per rule
10.	Dr. Khushraj Nanik Madnani (GEN)	Assistant Professor	Pay Level – 12, As per rule
11.	Dr. Sriram Bhyravarapu (GEN)	Assistant Professor	Pay Level – 12, As per rule
12.	Dr. Aroof Aimen (GEN)	Assistant Professor	Pay Level – 10, Cell – 8

vi. School of Energy Science and Engineering (Date of interview: 05.12.2024):

None recommended by the Selection Committee.

vii. Department of Design (Date of Interview: 05.12.2024):

The Selection Committee recommended for the following positions:

Sl. No.	Name	Recommended for	Initial Pay (In Rs.)
1.	Dr. Abhishek Shrivastava (GEN)	Associate Professor	As per Rule
2.	Dr. Eshan Sadasivan (GEN)	Assistant Professor	Pay Level – 10, Cell - 8

viii. Department of Chemistry (Date of Interview: 06.12.2024):

The Selection Committee recommended for the following positions:

Sl. No.	Name	Recommended for	Initial Pay (In ₹)
1.	Dr. Uttam Manna (GEN)	Professor	As per Rule
2.	Dr. Kalyan Raidongia (GEN)	Professor	As per Rule
3.	Dr. Shyam Prosad Biswas (SC)	Professor	As per Rule
4.	Dr. Dipankar Srimani (GEN)	Professor	As per Rule
5.	Dr. Manabendra Sarma (GEN)	Professor	As per Rule

ix. Department of Physics (Date of Interview: 07.12.2024):

The Selection Committee recommended for the following positions:

Sl. No.	Name	Recommended for	Initial Pay (In Rs.)
1.	Dr. Subhaditya Bhattacharya (GEN)	Professor	As per Rule
2.	Dr. Debaprasad Maity (GEN)	Professor	As per Rule
3.	Dr. Soumitra Nandi (GEN)	Professor	As per Rule
4.	Dr. Samudrajit Thapa (OBC-NCL)	Assistant Professor	Pay Level – 12, As per rule
5.	Dr. Arif Warsi Laskar (OBC-NCL)	Assistant Professor	Pay Level – 12, As per rule

F Appointment of BIS Standardization Chair Professorship

As per the MoU signed between the Bureau of Indian Standards and IIT Guwahati dated 16.02.2023, for establishing Bureau of Standardization Chair Professorship, a Selection Committee constituted for appointment of Chair Professor as per the guidelines for the 'appointment' of faculty against the Chair.

The Selection Committee met on 06.12.2024. The committee noted that 15 faculty members have applied against the internal advertisement for the Chair Professor position. After screening all application(s), 08 faculty members were called for an interaction. The Selection Committee recommended to appoint Prof. Hemant B. Kaushik, Dept. of Civil Engineering as the Chair Professor.

Item No 25

Item Approved by Director for reporting

Following items approved by the Director is reported to the Board to **NOTE** and **APPROVE**.

- A. Approval to the recommendation of the Selection Committee for the Post of Sr. Library Information Officer
- B. Approval of recommendation of Selection Committee for the post of Attendant
- C. Approval to the report submitted by the Committee for regularization of service of contractual Jr. Attendants
- D. Approval to the recommendation of the Selection Committee Meeting for the post of Section Officer (promotion)-1 post (SC)
- E. Approval of recommendation of Selection Committee for the post of Security Officer
- F. Approval to the recommendation of the selection Committee for the post of Junior Accountant
- G. Approval to the proposal for establishing an Office for Inclusive Diversity (OID) at IIT Guwahati

- H. Approval to the recommendation of the Screening Committee on financial upgradation under Modified Assured Career Progression Scheme (MACPS)
- I. Confirmation of Faculty members
- J. Confirmation of Non- Faculty Members
- K. New appointments and/or extension of period of appointment of some officials in the existing positions
- L. To report revision of supplementary-cum-improvement examination fee
- M. Approval for Implementation of the Financial Upgradation and Career Progression Scheme for Registry Officers in IITG
- N. Extension of tenure of deputation in respect of Shri Prakash Hazarika, Joint Registrar, IIT Guwahati
- O. Approval to the recommendation of the Selection Committee Meeting for the post of Technical Superintendent
- P. Approval to the request for granting lien to Mr. Rajiv Rai, JA (Hostel Kameng) to join as Manager at Tripura University
- Q. Regularization of service of contractual Jr. Attendants
- R. Approval to the recommendation of Selection Committee for the post of Junior Superintendent

The Board resolved as below:

Resolution No: R_121BOG/25/2025

RESOLVED that the following items reported to the Board are **NOTED** and **ACCEPTED** as below:

A. Approval to the recommendation of the Selection Committee for the Post Sr. Library Information Officer

An advertisement for 1 (UR) post of Senior Library Information Officer was floated vide Circular under reference No. R&P/174/MODALITY/IR/2020/Vol.IV/1037 dated 18.06.2024 for internal candidates. The Selection Committee meeting for the said post was held on 30.10.2024 and the Selection committee selected Mr. Pranjit Kumar Thakuria to the post under UR category and placed Mr. Deepak Barman in the waiting list which is kept valid for 1(one) year.

Further, the recruitment procedure for the post of Sr. Library Information Officer (promotional post) advertised vide Circular No R&P/174/MODALITY/IR/2020/Vol. IV/1037 dated 18.06.2024 had already been over and the selected candidate (Mr. Chandan Kr Das), who was holding the post of Sr. Library Information Officer also joined the post on 19.11.2024. Therefore, the following candidate is selected from the waiting list (which is valid to 1 (one) year) to the post of **Senior Library Information Officer** (promotion) in the Pay Matrix Level: 09 as per 7th CPC (PB-2; ₹9300-34800; Grade Pay= ₹5400/- as per 6th CPC) which is lying vacant.

Sl. No	Name of the Candidates	Category of the candidates	Category of the post	Pay
1.	Deepak Barman	ST	UR	As per rule

- B. Approval of recommendation of Selection Committee for the post of Attendant** in the pay Matrix level:2 as per 7th CPC (PB-1: ₹5,200-20,200/-, Grade Pay= ₹1900/- as per 6th CPC

UR-04 VACANCY

Sl. No	Name of the Candidates	Category of the candidates	Category of the post	Pay
1.	Mr. Rajib Boro	ST	UR	As per rule
2.	Ms. Dipti Devi	GEN	UR	As per rule
3.	Ms. Hiran Deka	GEN	UR	As per rule
4.	NIL	-	-	-

SC-01 vacancy

Sl. No	Name of the Candidates	Category of the candidates	Category of the post	Pay
1.	NIL	-	-	-

Note: Though the posts for Attendant were 5 (4 UR,1 SC) only 3 candidates were eligible and appeared in the Written Examination. Further, there was no eligible SC candidates for the post. So, 1 SC and 1 UR posts remained vacant.

- C. Approval to the report submitted by the Committee for regularization of service of contractual Jr. Attendants** in line with the previous regularization of service of Jr. Attendants, the committee recommended for regularization of service of the following 3 nos. of Jr. Attendants from the Common Merit List against 3 posts of Junior Attendant which are presently vacant due to promotion of the incumbent employees. The position which was vacant as per the reservation roster fall under the reservation category as UR-2, EWS-1 (point No 7-UR:10-UR:10-UR(EWS):13-UR).

Sl. Nos in the Common Merit List	Name of the Jr. Attendants	Category of the Jr. Attendants	Category of the post	Against point no. of the present Roster of Jr. Attendant
12.	Mr. Johnty Boro	ST	UR	7
16.	Ms. Mithu Das	SC	UR	13
18.	Ms. Sujata Dey	UR(EWS)	UR(EWS)	10

The Board also **NOTED** that the Committee examined the EWS reservation policy though EWS reservation policy was not applicable at the time of recruitment and found that as per Common Merit List

prepared in 2017 during initial recruitment of these contractual employees, Ms. Sujata Dey, who has submitted EWS certificate, is eligible for regularization of service even if she is not considered as EWS category candidate.

- D. Approval to the recommendation of the Selection Committee Meeting for the post of Section Officer (promotion)-1 post (SC) in the Pay Matrix Level :09 as per 7th CPC (PB-2: ₹9300-34800; GP-₹5400/- as per 6th CPC)**

Sl. No	Name of the Candidates	Category of the candidates	Category of the post	Pay
1.	Mr. Prabir Das	SC	SC	As per rule

- E. Approval to the recommendation of Selection Committee for the post of Security Officer in the Pay Matrix Level:7 as per 7th CPC (PB-2: ₹9,300-34,800/-, Grade pay=₹4600/- as per 6th CPC)**

UR-01 vacancy

Sl. No	Name of the Candidates	Category of the candidates	Category of the post	Pay
1.	Mr. Bidyut Kumar Gogoi	OBC	UR	As per rule

The Selection Committee also recommended the following waiting list/extended panel under UR which is valid for one year.

UR

Sl. No	Name of the Candidates	Category of the candidates	Category of the post	Pay
1.	Mr. Bidyut Bikash Boruah	ST	UR	As per rule

- F. Approval to the recommendation of the selection Committee for filling the two post of Junior Accountant (UR-01, OBC-NCL-01) in the Pay Matrix Level 4 as per 7th CPC. Is as below:**

Junior Accountant-01 post (UR)

Sl. NO	Name	Category of the candidates	Category of the post	Pay
	Simran Chetri	OBC-NCL	UR	As per rules

Junior Accountant-1 post (OBC-NCL)

Sl. NO	Name	Category of the candidates	Category of the post	Pay
	Ashim Das	OBC-NCL	OBC-NCL	As per rules

The Committee also recommended the following waiting list for UR category to be valid for one year.

Sl. NO	Name	Category of the candidates	Category of the post	Pay
	Sourav Roy	SC	UR	As per rules

- G. Approval to the proposal for establishing an Office for Inclusive Diversity (OID) at IIT Guwahati**
- IIT Guwahati, as an Institute of National Importance, comprises a diverse community of faculty, students, and staff. This diversity manifests in two primary forms:
- 1. Regional and Linguistic Diversity:** Individuals with distinct cultural and linguistic backgrounds.
 - 2. Social and Economic Diversity:** Members from different classes, regions and genders. Additionally, the Institute embraces individuals with disabilities/ special abilities and can progressively enhance international diversity on campus.

The proposed Office for Inclusive Diversity at IIT Guwahati will serve as a central body to foster a welcoming and inclusive campus environment. This office will work collaboratively with other administrative and academic offices to achieve its objectives.

The proposal as approved by the Director is given at **Annexure-17**(pg.128-130)

- H. Approval to the recommendation of the Screening Committee on financial upgradation under Modified Assured Career Progression Scheme (MACPS) as below**

Sl. No.	Name	DOJ	Present Designation	Present Pay Matrix Level as per 7 th CPC	Eligible for Financial Upgradation w.e.f.	After Financial up-gradation	
						Designation	Pay Matrix Level as per 7 th CPC
1.	Mr. Chandan Borgohain	17.06.2013	Technical Officer Gr. I	11	17.06.2023	Sr. Technical Officer	12
2.	Dr. Babulal Das	29.05.2014	Technical Officer Gr. I	11	29.05.2024	Sr. Technical Officer	12
3.	Mr. Kaustubh Acharyya	29.05.2014	Technical Officer Gr. I	11	29.05.2024	Sr. Technical Officer	12
4.	Dr. Deepmoni Deka	29.05.2014	Technical Officer Gr. I	11	29.05.2024	Sr. Technical Officer	12
5.	Ms. Josephine S.	29.05.2014	Technical Officer Gr. I	11	29.05.2024	Sr. Technical Officer	12

6.	Mr. Sanjoy Das	29.05.2014	Technical Officer Gr. I	11	29.05.2024	Sr. Technical Officer	12
7.	Mr. Manab Mohan Borah	29.05.2014	Technical Officer Gr. I	11	29.05.2024	Sr. Technical Officer	12
8.	Mr. Kuldeep Kalita	05.11.2014	Technical Officer Gr. II	10	05.11.2024	Technical Officer Gr. I	11
9.	Mr. Samarjyoti Kalita	05.11.2014	Technical Officer Gr. II	10	05.11.2024	Technical Officer Gr. I	11
10.	Mr. Manoranjan Das	27.08.2014	Junior Engineer	6	27.08.2024	Assistant Engineer	7
11.	Mr. Diganta Das	27.08.2014	Junior Engineer	6	27.08.2024	Assistant Engineer	7
12.	Mr. Monojit Bhattacharjee	10.09.2014	Superintendent	7	10.09.2024	Sr. Superintendent	8
13.	Mr. Jnana Jyoti Barman	10.09.2014	Junior Accounts Officer	6	10.09.2024	Accounts Officer	7
14.	Mr. Raj Kamal Sarmah	10.09.2014	Junior Accounts Officer	6	10.09.2024	Accounts Officer	7
15.	Mr. Anup Kumar Das	10.09.2014	Junior Accounts Officer	6	10.09.2024	Accounts Officer	7
16.	Mr. Sainen Das	18.09.2014	Junior Superintendent	6	18.09.2024	Superintendent	7
17.	Mr. Raju Singha	18.09.2014	Junior Superintendent	6	18.09.2024	Superintendent	7
18.	Mr. Anjan Malla Choudhury	18.09.2014	Junior Superintendent	6	18.09.2024	Superintendent	7
19.	Ms. Pranita Kalita	18.09.2014	Junior Superintendent	6	18.09.2024	Superintendent	7
20.	Mr. Swapan Kr. Debnath	18.09.2014	Junior Superintendent	6	18.09.2024	Superintendent	7
21.	Ms. Manashri Majumdar Bordoloi	30.09.2014	Security Officer	7	30.09.2024	Security Officer Gr. I	8
22.	Ms. Manoshee Neog	29.01.2014	Sr. Hindi Officer	8	29.01.2024	Sr. Hindi Officer Gr. I	9
23.	Ms. Rashmi Baruah	17.12.2014	Technical Superintendent	7	17.12.2024	Sr. Technical Superintendent	8
24.	Mr. Shyamal Kr. Mondal	17.12.2014	Technical Superintendent	7	17.12.2024	Sr. Technical Superintendent	8
25.	Mr. Biswajit Debnath	17.12.2014	Technical Superintendent	7	17.12.2024	Sr. Technical Superintendent	8
26.	Mr. Nirranjan Barah	17.12.2014	Technical Superintendent	7	17.12.2024	Sr. Technical Superintendent	8

27.	Mr. Jayanta Deka	17.12.2014	Technical Superintendent	7	17.12.2024	Sr. Technical Superintendent	8
28.	Ms. Minakshi Chutia	27.10.2014	Jr. Technical Superintendent	6	27.10.2024	Technical Superintendent	7
29.	Mr. Prasenjit Dey	01.12.2014	Jr. Technical Superintendent	6	01.12.2024	Technical Superintendent	7
30.	Mr. Kallal Barua	29.12.2014	Jr. Technical Superintendent	6	29.12.2024	Technical Superintendent	7
31.	Mr. Krishanoo Kr. Bhattacharyya	08.10.2014	Jr. Assistant	3	08.10.2024	Sr. Assistant	4
32.	Mr. Mithumoni Kalita	10.10.2014	Jr. Assistant	3	10.10.2024	Sr. Assistant	4
33.	Ms. Bandita Sarma	14.10.2014	Jr. Assistant	3	14.10.2024	Sr. Assistant	4
34.	Mr. Ringkhang Baglari	15.10.2014	Jr. Assistant	3	15.10.2024	Sr. Assistant	4
35.	Ms. Gouri Singh Munda	07.11.2014	Jr. Assistant	3	07.11.2024	Sr. Assistant	4
36.	Mr. Bhupendra Nath Bora	02.12.2014	Jr. Assistant	3	02.12.2024	Sr. Assistant	4
37.	Ms. Runjun Borah	02.12.2014	Jr. Assistant	3	02.12.2024	Sr. Assistant	4
38.	Mr. Susanta Kr. Sarma	03.12.2014	Jr. Assistant	3	03.12.2024	Sr. Assistant	4
39.	Ms. Bristi Barnalee Deka	03.12.2014	Jr. Assistant	3	03.12.2024	Sr. Assistant	4
40.	Mr. Rajib Ch. Kalita	03.12.2014	Jr. Assistant	3	03.12.2024	Sr. Assistant	4
41.	Ms. Smriti Rekha Das	04.12.2014	Jr. Assistant	3	04.12.2024	Sr. Assistant	4
42.	Ms. Nitimoyee Mahanta	05.12.2014	Jr. Assistant	3	05.12.2024	Sr. Assistant	4
43.	Mr. Amar Nath Panjiyar	05.12.2014	Jr. Assistant	3	05.12.2024	Sr. Assistant	4
44.	Mr. Saurav Choudhury	08.12.2014	Jr. Assistant	3	08.12.2024	Sr. Assistant	4
45.	Ms. Priya Devi	10.10.2014	Jr. Accountant	4	10.10.2024	Sr. Accountant	5
46.	Ms. Kajal Lata Brahma	07.11.2014	Jr. Accountant	4	07.11.2024	Sr. Accountant	5
47.	Ms. Kasturi Barman	14.11.2014	Jr. Accountant	4	14.11.2024	Sr. Accountant	5
48.	Mr. Padmeswar Mirdha	17.12.2014	Sr. Driver	6	17.12.2024	Sr. Driver Gr. I	7
49.	Mr. Hitesh Deka	17.12.2014	Sr. Driver	6	17.12.2024	Sr. Driver Gr. I	7
50.	Mr. Prafulla Kakati	17.12.2014	Sr. Driver	6	17.12.2024	Sr. Driver Gr. I	7
51.	Mr. Firoj Dewan	17.12.2014	Sr. Driver	6	17.12.2024	Sr. Driver Gr. I	7
52.	Mr. Phatik Kumar	08.01.2014	Attendant	2	08.01.2024	Sr. Attendant (MACP)	3
53.	Mr. Dasarath Das	08.01.2014	Attendant	2	08.01.2024	Sr. Attendant (MACP)	3
54.	Mr. Harihar Lahkar	08.01.2014	Attendant	2	08.01.2024	Sr. Attendant (MACP)	3
55.	Mr. Dibakar Sharma	17.12.2014	Sr. Attendant	4	17.12.2024	Sr. Attendant (SG)	5

- I. Confirmation of Faculty members** on successful completion of the period of probation and other formalities, the services of the following faculty members were confirmed

Sl. No.	Name	Designation and Department	Date of confirmation
1.	Dr. Gagan Kumar	Professor, Dept. of Physics	15.05.2024
2.	Dr. Pankaj Kr. Mishra	Associate Professor, Dept. of Physics	15.05.2024
3.	Dr. M. C. Kumar	Associate Professor, Dept. of Physics	15.05.2024
4.	Dr. Udit Raha	Associate Professor, Dept. of Physics	15.05.2024
5.	Dr. Pratul Chandra Kalita	Professor, Dept. of Design	30.06.2024
6.	Dr. Teena Sharma	Assistant Professor Gr-I, MFSDS&AI	06.07.2024
7.	Dr. Chiranjib Sur	Assistant Professor Gr-I, MFSDS&AI	12.07.2024
8.	Dr. Binoy Krishna Hazra	Assistant Professor Gr-I, Dept. of Physics	01.08.2024
9.	Dr. Sanasam Ranbir Singh	Professor, Dept. of CSE	17.08.2024
10.	Dr. Rishi Maiti	Assistant Professor Gr-I, Dept. of Physics	22.08.2024
11.	Dr. Tarkes Dora Pallicity	Assistant Professor Gr-I, Mechanical Engineering	23.08.2024
12.	Dr. Samir Kumar Sarkar	Assistant Professor Gr-I, Dept. of Chemistry	28.08.2024
13.	Dr. Pankaj Tiwari	Professor, Dept. of Chemical Engineering	29.08.2024
14.	Dr. Amulya Kumar Mahto	Assistant Professor Gr-I, MFSDS&AI	29.08.2024
15.	Dr. Prabu Vairakannu	Professor, Dept. of Chemical Engineering	29.08.2024
16.	Dr. Malleswararao Tangi	Assistant Professor Gr-I, Dept. of Physics	31.08.2024
17.	Dr. Prashant Wagambar Patil	Assistant Professor Gr-I, MFSDS&AI	04.09.2024
18.	Dr. Debdas Dhabal	Assistant Professor Gr-I, Dept. of Chemistry	15.09.2024
19.	Dr. Ayon Borthakur	Assistant Professor Gr-I, MFSDS&AI	17.10.2024

- J. 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 March 2024 till August 2024.

Sl. No.	Name	Post against which service is confirmed	Dept. / Centre / Section
1	Dr. Hitakalpa Baishya	Sr. Medical Officer	Medical
2	Mr. Y Lalen Singh	Sr. Security Officer	Security
3	Mr. Jayanta Sarkar	Assistant Executive Engineer	IPM
4	Mr. Manash Jyoti Pathak	Assistant Registrar	R&D
5	Mr. Nandan Kanan Das	Workshop Superintendent	Central Workshop
6	Dr. Dhruvajyoti Pathak	T.O Gr.I	CCC (on line)
7	Ms. Abhilasha Mohan Baruah	T.O Gr.I	CCC
8	Dr. Dolly Gogoi	T.O Gr.I	CCC
9	Mr. Debarshi Barua	T.O Gr.I	CCC

10	Mr. Nabajyoti Barua	Jr. Superintendent	Gymkhana
11	Mr. Prabin Bharali	Sr. Attendant (SG)	Civil Engineering

K. New appointments and/or extension of period of appointment of some officials in the existing positions as below:

Sl. No	Name	Position	Period of appointment/ extension
1.	Prof. S. Kanagaraj, Department of Mechanical Engineering	Head, Jyoti and Bhupat Mehta School of Health Sciences and Technology	For a period of 2(two) years with immediate effect
2.	Dr. Keyur Sorathia, Department of Design	Professor-in charge pf IITG-Technology Incubation Centre (IITG-TIC)	For a period of 2(Two)years w.e.f 18.10.2024
3.	Dr. Subhamay Saha, Department of Mathematics	Associate Warden, Kapili Hostel	Extension till 18.09.2025
4.	Dr. Sukanta Bhattacharjee, Dept. of CSE	Associate Warden, Lohit Hostel	Extension till 05.10.2025
5.	Dr. R.B. Sharmila, Dept of CE	Associate Warden, Dhansiri Hostel	Extension till 20.10.2025
6.	Dr. Vibhav B Shivakumar, Dept. of Physics	Disang (Boy's Wing)	For a period of 1(one year) w.e.f 06.10.2024 to 05.10.2026
7.	Dr. Anjan Kumar S, Department of Civil Engineering	Chairperson of Hostel Affairs Board (Chairperson-HAB)	
8.	Dr. Romanbabu Oinam, Department of Civil engineering	Vice Chairperson of Hostel Affairs Board (Services)	For a period of two years w.e.f October 28,2024
9.	Dr. John Jose, CSE	Head, CCD	Head CCD
10.	Dr. Rishikesh D Kulkarni, EEE	Faculty Coordinator (Placement)	Faculty coordinator (placement)
11.	Dr. Omkar S Deshmukh, CL	Faculty Coordinator (Placement)	Faculty coordinator (Internship)
12.	Dr.Abraham Cyril Issac, SOB	Faculty Coordinator (Training & Corporate Relations)	Faculty Coordinator(Training & Corporate Relations)
13.	Prof. R. Ganesh Narayana, Department of Mechanical Engineering	Head of the Centre for Intelligent Cyber- Physical Systems (CICPS)	For a period of two years with immediate effect
14.	Prof. Rohit Sinha, Department of Electronics and Electrical Engineering	Dean of Research and Development(R&D)	For a period of 3(three) years w.e.f 14.11.2024

15.	Prof. Utpal Bora, Head of the Department of Biosciences and Bioengineering	Head of the Department of Biosciences and Bioengineering	For a period three years w.e.f 27.12.2024
16.	Prof. Ashok Singh Sairam, Department of Mathematics	Head Computer and Communication Centre	For a period of two years w.e.f.17.02.2025
17.	Prof. Debabrata Chakraborty, Department of Mechanical Engineering	Dean of Faculty Affairs	For a period of two years w.e.f 31.01.2025
18.	Prof. Sanasam Ranbir Singh, Department of Computer Science and Engineering	Associate Dean of Research and Development (R&D)	For a period of two years with immediate effect (date of notification is 07.10.2025)
19.	Prof. Poonam Kumari, Department of Mechanical Engineering	Associate Dean of Students' Affairs	For a period of three years with immediate effect (date of notification is 06.01.2025)

- L. To report approval to the revision of supplementary-cum-improvement examination fee as below:**

Existing fee for supplementary examinations	revised fee for registration of supplementary-cum-improvement examination
₹1500/- for a course having 6 to 10 credits	For supplementary examination: ₹500/- per credit
₹1000/- for a course having 2 to 5 credits	For improvement of grade: ₹1000/- per credit

- M. Approval for Implementation of the Financial Upgradation and Career Progression Scheme for Registry Officers in IITG**

The matter Financial Upgradation and Career Progression Scheme for Registry Officers was placed on the Board in its 115th meeting held on 16.06.2023 and 116th meeting held on 23.12.2023. As per the resolution of the 115th meeting, a committee was constituted to formulate a policy of Financial Upgradation and Career Progression Scheme for Registry Officers, taking into consideration UGC Circular / Office order /guidelines issued in this regard from time to time and the status of other IITs on the matter. The committee submitted its report, and it was placed in the 116th Meeting of the Board held on 23.12.2023. The Board resolved that the item "To consider and approve the recommendation of the Committee constituted to formulate a policy of financial upgradation and career Progression Scheme for Registry Officers" be DEFERRED for the time being and to submit a detailed report with a comparative statement on the status of such policy of financial upgradation and career Progression Scheme for Registry Officers in other IITs. Further, the Board ADVISED to place this detailed report with the comparative statement in the subsequent meeting of the Finance Committee and the BOG. If approved the matter may be sent to the Ministry of Education for further concurrence."

Accordingly, the matter was placed in the 55th meeting of Finance Committee (FC), followed by the 118th meeting of BOG both held on 27.06.2024 **with** an explanation that the report submitted by the Committee already contains a detailed report with a comparative statement regarding Career Progression Schemes applicable in a number of IITs. After evaluating these IIT's Career Progression schemes in place, the committee gave their recommendations. In the meantime, Career Progression Schemes of a number of IITs are also obtained officially. The Board **"RESOLVED** that the recommendation of the Committee constituted to formulate a policy of Financial Upgradation and Career Progression Scheme for Registry Officers, be **ACCEPTED**. Further, **RESOLVED** that subjected to concurrence of the MoE (Ministry of Education) it can be implemented."

As advised by the Board, a letter to MoE under reference No. AD/101/BOG/98/99/Vol.IX/1495 dated 12.08.2024 followed by reminders under reference Nos. AD/101/BOG/98/99/Vol.IX/1968 dated 24.10.2024 and AD/210/REG/2015/VOL.III/2296 dated 17.12.2024 were sent for the Ministry's concurrence on the matter.

Till date, the Institute has not received any negative reply from the Ministry. As the Ministry didn't raise any objection on the matter and as the policy was accepted by the Board, the Competent Authority may be requested to consider for implementation of the policy in principle w.e.f. 27.06.2024 (that is, the date of acceptance of the recommendation of the concerned committee by the 55th FC and 118th BOG) taking an undertaking from all the eligible Officers. Once it is approved by the Competent Authority for implementation, the matter may be placed before the Board as a reporting item.

The matter has turned out to be very crucial in view of non-existence of any assured financial upgradation policies [not even the Modified Assured Career Progression (MACP) Scheme] in place in respect of Registry Officers and the existing Officers (many of them are on the verge of retirement and are stagnating up to 18 years) are facing uncertainties and demotivated on not getting opportunities for assured financial upgradation, when most of the IITs (including new) had already implemented assured upgradation policies for their Registry Officers; so in view of the above and in line with other IITs, it is also approved for implementation in IIT Guwahati.

- N. Approval to the extension of tenure of deputation in respect of Shri Prakash Hazarika, Joint Registrar, IIT Guwahati** for another period of two years with effect from 29.04.2025 to 28.04.2027 and thus granting a total 5 years deputation at a stretch as per the request of All India Institute of Medical Sciences, Guwahati (AIIMS, Guwahati) vide letter ref. no. 2-64/2021-22/AIIMS/GHY/ESTT /PERN/2541 dated: 09.12.2024
- O. Approval to the recommendation of the Selection Committee Meeting for the post of Technical Superintendent** in the Pay Matrix Level: 7 as per 7th CPC for UR- 14 vacancies as below which was subsequently approved by the Director and the selected candidates subsequently joined to the post. All 6 candidates are selected on merit against the available 14 unreserved vacancies

Sl. No.	Name	Category of the candidate	Category of the post	Pay
1.	Md. Ariful Hoque	OBC	UR	As per rules.
2.	Chandan Kumar Nath	OBC	UR	As per rules.
3.	Dipak Lahkar	General	UR	As per rules.
4.	Deep Manoram Baruah	General	UR	As per rules.
5.	Manas Jyoti Nath	OBC	UR	As per rules.
6.	Ashim Malakar	SC	UR	As per rules.

P. Approval to the request for granting lien to Mr. Rajiv Rai, JA (Hostel Kameng) to join as Manager at Tripura University for a period of 13 months w.e.f 11.02.2025.

Q. Approval to the Regularization of service of contractual Junior Attendants against resultant vacancies with the following reservation category as the promoted incumbents occupied that reservation position in the present reservation roster of Jr Attendant (Point Nos.14,15 and 16) UR:1, SC:1; OBC:1 from the common Merit list approved in 2017 is as below:

Sl No.in COML	Name of the Jr. Attendants	Category of the Jr. Attendants	Category of the post	Against point no of the present Roster of Jr. Attendant
19	Mr. Naba Kr. Deka	GEN	UR	14
20	Mr. Rahul Medhi	OBC	OBC	16
40	Mr. Minggam Momin	ST	SC	15

The Board also **NOTED** that the decision of the Committee to regularize 1(one ST candidate(topper) as adjustment against 1SC post as there is no SC candidate keeping provision for future adjustment of SC post when such candidate is available.

R. Approval to the recommendation of Selection Committee for the post of Junior Superintendent in the Pay Matrix Level 6 as per 7th CPC(PB-2, ₹ 9,300-34,800/-, Grade Pay =₹4200 as per 6th CPC as below:

UR=04 vacancies

Sl. No	Name	Category of the candidate	Category of the post	Pay
1.	Mr. Gautam Barman	Gen	UR	As per rule
2.	Ms. Mridusmita Sharma	Gen	UR	As per rule
3.	Mr. Himanshu Bharadwaj	Gen	UR	As per rule
4.	Mr. Rijumoni Dutta	Gen	UR	As per rule

Note: NO SC candidates were eligible to appear for the written examination, therefore no SC candidate is recommended for the waitlist/extended panel under the SC category by the Selection Committee.

Item 26

Reporting Items for Noting and Acceptance

Following reporting items are placed for noting and acceptance of the BOG

- A.** Nomination through election for Senate nominee to BOG
- B.** Matter related to issue of charge sheet to Dr. Ranu Roychoudhuri, Assistant Professor, Dept. of Humanities & Social Sciences for unauthorized absence
- C.** Attending Conferences / Symposium / Seminars, etc.
- D.** Long Leave / Sabbatical Leave / Lien
- E.** Action taken report with regards to the minutes of the sitting held under the Chairmanship of Shri Nirupam Chakma, Hon'ble member, NCST on 04.12.2024 regarding their letter on discrimination and unjust treatment of Scheduled Tribe women, Ms. Chaitali Brahma, Registrar, CIT-Kokrajhar.
- F.** Brief report on spot enquiry by National Human Rights Commission regarding the death of Ms. Saumya, an M. Tech student at IIT Guwahati.
- G.** Appointment of Dean of Online Education and Skilling (DoES)

The Board resolved as below:

Resolution No: R_121BOG/26/2025

RESOLVED that the following items reported to the Board **NOTED** and **ACCEPTED** as below:

A. Nomination through election for Senate nominee to BOG:

Prof. Chandan Mukherjee, Department of Chemistry is declared elected as member to the Board of Governors of IIT Guwahati, as nominee of the Senate for a term of two years w.e.f 01.01.2025 to 31.12.2026.

B. Matter related to issue of charge sheet to Dr. Ranu Roychoudhuri, Assistant Professor, Dept. of Humanities & Social Sciences for unauthorized absence
NOT FOR PUBLIC DOMAIN

C. Attending Conferences / Symposium / Seminars, etc. held abroad with/without Institute financial assistance from September 2024 to December 2024 as per the list given at **Annexure-19**(pg.132-136)

D. Long Leave / Sabbatical Leave / Lien as follows:

Sl. No.	Name	Details
1.	Dr. Abhay Pant, Assistant Professor, School of Business	Lien from 02.12.2024 to 01.12.2025 to join Rajiv Gandhi Institute of Petroleum Technology, Amethi as Assistant Professor Grade - I

2.	Dr. Ranjith Thangavel Assistant Professor, School of Energy Science and Engineering	Lien from 18.12.2024 to 14.12.2025 to join IIT Tirupati as Assistant Professor Grade - I
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- E. Action taken report with regards to the minutes of the sitting held under the Chairmanship of Shri Nirupam Chakma, Hon'ble member, NCST on 04.12.2024 regarding their letter on discrimination and unjust treatment of Scheduled Tribe women, Ms. Chaitali Brahma, Registrar, CIT-Kokrajhar.**

NOT FOR PUBLIC DOMAIN

- F. Brief report on spot enquiry by National Human Rights Commission regarding the death of Ms. Saumya, an M. Tech student at IIT Guwahati.**

Ms. Saumya (Roll No. 234102317), M. Tech. student of the Department of Electronics and Electrical Engineering residing in Disang hostel (Girls' Block), room number: AT-046, passed away on 09 August 2024. The incident was reported to the police by the institute official immediately as per the existing SOP. It appeared that the parents of the late Saumya filed a complaint to the National Human Rights Commission, and the NHRC team visited the campus on 13 Jan 2025 and stayed on campus until 17 Jan 2025 to investigate the case. The team interacted with the faculty members in the EEE department, the warden/associate wardens and caretaker of the Disang Girl's hostel, and girls' students residing near late Saumya's room and took individual statements from all the members. Further, the team shared a list of questionnaires containing 36 questions to the institute to provide answers. The replies to all the questionnaires were prepared by collecting the available information from various sections and submitted to the NHRC team on 17 Jan 2025. The NHRC team also visited the north Guwahati police station and enquired about the investigation. The institute extended full cooperation with the NHR team in the investigation and extended support to the team. After completing their formalities, the NHRC team left the campus on 17 Jan 2025. This to update that as per the telephonic conversation received from the north Guwahati police station, the cause of death is Asphyxia as a result of anti-mortem suicidal hanging. However, the official document is yet to be received for finalization.

- G. Appointment of Dean of Online Education and Skilling (DoES)**

A new position of Dean with the nomenclature Dean of Online Education and Skilling (DoES) has been created in the Institute. Prof. Hemant B Kaushik, Department of Civil Engineering is appointed as the Dean of Online Education & Skilling (DoES) for a period of 2 years.

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

अनुभाग -डी बोर्ड को रिपोर्ट करने के लिए सांविधिक निकायों की बैठकों के कार्यवृत्त

Item No. 27

Minutes of the 94th an 95th Meeting of Building & Works Committee (B&WC)

The Minutes of 94th and 95th meeting of the Building and Works Committee (B&WC) of the Institute held on 13.02.2024, 9/8/2024 (part I of 95th B&WC) and 26/8/2024 (part II of 95th B&WC) as placed as **Annexure-21**(not enclosed) and **Annexure- 22** (not enclosed)

The Minute was placed before the Board in terms of the section 6(8) of the Statute.

The Board was requested to **Note** and **ENDORSE** the recommendation of the Building &Works Committee (B&WC).

The Board resolved as below:

Resolution No: R_121BOG/27/2025

RESOLVED to NOTE and **ENDORSE** the Minutes of the 94th an 95th Meeting of Building & Works Committee (B&WC) as reported.

Item No. 28

Minutes of the 177th ,178th, 179th Meeting of the Senate of the Institute held on 29.08.2024 ,18.09.2024 and 24.10.2024 respectively

Minutes of the 177th ,178th & 179th meeting of the Senate of the Institute held on 29.08.2024,18.09.2024 and 24.10.2024 is placed as **Annexure–23** (not enclosed), Annexure-**24** (not enclosed) and **Annexure-25**(not enclosed) respectively

This is placed before the Board in terms of the Section 4(10) of the Statute.

The Board is requested to **NOTE** and **ENDORSE** the recommendation of the Senate.

The Board resolved as below:

Resolution No: R_121BOG/28/2025

RESOLVED _to NOTE and **ENDORSE** the Minutes of the 177th ,178th, 179th Meeting of the Senate of the Institute held on 29.08.2024 ,18.09.2024 and 24.10.2024 which has the following agenda points:

<u>177th meeting of the senate</u>		
Item No	Item	Resolution
1	Confirmation of the Minutes of the 176 th Meeting of the Senate held on 11 th July, 2024.	The Senate RESOLVED that the Minutes of the 176 th Meeting of the Senate held 11 th July, 2024 be APPROVED .
2	Confirmation of the draft ordinance for the Master of Business Administration programme.	The Senate RESOLVED that the approval of the BoG for the modified ordinance for the Master of Business Administration (MBA) programme, placed in Annexure 177/2 (Page No. 1-10) be NOTED .

3	Action Taken Report on the decisions of the 176th Meeting of the Senate held on 11th July, 2024	The Senate RESOLVED that the Action Taken Report on the decisions of the 176th Meeting of the Senate held on 11th July, 2024 be APPROVED.
4	Additional list of students found eligible for award of degrees in the 26th Convocation of the Institute held on 14th July, 2024.	The Senate RESOLVED that the additional list of students found eligible for award of degrees in the 26th Convocation of the Institute held on 14th July, 2024 be NOTED.
5	A report on the admissions of undergraduate, postgraduate and doctoral programmes for the session, July 2024.	The Senate RESOLVED that the admissions of undergraduate, postgraduate, doctoral and online degree programmes for the academic session 2024-25 be NOTED and ACCEPTED
6	To consider the report on JEE (Advanced) 2024.	The Senate RESOLVED that the report on JEE (Advanced) 2024 be NOTED.
7	To consider the report on GATE 2024 and JAM 2024.	The Senate RESOLVED that the report on GATE 2024 and JAM 2024 be NOTED.
8	To consider the proposal for replacing the course HS 101 with DA 101 in the first semester of undergraduate programmes.	The Senate RESOLVED that the proposal for replacing the course HS 101 with DA 101 in the first semester of undergraduate programmes be APPROVED as detailed below: (i) The first-year undergraduate students shall be permitted to opt for DA 101 course on voluntary basis. (ii) The result of the course will not be entered in the transcript. (iii) The course learning shall be assessed, and certificates will be issued to the qualified students.
9	To consider the report of the Senate Committee for reviewing the appeal of Somnath Chanda (Roll No. 126152003) for reinstatement into PhD programme in the Centre for the Environment	The Senate RESOLVED that the report of the Senate Committee for reviewing the appeal of Somnath Chanda (Roll No. 126152003) for reinstatement into PhD programme in the Centre for the Environment be APPROVED.
10	To consider the report of Senate Committee on the matter of sharing the Teaching Resources between IIT Guwahati and IIT Bhubaneswar.	The Senate RESOLVED that the proposal of offering courses jointly by the faculty of IIT Guwahati and IIT Bhubaneswar in hybrid mode be APPROVED, as detailed below: (i) On trial basis, very specialized and advanced courses can be offered jointly. (ii) Such courses can be opted by the students as per the provisions for NPTEL MOOC courses, i.e., in place of electives/open electives.

		(iii) The credit equivalence shall be decided as per the standard norms while offering a course.
11	To consider the ratification of the approval on conducting classes and examinations in an online mode for Anoushka Menon (Roll No. 200205012) during July-Nov 2024.	The Senate RESOLVED that the approval of conducting classes and examinations in an online mode for Anoushka Menon (Roll No. 200205012) during July-Nov 2024 be RATIFIED.
12	To consider review of Senate resolution R171/12(B)/2023 on Modalities for circulating the agenda and the Minutes of the Senate.	The Senate RESOLVED that the circulation of the Agenda and Minutes of the Senate as per the Statutes of the Institute be APPROVED.
13	Matters sought to be placed for information before the Senate.	
13 (a)	To report the addition/change of supervisors.	The Senate RESOLVED that Addition/change of Supervisors for the students be NOTED
13(b)	To report about granting permission for Academic leave for longer duration.	The Senate RESOLVED that granting permission for Academic leave for longer duration for ten (10) students be NOTED.
13 (c)	To report semester extension for Ph.D students (Ph.D Form- 29).	The Senate RESOLVED that Semester extension for Ph.D students (Ph.D Form- 29) of 43 (forty-three) students be NOTED.
13(d)	Appointment of Local Supervisors from external organization (Ph.D. Form- 11B)	The Senate RESOLVED that Appointment of Joint Supervisors from external organization for seven (07) students be NOTED.
13(e)	To report about granting permission for Semester leave/drop or Non- Academic Leave.	The Senate RESOLVED that the granting permission for Semester leave/drop or Non-Academic Leave be NOTED.
13(f)	To report the reinstatement of studentship of UG and PG Students	The Senate RESOLVED that the approval of reinstatement of studentship of UG and PG Students for Monsoon Semester (July-November) 2024 be NOTED.
13(g)	To report the approval of the SDC recommendation regarding the misconduct committed by a group of students during Graduation Tea Party 2024.	The Senate RESOLVED that the approval of the SDC recommendation regarding the misconduct committed by a group of students during Graduation Tea Party 2024 be NOTED.
13(h)	To report about the approval of IADC recommendations on students involved in malpractices during the Supplementary Examinations of Winter Semester, 2024.	The Senate RESOLVED that the above be NOTED

13(i)	To report about the approval of IADC recommendations regarding TAs' authenticity issue of PMRF student Salam Athoibi Devi (Roll No. 226102015, PMRF ID: 1903311).	The Senate RESOLVED that the above be NOTED.
13(j)	To report about the approval of IADC recommendations on students involved in malpractices during End-Semester Examination of Winter Semester 2024.	The Senate RESOLVED that the above be NOTED.
13(k)	To report the results of the Summer Term 2024 and the Supplementary Examinations of Winter Semester (Jan-May) 2024.	The Senate RESOLVED that the results of the Summer Term 2024 and the Supplementary Examinations of Winter Semester (Jan-May) 2024 be NOTED.

179th Meeting of the Senate		
Item no	Item	Resolution
1	Confirmation of the Minutes of the (i) 177 th Meeting of the Senate held on 29 th August, 2024. (ii) 178 th (Special) Meeting of the Senate held on 18 th September, 2024.	The Senate RESOLVED that the Minutes of the (i) 177 th Meeting of the Senate held on 29 th August, 2024 and (ii) 178 th (Special) Meeting of the Senate held on 18 th September, 2024 be APPROVED.
2	Action Taken Report on the decision of the (i) 177 th Meeting of the Senate held on 29 th August, 2024. (ii) 178 th (Special) Meeting of the Senate held on 18 th September, 2024	The Senate RESOLVED that the Action Taken Reports on the decisions of the (i) 177 th Meeting of the Senate held on 29 th August, 2024 and (ii) 178 th (Special) Meeting of the Senate held on 18 th September, 2024 be APPROVED.
3	To consider the list of graduating students who have completed their requirement for award of PhD Degrees after the 26 th Convocation.	The Senate RESOLVED that the list of graduating students who have completed their requirements for the award of Ph.D degrees after the 26 th Convocation till 23 rd October 2024 be APPROVED and RECOMMENDED to the BoG for conferring the degrees.
4	To consider the proposal of Academic Calendar for the Year 2025	The Senate RESOLVED that the proposal on Academic Calendar for the Year 2025 be APPROVED
5	To consider a follow-up proposal regarding course deregistration due to attendance.	The Senate RESOLVED that the follow-up proposal that there will not be any indication in the transcript about the deregistered courses due to attendance be APPROVED and RECOMMENDED to place a proposal along with resolutions R.178/1/2024 and R.178/2/2024 of the Senate to the BoG for

		consideration.
6	To consider a proposal for awarding Master's degree to PhD students admitted with UG degree.	The Senate RESOLVED that the proposal for awarding Master's degree to PhD students admitted with UG degree be APPROVED as per the following and RECOMMENDED to place the matter to the BoG for consideration: i) As a one-time exception, the provision of Dual Master's+Ph.D degree shall be extended to the currently enrolled students who joined the Ph.D programme with UG qualification by July 2024. ii) The provision of Dual Master's+Ph.D shall not be available for those students who have already submitted the thesis; in particular, the graduated students. iii) The concerned academic divisions should submit the proposals of Dual Master's +Ph.D degree (with appropriate nomenclature of master's degree and disciplines) as per the respective rules, and obtain the approvals by March 2025. iv) Any student who is eligible for this provision, should start the remaining course work latest by July 2025. v) Hereafter, the provision of Dual Master's+Ph.D degree will also be extended to any student admitted in December session. vi) Hereafter, any student who is desirous and eligible for the provision Dual Master's+Ph.D degree should opt for the same by the end of the first semester.
7	To consider the proposal for reviving the scheme of allowing B.Tech students from NITs to study their final year at IITG and join the Ph.D programme.	The Senate RESOLVED that the proposal for reviving the scheme of allowing BTech students from NITs to study their final year at IITG and join the PhD programme through a separate selection process be APPROVED and implement the scheme with all NITs of north-eastern region.
8	To consider the proposal related to Swayam NPTEL MOOC from Prof. M. G. P. Prasad, Department of Mathematics.	The Senate RESOLVED to get the feedback from academic divisions on the proposal related to Swayam NPTEL MOOC from Prof. M. G. P. Prasad along with the recommendations of IUPC/IPPC and APPROVED to authorise the Chairman, Senate to take a decision on the matter.
9	To consider the proposal on academic matters in the draft Student Entrepreneurship Policy.	The Senate RESOLVED that the proposal on academic matters in the draft Student Entrepreneurship Policy be APPROVED as per the following: i) A student will be permitted for taking a break for pursuing entrepreneurship activities as per the proposed timelines. Further, the maximum duration of the programme can be extended by the break period. ii) Appropriate number of credits will be awarded for

		entrepreneurship activities.
10	To consider the proposal from the School of Agro and Rural Technology for revision of curriculum of MTech in Rural Technology.	The Senate RESOLVED that the proposal from the School of Agro and Rural Technology for revision of curriculum of MTech in Rural Technology be APPROVED.
11	To consider the proposal for two new UG programs (i) BTech in Biomedical Engineering and (ii) BS in Biomedical Sciences and Engineering from JBM School of Health Sciences and Technology	The Senate RESOLVED that the proposal for starting a new BS programmes from JBM School of Health Sciences and Technology be APPROVED in-principle.
12	To consider the proposal from the Department of Mathematics for including four new NPTEL MOOC.	The Senate RESOLVED that the following on NPTEL MOOC be APPROVED: i) Four new courses of NPTEL MOOC from the Department of Mathematics. ii) Authorization to IUPC/IPPC to approve the proposals for including NPTEL MOOC in the list of electives, along the lines of other regular courses of the Institute.
13	To consider request from Rajib Das (Roll No. 224104604), MTech, Dept. of CE, for change of studentship category.	The Senate RESOLVED that the request from Rajib Das (Roll No. 224104604), MTech, Dept. of CE be APPROVED as recommended by the IPPC.
14	To consider the proposal from the Centre for Sustainable Polymers for considering the grade of final phase project of Siddhanta Bishi (Roll No.224358007), a student of MS(R) in Polymer Science and Technology.	The Senate RESOLVED that proposal from the Centre for Sustainable Polymers for considering the grade of final phase project of Siddhanta Bishi (Roll No. 224358007), a student of MS(R) in Polymer Science and Technology be NOT APPROVED and decided that the final viva-voce should be held as per the timelines of the academic calendar and by following the due process.
15	To consider the proposal for increasing the credit limit of a trimester for online BSc (Hons) degree programmes and additional opportunities.	The Senate RESOLVED that the following regarding online BSc (Hons) degree programmes be APPROVED and recommended to BoG for consideration: i) The present limit of 40 credits per trimester can be increased to 43. ii) For the courses, in which students received fail grade due to performance or received DD/CD grades, assessments over a period of one month during the break between two trimesters can be conducted, through which a student can be awarded a maximum grade of CC.
16	To consider the selection of a new nominee of the Senate to the	The Senate RESOLVED that the proposal on selection of a new nominee of the Senate to the Board of Governors be

	Board of Governors, since the term of Prof. Mohammad Jawed will expire on 31.12.2024.	APPROVED as per the abovementioned modalities.
17	To consider the proposal for revision of course Structure of the M.Tech in Robotics & AI from the Centre for Intelligent Cyber Physical Systems.	The Senate RESOLVED that the proposal for revision of course Structure of the M.Tech in Robotics & AI from the Centre for Intelligent Cyber Physical Systems as stated above be APPROVED.
18	Matters sought to be placed for information before the Senate:	
18A	To report about granting permission for Academic leave for longer duration.	The Senate RESOLVED that granting permission for Academic leave for longer duration for students be NOTED.
18B	To report semester extension for Ph.D students (Ph.D Form- 29).	The Senate RESOLVED that Semester extension for Ph.D students (Ph.D Form- 29) of 80 students be NOTED.
18C	Appointment of Joint Supervisors from external organization (Ph.D. Form-11B)	The Senate RESOLVED that Appointment of Joint Supervisors from external organization for nine (09) students be NOTED.
18D	To report about granting permission for Semester leave/drop or Non-Academic Leave.	The Senate RESOLVED that granting permission of Semester leave/drop or Non-academic Leave for one (01) student be NOTED.
18E	To report the reinstatement of studentship of PhD Students.	The Senate RESOLVED that report the reinstatement of studentship of PhD Students be NOTED.
18F	To report the approval of the IADC recommendation on Disciplinary Matters during July-November 2024 Mid-Semester Examination.	The Senate RESOLVED that the approval of the IADC recommendations on Disciplinary Matters during July-November 2024 Mid-Semester Examination be NOTED.
18G	To report about the details of completion of PhD by Research Scholars (Form 17).	The Senate RESOLVED that the list of Research Scholars who have completed their PhD programmes after the 26th Convocation till 23.10.2024 be NOTED.
18H	Reporting matters from IUPC and IPPC Meetings.	
i	To report matters from the joint meeting of 145th IUPC and 139th IPPC.	The Senate RESOLVED that the matters from the joint meeting of 145th IUPC and 139th IPPC held on 15th March, 2024 be NOTED.
ii	To report matters from the 140th meeting of IPPC.	The Senate RESOLVED that the matters from the 140th meeting IPPC held on 20 th March, 2024 be NOTED.
iii	To report matters from the joint meeting of 146th IUPC and 141st IPPC.	The Senate RESOLVED that the matters from the Joint meeting of 146th IUPC and 141 st IPPC held on 10th May, 2024 be NOTED.
iv	To report matters from the meeting of the 148th IUPC.	The Senate RESOLVED that the matters from the 148th meeting of IUPC held on 7 th June, 2024 be NOTED.

19	Any other item with the permission of the Chair.	
19A	To report the results of the third trimester (May – Sep 2024 Cohort 1) of BSc(Hons) in DS&AI online degree programme.	The Senate RESOLVED that the results of the third trimester (May – Sep 2024 Cohort 1) of BSc(Hons) in DS&AI online degree programme be NOTED.
19B	To report matters from the joint meeting of 151st IUPC and 144th IPPC.	The Senate RESOLVED that the matters from the Joint meeting of the 151st IUPC and 144th IPPC held on 16th October and 23rd October 2024 be NOTED.

Any other matter with the permission of the Chair

Item No 29

To consider proposal to issue for notification about establishment of Manekshaw Centre of Excellence for National Security Studies and Research (MCOENSSR)

The Board was apprised that, IT Guwahati has taken initiative for setting up a “Nodal Centre” for Defence and National Security, namely, Manekshaw Centre of Excellence for National Security Studies and Research (MCOENSSR) in partnership with IIT Kanpur, IIT Jodhpur, IIT Dharwad, IIIT Delhi and CDAC(MeitY). Now it has reached a stage where it is in a position for announcement of a notification regarding establishment of the Centre at IIT Guwahati. All the partners involved in this initiative have signed MoM of the meeting held on 08.10.2024, a copy of which is enclosed as **ANNEXURE-26**(pg.140-147). The genesis of establishment of this centre is also enclosed as **ANNEXURE-27**(pg.148-149). The latest meeting of the directors participating Institutes and other stakeholders of the COE has taken place on 08.01.2024 in online mode and it was discussed that IIT Guwahati would take lead and expediate announcement of the Manekshaw Centre of Excellence(CoE). The summary document/concept note for the MCOENSSR is given at **ANNEXURE-28**(pg.150-153) which describes the structure and functioning of the CoE and also specifies the roles and responsibilities of the office bearers from IIT Guwahati and the appointments to be made to make the Coe operational.

The Board was requested to approve the summary document/concept note and allow announcement of the Manekshaw Centre of Excellence.

The Board resolved as below:

Resolution No: R_121BOG/29/2025

RESOLVED to APPROVE the summary document/concept note and allow announcement of the Manekshaw Centre of Excellence for National Security Studies and Research (MCOENSSR) at IIT Guwahati.

Item No 30

To consider the appeals received from Mr. Yuvraj Siddharth and Mr Vidya Bhushan for considering for their hostel accommodation

NOT FOR PUBLIC DOMAIN

Resolution No: R_121BOG/30/2025

NOT FOR PUBLIC DOMAIN

Item No 31

To consider the proposed steps to resolve the contractual dispute with M/S Badri Rai and Company

NOT FOR PUBLIC DOMAIN

Resolution No: R_121BOG/31/2025

NOT FOR PUBLIC DOMAIN

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

**Prof. Diganta Goswami
Registrar i/c, Secretary
Board of Governors
IIT Guwahati**

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ANNEXURE-1

NOT ENCLOSED AS ALREADY UPLOADED

ANNEXURE-2

ITEM BY CIRCULATION
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Item No.1

To consider the list of graduating students who have completed their requirement for award of PhD Degrees after the 26th Convocation till 23rd October 2024

It is to apprise to the Board that as per prevailing norms (vide senate resolutions R.133/7/2018 and BOG resolution R_93BOG/06/2018), the Institute is awarding the degrees to PhD students three times in a year. Accordingly, the Senate vide resolution R.179/3/2024, approved the list of graduating students who have completed their requirements for the award of Ph.D. degrees after the 26th Convocation till 23rd October 2024. As per the list is given at Annexure-1 (pg.3-9).

The Board is requested to consider by Circulation the list of graduating students who have completed their requirement for award of PhD degree after the 26th Convocation till 23rd October 2024.

Resolution: RESOLVED that the list of graduating students who have completed their requirement for award of PhD degree after the 26th Convocation till 23rd October 2024 as given in Annexure-1 (pg.3-9) be **APPROVED**.

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ANNEXURE-1

List of PhD/Dual PhD Graduates of the AY 2024-2025

(Those who completed all requirements after the 26th Convocation till 23rd October 2024)

S.No.	Name	Roll No	Department	Discipline	Date of Viva Voce	Title of the Thesis
1.	Thiyam Susma Devi	186101010	Computer Science and Engineering		15-July-2024	An Acoustic Study of Tone Contrasts in Manipuri Language
2.	Subrata Nandi	156101007	Computer Science and Engineering		24-July-2024	On Cryptographic Applications of Word Oriented LFSR
3.	Nilotpal Biswas	176101101	Computer Science and Engineering		25-July-2024	Models & Methods to Enhance the Navigational Experience in Extended Reality
4.	Vanshali Sharma	186101103	Computer Science and Engineering		27-August-2024	Anomaly Detection in Endoscopic Videos: Keyframe Extraction to Designing Clinical and Synthetic Datasets
5.	Manju R	186101012	Computer Science and Engineering		13-September-2024	Hardware Trojan Mitigation for Securing Network-on-Chip Communication Against Packet Routing Attacks
6.	SHIKHA SHARMA	196102012	Electronics and Electrical Engineering		30-July-2024	Development of Kalman Filter based Algorithms for Fringe Pattern Analysis
7.	Thockchom Birjit Singha	166102102	Electronics and Electrical Engineering		02-September-2024	Design and Analysis of Countermeasures for Securing IoT Edge Devices Against Power Analysis Attacks
8.	Shashank Kumar	156102030	Electronics and Electrical Engineering		14-October-2024	Optimization and Analysis of Photovoltaic Systems under Uniform and Partial Shading Conditions
9.	BIPLAB DAS	11610310	Mechanical Engineering		16-July-2024	Numerical and Experimental Thermo-Mechanical Analysis of Sheet Forming by Laser Line Heating

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10.	ABIR SAHA	196103002	Mechanical Engineering		12-August-2024	DESIGN AND DEVELOPMENT OF <i>BAMBUSA TULDA</i> REINFORCED BIO-COMPOSITES FOR STRUCTURAL APPLICATIONS
11.	NILKAMAL MAHANTA	176103015	Mechanical Engineering		22-August-2024	DESIGN AND DEVELOPMENT OF A STERILIZATION BOX AND ITS VARIANTS WITH DIFFERENT FUNCTIONALITIES
12.	NIKHIL DILIP KULKARNI	196103019	Mechanical Engineering		23-August-2024	FABRICATION AND TESTING OF PVDF BASED PENG DEVICES FOR IoT APPLICATIONS
13.	DHIRENDRA KUMAR VERMA	176103116	Mechanical Engineering		05-September-2024	DEVELOPMENT OF WEARABLE SYSTEMS FOR THE DETECTION AND CLASSIFICATION OF KNEE OSTEOARTHRITIS AND ITS VALIDATION THROUGH RADIOGRAPHIC IMAGES
14.	Tanuj Srivastava	186103035	Mechanical Engineering		30-September-2024	Numerical and Experimental Investigations of Nonlinear Dynamics and Heat Transfer Deterioration in Supercritical Natural Circulation Loop
15.	Durgarao Kamireddy	176103010	Mechanical Engineering		27-September-2024	Improvements of Finite Element Strategies in Electromagnetic Analysis
16.	Surender Singh	186104105	Civil Engineering	Geotechnical Engineering	22-July-2024	Exploring the stability of tailing pond embankments and stabilization of tailing materials through alkali activation for various field applications
17.	Himanshu Yadav	186104015	Civil Engineering	Geotechnical Engineering	29-July-2024	Attenuation and Fate of Harmful Waste Contaminants using Clay Minerals and Bio-Polymerized Clays for Containment Applications
18.	SATHISHRAJ M	126104032	Civil Engineering	Infrastructure Engineering & Management	02-August-2024	Impact of alkaline activator and fly ash on strength, microstructure and durability assessment through corrosion resistance of geopolymer concrete in the presence of chloride ions
19.	Boddepalli Uday	196104104	Civil Engineering	Infrastructure Engineering & Management	12-August-2024	Studies on Enhancement of Stability, Rheology, and Mechanical Performance of 3D Printable Foam Concrete

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20.	Nur Mohammad Mussa Kalimullah	186104113	Civil Engineering	Structural Engineering	13-August-2024	Data-Driven and Machine Learning Frameworks for Condition Assessment of Plate Structure using Elastic Waves
21.	Ranjit Deka	166104021	Civil Engineering	Water Resources Engineering & Management	28-August-2024	Bank Erosion Problem in Large Braided River and its Solution
22.	ABHISHEK KAMISSETTY	186104111	Civil Engineering	Infrastructure Engineering & Management	17-September- 2024	STUDIES ON THE INFLUENCE OF ADMIXTURES ON THE PERMEATION AND MECHANICAL CHARACTERISTICS OF FOAM CONCRETE FOR USE IN LIGHT-WEIGHT INTERLOCKING BLOCKS
23.	Monikuntala Das	186105006	Design		02-August-2024	Guidelines for Craftspeople's Bamboo Products to meet United Nation's Sustainable Development Goals 2030
24.	Gurdeep Singh	176105105	Design		04-October-2024	Innovative Design Interventions to Address Safety-related Issues in FMCG Industrial Shopfloor: Ergonomics Perspective
25	Suraj Kumar Panda	176106015	BSBE		12-July-2024	Development of cyclic shifting of temperature strategy for simultaneous saccharification and fermentation for lignocellulosic bioethanol production
26	Kiran Vilas Dhobale	176106003	BSBE		26-July-2024	Molecular Characterization of Begomoviruses Causing Yellow Mosaic Disease in Mungbean and Disease Management Through Biotechnological Intervention
27	Ajit Kumar	196106002	BSBE		07-August-2024	Bio-Based Engineered Adsorbents for Sequestration of Persistent Emerging Pollutants: Process Optimization and Practical Applications in Water Treatment
28	Jebin Ahmed	186106119	BSBE		12-August-2024	Cloning, expression, purification, structure analysis, biochemical characterization and therapeutic applications of a rhamnogalacturonan acetyl esterase (CtPae12B) from Acetivibrio thermocellus ATCC 27405

**ITEM BY CIRCULATION
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29	Sayan Saha	166106111	BSBE		20-August-2024	Structural insight into rRNA methyltransferases and their function in nucleotide modification and antibiotic resistance
30	Parmeshwar Gavande	186106008	BSBE		17-September-2024	Cloning, expression, purification, biochemical, functional and structure characterization of an endoglucanase of family GH5_4 (RfGH5_4) from Ruminococcus flavefaciens FD-1 v3 and its application in lignocellulosic biomass conversion
31	Khyati Raina	176106110	BSBE		20-September-2024	Investigating the role of human UTF1 in reprogramming, self-renewal and differentiation using a CRISPR/Cas toolbox
32	Vineet Anand	166106104	BSBE		27-September-2024	Understanding the defence mechanism of CRISPR-Cas subtype I-C of Leptospira interrogans
33	Noor Mohammed	176106103	BSBE		30-September-2024	Conversion of Methane into Polyhydroxybutyrate Using Methylosinus trichosporium NCIMB 11131: Applications in Food Packaging, Bone Tissue Engineering, and Electronics
34	Gaffer Ahmed	186107005	Chemical		01-August-2024	Single and Co-Feed Pyrolysis of Erythrina Indica and Azadirachta Indica: Analysis of Products, Kinetics and Thermodynamics
35	Debasis Maharana	156107002	Chemical		16-August-2024	Optimization of Renewable Energy Systems
36	Hanumanth Reddy Pemmana	166107017	Chemical		21-August-2024	Development of activated carbon-supported bimetallic catalysts and microreactors for the production of lactic acid, 2,5-furandicarboxylic acid, and 5-hydroxymethylfurfural
37	Remya Kommadath	146107042	Chemical		30-August-2024	Computational Experiments on Metaheuristic Techniques for Combinatorial Problems

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38	Satti Venu Gopala Kumari	196107110	Chemical		25-September-2024	Preparation, characterization, and biodegradation studies of novel active poly (3-hydroxybutyrate) nanocomposite films and their application in packaging fresh produce
39	Balakumara Vignesh M	186107106	Chemical		19-September-2024	Multiparametric Water Quality Sensor: Characterization, Calibration, and Calibration Transfer
40	Shubhangi Krishan Maurya	186121024	Physics		04-October-2024	Study of the $B^0 \rightarrow \gamma\gamma$ decay at Belle and Belle II
41	Subhrajyoti Ghosh	196122037	Chemistry		23-July-2024	Synthesis, Characterization and Applications of Aqua-Stable Metal-Organic Frameworks and their Composites for the Environmental Remediation and Bio-Molecule Sensing
42	Kangkan Talukdar	166122111	Chemistry		25-July-2024	Auxiliary-Assisted C-H Functionalization: Exploring the Realm of C-C and C-Heteroatom Bond Formation
43	Monikha Chetia	176122039	Chemistry		26-July-2024	Development of Peptide-based Physical Gels for Various Applications
44	Kavita	186122014	Chemistry		21-August-2024	Design and Development of some Naphthalimide Luminogens: Studying Supramolecular Interactions, Photophysical Properties and Applications
45	Sribash Das	186122049	Chemistry		10-September-2024	Design and development of synthetic anion transporters: Towards therapeutic prospects
46	Amit Shikari	176122103	Chemistry		30-September-2024	Catalytic Asymmetric Synthesis of Cyclic Acetals and Dearomatization Reactions of Indoles & Naphthols
47	Raktim Gogoi	196122024	Chemistry		09-October-2024	Applications of Reconstructed Nanofluidic Membrane of Layered Materials in Ionic Thermoelectricity and Moisture-Electricity-Generation
48	Aniruddha Seal	196123002	Mathematics	Mathematics	09-August-2024	Stability and Error Analysis of Numerical Schemes for 1D and 2D Fractional Differential Equations

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49	Shiva Kandpal	186123102	Mathematics	Mathematics	03-September-2024	Linearized Saint-Venant Equations in Various Forms with Lateral Inflow in a Channel of Finite Length
50	Subhajit Pramanick	186123017	Mathematics		27-September-2024	Distributed Algorithms to Solve MIS Filling, Mutual Visibility and Uniform Partitioning with Luminous Mobile Robots
51	Tulika Rani Talukdar	176141002	HSS	Development Studies	09-August-2024	Women in Local Food System: A Study of Millets in Nagaland and Odisha
52	Shubhalika Boruah	166141104	HSS	Political Science	09-August-2024	LANGUAGE, POLITICS AND THE MAKING OF MODERN ASSAMESE IDENTITY
53	Sreelakshmi Santhini Bahuleyan	186141015	HSS	History	30-August-2024	Constructing Publics: Visual Arts in Post-Independence Kerala
54	Vikavi K. Assumi	166141109	HSS	History	05-September-2024	Becoming Modern: Transitions in Everyday Culture, Naga Hills, 1890s-1950s
55	Viyazonuo Terhijja	156141013	HSS	Linguistics	13-September-2024	Phonetics of Angami
56	Maibam Premeshworii Devi	196151005	School of Energy Science and Engineering		28-August-2024	Lignocellulosic bioethanol production from delignified rice straw using tailor-made crude recombinant hydrolytic enzyme cocktail and <i>Saccharomyces cerevisiae</i> MTCC170
57	Mridusmita Bora	186151005	School of Energy Science and Engineering		02-September-2024	DEVELOPMENT OF BIO-COMPOSITE BLADES FOR STRAIGHT DARRIEUS WIND TURBINES
58	Aradhana Priyadarsini	176151002	School of Energy Science and Engineering		02-September-2024	Design, Optimization, and Intensification of a Biological Gas to Liquid (BioGTL) Process for Methane Conversion to Methanol
59	Shayaram Basumatary	176151011	School of Energy Science and Engineering		01-October-2024	DEVELOPMENT OF A NOVEL STRATEGY FOR CLEAN BIOGAS GENERATION FROM ORGANIC WASTES THROUGH ANAEROBIC DIGESTION PROCESS

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60	Rupam Bhaduri	176152005	Centre for the Environment		09-September-2024	Unraveling discrepancies and overlooking risks: future climate analysis & decision-making in the Brahmaputra River Basin
61	Bhabesh Mahanta	166154101	School of Agro and Rural Technology		20-September-2024	Community-Centric Metric for Watershed Effectiveness Evaluation
62	Vineet Kumar	186102017	Electronics and Electrical Engineering		19-October-2024	Exploration of novel approaches for offline writer identification using handwritten words
63	Rajesh Karmakar	166121105	Physics		17-October-2024	Field theory in time dependent background: Superradiance and Sonoluminescence
64	Bubul Das	196122010	Chemistry		18-October-2024	Annulation and Directing Group Strategies as Tools for the Construction of Heterocycles
65	Deepesh Singh Chauhan	176151004	School of Energy Science and Engineering		18-October-2024	Process Development for Microalgal Cultivation System Towards Enhancement of CO ₂ Fixation and Biochemical Production Efficiency
66.	Kunwer Mrityunjay Singh	126201003	CSE		23-October-2024	VLSI Testing of System on Chip: Incomplete Testing

ANNEXURE-3

ACTION TAKEN REPORT ON THE DECISION OF 120TH MEETING OF BOG HELD ON 05.10.2025

Item No.	Contents	Resolution	Action Taken												
1.	To consider the confirmation of the Minutes of the 119 th meeting of the Board of Governors of the Institute held 13.07.2024.	Resolution No: R_120BOG/01/2024: RESOLVED that the Minutes of the 119 th meeting of the BOG as given in Annexure 1 (pg.45-88) including the changes as suggested be CONFIRMED .	Noted												
2.	To consider the resolutions approved by the Board by Circulation on the following agenda items 1.To consider and approve the Memorandum of Understanding (MoU) of Indian Institute of Technology, Guwahati (IITG) with Ministry of Education for the year 2024-25	Resolution No: R_120BOG/02/2024 RESOLVED that the aforementioned resolution on the agenda “ To consider and approve the Memorandum of Understanding (MoU) of Indian Institute of Technology, Guwahati (IITG) with Ministry of Education for the year 2024-25 ” approved by BOG by Circulation as given in Annexure-2 (pg.89-104) be CONFIRMED .	Noted and implemented as per decision												
3.	To consider the Action Taken Report (ATR) on the decisions of the 119 th meeting of the Board of Governors of the Institute held on 13.07.2024 and the items approved by BOG by Circulation.	Resolution No: R_120BOG/03/2024 RESOLVED that the Action taken on the decision of the 119 th meeting of BOG of the Institute held on 13.07.2024, decision taken by approval of the BOG by Circulation and action taken on the item 28 th of 116 th BOG & 26 th and 27 th of 117 th BOG be NOTED as reported.	Noted and implemented as per decision												
4.	Approval to the recommendation of the 56 th meeting of the Finance Committee (FC) of IIT Guwahati	Resolution No: R_120BOG/04/2024 RESOLVED that the recommendation of the 56 th meeting of the Finance Committee be APPROVED as per Annexure-6 (placed separately).	As per reporting done in 57 th meeting of Finance Committee which is to be held preceding this meeting.												
5.	Status report on the filling of backlog vacancies	Resolution No: R_120BOG/05/2024 RESOLVED that the status report on the filling of backlog vacancies and overall vacancy position as stated above in respect of IIT Guwahati be NOTED . Further ADVISED that every step should be taken to fill up the 288 numbers of vacant post of faculty positions at the earliest.	Noted as reported												
6.	Upward revision of application fee to apply for recruitment in the non-teaching positions at IIT Guwahati	Resolution No: R_120BOG/06/2024 RESOLVED that the proposal for upward revision of application fee to apply for recruitment in the non-teaching positions (direct recruitment) at IIT Guwahati be APPROVED as below: <table><tr><td>Sl No</td><td>Particulars</td><td>Application fee per application/per post (Direct recruitment) (in ₹)</td></tr><tr><td></td><td>For Group B & C positions</td><td>₹500/- (concession for SC/ST/PwD candidates as per the GOI rules / guidelines)</td></tr><tr><td></td><td>For Group A positions</td><td>₹1000/- (concession for SC/ST/PwD candidates as per the GOI rules / guidelines)</td></tr><tr><td></td><td>Women applicants</td><td>Women applicants are exempted from payment of application fee as per GOI rules /guidelines issued time to time</td></tr></table>	Sl No	Particulars	Application fee per application/per post (Direct recruitment) (in ₹)		For Group B & C positions	₹500/- (concession for SC/ST/PwD candidates as per the GOI rules / guidelines)		For Group A positions	₹1000/- (concession for SC/ST/PwD candidates as per the GOI rules / guidelines)		Women applicants	Women applicants are exempted from payment of application fee as per GOI rules /guidelines issued time to time	Intimated Recruitment Cell for implementation
Sl No	Particulars	Application fee per application/per post (Direct recruitment) (in ₹)													
	For Group B & C positions	₹500/- (concession for SC/ST/PwD candidates as per the GOI rules / guidelines)													
	For Group A positions	₹1000/- (concession for SC/ST/PwD candidates as per the GOI rules / guidelines)													
	Women applicants	Women applicants are exempted from payment of application fee as per GOI rules /guidelines issued time to time													

7.	Request for enhancement of honorarium paid to members of the various committees	Resolution No: R_120BOG/07/2024 RESOLVED that the proposal of enhancement of honorarium paid to the members of the various committees be APPROVED as below: <table><tr><th>Sl No</th><th>Particulars</th><th>Rate at which honorarium to be paid per meeting</th></tr><tr><td></td><td>All external members of the Statutory Bodies and External Experts for the Selection Committees for Faculty positions and for positions under Group 'A' Officers.</td><td>₹10,000/-</td></tr><tr><td></td><td>All External Experts for Selection Committees for positions under Group 'B' and "C" staff (Group D positions are no longer in existence)</td><td>₹5000/-</td></tr></table>	Sl No	Particulars	Rate at which honorarium to be paid per meeting		All external members of the Statutory Bodies and External Experts for the Selection Committees for Faculty positions and for positions under Group 'A' Officers.	₹10,000/-		All External Experts for Selection Committees for positions under Group 'B' and "C" staff (Group D positions are no longer in existence)	₹5000/-	Requisite notification was issued
Sl No	Particulars	Rate at which honorarium to be paid per meeting										
	All external members of the Statutory Bodies and External Experts for the Selection Committees for Faculty positions and for positions under Group 'A' Officers.	₹10,000/-										
	All External Experts for Selection Committees for positions under Group 'B' and "C" staff (Group D positions are no longer in existence)	₹5000/-										
8.	To consider and approve the proposal of delegation of all the works/matters of establishment and Security section in addition to all others as delegated in the 119 th meeting of BOG to Dean of Administration.	Resolution No: R_120BOG/08/2024 RESOLVED that the proposal of delegation of all the works/matters of establishment and Security section to Dean Administration in addition to all other works delegated to him as per resolution R_119BOG/04/2024 be APPROVED. Further RESOLVED that the proposal of creation of a new position of Dean of Academic Research to look after all the activities of Research students, Institute Post-Doctoral Fellowship (IPDF) and independent Research Assistant (RA) be APPROVED. RESOLVED that the proposal to include Dean of Administration in all the meetings of Finance Committee and BOG during non-existence of Deputy Director as a Special Invitee be APPROVED.	Requisite notification in this regard has been issued									
9.	To consider the proposal for the revision of the ordinance for scholarships from the scholarship review committee.	Resolution No: R_120BOG/09/2024 RESOLVED that the proposal for revision of the ordinance for scholarships as per the recommendation of the scholarship review committee as given in Annexure- 7 (pg.151-158) and summarised as below be APPROVED. <table><tr><th>Item No.</th><th>Particulars</th><th>Rule</th></tr><tr><td>1.</td><td>Ordinance Rules 1.1 Institute Merit Scholarship (IMS) (B). Eligibility Criteria (iv) The student should not have been awarded any major disciplinary action imposed by the Institute Disciplinary Committee (IDC).</td><td>iv. In case of a tie, all the students at the tie point will be awarded. v. Students with any punishments/penalties imposed for academic malpractices and/or for disciplinary matters dealt with by SDC are not eligible.</td></tr><tr><td>2.</td><td>Ordinance Rules 1.1 Institute Merit Scholarship (IMS) (C). The period of the Scholarship.</td><td>i. The student will be asked to apply every year for awarding the scholarship for that year, i.e., a period of two semesters. ii. Eligible students will receive the scholarship for a period of two semesters: August-November and January-April covering 8 (eight) months in total.</td></tr></table>	Item No.	Particulars	Rule	1.	Ordinance Rules 1.1 Institute Merit Scholarship (IMS) (B). Eligibility Criteria (iv) The student should not have been awarded any major disciplinary action imposed by the Institute Disciplinary Committee (IDC).	iv. In case of a tie, all the students at the tie point will be awarded. v. Students with any punishments/penalties imposed for academic malpractices and/or for disciplinary matters dealt with by SDC are not eligible.	2.	Ordinance Rules 1.1 Institute Merit Scholarship (IMS) (C). The period of the Scholarship.	i. The student will be asked to apply every year for awarding the scholarship for that year, i.e., a period of two semesters. ii. Eligible students will receive the scholarship for a period of two semesters: August-November and January-April covering 8 (eight) months in total.	Intimated students' Affairs Section for implementation
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		3. Ordinance Rules 1.2 MCM (B) Eligibility Criteria No. B.(i) for GEN(EWS)/OBC-NCL "Parents" income should not exceed the prescribed limit per annum. The prescribed income limit is subject to Govt. notifications and is currently Rs. 6 lakhs per annum).	i. Parents' income should not exceed the prescribed limit per annum, prescribed income limit for OBC (NCL)/EWS candidates (whichever is maximum) issued from time to time by GOI.		
		4. Ordinance Rules 1.2 McM B.(ii) Eligibility Criteria for General Student "Students are not considered for McM scholarships if they have passed their +2 examination from schools with annual tuition fees of more than Rs.30,000/- per annum".	The Review Committee reviewed clause B.(ii) and decided not to implement the rules further. iv. Students with any punishments/penalties imposed for academic malpractices and/or for disciplinary matters dealt with by IADC are not eligible.		
		5. Ordinance Rules 1.2 C Calculation of points based on which McM Scholarship selection is made.	A maximum of 100 points may be awarded to the student based on parent's income and CPI. The break- up is as follows: • Maximum points for parent's income 50 points • Maximum points for merit 50 points <u>Points for Parents Income:</u> Annual income below Rs.2,00,000.00 50.0 points For more than 2,00,000 to the maximum limit, reduce 2 points linearly per lakh in the interval of every one lakh. <u>Points for Merit:</u> CPI multiplied by five for 2nd, 3rd, and 4th year students, and for 1st year students, the percentage of marks obtained in the qualifying examination is divided by two.		

		<table><tr><td>6.</td><td>Ordinance Rules 1.2 (D) The period of the scholarship</td><td><table><tr><td>i. The student will be asked to apply every year for awarding the scholarship for that year, i.e., a period of two semesters.</td></tr><tr><td>ii. Eligible students will receive the scholarship for a period of two semesters: August-November and January-April covering 8 (eight) months in total.</td></tr></table></td></tr><tr><td>7.</td><td>Ordinance Rules 1.3 SC-ST Scholarships B (i) "Parents' income should not exceed the prescribed limit as per annum. The prescribed income limit is subject to Govt. notifications and is currently Rs. 6 lakhs per annum".</td><td><table><tr><td>i. Parents' income should not exceed the prescribed limit per annum, prescribed income limit for OBC (NCL)/EWS candidates (whichever is maximum) issued from time to time by GOI.</td></tr></table></td></tr><tr><td>8.</td><td>Ordinance Rules 1.3 B(ii) "Students are not considered for McM scholarships if they have passed their +2 examination from schools with annual tuition fees of more than ₹.30,000/- per annum".</td><td><table><tr><td>The Review Committee reviewed clause B. (ii) and decided not to implement the rules further.</td></tr><tr><td>iii. Students with any punishments/penalties imposed for academic malpractices and/or for disciplinary matters dealt with by SDC are not eligible.</td></tr></table></td></tr></table>	6.	Ordinance Rules 1.2 (D) The period of the scholarship	<table><tr><td>i. The student will be asked to apply every year for awarding the scholarship for that year, i.e., a period of two semesters.</td></tr><tr><td>ii. Eligible students will receive the scholarship for a period of two semesters: August-November and January-April covering 8 (eight) months in total.</td></tr></table>	i. The student will be asked to apply every year for awarding the scholarship for that year, i.e., a period of two semesters.	ii. Eligible students will receive the scholarship for a period of two semesters: August-November and January-April covering 8 (eight) months in total.	7.	Ordinance Rules 1.3 SC-ST Scholarships B (i) "Parents' income should not exceed the prescribed limit as per annum. The prescribed income limit is subject to Govt. notifications and is currently Rs. 6 lakhs per annum".	<table><tr><td>i. Parents' income should not exceed the prescribed limit per annum, prescribed income limit for OBC (NCL)/EWS candidates (whichever is maximum) issued from time to time by GOI.</td></tr></table>	i. Parents' income should not exceed the prescribed limit per annum, prescribed income limit for OBC (NCL)/EWS candidates (whichever is maximum) issued from time to time by GOI.	8.	Ordinance Rules 1.3 B(ii) "Students are not considered for McM scholarships if they have passed their +2 examination from schools with annual tuition fees of more than ₹.30,000/- per annum".	<table><tr><td>The Review Committee reviewed clause B. (ii) and decided not to implement the rules further.</td></tr><tr><td>iii. Students with any punishments/penalties imposed for academic malpractices and/or for disciplinary matters dealt with by SDC are not eligible.</td></tr></table>	The Review Committee reviewed clause B. (ii) and decided not to implement the rules further.	iii. Students with any punishments/penalties imposed for academic malpractices and/or for disciplinary matters dealt with by SDC are not eligible.	
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10.	To consider the proposal for delegating the matters of academic malpractices during the examinations to the Departmental Disciplinary Committee (DDC)	Resolution No: R_120BOG10/2024 RESOLVED that the proposal for delegating the matters of academic malpractices during the examinations to the Departmental Disciplinary Committee (DDC) with the following revision/ changes be APPROVED. <table><tr><td>Revised rule</td></tr><tr><td><u>A portion of 4.3.2 related to DDC:</u> Disciplinary issues related to general conduct of students in the class rooms and laboratories shall be dealt with by the Departmental Disciplinary Committee (DDC) of the concerned Department. In addition, the students' malpractices in the examinations shall be dealt by the Departmental Disciplinary Committee (DDC). The DDC will deal with these matters and give appropriate punishment. If the issues are with respect to purely academic malpractices, then the respective charges shall be referred to Chairman, Institute Academic Disciplinary Committee (IADC) for approval. In case of penalties for malpractice in the examinations recommended by DDC, the Chairman, IADC shall check the uniformity across the academic divisions before giving the approvals.</td></tr><tr><td><u>A portion of 5.10 related to DDC.</u> <i>Expulsion:</i> may be used for major offences. Reprimand, Probation, Lowering of Grades, Awarding F Grade, Suspension of Departmental Privileges, Restitution, Compensation for damage, Fine up to ₹ 5000/- on an individual.</td></tr></table>	Revised rule	<u>A portion of 4.3.2 related to DDC:</u> Disciplinary issues related to general conduct of students in the class rooms and laboratories shall be dealt with by the Departmental Disciplinary Committee (DDC) of the concerned Department. In addition, the students' malpractices in the examinations shall be dealt by the Departmental Disciplinary Committee (DDC). The DDC will deal with these matters and give appropriate punishment. If the issues are with respect to purely academic malpractices, then the respective charges shall be referred to Chairman, Institute Academic Disciplinary Committee (IADC) for approval. In case of penalties for malpractice in the examinations recommended by DDC, the Chairman, IADC shall check the uniformity across the academic divisions before giving the approvals.	<u>A portion of 5.10 related to DDC.</u> <i>Expulsion:</i> may be used for major offences. Reprimand, Probation, Lowering of Grades, Awarding F Grade, Suspension of Departmental Privileges, Restitution, Compensation for damage, Fine up to ₹ 5000/- on an individual.	Implemented as reported and also notice regarding the same has been issued.											
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11.	Matter related to unauthorised absence of Dr. Aloke Kumar Ghoshal from 18.03.2020 to 21.04.2022	NOT FOR PUBLIC DOMAIN															
12	To consider and decide on the reply and appeal of Prof. Poulouse Poulouse on the decision of the Board on the Inquiry Report submitted by the Internal Committee who	NOT FOR PUBLIC DOMAIN															

	is the Inquiring Authority in the matter of sexual harassment complaint against Prof. P. Poullose, Dept. of Physics.		
15	Minutes of the 173 rd , 174 th , 175 th and 176 th Meeting of the Senate of the Institute held on 11.05.2024, 16.05.2024, 21.06.2024 and 11.07.2024 respectively	Resolution No: R_120BOG/15/2024 RESOLVED to NOTE and ENDORSE the Minutes of the 173 rd , 174 th , 175 th and 176 th Meeting of the Senate of the Institute	NOTED as reported
16	To Consider and revise the functions of the Audit Section	Resolution No: R_120BOG/16/2024 RESOLVED that the following proposal to make revision in the function of the Audit Section under point no. 1, 2 and 5, keeping the rest same be APPROVED as per recommendation of the Finance Committee. 1. All recommendations for purchase of non-consumables above rupees five (5) lakhs and of consumables above rupees one (1) lakh may be revised to all recommendations for purchase of non-consumables above rupees ten (10) lakhs and of consumables above rupees three (3) lakhs. 2. All bills for purchase orders of total bill value above rupees five (5) lakhs for non-consumables and above rupees one (1) lakh for consumables may be revised to all bills for purchase orders of total bill value above rupees five (5) lakhs for non-consumables and above rupees two (2) lakhs for consumables.	Requisite notification in this regard has been issued.
17	To consider escalation in purchase of the equipment "200 KV High Resolution Field Emission Transmission Electron Microscope"	Resolution No: R_120BOG/17/2024 RESOLVED that fresh justification from the Indenter may be sought about any additional cost to be included in the estimate considering the features/specifications during preparation of budgetary estimate vis-à-vis during tendering process and the Director of the Institute be AUTHORIZED to take a final decision based on the report regarding the purchase of the equipment at the quoted price of ₹ 10,87,00,451.00 as per recommendation of the 56 th meeting of the Finance Committee.	The information regarding the same has been forwarded to the concerned for implementation as per BOG decision
18	To consider the List of Experts and Board Nominees for Selection Committee(s) for selection of Medical Officers	NOT FOR PUBLIC DOMAIN	
19	To consider the proposal to hand over the charge of Chairman ICDC to Dean Administration	Resolution No: R_120BOG/02/2024 RESOLVED that the proposal to include Dean of Administration as the Chairman of the Institute Central Disposal Committee (ICDC) keeping all other terms and the members of the ICDC in the existing clause 3.1 of the Disposal Manual same. be APPROVED .	Requisite notification in this regards has been issued.
Rest of the items are reporting items			

ANNEXURE-4

ACTION TAKEN REPORT ON THE DECISION TAKEN BY CIRCULATION

Sl No	Agenda	Resolution	ACTION TAKEN
1.	To consider the list of graduating students who have completed their requirement for award of PhD Degrees after the 26th Convocation till 23rd October 2024	RESOLVED that the list of graduating students who have completed their requirement for award of PhD degree after the 26 th Convocation till 23 rd October 2024 as given in <u>Annexure-2</u> (pg.xx) be APPROVED .	Degree Certificates have been issued
2.	To consider the revision of rules related to attendance, supplementary examinations and summer term	Resolutions: RESOLVED those resolutions of the Senate summarised as below be APPROVED. IV. Attendance Rules: At present the following rule related to attendance is applicable: "Students will have to attend all classes. A student will be debarred from appearing in an end-semester examination if his/her attendance falls below 75 percent and will be awarded an 'FA' grade (fail grade due to attendance) in that course." While continuing with the 75% attendance in the classes, the following relaxations are resolved by the Senate: 3. If a student falling shortage of 75% overall attendance due to prolonged illness and/or hospitalization but maintains at least 40% overall attendance in the classes, the student will be permitted to appear in end-semester examination provided s/he has 75% attendance in the remaining classes (total number of classes held minus the number of classes held during the period of illness). The period of illness shall be approved by DUPC/DPPC based on the certificate from Institute Doctors. 4. If a student falling shortage of attendance as per any of the abovementioned criteria, the student will be deregistered from the course. V. Supplementary Examinations: In addition to the existing provisions of supplementary examinations, a student of UG/MA/MSc who secured an "FP" grade (fail due to performance) may be allowed in the supplementary examination of the same course multiple times in the subsequent semesters. For this purpose, the student can appear in the supplementary examination of that course if it is available or, based on the request of	Implemented as per resolution a notice has been issued

		the student, the Academic Division may find a faculty member to conduct the examination. The provision supplementary examinations can also be used for improving “DD” or “CD” grades to “CC” of a course only once. VI. Summer Term: The present system of offering a course in the Summer Term, based on the requests of only those students who would graduate by clearing the course, will also be extended to any students of UG/MA/MSc/MBA who are not eligible for its supplementary examination.	
3.	To consider a proposal for awarding Master's degree to PhD students admitted with UG degree	Resolution: RESOLVED that proposal for awarding Master's degree to PhD students admitted with UG degree as per the following criteria be APPROVED as per the recommendation of the Senate vide Resolution R.179/6/2024. vii) As a one-time exception, the provision of Dual Master's+ Ph. D degree shall be extended to the currently enrolled students who joined the Ph. D programme with UG qualification by July 2024. viii) The provision of Dual Master's+ Ph. D shall not be available for those students who have already submitted the thesis; in particular, the graduated students. ix) The concerned academic divisions should submit the proposals of Dual Master's+ Ph. D degree (with appropriate nomenclature of master's degree and disciplines) as per the respective rules, and obtain the approvals by March 2025. x) Any student who is eligible for this provision, should start the remaining course work latest by July 2025. xi) Hereafter, the provision of Dual Master's+ Ph. D degree will also be extended to any student admitted in December session. xii) Hereafter, any student who is desirous and eligible for the provision Dual Master's+ Ph. D degree should opt for the same by the end of the first semester.	Implemented and notice has been issued
4.	To consider Nomination of the Board of Governors to the Finance Committee of the Institute	RESOLVED those following persons recommended for nomination as BOG nominee to the Finance Committee of the Institute for a term of two years with effect from 23.12.2024 be APPROVED 1. Prof. Gautam Barua, former Director of IIT Guwahati and IIIT Guwahati 2. Dr. Bhupati Kumar Das, Former Managing Director, Namaligarh Refinery Ltd., Assam and	Letters are issued

		former Managing Director, Bharat Oman Refineries Ltd. Madhya Pradesh	
5.	To consider the following before sending the same to the Ministry of Education for placing it in both the Houses of the Parliament by Circulation – i) adopt the Audited Accounts and the Separate Audit Report along with Annexures & ii) The Annual Report for the financial year 2023-24(both English and Hindi version) containing the Audited Accounts and the Separate Audit Report along with Annexures	RESOLVED to CONSIDER and ADOPT the following– i) The Audited Accounts and the Separate Audit Report along with Annexures & ii) The Annual Report for the financial year 2023-24(both English and Hindi version) containing the Audited Accounts and the Separate Audit Report along with Annexures	The Audited Accounts and the Separate Audit Report along with Annexures & ii) The Annual Report for the financial year 2023-24(both English and Hindi version) containing the Audited Accounts and the Separate Audit Report along with Annexures are sent to the Ministry for placing the same before the parliament

ANNEXURE-5

Minutes of the 57th meeting of the Finance Committee
(Not enclosed as already uploaded in the Institute website)

ANNEXURE-6

GUIDELINES ON METHODOLOGY FOR THE MOVEMENT OF PROFESSORS TO PAY LEVEL -15 (HAG)

1. Preamble

Pay Level 15 is an upgraded level for Professors having completed a minimum of six years of experience in the current position with a demonstrated excellence in academics, research, leadership and extramural activities. Following the Ministry of Education (MOE) rules, only 40% of the total number of Professors in the institute can be on the Pay Level 15 AND only Professors with a minimum of six years of service as Professor at IIT Guwahati (excluding any long leave) are eligible to be moved to Pay Level 15. In addition, such applicants should NOT have faced any disciplinary action. Since there has been a ceiling in the number of Professors in Pay Level 15 and that this post is meant for Professor of excellence, eligibility criteria are required which are detailed in Section 2.

2. Methods for Preparing the List of Eligible Professors to be moved to Pay Level 15

- (i) Faculty Affairs section of IIT Guwahati will seek applications every year in the month of July from eligible Professors (with a minimum of six years of service as Professor as on 1st July of that year at IIT Guwahati, excluding any long leave) in the prescribed format.
- (ii) A four-member Scrutiny Committee with DoFA as Convener and three other Professors in Pay Level 15 shall be constituted by the Director each year in the month of July. Among three Professors, two are from Engineering divisions and the third one is from non-engineering divisions (viz., Physics, Chemistry, Mathematics and HSS). The Scrutiny Committee will scrutinize the applications and finalize the marks entered in various activities as given in Section 3 by following the guidelines given in Section 4. The Scrutiny Committee may check the inputs taken by Faculty Affairs Section from the R&D, Academics and Administration sections and from the Academic Divisions of IIT Guwahati for verification of the claimed credentials.
- (iii) Applicants scoring the cutoff marks and above as detailed in Section 3 and Section 4 including the minimum eligibility requirements given in Table 1 and never faced any disciplinary action will only be eligible and will be recommended by the Scrutiny Committee to the Standing Committee for the upgradation of Professors to Pay Level 15.
- (iv) The applicants who claimed more than cutoff marks but Scrutiny Committee found them not eligible will be informed. They may submit a written representation to the DoFA within a stipulated time.
- (v) The Scrutiny Committee shall prepare the list of eligible professors (Eligible List), irrespective of the marks scored, which is sorted based on the following parameters in the order for tie breaking:
 1. The date of joining as Professor at IIT Guwahati.
 2. The date of joining at IIT Guwahati.
 3. The date of birth.

- (vi) The Standing Committee with the following composition will be constituted by the Director, IIT Guwahati for a duration of one year and it is extendable to a maximum of two years.
 - a. Director, IIT Guwahati – Chairperson
 - b. Three Professors in Pay Level-15, where two are from Engineering Divisions and one from non-engineering divisions.
 - c. DoFA – Non-Member Secretary.
- (vii) The Standing Committee will consider the list of Eligible Professors recommended by Scrutiny Committee. Any inclusion, based on merit, to the Eligible List by the Standing Committee should ensure the seniority given in criteria (v) of this section. The Eligible List approved by the Standing Committee will be appended into the Qualified List. Thus, the Qualified List will be updated every year. Once a professor is included in the Qualified List and he/she is not recommended for Pay Level-15 based on the lack of vacancies of that year, he/she will continue to remain in that list by maintaining the seniority in the subsequent years also and he/she does not need to apply again. Thus, the date of inclusion in the Qualified List shall receive the highest priority for seniority in the list.
- (viii) The Professors already included in the Qualified List shall maintain the seniority over the newly included Professors. Newly approved list by the Standing Committee in a particular year shall be appended to the Qualified List of Professors to be moved to the Pay Level 15 such that the seniority is maintained based on the date of inclusion in the Qualified List.
- (ix) The Standing Committee shall recommend the Professors from the top of Qualified List for upgrading to Pay Level-15 based on the available vacancies.

3. Marks Based Evaluation

- (i) In computing the marks in different areas like teaching, academic research, sponsored research, administration, outreach, etc., the activities/contribution of an applicant since joining the post of Professor at IIT Guwahati will only be considered.
- (ii) The activities/contributions (see Table 1) are classified into two groups, viz. Group A with two components viz, Teaching (A1) and Academic Research (A2), and Group B with three components viz, Sponsored Research (B1), Extension/Outreach activities (B2) and Administration (B3). Details of marking scheme are given in Section 4. While both the components of Group A are essential requirements and the marks scored in both the components will be considered in the evaluation, in Group B, the marks scored in two best activities out of the three will be considered for evaluation.

Table 1. Activities considered for evaluation

Group	Activity	Maximum Weightage Marks	Minimum Credentials Required
A	A1. Teaching	60	At least five compulsory courses with lecture component of bachelor's or master's programmes. These courses should have been taught as a sole instructor. However, Institute level core courses for UG taught by multiple instructors can be considered.
	A2. Academic Research		At least two PhDs awarded under sole supervision (2 joint supervisions = 1 sole supervision) AND at least five research papers in refereed journals/peer reviewed conference proceedings.
B	B1. Sponsored Research	20	Nil
	B2. Extension/Outreach Activities	20	Nil
	B3. Administration	20	Nil

- (iii) The maximum marks that can be scored by an applicant is 100. The marks will be awarded using the marking scheme given in Section 4. The marks scored in A1 and A2 put together will be capped at 60, while the marks scored in each of the activities B1, B2 and B3 will be capped at 20, individually. Accordingly, the Total Marks will be calculated using the following formula:

$$\text{Total Marks} = \min\{60, (\text{Marks in A1} + \text{Marks in A2})\} +$$

$$\text{Sum of the best two of } \{\min(20, \text{Marks in B1}), \min(20, \text{Marks in B2}), \min(20, \text{Marks in B3})\}.$$

- (iv) The minimum Total Marks (cutoff marks) required to be eligible to move to Pay Level 15 is set as 75. Therefore, all the applicants scoring 75 marks or above will be eligible subject to minimum eligibility requirements given in Table 1 and never faced any disciplinary action.

4. Marking Scheme

The details of the marks to be assigned for various activities among the following components are provided in the following subsections.

A1. Teaching

A2. Academic Research

B1. Sponsored Research

B2. Extension/Outreach Activities

B3. Administration

A1. Teaching

- (i) Teaching component marks will be calculated as follows. The formula for a course (or part of a course) handled by a faculty is given by

$$Marks = \frac{C}{4} \left[1 + \min \left(1, \frac{R}{S} \right) \right] \frac{L}{T}$$

In the above, C denotes the number of credits of the course, R denotes the total number of students registered for the course, L denotes the total number classes handled by the faculty member, and T denotes the total number of classes of the course. In case the tutorials are handled separately, C should be the tutorial credits only. The value of S is 40 for tutorials of institute level core courses for UG and it is 60, otherwise.

- (ii) The formula is applicable for all types of courses (theory, theory-cum-tutorial, theory-cum-lab, lab, studio, tutorial, etc.).
- (iii) In case of multiple divisions of a course wherein a faculty teaches in multiple divisions (like first year UG courses), the above is to be applied treating each division as a single course.

For a course with single division taught by a single faculty member, the above formula gives score starting from 1.50 to 3.00 on linear scale for a 6-credit course (it is from 2.00 to 4.00 for an 8-credit course).

- (iv) No marks will be awarded for the course where the overall students' feedback is less than 2.5 points.
- (v) For single authored textbook 4 marks will be allotted and will be equally divided for multiple authors.

A2. Academic Research

The marks for the academic research activities will be awarded as per the following table.

S.No.	Academic Research Activity at IITG	Marks
1.	PhD awarded under sole supervision	4*
2.	MTech/MDes/MS(R) project under sole supervision	0.5*
3.	BTech/MSc/MA/MBA project under sole supervision	0.25*
4.	Journal paper with impact factor/ Scimago ranking	1
5.	Full paper published in Peer reviewed Conference Proceedings/ Book chapter:	
	i) Number of pages ≥ 6	0.5
	ii) Number of pages < 6	0.25
6.	Patent awarded	2
7.	Authored book in specialized research topic (monograph)	3**

*50% of the marks indicated above will be awarded in case of joint supervision.

** For multiple authors the marks will be divided equally.

B1. Sponsored Research:

- (i) For externally funded projects, marks for PI will be awarded based on the Project Cost P_C (Rs. in Lac). If the P_C is less than 5, then 0.5 marks will be awarded. For $P_C \geq 5$, marks from 0.5 to 20 will be awarded linearly up to the P_C value 200, and it is 20 for $P_C \geq 200$. That is,

$$\begin{aligned} \text{Marks for PI} &= 0.5 \text{ for } P_C < 5 \\ &= \min\{20, [1+(P_C - 5)19/195]\} \text{ for } P_C \geq 5 \end{aligned}$$

- (ii) **Marks for Co-PI:** For a project with Co-PIs, the marks of the PI for the project (as calculated above) will be divided equally across all investigators (including the PI) and the fraction obtained will be awarded to each Co-PI. Here, the term PI is included only for calculation; but not for awarding marks to PI.
- (iii) For multi-institutional projects, investigator from IITG will be considered as PI with the fund actually allotted to IITG as the P_C and NOT the total project cost.
- (iv) Projects where the PI is by chair like Dean, HoD or HoC, HoS, Head CC etc., will not be considered to be the project of the faculty member holding the chair.
- (v) Marks for Incubation: 2 marks for mentoring each start up at IITG, TIC.
- (vi) Marks for Technology Development and Transfer (TDT) to industry is calculated based on the value V (Rs. In Lac) for each TDT, using the following formula linearly up to 8 marks:

$$\begin{aligned} \text{Marks for TDT} &= 0.5 \text{ for } V < 0.5 \\ &= \min\{8, 0.5+(V - 0.5)7.5/19.5\} \text{ for } V \geq 0.5 \end{aligned}$$

B2. Outreach/ Extension and Other Activities

The marks for the academic research activities will be awarded as per the following table.

S.No.	Outreach Activity	Marks
1.	Development of NPTEL/SWAYAM/IITG Online Degree courses	
	iv. 12-week course/Full course	2*
	v. 8-week course	1.5*
	vi. 4-week course	1*
2.	Editor/Joint Editor/Editorial Board member of recognized Journal	1 per year
3.	Coordinator for Online Degree Programme of IITG	1 per year
4.	GIAN Course Coordinator	2
5.	Coordinator for Training programmes including FDP:	
	iii. Up to one-week duration	1

	iv. More than one-week duration	2
6.	Organizing IIT Guwahati approved Conference/equivalent (without Institute fund and without project funding) with number of participants (P)	
	iii. General Chair/TPC Chair/Organizing Chair or Secretary (if only one Chair)	3 (P ≥100) 2 (P <100)
	iv. Co-Chair/Local organizing Chair of the similar event	1.5 (P ≥100) 1 (P <100)
7.	General Chair/TPC Chair of reputed series conference	1
8.	Edited volume which is not counted abovementioned items 6 or 7.	1
9.	Marks for PI in Consultancy Projects with Cost = C _C (Rs. in Lac)	
	iii. If $1 \leq C_C \leq 10$	1**
	iv. If $C_C > 10$	2**
10.	Members on the BoG/Academic Council/Senate/BoS or equivalent standing committees in CFTIs or Government Organizations.	1 per year
11.	Fellow of National Academies INAE or one of the Science Academies (INSA/NASI, Allahabad /IAS, Bengaluru) or Bhatnagar Award	2 each academy/award

*50% marks will be awarded for joint developments or rerun of the developed course.

**50% marks will be awarded to Co-PIs.

B3. Administration

Marks for administrative duties are given in the following table on yearly basis. In case the duration is less than one year, marks on pro-rata (monthly) basis will be awarded. For ex-officio duties no marks will be awarded.

S.No.	Administrative Duty	Marks/Year
1.	Faculty Advisor for UG/MA/MSc students (of any number)	0.5
2.	Convener/Member of the Department level standing committees/DFAC member/ Instructional Lab In-Charge	0.5
3.	Members/Chairman/Convener of Institute level standing committees (BoG/GMIS/CVO/IC/Grievance, etc.)	1
4.	Member Secretary of DPPC/DUPC	1
5.	Chairman/Vice Chairman of JEE/GATE/JAM	1
6.	Warden/Associate Warden	2
7.	Gymkhana Boards (HAB, Technical Board, Cultural Board etc.)	3
8.	Head of academic division/service center	3
9.	Dean/Associate Dean/Registrar In-Charge	4

ANNEXURE-7

PROPOSAL FOR 4-YEAR BACHELOR OF SCIENCE PROGRAM IN BIOMEDICAL SCIENCE AND ENGINEERING
FROM
JYOTI AND BHUPAT MEHTA SCHOOL OF HEALTH SCIENCES AND TECHNOLOGY

Annexure 180/3

Proposal for 4-Year Bachelor of Science Program in Biomedical Science and Engineering
from
Jyoti and Bhupat Mehta School of Health Sciences and Technology

Preamble: The healthcare sector in India is evolving at a rapid pace and has enormous potential to grow making the country self-reliant and contribute towards the goal of universal healthcare. In the National Medical Devices Policy, 2023 the Government of India envisions the country to emerge as a global leader in the manufacturing and innovation of medical devices capturing 10-12% global market share in next 25 years. To realize this goal, there is a pressing need to train human resources who understand the science and engineering behind the exiting devices and are equipped and passionate about the addressing the challenges faced by the healthcare industry. The Jyoti and Bhupat Mehta School of Health Sciences and Technology proposes to introduce an undergraduate program, Bachelor of Science in Biomedical Science and Engineering starting from the Academic Year 2025-26. The students will be introduced to the basic concepts in multidisciplinary areas related to biomedical engineering using a synergistic combination of theory, experiments and project-based courses. The program has been designed for the students to have a strong foundation of language, computing, mathematics, physics, chemistry, electronics, and biology in the first two semesters. Following this, they will be exposed to the fundamental and translational aspects of health sciences and engineering, bioengineering, electronics, chemical sciences and engineering, and translation in the semester III to VI. Finally, in the last two semesters the curriculum is designed in such a manner that the students can specialize in the various upcoming areas of biomedical engineering. The students graduating with B. S. in Biomedical Sciences and Engineering are expected to fulfil the human resources requirement of the country's growing need of professional trained in the multidisciplinary area of biomedical engineering.

Number of seats: 20

Eligibility Criteria:

1. A candidate should have appeared for the Class XII (or equivalent) examination for the first time in the year of admission or in the previous year. For example, for the admission in the year 2025, the candidate should have appeared the Class XII (or equivalent) examination for first time in the year 2024 or in 2025.
2. The candidate must have the subjects Physics, Chemistry, Mathematics and Biology in Class XII and should have scored a minimum 75% aggregate marks in the aforementioned subjects at the time of admission.
3. The candidate must have qualified for IISER Admission test (IAT) in the year of admission.

Course structure of 4-Year B.S. program in Biomedical Science and Engineering

Course No	Semester-I Course Name	L	T	P	C	Course No	Semester-II Course Name	L	T	P	C
HT101	Linear Algebra and Vector Calculus	2	1	0	6	HT 111	Differential Equations	2	1	0	6
HT102	Physics	2	1	0	6	HT 112	Digital system design	3	0	2	8
HT103	Chemistry	3	0	0	6	HT 113	Biochemistry	2	1	0	6
HT104	Basic Electrical Sciences	3	1	0	8	HT 114	Human Anatomy and Physiology	3	0	0	6
HT105	Introduction to Computing	3	0	0	6	HT 115	Engineering Mechanics	3	1	0	8
HT106	Organisation of Human Body	3	0	0	6	HT116	CAD Laboratory	1	0	3	5
HT107	Computing Laboratory	0	0	3	3						
		16	3	3	41			14	3	5	39
xxx	English Communication	2	0	2	0	SA1xx	Students Activity Course-I	0	0	2	0
Course No	Semester-III Course Name	L	T	P	C	Course No	Semester-IV Course Name	L	T	P	C
HT201	Probability and Statistics	2	1	0	6	HT211	Biomedical Instrumentation	2	0	2	6
HT202	Thermodynamics	2	1	0	6	HT212	Medicinal Chemistry	3	0	0	6
HT203	Molecular and Cell Biology	3	0	0	6	HT213	Signals and systems	2	1	0	6
HT204	Analog Integrated Circuits	3	0	0	6	HT214	Diagnostics and Therapeutic Devices	2	1	0	6
HT205	Solid Mechanics	2	1	0	6	HT215	Optics and Medical Imaging	3	0	0	6
HT 206	Introduction to Data Science	2	0	2	6	HT216	Regulatory Affairs and Entrepreneurship	1	0	2	4
HT 207	Biomedical Lab 1	0	0	3	3	HT 217	Biomedical Lab 2	0	0	3	3
HT 208	Prototyping lab	0	0	3	3	HS1xx	HSS Elective - I	3	0	0	6
		14	3	8	42			16	2	7	43
SA2xx	Students Activity Course - II	0	0	2	0	SA3xx	Students Activity Course-III	0	0	2	0
Course No	Semester-V Course Name	L	T	P	C	Course No	Semester-VI Course Name	L	T	P	C
HT301	Finite Element and Numerical Methods	2	0	2	6	HT311	Informatics and AI in Medicine	2	0	2	6
HT302	Sensors and Actuators	2	0	2	6	HT312	Pharmacology and Toxicology	3	0	0	6
HT303	Digital signal processing	2	0	2	6	HT313	Quantitative Human Physiology	3	0	0	6
HT304	Fluid mechanics	3	0	0	6	HT314	Transport Phenomena in Physiological Systems	3	1	0	8
HT305	Medical Microbiology and Immunology	3	0	0	6	HT315	Biomechanics and Biomaterials	3	0	0	6
HT306	Biomedical Lab 3	0	0	3	3	HT316	Biomedical Lab 4	0	0	3	3
HT307	Clinical Immersion	0	0	3	3	HTXXX	Discipline Elective - I	3	0	0	6
HS1XX	HSS Elective - II	3	0	0	6						
		15	0	12	42			17	1	5	41
SA4xx	Students Activity Course-IV	0	0	2	0	HT318	Summer Training (PP/NP)	0	0	0	0
HT308	Technical Writing and Presentation	0	0	2	0						
Summer training in Engineering academic/ medical Academia/Medical Device industry is preferred											
Course No	Semester-VII Course Name	L	T	P	C	Course No	Semester-VIII Course Name	L	T	P	C
HT498	Project - I	0	0	12	12	HT499	Project - II	0	0	12	12
HTxxx	Discipline Elective - II	3	0	0	6	HTxxx	Discipline Elective -III	3	0	0	6
xxx	Open Elective-I	3	0	0	6	HTxxx	Discipline Elective -IV	3	0	0	6
HS2xx	HSS Elective-III	3	0	0	6	xxx	Open Elective-II	3	0	0	6
						HS2xx	HSS Elective-IV	3	0	0	6
		9	0	12	30			12	0	12	36

[§]As applicable to IITG UG (B Tech) curriculum.

Total Credits:

Sem	I	II	III	IV	V	VI	VII	VIII	Total
Credits	41	39	42	43	42	41	30	36	314

Science course	Engineering course	Humanities and Language courses, Electives, Skill development program	Pre-clinical	Para-clinical	clinical
Differential Equations	Basic Electrical Sciences	English Communication	Human Anatomy and Physiology	Molecular and Cell Biology	Clinical Immersion Program
Linear Algebra and Vector Calculus	Digital system design	Technical Writing and Presentation	Medicinal Chemistry	Medical Microbiology and Immunology	Project - I
Probability and Statistics	Analog Integrated Circuits	HSS Elective - I	Biochemistry	Diagnostics and Therapeutic Devices	Project - II
Finite Element and Numerical Methods	Biomedical Instrumentation	HSS Elective - II	Quantitative Human Physiology	Pharmacology and Toxicology	
Physics	Signals and Systems	HSS Elective - III	Summer training in Engineering Academic/ medical Academia/ Medical Device industry	Regulatory Affairs and Entrepreneurship	
Chemistry	Optics and Medical Imaging	HSS Elective - IV			
Organisation of Human Body	Sensors and Actuators				
	Digital signal processing	School elective-I			
	Introduction to Computing	School Elective - II			
	Computing Laboratory	School Elective - III			
	Introduction to Data Science	School Elective - IV			
	Informatics and AI in Medicine	Open Elective-I			
	Engineering Mechanics	Open Elective-II			
	Thermodynamics				
	Solid Mechanics	Clinical Immersion			
	Fluid mechanics	Technical Writing and Presentation			
	Transport Phenomena in Physiological Systems	Summer Training			
	Biomechanics and Biomaterials	Regulatory Affairs and Entrepreneurship			
	Biomedical Lab 1				
	Biomedical Lab 2				
	Biomedical Lab 3				
	Biomedical Lab 4				
	Prototyping lab				
	CAD Laboratory				

Observations:

- 4 mathematics courses including Probability and Statistics and Finite Element and Numerical Methods
- 3 basic courses (Physics, Chemistry and Organisation of Human Body)
- 4 computer Science and AI related course namely Introduction to Computing, Computing Laboratory, Introduction to Data Science and Informatics and AI in Medicine
- 8 Electronics related courses from 1st sem to 6th sem, Basic Electrical Sciences, Digital system design, Analog Integrated Circuits, Signals and Systems, Optics and Medical Imaging, Biomedical Instrumentation, Sensors and Actuators, and Digital signal processing,
- 6 Mechanical related courses from 1st sem to 6th sem, Engineering Mechanics, Thermodynamics, Solid Mechanics, Fluid mechanics, Transport Phenomena in Physiological Systems and Biomechanics and Biomaterials
- 2 design and prototyping laboratory courses
- 4 Humanity courses
- 4 school electives
- 2 open electives
- 4 Biomedical laboratory courses
- 4 pre-clinical courses namely Human Anatomy and Physiology, Medicinal Chemistry, Biochemistry, and Quantitative Human Physiology
- 4 para-clinical courses namely Molecular and Cell Biology, Medical Microbiology and Immunology, Diagnostics and Therapeutic Devices, Pharmacology and Toxicology
- 3 clinical courses namely Clinical Immersion Program, Project-I and Project-II
- 5 skill development courses (2 credit courses and 3 non-credit courses) namely English Communication, Regulatory Affairs and Entrepreneurship, Clinical Immersion, Technical Writing and Presentation, and Summer Training
- 4 Students Activity Courses (non-credit)

**Course content for Bachelor of Science (BS) Program in Biomedical Science and Engineering from
Jyoti and Bhupat Mehta School of Health Sciences and Technology**

1st semester course plan in brief:

SL No	Course number and its name	Brief content of the course
1	HT101 Linear Algebra and Vector Calculus	It covers systems of linear algebra, methods of solving systems of linear equations, Eigen values and Eigen vectors, Multiple integrals, Vector Calculus, Equations of 3D geometry, Green's theorem and Stokes's theorem.
2	HT102 Physics	It covers Classical mechanics, Lagrangian mechanics, Electromagnetic theory, Quantum mechanics, special relativity.
3	HT103 Chemistry	It covers Principles of thermodynamics, materials chemistry, 3D structure of organic compounds, molecular structure in 2D and 3D representations, conformational analysis, nucleophilic and electrophilic reactions, Analytical techniques in Chemistry, Characterization of chemicals and drugs
4	HT104 Basic Electrical Sciences	It covers DC analysis, AC circuit analysis, RLC relationship, Impedance and admittance, Transient analysis, Polyphase circuits, magnetic circuit, inductance, RC and RL circuits, motors and transformers
5	HT105 Introduction to Computing	Introduction to computer, Concepts of programming using C and Python and introduction to object-orientated programming
6	HT106 Organisation of Human Body	Essential elements of life, cells, tissue, organs, basics of cell types, biomolecules, Cellular systems, Cellular structure in a human body, tissue system, Organ level organization, introduction to different organs.
7	HT107 Computing Laboratory	Programming skill development accordance with HT 105, i.e C and Python will be covered in the programme development
8	English Communication	General proficiency in English and Communication skills. Listening, reading, vocabulary, grammar and writing

2nd semester course plan in brief:

SL No	Course number and its name	Brief content of the course
1	HT 111 Differential Equations	Ordinary differential equations, first order equations, higher order linear differential equations, Cauchy Euler equation, Linear differential equation, Introduction to partial differential equations, wave equation, heat equation, diffusion equation, complex variables
2	HT 112 Digital system design	Digital Electronics, GATE level combination circuits, multiplexer, encoder, GATE level sequential circuits, synchronous finite state machine, logic devices, Embedded systems: Fundamentals and Arduino programming basics.
3	HT 113 Biochemistry	Introduction to Biochemistry, Bioenergetics and metabolism, pathways in cell, Disorders of biomolecules metabolism.
4	HT 114 Human Anatomy and Physiology	General Physiology, Nerve and Muscle, Gastro-intestine, Cardiovascular, Respiratory system, Renal system, Endocrine, Reproductive system, Neurophysiology, Anatomy: Anatomical terminology, General features of bones & Joints, General features of Muscle, General features of skin and fascia, General features of the cardiovascular system, General Features of lymphatic system, Introduction to the nervous system, Features of individual bones, Forearm & hand, Hip Joint, Knee joint, Back of Leg & Sole, Heart & Pericardium, Lungs & Trachea, Thorax, Deep structures in the neck, Head & neck Joints, Vertebral column, Sectional Anatomy, Histology & Embryology
5	HT 115 Engineering Mechanics	Introduction to Biomechanics and Rigid body mechanics, Force, system and Equilibrium, Centre of mass stability, kinematics of rigid body, joint mechanics and torques in Biomechanics, Work, Energy and power in human movement, Application of rigid body mechanics in Biomechanics
	HT116 CAD Laboratory	Fundamentals of Engineering drawing and overview of Computer Aided drafting, Theory of projection, projection of points, lines, planes and solids, 2-Dimensional drawing and 3-Dimensional drawing
7	SA101 Students Activity Course-I	As per existing course structure of B.Tech program of IITG

3rd semester course plan in brief:

SL No	Course number and its name	Brief content of the course
1	HT201 Probability and Statistics	Overview and Descriptive Statistics, Probability, Axioms, Interpretations, and Properties of Probability, Discrete Random Variables and Probability Distributions, Continuous Random Variables and Probability Distributions, Joint Probability Distributions and Random Samples, Point Estimation, Statistical Intervals Based on a Single Sample, Tests of Hypotheses Based on a Single Sample, Inferences Based on Two Samples, The Analysis of Variance, Simple Linear Regression and Correlation, Nonlinear and Multiple Regression
2	HT202 Thermodynamics	Thermodynamic systems; States, processes, Zeroth law; Properties of pure substances and steam, Mollier diagram; Heat and work transfer, First law and its applications to closed and open systems; Second law, Carnot cycle, entropy, corollaries of the second law; irreversibility and exergy analysis; Thermodynamic property relations; Properties of mixtures of ideal gases; and characteristic constants for mixture
3	HT203 Molecular and Cell Biology	Life Begins with Cells, Protein Structure and Function, From Gene to Protein: Basic Molecular Genetic Mechanisms, Biomembranes and Cell Architecture, Integrating Cells into Tissues, Transport of Ions and Small Molecules across Cell Membranes, Cellular Energetics, Molecular Genetic Techniques and Genomics, Gene and Chromosome Structure, Signaling at the Cell Surface, Integrating Signals with Gene Controls, Vesicular Traffic, Secretion, and Endocytosis, Cytoskeleton, Cell Birth, Lineage, and Death
4	HT204 Analog Integrated Circuits	Small-Signal Equivalent Circuits, Discrete Circuits, Frequency Response of Amplifiers, Feedback Amplifiers, Power Amplifiers, Integrated Circuits, and their Applications
5	HT205 Solid Mechanics	Analysis of stresses in solids: principal stresses, analysis of deformation of solids, constitutive relations for isotropic materials, theories of failure for isotropic materials, axially loaded members, shear force and bending moment diagrams, stresses due to bending of beam elements, torsion of circular shafts, combined stresses in beam elements due to bending, torsion an axial loads, deflection of beam elements, stresses in thin cylinders and pressure vessels, buckling of columns
6	HT 206 Introduction to Data Science	Overview of Data Science, Programming, Data collection and management, Data collection and curation, Concepts in data management, Data cleaning, exploration, plots, Exploratory data analysis, Model building, training, evaluation, Model training and performance analysis, Data storytelling, introduction to data structure.
7	HT 207 Biomedical Lab 1	The courses which are not having either tutorial or practical classes will be considered for the laboratory courses.
8	HT 208 Prototyping lab	Solid works/Fusion 360, drawing, slicing and printing. Different types of polymer 3D printers, FDM, SLA and SLS will be attempted along with metallic 3D printers.
9	SA201 Students Activity Course - II	As per existing course structure of B.Tech program of IITG

4th semester course plan in brief:

SL No	Course number and its name	Brief content of the course
1	HT211 Biomedical Instrumentation	Bio potential electrodes, Electrode-electrolyte interface, electrode-skin interface, Types of electrodes, Electrode configurations, Bio signal characteristics – frequency and amplitude ranges. EEG, unipolar, bipolar and average mode. EMG, ERG and EOG, Bio-amplifier, transformer and optical isolation. Measurement of non-electrical parameter, Temperature, respiration rate and pulse rate measurements. Blood Pressure, Pressure amplifiers, Blood flow and cardiac output measurement, Bio-Chemical Measurement, Biochemical sensors, Blood glucose sensors - Blood gas analyzers, colorimeter, flame photometer, spectrophotometer, blood cell counter, auto analyzer
2	HT212 Medicinal Chemistry	Drugs and drug targets: an overview, structure and function of Protein, Enzymes, Receptors, and Nucleic acids, Pharmacodynamics and pharmacokinetics, drug targets – Enzymes, Receptors and Nucleic acids, Drug discovery, design, and development
3	HT213 Signals and systems	Signals, classification of signals, signal operations, signal properties, elementary signals, Signal representation, Fourier series representation, Parseval's relation, time-bandwidth product; discrete-time Fourier transform and its properties, Laplace transform, Sampling, Time and frequency characterization of signals. Systems, classification of systems, system properties, continuous-time linear time invariant (LTI) and discrete-time linear shift invariant (LSI) systems, response to an arbitrary input, system representation using differential and difference equations, Eigen functions of LTI/ LSI systems
4	HT214 Diagnostics and Therapeutic Devices	Cardiac Equipment, Neurological Equipment, Muscular and Bio-Mechanical Measurements, Respiratory Measurement System, Sensory Measurement. Maintenance, Repair, Trouble shooting of major equipment, Patient Monitoring and Bio-Telemetry, Diathermy, Ultrasonic Equipment, Extra corporeal Device and Special Diagnostic Techniques, and Patient Safety
5	HT215 Optics and Medical Imaging	Imaging principles, Skeletal radiography, Chest and abdomen, Accident and emergency, Breast imaging, Paediatric imaging, Contrast studies, CT, MRI, Nuclear Medicine Imaging and Ultrasound Electromagnetic Theory in the Optical Domain, Geometrical Theory of Optical Imaging, Diffraction Theory of Optical Imaging
6	HT216 Regulatory Affairs and Entrepreneurship	Organizational structure and functions of FDA and EMA, Code of Federal Regulations, Regulations for clinical studies, Post approval regulatory affairs, Medical devices in diagnosis and therapeutics, Role of International Medical Device Regulators Forum, Existing regulations on registration of medical devices in India. Quality management system for medical devices, ISO 13485 International and national standards for medical devices; Future of medical devices in India, Assessment of quality, effectiveness and risks; Reporting of adverse events; Post-marketing surveillance
7	HT 217 Biomedical Lab 2	The courses which are not having either tutorial or practical classes will be considered for the laboratory courses.
8	HS1xx HSS Elective - I	As per existing course structure of B.Tech program of IITG
9	SA202 Students Activity Course-III	As per existing course structure of B.Tech program of IITG

5th semester course plan in brief:

SL No	Course number and its name	Brief content of the course
1	HT301 Finite Element and Numerical Methods	Introduction to finite element method, comparison with finite difference method, Rayleigh-Ritz and Galerkin methods, Finite element analysis of 1-D problems, 2D problems, finite element modelling of single variable problems, triangular and rectangular elements; Applications in heat transfer, fluid mechanics and solid mechanics. Introduction to numerical methods, Solutions of Linear Algebraic Equations, Solution of Eigenvalue Problems; Numerical quadrature – Newton-Cotes, Gauss quadrature, Multiple integrals; Initial and boundary value problems – Classification of ODEs, Convergence and numerical stability analysis, Solution of higher order equations, Multistep methods,
2	HT302 Sensors and Actuators	Introduction to Sensors and Actuators, Sensors, Actuators, Control, Instrumentation, and Design, Component Interconnection and Signal Conditioning, Modulators and demodulators, Performance Specification and Analysis, Analog Sensors and Transducers, Digital Transducers, Stepper motors, Continuous-Drive Actuators, Mechanical Transmission Components, Modeling and Simulation for Physical System, Electromechanical Systems and MEMS, Rotational and Translational MEMS
3	HT303 Digital Signal Processing	Review of discrete time signals, systems and transforms. Z-transform and its application, Discrete Fourier Transform (DFT), Frequency selective filters, Structures for discrete-time systems, Windowing Techniques, Design of FIR and IIR filters using window functions.
4	HT304 Fluid mechanics	Fluid Statics, Forces on submerged bodies, Buoyancy and Floatation, Stability of floating bodies, Pressure distribution in rigid body motion, Deformation of fluid element, Vorticity, Reynolds Transport Theorem, Integral form of conservation laws, Differential form of conservation laws, Elementary derivation of Navier-Stokes equations, Couette flow and Poiseuille flow, Bernoulli equation and applications, Dimensional analysis
5	HT305 Medical Microbiology and Immunology	General Microbiology: Morphology and Physiology of Bacteria, Sterilization and Disinfection, Culture Methods, Laboratory Identification of Bacteria and Taxonomy, Genetic Engineering and Molecular Methods, Antimicrobial Agents, Immunology: Antigen-Antibody Reactions, Structure and Function of Immune System, Immunodeficiency, Autoimmunity, Immunology of Transplantation and Malignancy, Immunohematology, Bacteriology, Virology, Mycology.
6	HT306 Biomedical Lab 3	The courses which are not having either tutorial or practical classes will be considered for the laboratory courses.
7	HT307 Clinical Immersion	Visit to nearby medical institutes and hospitals. Interact with different physician and discuss with different issues including surgical problems.
8	HS1XX HSS Elective - II	As per existing course structure of B.Tech program of IITG
9	SA4xx Students Activity Course-IV	As per existing course structure of B.Tech program of IITG
10	HT308 Technical Writing and Presentation	Modes of technical communication, Copyright issues in technical writing: Proper procedure in citing already published works, Common mistakes of English in scientific documents. Writing a good review paper. Writing of abstract, synopsis, cover letters, responses, discussion and keywords

6th semester course plan in brief:

SL No	Course number and its name	Brief content of the course
1	HT311 Informatics and AI in Medicine	AI in Health Care, Potential Trade-Offs and Unintended Consequences of AI, AI Model Development and Validation, Deploying AI in Clinical Settings, Foundational Topics in Medical informatics, Bioinformatics Challenges and Opportunities, Managing Information Security and Privacy in Health Care Data Mining, Information and Knowledge Management, Text Mining and Data Mining, Ethical and Social Challenges of Electronic Health Information, Biomedical Ontologies, Information Retrieval and Digital Libraries
2	HT312 Pharmacology and Toxicology	General Pharmacological Principles: Sources and Nature of Drugs, Principles and Modes of Drug Administration, Drug Absorption and Bioavailability, Drug Metabolism, Drug Elimination, Mechanisms of Drug Action, Drug Transporters, Adverse Effects and Pharmacovigilance, Drug Interactions, Special Topics in Pharmacology, Pharmacogenetics, Pharmacogenomics, and Personalized Medicine, Pharmacoepidemiology, Pharmacoeconomics, Gene Therapy, Stem Cell Therapy, Toxicology, Molecular Biology in Pharmacology
3	HT313 Quantitative Human Physiology	Physical and Chemical Foundations of Physiology, Membranes, Transport, and Metabolism, Physiology of Excitable Cells, The Nervous System, The Cardiovascular System, Respiratory Physiology, Renal Physiology, Gastrointestinal Physiology, Endocrine Physiology,
4	HT314 Transport Phenomena in Physiological Systems	Principles of Diffusion, Osmotic Pressure, Solvent Permeability, and Solute Transport, Rheology of Blood and Transport, Gas and Transport, Pharmacokinetic study, Tissue Design, Bioartificial Organ Design, Bioheat Transport
5	HT315 Biomechanics and Biomaterials	Kinematics of muscles and joints - free-body diagrams and equilibrium, forces and stresses in joints, biomechanical analysis of joints, Gait analysis; Hard Tissues - Definition of Stress and Strain, Deformation Mechanics, structure and mechanical properties of bone - cortical and cancellous bones; Soft Tissues - Structure, functions, material properties, viscoelastic properties, Maxwell and Voight models; Biofluid mechanics - Flow properties of blood in the intact human cardiovascular system. Basic properties of biomaterials - Metallic, Ceramic, Polymeric and Composite; Fundamental characteristics of implants - biocompatibility, bioactivity, biodegradability; Basics of drug delivery; Basics of tissue engineering. Biomaterial characterization techniques
6	HT316 Biomedical Lab 4	The courses which are not having either tutorial or practical classes will be considered for the laboratory courses.
7	HTxxx Discipline Elective - I	Depending on the verticals, a suitable elective will be proposed.
8	HT318 Summer Training	Students will be asked to do summer training program at different academic institutes, medical institutes, research labs, industries depending on their interest.

7th and 8th semester courses are School electives, Open electives, HSS electives and Project work.

ANNEXURE-8

Clauses in the academic ordinances along with the highlighted changes and the final output after incorporating the proposed changes as per recommendation of the 180th meeting of Senate

EXISTING RULE	REVISED RULE AFTER INCORPORATING THE CHANGES
1	2
Clause 5.1 (and 7.3.1 of Dual Degree). Leave Rules: Academic leave exceeding 30 days but up to a maximum of 60 days in a calendar year is approved by the Chairman, IPPC on recommendation of the Thesis Supervisor/Faculty Advisor/DPPC Secretary and the HoD. In Clause 7.3.3 of Dual Degree: On recommendations of the Supervisor, the DPPC secretary, HoD, and the Chairman, IPPC the Chairman, Senate approves such an academic leave. Such cases are also to be reported to the Senate.	Clause 5.1 (and 7.3.1 of Dual Degree). Leave Rules: Academic leave exceeding 30 days in a calendar year is approved by the Chairman, IPPC on recommendation of the Thesis Supervisor/Faculty Advisor/DPPC Secretary and the HoD. In Clause 7.3.3 of Dual Degree: On recommendations of the Supervisor, the DPPC secretary, and HoD, the Chairman, IPPC approves such an academic leave. Such cases are also to be reported to the Senate.
Clause 8.3 (and 10.2 of Dual Degree). The Chairman, Senate may permit a student to change his/her Supervisor(s) for valid reasons. Mutual consent of the student and supervisor(s) and recommendations of the DPPC and IPPC are required. Such cases are reported to the Senate.	Clause 8.3 (and 10.2 of Dual Degree). On valid grounds, the Chairman, IPPC may permit the change of supervisor(s) of a student within three years from the date of admission into PhD programme. Mutual consent of the student and supervisor(s) and recommendations of the DPPC are required. Such cases are reported to the Senate.
Clause 14.4 (and 16.6 of Dual Degree). Semester drop: Up to two semesters may be dropped in the entire duration of the PhD Programme, on bonafide grounds. Except on medical grounds, semester drop is not permissible before successful completion of Comprehensive Examination by a student. On recommendation of the Supervisor, Chairman, DPPC and Chairman, IPPC, the Chairman, Senate approves a semester drop. Cases of semester drop are reported to the Senate. No assistantship is provided during the period of a	Clause 14.4 (and 16.6 of Dual Degree). Semester drop: Up to two semesters may be dropped in the entire duration of the PhD Programme, on bonafide grounds. Except on medical grounds, semester drop is not permissible before successful completion of Comprehensive Examination by a student. On recommendation of the Supervisor and Chairman, DPPC, the Chairman, IPPC approves a semester drop. Cases of semester drop are reported to the Senate. No assistantship is provided during the period of a semester drop. The period of semester

semester drop. The period of semester drop is not counted in the prescribed time limit for completion of the PhD Programme.	drop is not counted in the prescribed time limit for completion of the PhD Programme.
Clause 19.2. At least fifteen days prior to the submission of the thesis, the DC submits to the Chairman, DPPC a panel of eight examiners, four each from India and abroad. The Chairman, DPPC forwards it to the Chairman, IPPC. The Chairman, IPPC will recommend the same to the Chairman, Senate, for approval.	Clause 19.2. At least fifteen days prior to the submission of the thesis, the DC submits to the Chairman, DPPC a panel of eight examiners, four each from India and abroad. The Chairman, DPPC forwards it to the Chairman, IPPC for approval.
In Clause 9.2.3 (and 8.2.3 of MS(R)). Leave Rules: On recommendations of the Thesis Supervisor, the DPPC secretary, and HoD, the Chairman, IPPC approves such an academic leave. Such cases are also to be reported to the Senate.	In Clause 9.2.3 (and 8.2.3 of MS(R)). Leave Rules: On recommendations of the Thesis Supervisor, the DPPC secretary, and HoD, the Chairman, IPPC approves such an academic leave. Such cases are also to be reported to the Senate.
Clause 11.7.7 (and 10.7.7 of MS(R)). With prior approval of the Chairman, IPPC on the recommendation of the Chairman DPPC, a student may be allowed to have a co-supervisor from outside the institute, in exceptional cases.	Clause 11.7.7 (and 10.7.7 of MS(R)). With prior approval of the Chairman, IPPC on the recommendation of the Chairman DPPC, a student may be allowed to have a co-supervisor from outside the institute, in exceptional cases.
In Clause 4.2 of MSc/MA, 6.2 of MTech/MDes, 5.2 of MS(R) 4.2 of Dual Degree Ordinances: Under special circumstances, the Chairman, IPPC may permit a student to reside with his/her Parent/Guardian in the Institute Campus or within a reasonable distance from the Institute	In Clause 4.2 of MSc/MA, 6.2 of MTech/MDes, 5.2 of MS(R) 4.2 of Dual Degree Ordinances: Under special circumstances, the Chairman, IPPC may permit a student to reside with his/her Parent/Guardian in the Institute Campus or within a reasonable distance from the Institute.

ANNEXURE-9

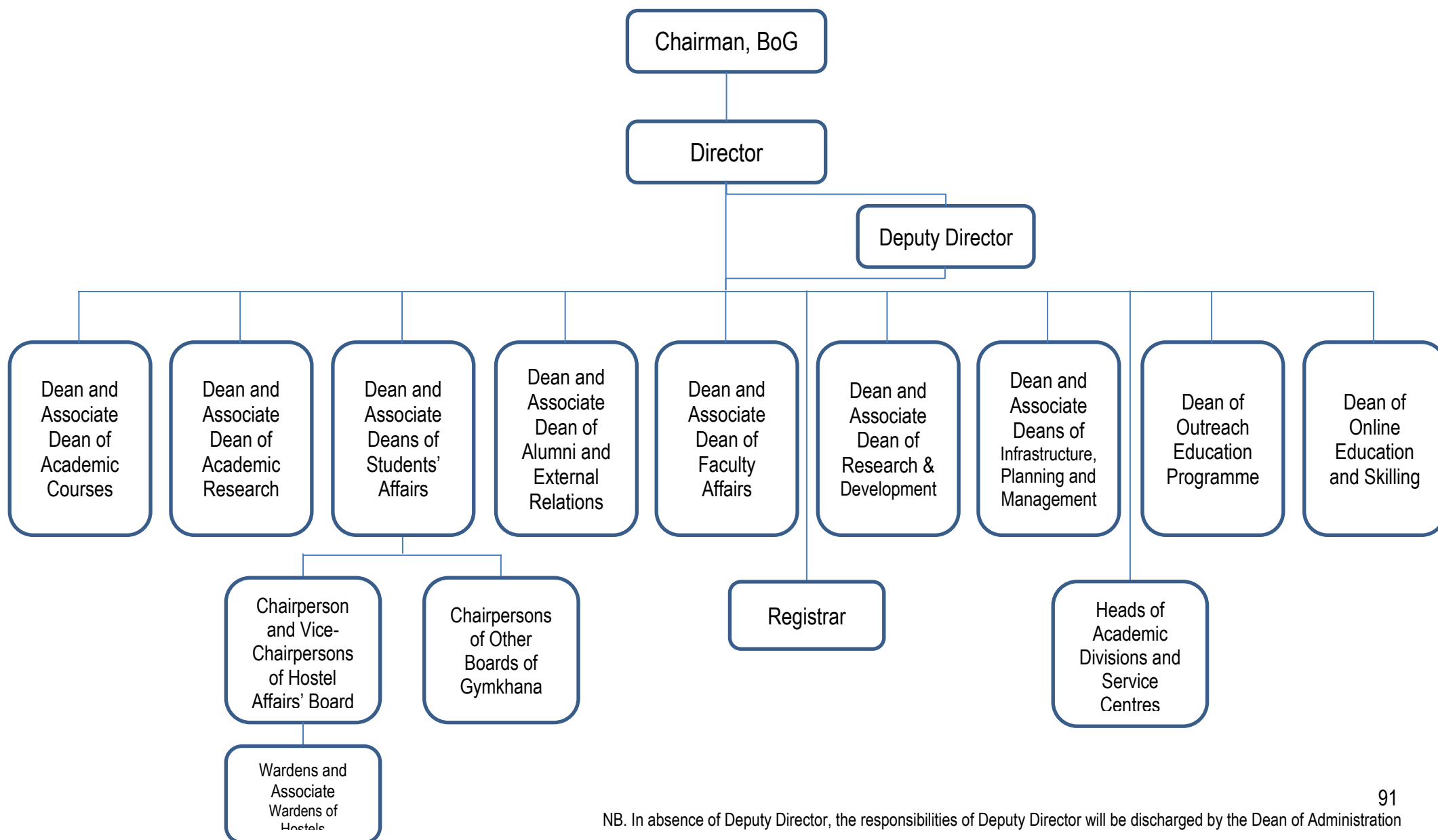
Indian Institute of Technology Guwahati

Administrative Structure and Delegation of Powers

1. For smooth functioning of the Institute, the Powers of the Board and of the Director are delegated to various functionaries of the Institute as specified in this document.
2. The Director creates various positions of Deans with concurrence of the BoG. The powers of the Director of a portfolio are delegated to a Dean and the Dean shall discharge the duties on behalf of the Director for the concerned portfolio.
3. The Deans Council consists of all Deans and Deputy Director for which the Director is the Chairman and the Registrar is the Secretary. The Deans Council review the administrative matters regularly and take necessary decisions.
4. The Director creates various positions of Associate Deans for assisting Deans of the concerned portfolios based on the need. The Deans responsibilities shall be delegated to Associate Deans from time to time with prior approval of the Director.
5. The administrative structure of IIT Guwahati is depicted through the organogram in **Section I**. The diagram organizes administrators at various levels from top to bottom. While an administrator reports to the one immediately above him/her, the administrators of one level need to laterally report to any administrator in the higher levels for matters of respective portfolios.
6. The details of Academic Divisions (Departments, Schools and Academic Centres) and Administrative Units (Sections which include Cells), Service Centres, Central Facilities, Gymkhana and Hostels, and other Offices are placed in **Section-II**. The Academic Divisions are under the control of the Heads. The Administrative Units are under the control of the Deputy Director, a Dean, or the Registrar, as mentioned in **Section II**, and are managed through Administrative Officers (Head of Section/Cell - HoS) attached to the Administrative Units.
7. The Teaching Staff (Faculty Members) are recruited under the Departments and Schools. Faculty Members shall report to the concerned Head of the Academic Divisions (HoD). The Non-Teaching Staff (including Officers) are recruited at the Institute level and are attached to various Academic Divisions and Administrative Units from time to time. They shall report to the concerned Heads.
8. The Registrar as the Secretary of various committees shall prepare the agenda and minutes of the respective meetings in consultation with the concerned Dean or Deputy Director before placing the same to the Director. The Registrar shall consult the Deputy Director for Finance Committee and BoG matters, the Dean of IPM for B&W C matters and the Dean of Academics for the Senate matters.
9. The delegation of administrative matters to various functionaries are detailed in **Section III**.
10. The reporting and reviewing authority of non-teaching staff are given in **Section IV**. Accordingly, the Annual Performance Assessment Report (APAR) of a non-teaching employee is prepared.
11. The delegation of power with respect to sanction of various leaves to the employees is given in **Section V**.
12. The delegation of power on financial matters are detailed in **Section VI**.
13. The Registrar is Drawing and Disbursing Officer (DDO) of the Institute. All bills will be finally endorsed by the DDO for payment.
14. The Registrar being the custodian of the records and top officer of the Institute shall coordinate with the registry officers of various sections. Any registry matters that are not assigned to any registry officers are by default under the control of the Registrar.

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I. Administrative Structure of IIT Guwahati



NB. In absence of Deputy Director, the responsibilities of Deputy Director will be discharged by the Dean of Administration

II. Academic and Administrative Units

Academic Divisions

Departments	Schools
Computer Science and Engineering	Agro and Rural Technology
Electronics and Electrical Engineering	Business
Mechanical Engineering	Energy Science and Engineering
Civil Engineering	Health Sciences and Technology
Design	Data Science and Artificial Intelligence
Biosciences and Bioengineering	Centres
Chemical Engineering	Disaster Management and Research
Physics	Environment
Chemistry	Indian Knowledge Systems
Mathematics	Linguistic Science and Technology
Humanities and Social Sciences	Nanotechnology
	Sustainable Polymers
	Intelligent Cyber Physical Systems
	Sustainable Water Research
	Drone Technology

Service Centres

Centre for Career Development
Centre for Educational Technology
Central Instruments Facility
Computer & Communication Centre

Sections

Section	Administrative Authority
Administration	Deputy Director (DD)
Establishment	Deputy Director
Medical	Deputy Director
Security	Deputy Director
Stores & Purchase	Deputy Director
Faculty Affairs	Dean of Faculty Affairs (DoFA)
Academic Affairs (Courses)	Dean of Academic Courses (DoAC)
Academic Affairs (Research)	Dean of Academic Research (DoAR)
Students' Affairs	Dean of Students' Affairs (DoSA)
Outreach Education Programme	Dean of Outreach Education Programme (DoOEP)
Online Education and Skilling	Dean of Online Education and Skilling (DOES)
Research and Development	Dean of Research and Development (DoRnD)
Infrastructure, Planning and Management	Dean of Infrastructure, Planning and Management (DoIPM)

Alumni & External Relations	Dean of Alumni & External Relations (DoAER)
Finance & Accounts	Registrar (REG)
Internal Audit	Registrar

*In absence of Dy.Director, the responsibilities of Dy.Director will be discharged by Dean of Administration.

Cells

Cell	Section
Diversity and Equality	Administration
Hindi	Administration
Legal	Administration
Record & Archive Management	Administration
Public Relations and Ranking	Administration
Green	Infrastructure, Planning and Management
RTI	Internal Audit
NSS	Outreach Education Programme
II & SI	Research and Development
R & D	Research and Development

Central Facilities

Lakshminath Bezbaroa Central Library	Librarian	Chairman, Library Advisory Committee
Central Workshop	Superintendent	Professor In-Charge, Central Workshop

Gymkhana & Hostels

Hostel Affairs Board	Chairman, Hostel Affairs Board
Sports Board	Chairman, Sports Board
Technical Board	Chairman, Technical Board
Cultural Board	Chairman, Cultural Board
Welfare Board	Chairman, Welfare Board
Barak	Warden
Brahmaputra	Warden
Dhansiri	Warden
Dibang	Warden
Dihing	Warden
Dikhow	Warden
Disang	Warden
Disang (Girls' Block)	Warden
Gaurang	Warden
Kameng	Warden
Kapili	Warden

Lohit	Warden
Manas	Warden
Married Scholars	Warden
Siang	Warden
Subansiri	Warden
Uiam	Warden

Inter-IIT Activities

GATE-JAM Office	Chairman, GATE-JAM
JEE Office	Chairman, JEE (Advanced)

Others

Directorate of Public & Staff Grievances
Chief Vigilance Officer

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III. Administrative Matters

1.	Appointment of Faculty members on temporary basis up to a period of two years	Director, with approval from Chairman BoG
2.	Regularisation and Confirmation of all staff members	Director (DIR)
3.	Approval of upgradation orders for Staff (other than faculty) as per approved Assessment Rules	Director
4.	Acceptance of resignations and all types of retirements	Director
5.	Permission for Foreign Travel for Faculty	Dean of Faculty Affairs
	Permission for Foreign Travel for others	Director
6.	Permission for Foreign Travel (Director)	Chairman BoG
7.	Issue of Appointment Letters	
	i) All Faculty Members and Group "A" Staff	Director
	iii) All Group "B" & "C" Staff	Deputy Director
8.	Sanction of Employment of Daily-wage Workmen	Director
9.	Forwarding of Applications for outsidess employment as per rules	
	i) All Faculty Members	Dean of Faculty Affairs
	ii) All other Staff	Deputy Director
10.	Issue of No Objection Certificates for Passport, etc.	
	i) All Faculty Members	Dean of Faculty Affairs
	ii) All other Staff	Deputy Director
11.	Issue of Service Certificates	
	i) All Faculty Members	Dean of Faculty Affairs
	ii) All other Staff	Deputy Director
12.	i) All Offline Undergraduate and Master's programmes matters	Dean of Academic Courses
	ii) All PhD programmes matters, Institute Postdoctoral Fellows, and Independent Researchers (e.g., NPDF, Inspire, Ramanujan fellow)	Dean of Academic Research
	iii) All Online academic programmes matters	Dean of Online Education and Skilling
13.	i) Issue of Grade cards and Transcripts to students of Offline programmes	Head of the Section with approval of the Dean of Academic Courses
	ii) Issue of Grade cards and Transcripts to students of Online programmes	Head of the Section with approval of the Dean of Online Education and Skilling

14.	i) Issue of Provisional PhD Degree Completion Certificates	Head of the Section with approval of the Dean of Academic Research
	ii) Issue of Provisional Degree Completion Certificates for Offline Undergraduate and Master's programmes	Head of the Section with approval of the Dean of Academic Courses
	iii) Issue of Provisional Degree Completion Certificates for Online programmes	Head of the Section with approval of the Dean of Online Education and Skilling
15.	i) Issue of studentship certificates and other (non-academic) certificates to students of Offline programmes	Head of the Section with approval of Dean of Students' Affairs
	ii) Issue of studentship certificates and other certificates to students of Online programmes	Head of the Section with approval of the Dean of Online Education and Skilling
16.	Signing of Contract for Contractual Appointments, Bonds, applications for travel grants to outside agencies.	
	i) All Faculty Members	Dean of Faculty Affairs
	ii) All other Staff	Deputy Director
17.	Signing of applications for Conference Grants from External Agencies	Dean of Online Education and Skilling
18.	Signing of applications for grants for student programmes (Alcheringa, Techniche, etc.)	Dean Students Affairs
19.	Signing of other Contracts	
	i) Mortgage against House - building Advance	Registrar
	ii) Motor Vehicle and other Advances	Head of Administrative Section
	iii) Allotment of Institute premises for commercial use	Registrar
	iv) Leasing of buildings / flats etc.	Registrar
	v) Contracts for Services: Security, Medical	Registrar
	vi) Contracts for Services: Transport, Garbage Disposal, Guest House and day care	Registrar
	vii) Works Contracts:	Registrar
	viii) Contracts for Services: Horticulture	Registrar
	ix) Contracts for Services: Maintenance (Civil, Electrical, Plumbing), Water Supply, Sewerage treatment	Registrar
20.	i) MoUs with Foreign University	MoUs to be signed by the Dean AER/Director
	ii) Various foreign inbound and outbound academic programmes of students	

	iii) International Events	
21.	Waiver of Late Registration Fine and Readmission fee	Dean of Academic Courses
22.	Waiver of Library Fine	Librarian
23.	Issue of Purchase Orders where multiple quotations are required	Head of Stores & Purchase Section
24.	Representing the Institute, swearing in affidavit and furnishing of any documents of the Institute before the Competent Court (except personal Vakaltnama)	Registrar

25. Sponsored Project Management

A. Delegated to the DoRnD

- (i) Chairing following committees: Institute Intellectual Property Right (IPR) Committee, Institute Bio Safety Committee (IBSC), Institute Animal Ethics Committee (IAEC), Institute Radiation Safety Committee (IRSC), Institute Research & Development Committee (IRDC), Start-up and Top up Start-up-Grant Sanctioning Committee for faculties.
- (ii) Co-chairing Institute Human Ethics Committee (IHEC)
- (iii) Matters related to TIC and GBPIC
- (iv) Special Casual Leave of Faculty & Leave Sanction Order
- (v) Forwarding of applications as per rules

B. Project Employees related matter

- (i) Appointment of Project Employees Approval: Director
- (ii) Issue of Appointment Letter, I Card, Signing of Joining Report and Contractual Agreement, Accommodation, salary payment, Issue of Notice, No Objection Certificate, experience Certificates, etc., and LWP of project staff, Extension of tenure, Acceptance of Resignation letter, Issue of No Dues and Release Order, Approval for Adhoc appointment: DoRnD
- (iii) Sanctioning of Leave:
 - a. Casual Leave: Project Coordinator/ Project Investigators/ Project Co-Investigators-(other than faculties)
 - b. All other Leave: DoRnD
- (iv) Disciplinary actions leading to minor penalties: DoRnD

C. Other Matters

- i) Issue of Statements of Accounts and utilization Certificates for projects: DoRnD
- ii) Issue of all Invoice/ Contingent Bill for Project funds: DoRnD
- iii) Signing of MOUs, MoAs related to Research & Development activities patent applications, etc.: DoRnD

- iv) (a) Institute Development Fund (IDF), (b) Department Promotion Fund (DPF) and (c) Professional Development Fund (PDF): DoRnD
- v) Project Completion Report: DoRnD
- vi) Any new initiative
- vii) Audit Reply, Annual Reports, RTI, Ranking related material, other reports.
- viii) R&D Newsletter- Landscape
- ix) Web Page maintenance

26. Online Education and Skilling

A. Functions of the DOES

- (i) DOES is the overall In-Charge for implementation of online certificate/degree programmes and skilling programmes. The related projects, e.g., NPTEL, GIAN, E&ICT, shall be executed through the section of OES.
- (ii) The CET shall be under OES section.
- (iii) OES section shall be the nodal section for all conference/workshop/training related activities interfacing with R&D and AER sections.
- (iv) The programme/course proposals of online diploma/degrees shall be routed through DOES to IUPC/IPPC.
- (v) DOES shall be a Vice-Chairman of IUPC/IPPC.

B. Project Employees related to Online Education and Skilling

- (i) Appointment of Project Employees Approval: Director
- (ii) Issue of Appointment Letter, I Card, Signing of Joining Report and Contractual Agreement, Accommodation, salary payment, Issue of Notice, No Objection Certificate, experience Certificates, etc., and LWP of project staff, Extension of tenure, Acceptance of Resignation letter, Issue of No Dues and Release Order, Approval for Adhoc appointment: DOES
- (iii) Sanctioning of Leave: DOES
- (iv) Disciplinary actions leading to minor penalties: DOES

C. Other Matters

- i) Issue of Statements of Accounts and utilization Certificates for related projects: DoRnD in consultation with DOES
- ii) Issue of all Invoice/ Contingent Bill for related Project funds: DoRnD in consultation with DOES
- iii) Signing of MOUs, MoAs related to Online Education and Skilling: DOES
- iv) Audit Reply, Annual Reports, RTI, Ranking related material, other reports.
- v) Web Page maintenance

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IV. Reporting/Reviewing Authority of Non-Teaching Staff

The reporting, reviewing and accepting authorities of non-teaching employees are detailed below. Accordingly, the Annual Performance Assessment Report (APAR) of a non-teaching employee is prepared.

Policies:

1. The Accepting Authority for Gr. B & C Staff (excluding the staff of the Director's Office) is the Deputy Director, while the Accepting Authority is the Director for the staff of higher cadre.
2. In absence of Deputy Director, the responsibilities of Deputy Director will be discharged by the Dean of Administration.
3. Whenever the Reporting Authority is a faculty member, then the Reviewing Authority will also be a faculty member holding a higher administrative post.

Academic Divisions/Service Centres			
Category of Employees	Reporting Authority	Reviewing Authority	Accepting Authority
Technical Officers	Concerned HoD/HoC	Dy.Director	Director
Gr. B & C Technical staff	Concerned Faculty	Concerned HoD/HoC	Dy.Director
Gr. B & C Administrative staff	Concerned HoD/HoC	Dy.Director	Dy.Director
Sections (Excluding those under Dy.Director and Registrar)			
HoS			
Gr. A Officers	Concerned Dean	Dy.Director	Director
Gr. A Engineers			
Gr. B & C Staff	Concerned HoS	Concerned Dean	Dy.Director
Gr. B & C Engineers			
Sections under Registrar & Registrar's Office			
HoS			
Gr. A Officers	Registrar	Director	Director
Gr. B & C Staff	HoS	Registrar	Dy.Director
Sections under Dy.Director & Dy.Director's Office			
HoS			
Gr. A Officers	Dy.Director	Director	Director
Gr B & C Staff	HoS	Dy.Director	Dy.Director
Registrar & Director's Office			
Registrar	Director	Director	Director

HoS			
Gr. A Officers			
Gr. B & C Staff	HoS	Dy.Director	Director
Central Facilities (Library/Central Workshop)			
Librarian	Chairman LAC/	Dy.Director	Director
Workshop Superintendent	Professor In-Charge		
Gr. A Staff			
Gr. B & C Staff	Librarian/	Chairman LAC/	Dy.Director
	Workshop	Professor In-Charge	
	Superintendent		
Hostels and Gymkhana			
Staff of Hostels	Warden	Chairman HAB	Dy.Director
Staff of Gymkhana	Chairman Sports Board	Dean SA	Dy.Director
Students' Counsellors	Chairman Welfare Board	Dean SA	Dy.Director
Staff of SAC	Chairman of the respective Board	Dean SA	Dy.Director
GATE/JEE Office			
Gr. A Staff	Chairman	Dy.Director	Director
Gr. B & C Staff	Chairman	Dy.Director	Dy.Director

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V. Leave Sanctioning Authority

1. Casual Leave

Category	Sanctioning Authority
Dy. Director, Deans, Asso. Deans, Registrar, Librarian, Chairmen/Vice-Chairmen of JEE/GATE/JAM	Director
Heads of Academic Divisions/Service Centres	Dean of Faculty Affairs
Heads of Sections	Concerned Dean/Dy.Director/Registrar
Faculty (other than those holding administrative posts mentioned above)	HoD (Head of the Academic Division)
Staff in the Academic Divisions/Service Centres	Concerned Head
Staff in Hostels	Warden of the concerned hostel
Staff in Gymkhana	Chairman, Sports Board
Students' Counsellors	Chairman, Welfare Board
Staff in Library	Librarian
Staff in Central Workshop	Professor In-Charge [^]
Staff in Sections	Concerned Dean [*]
Staff in Sections under Dy.Director and Dy.Director's Office	Dy.Director [*]
Staff in Sections under Registrar and Registrar's Office	Registrar [*]
Staff in Director's Office	Director [*]
Director	Director
All other cases	Dy.Director [*]

^{*}on the recommendations of concerned HoS.

[^]on the recommendations of Workshop Superintendent.

2. Special Casual Leave

Category	Sanctioning Authority
Faculty members to conferences, seminars, selection committee meetings, invited talks	Dean of Faculty Affairs
Faculty members to project related work	Dean, R&D
All other cases where sanctioning authority is neither DoFA nor DoR&D	Dy.Director
NB. Recommendations through proper channel are required.	

3. Earned Leave/Vacation Leave/Half Pay Leave/Commuted Leave/Maternity, Paternity Leave

Category	Sanctioning Authority
Dy.Director, Deans, Asso. Deans, Registrar, Librarian, Chairmen/Vice-Chairmen of JEE/GATE/JAM	Director
Faculty members	Dean of Faculty Affairs
Non-Faculty members	Dy. Director
NB. Recommendations through proper channel are required. For Commuted Leave, Maternity and Paternity Leave, certificate from Head, Medical Section is required.	

4. All Other Leave (including Special Leave on Academic grounds, Sabbatical Leave, Extra-Ordinary Leave, Childcare Leave): Director on recommendations of sanctioning authorities for leaves under 1.3

5. Station Leave Permission (in the country)

- With leave: Sanctioning authority for the concerned leave.

- Without leave: Sanctioning authority of Casual Leave
- Director: Self, with intimation to the Chairman, BoG.

6. Director's Leave

- Up to 5 days: Self, as per availability, with intimation to the Chairman, BoG.
- Beyond 5 days: Chairman, BoG.

NB. In absence of Deputy Director, the responsibilities of Deputy Director will be discharged by the Dean of Administration

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VI. Financial Matters

The delegation of sanctioning powers to various functionaries for Revenue (Non-Plan) and Capital (Plan) under budget heads are detailed in this Section.

1. **General Policy:** Except for the Institute Works, in general, the delegation power shall be as per the following limits within the allocated budget. The Director has full powers beyond these limits for the allocated budgets.

Functionary	Sanction Limit Rs.
Heads of Academic Divisions/Service Centres/HAB Chairman	1,00,000
Deans	5,00,000
Deputy Director	10,00,000

2. **Purchase indents and sanctions** within the allocated budget as per the above specified limits can be sanctioned by the concerned authority.
3. **Advance Payment:** Sanction of advance payment is delegated to the Deputy Director up to the sanctioned limit.
4. **Furniture and Office Equipment:** Purchase indents and sanctions for furniture and office equipment are delegated to the Deputy Director up to the sanctioned limit.
5. **Revenue Budget:** The details of Account Codes and Account Heads under revenue budget heads along with the delegation of power are given in **Annexure-A**.
6. **Capital Budget:** The details of Account Codes and Account Heads under capital budget heads along with the delegation of power are given in **Annexure-B**.
7. **Payment of Bills:**
 - i) All bills will be passed for payment by the Head of the Finance & Accounts Section and forward to the Registrar for endorsement.
 - ii) Bills for personal Claims (TA, PDA, LTC, LTC Leave encashment, Telephone re-imbursement etc.)

All faculty members except DoFA and Deputy Director	Dean of Faculty Affairs
All non-teaching staff except Librarian and Registrar	Deputy Director
Librarian, Registrar, DoFA and Deputy Director	Director

- iii) **Advances:** All advances will be sanctioned by the Deputy Director upon the recommendations of the authority delegated with power to sanction from the concerned head of account. All sanctions for

equipment and consumables and contingencies will have to be routed through the S&P section for noting. Payment orders of advances will be passed by the Head of the Finance & Accounts Section.

iv) **Advances and Loans:**

Advances from CPF/GPF/NPS as per eligibility	Deputy Director
Advances and Loans as per eligibility up to Rs. 10,00,000	Deputy Director
All other cases	Director

v) **Reimbursement and settlement of advances:** Will be approved by the authority sanctioning the advance. Payments orders will be passed by the Head of the Finance & Accounts Section and forward to Registrar.

vi) **Imprests:** All re-imbusement claims will be approved by the Sanctioning Authority of the Account Head under which the imprest is being operated (see **Annexure-A**). In case the Sanctioning Authority is the imprest holder, the next higher authority as described in **Annexure-A** (or the Director, if not defined) will be the Approving Authority. **New imprests will be sanctioned by the Director.**

8. **Institute Works:**

- i) The delegation of powers for works are detailed in **Annexure-C**.
- ii) The HoS (Engineering) and HoS (Maintenance) will have expenditure sanctioning power up to Rs. 25,000/- through the operation of Imprest Accounts as per need.
- iii) Formation of Tender Evaluation Committees for Works:

All works tenders of value up to Rs.20 lakhs	Dean IPM
All other works tenders	Director*
All works tenders under non-plan heads up to Rs. 5,00,000	Assoc. Dean IPM
All other works tenders under non-plan head	Deputy Director*

*The Dean IPM/Assoc. Dean IPM, as the case may be, will recommend a Committee to approving authority.

iv) Every tender for works of value greater than Rs.20 Lakhs and every tender for works under non-plan of value greater than Rs. 5 Lakhs must have at least one faculty member and the Head of the Finance & Accounts Section or his representative as members in the tender evaluation committee.

v) **Work Bills:**

- a) The Deputy Director is the approving authority for all bills of works and the following matters without any limit:
 - All bills for expenditure sanctioned by the Assoc. Dean IPM, Dean IPM, Director or B&W C.
 - Refunds of all Earnest Money Deposits, Security Deposits, and all payments to Govt. Bodies.

- b) Whereas, for all other cases and advance payments, the Deputy Director has approving authority up to Rs. 50,00,000/-; beyond this, the Director is the approving authority.
- c) All the bills approved by the Deputy Director shall be forwarded to the Head, Finance & Accounts. If the bills are for works of value above rupees twenty-five 25 lakhs, the bills will be forwarded to the Head, Finance & Accounts Section, who in turn will send the bills for pre-auditing to the Internal Audit Section. The Internal Audit Section will send the pre-audit report to the Registrar for placing the bills for approval of the concerned approving authority. Accordingly, the bills will be processed for payment.

9. Sponsored Projects:

A. Sanctioning Powers Delegated to the Dean R&D for Payments out of Project Funds

- (i) Salaries of Project Employees
 - (ii) Overtime and Honorarium Payments
 - (iii) Disbursement of Consultancy and Testing Fees
 - (iv) Travel within India including special cases
 - (v) Refund of unused funds to sponsoring agencies
 - (vi) Permanent Imprest including recoupment and adjustment as per institute rule
 - (vii) Advances up to Rs. 1,00,000/- (including travel)
 - (viii) Sanctions related to patents up to Rs. 2,00,000/- within the allotted budget.
 - (ix) Purchase Indents
 - (a) Expenditure Sanction of consumable and supplies up to Rs. 3,00,000/-
 - (b) Expenditure Sanction of non-consumable items up to Rs. 10,00,000/-
 - (x) Settlements of Advances approved by DoRnD and adjustment/reimbursements up to the purchase indent sanction limit of DoRnD
- B.** The Head of Section of Research and Development (R&D) Section is authorized to issue purchase orders (PO) for all consumable and non-consumable items pertaining to funds administered by the R&D Section.
- C.** Payment of Bills: All bills will be recommended and passed for payment by the Head of the R&D Section and be forwarded to the Registrar.

10. Sanctioning Powers Delegated to DOES for Funds Related to Online Education and Skilling:

- (i) Salaries of Project Employees
- (ii) Overtime and Honorarium Payments
- (iii) Travel within India including special cases
- (iv) Refund of unused funds to sponsoring agencies
- (v) Advances up to Rs. 1,00,000/- (including travel)

Annexure-A

Delegation of Revenue Heads and Account Codes

A/c Code	Account Head	Delegation
10	Salary and Wages & Honorarium of Teaching Staff	
10.1	Director (Salary)	Registrar
10.2	Faculty (Salary)	Registrar
10.3	Honorarium	Director
10.4	Remuneration to Part time / Visiting Faculty	Director
11	Salary and Wages & Honorarium of non- Teaching Staff	
11.1	Officer & Staff (Salary)	Registrar
11.2	Non-Teaching Staff (Salary)	Registrar
11.3	Wages to Daily Wage Staff	Registrar
11.4	Allowances and Bonus	Registrar
11.5	Salary to Contractual Staff	Registrar
15	Employees Retirement and Terminal Benefits:	
15.1	Pension	Director
15.2	Leave Salary Pension Contribution (LSPC)	Director
15.3	Gratuity	Director
15.4	Leave Encashment (Retirement)	Director
15.5	Contribution to Provident Fund (CPF)	Registrar
15.6	Contribution to Other Fund (CPS)	Registrar
16	Employees Other Benefits:	
16.2	Telephone (re-imbursement)	Deputy Director
16.3	Children Education Allowance (Faculty)	DoFA
16.3	Children Education Allowance (Others)	Deputy Director
20	Leave Travel Concession (LTC)	
20.1	Leave Travel Concession (LTC)(Faculty)	DoFA
20.2	Leave Travel Concession (LTC)(Others)	Deputy Director
20.3	Leave Encashment (LTC)(Faculty)	DoFA
20.3	Leave Encashment (LTC)(Others)	Deputy Director
22	Professional Development Accounts (PDA)	
22.1	Professional Development Allowance- Faculty	DoFA
24	Travelling Expenses: Official	
24.1	Travelling Expenses: Official Meeting	Deputy Director
24.2	Travelling Expenses: Other Meeting	Deputy Director
25	Departments/Centres Travel	
25.1	Biosciences and Bioengineering (Travel)	Head
25.2	Chemical Engineering (Travel)	Head
25.3	Chemistry (Travel)	Head
25.4	Civil Engineering (Travel)	Head
25.5	Computer Science and Engineering (Travel)	Head
25.6	Design (Travel)	Head
25.7	Electronics and Electrical Engineering (Travel)	Head
25.8	Humanities and Social Sciences (Travel)	Head
25.9	Mathematics (Travel)	Head
25.1	Mechanical Engineering (Travel)	Head

A/c Code	Account Head	Delegation
25.11	Physics (Travel)	Head
25.12	Computer and Communication Centre (Travel)	Head
25.13	Central Instruments Facility (Travel)	Head
25.14	Centre for Educational Technology (Travel)	Head
25.15	School of Energy Science and Engineering (Travel)	Head
25.16	Centre for the Environment (Travel)	Head
25.17	Centre for Nanotechnology (Travel)	Head
25.18	Central Workshop (Travel)	Professor In-Charge
25.19	Outreach Education Programme (Travel)	DoOEP
25.20	Public Relations and Ranking (Travel)	Deputy Director
25.21	Centre for Linguistic Science and Technology (Travel)	Head
25.22	Green Office (Travel)	Professor In-Charge
25.23	School of Agro and Rural Technology (Travel)	Head
25.24	Centre for Career Development (Travel)	Head
25.25	Ishan Vikash (Travel)	Deputy Director
25.26	Unnat Bharat Abhijan (Travel)	Deputy Director
25.27	Swachch Bharat Abhijan (Travel)	Deputy Director
25.28	Other National Programmes (Travel)	Deputy Director
25.30	Centre for Disaster Management and Research (Travel)	Head
25.31	JBM School of Health Sciences and Technology (Travel)	Head
25.32	Centre for Indian Knowledge Systems (Travel)	Head
25.33	Centre for Intelligent Cyber Physical Systems (Travel)	Head
25.34	MF School of Data Science and Artificial Intelligence (Travel)	Head
25.35	School of Business (Travel)	Head
25.36	Centre for Sustainable Polymers (Travel)	Head
25.37	Centre for Sustainable Water Research (Travel)	Head
25.38	Centre for Drone Technology (Travel)	Head
25.50	Miscellaneous (Travel)	Director
28	Medical Expenditure	--
28.1	Medical Re-imbursement	DD(10,00,000)/DIR
28.2	Medical Insurance	DD(10,00,000)/DIR
28.3	Hospital Expenses	DD(10,00,000)/DIR
54	Alumni Affairs & External Relations	DoAER(5,00,000)/ DD(10,00,000)/DIR
57	Academic Affairs:	--
57.1	Honorarium to Examiner	DoAR(5,00,000)/ DD(10,00,000)/DIR
57.2	Travelling Expenses (Examination Related)	DoAR(5,00,000)/ DD(10,00,000)/DIR
57.3	Career Development of Students and Staff	Head(1,00,000)/ DD(10,00,000)/DIR
57.4	Convocation Expenses	DoAC(5,00,000)/ DD(10,00,000)/DIR
57.5	Contingency (Academic)	DoAC(5,00,000)/ DD(10,00,000)/DIR
57.6	Other Expenses (Academic)	DoAC(5,00,000)/ DD(10,00,000)/DIR
57.7	Peer Assisted Learning	DoAC(5,00,000)/ DD(10,00,000)/DIR
57.8	Subsidies on Interest (Vidya Laxmi Scheme)	DD(10,00,000)/DIR
57.9	Academic Courses - Consumables	DoAC(5,00,000)/ DD(10,00,000)/DIR
57.10	Academic Research - Consumables	DoAR(5,00,000)/ DD(10,00,000)/DIR
57.11	Outreach Education Programme - Consumables	DoOEP(5,00,000)/ DD(10,00,000)/DIR

A/c Code	Account Head	Delegation
58	Advertisement and Publicity	
58.1	Advertisement (Academic)	Director
58.2	Advertisement (S&P & etc.)	DD(10,00,000)/DIR
58.3	Advertisement (Recruitments)	
58.3.1	Advertisement (Recruitments - FACULTY)	DoFA(5,00,000)/ DD(10,00,000)/DIR
58.3.2	Advertisement (Recruitments - NON- FACULTY)	DD(10,00,000)/DIR
58.4	Advertisement (Others - Dept.)	DD(10,00,000)/DIR
59	Auditors Remuneration	REG(1,00,000)/ DD(10,00,000)/DIR
60	Day Care Centre	DD(10,00,000)/DIR
61	All Operational Cost (Consumable) under A/c Head 61	
61.1	Biosciences and Bioengineering (Consumable)	Head (1,00,000)/ DD(10,00,000)/DIR
61.2	Chemical Engineering (Consumable)	
61.3	Chemistry (Consumable)	
61.4	Civil Engineering (Consumable)	
61.5	Computer Science and Engineering (Consumable)	
61.6	Design (Consumable)	
61.7	Electronics and Electrical Engineering (Consumable)	
61.8	Humanities and Social Sciences (Consumable)	
61.9	Mathematics (Consumable)	
61.10	Mechanical Engineering (Consumable)	
61.11	Physics (Consumable)	
61.12	Computer and Communication Centre (Consumable)	
61.13	Central Instruments Facility (Consumable)	
61.14	Centre for Educational Technology (Consumable)	
61.15	School of Energy Science and Engineering (Consumable)	
61.16	Centre for the Environment (Consumable)	
61.17	Centre for Nanotechnology (Consumable)	
61.18	Central Workshop (Consumable)	PiC (1,00,000)/ DD(10,00,000)/DIR
61.21	Centre for Linguistic Science and Technology (Consumable)	Head(1,00,000)/ DD(10,00,000)/DIR
61.23	School of Agro and Rural Technology (Consumable)	
61.24	Centre for Career Development (Consumable)	DD(10,00,000)/DIR
61.25	Ishan Vikash (Consumable)	
61.26	Unnat Bharat Abhijan (Consumable)	
61.27	Swachch Bharat Abhijan (Consumable)	
61.28	Other National Programmes (Consumable)	Head (1,00,000)/ DD(10,00,000)/DIR
61.30	Centre for Disaster Management and Research (Consumable)	
61.31	JBM School of Health Sciences and Technology (Consumable)	
61.32	Centre for Indian Knowledge Systems (Consumable)	
61.33	Centre for Intelligent Cyber Physical Systems (Consumable)	
61.34	MF School of Data Science and Artificial Intelligence (Consumable)	
61.35	School of Business (Consumable)	
61.36	Centre for Sustainable Polymers (Consumable)	
61.37	Centre for Sustainable Water Research (Consumable)	

A/c Code	Account Head	Delegation
61.38	Centre for Drone Technology (Consumable)	
61.50	Miscellaneous (consumable)	DD(10,00,000)/DIR
62	Department/Centre Maintenance	--
62.1	Biosciences and Bioengineering (Contingency)	Head (1,00,000)/ DD(10,00,000)/DIR
62.2	Chemical Engineering (Contingency)	
62.3	Chemistry (Contingency)	
62.4	Civil Engineering (Contingency)	
62.5	Computer Science and Engineering (Contingency)	
62.6	Design (Contingency)	
62.7	Electronics and Electrical Engineering (Contingency)	
62.8	Humanities and Social Sciences (Contingency)	
62.9	Mathematics (Contingency)	
62.10	Mechanical Engineering (Contingency)	
62.11	Physics (Contingency)	
62.12	Computer and Communication Centre (Contingency)	
62.13	Central Instruments Facility (Contingency)	
62.14	Centre for Educational Technology (Contingency)	
62.15	School of Energy Science and Engineering (Contingency)	
62.16	Centre for the Environment (Contingency)	
62.17	Centre for Nanotechnology (Contingency)	
62.18	Central Workshop (Contingency)	PiC (1,00,000)DD(10,00,000)/DIR
62.21	Centre for Linguistic Science and Technology (Contingency)	Head (1,00,000)/ DD(10,00,000)/DIR
62.23	School of Agro and Rural Technology (Contingency)	
62.24	Centre for Career Development (Contingency)	
62.25	Ishan Vikash (Contingency)	DD(10,00,000)/DIR
62.26	Unnat Bharat Abhijan (Contingency)	
62.27	Swachch Bharat Abhijan (Contingency)	
62.28	Other National Programmes (Contingency)	
62.30	Centre for Disaster Management and Research (Contingency)	Head (1,00,000)/ DD(10,00,000)/DIR
62.31	JBM School of Health Sciences and Technology (Contingency)	
62.32	Centre for Indian Knowledge Systems (Contingency)	
62.33	Centre for Intelligent Cyber Physical Systems (Contingency)	
62.34	MF School of Data Science and Artificial Intelligence (Contingency)	
62.35	School of Business (Contingency)	
62.36	Centre for Sustainable Polymers (Contingency)	
62.37	Centre for Sustainable Water Research (Contingency)	
62.38	Centre for Drone Technology (Contingency)	
62.50	Miscellaneous (Contingency)	DD(10,00,000)/DIR
63	Electricity and Power	DD(10,00,000)/DIR
64	Guest House Management	DD(10,00,000)/DIR
65	Horticulture Services Expenses	DD(10,00,000)/DIR
66	Legal Expenses	DD(10,00,000)/DIR
67	Postage Telephone and Communication Charges	--

A/c Code	Account Head	Delegation
67.1	Network Expenses	Director
67.2	Postage & Telegraph	Registrar
67.3	Telephone Expenses	Head (CCC) (1,00,000)/ DD(10,00,000)/DIR
68	Printing and Stationery	DD(10,00,000)/DIR
69	Recurring Office Contingency	--
69.1	Academic Courses (Office Contingency)	HoS (3000)/Dean(5,00,000)/ DD(10,00,000)/DIR
69.2	Administration Section (Office Contingency)	
69.3	Internal Audit Section (Office Contingency)	
69.4	Central Library (Office Contingency)	
69.5	Director Office (Office Contingency)	
69.6	Deputy Director Office (Office Contingency)	
69.7	Engineering Section (Office Contingency)	
69.8	Establishment Section (Office Contingency)	
69.9	Finance & Accounts Section (Office Contingency)	
69.10	Faculty Affairs' Section (Office Contingency)	
69.11	Medical Section (Office Contingency)	
69.12	Centre for Career Development (Office Contingency)	
69.13	Public Relations Branding and Ranking (Office Contingency)	
69.14	Registrar Office (Office Contingency)	REG(3000)/DD(10,00,000)/DIR
69.15	Research and Development Section (Office Contingency)	HoS (3000)/Dean(5,00,000)/ DD(10,00,000)/DIR
69.16	Stores & Purchase Section (Office Contingency)	
69.17	Student Affairs Section (Office Contingency)	
69.17.1	HAB (Office Contingency)	HAB Chair(3000)/Dean(5,00,000)/ DD(10,00,000)/DIR
69.18	RTI & EOSRC (Office Contingency)	HoS (3000)/Dean(5,00,000)/ DD(10,00,000)/DIR
69.20	Maintenance Section (Office Contingency)	
69.21	Alumni & External Relations Section (Office Contingency)	
69.27	Outreach Education Programme (Office contingency)	
69.29	Green Office (Office Contingency)	
69.30	Record and Archive Management Cell (Office Contingency)	
69.31	Security Section (Office Contingency)	
69.32	Legal Cell (Office Contingency)	DIR PSG (3000)/ DD(10,00,000)/DIR
69.33	Public and Staff Grievance Cell (Office Contingency)	
69.34	Industrial Interaction and Special Initiative (II&SI) (Office Contingency)	HoS (3000)/Dean(5,00,000)/ DD(10,00,000)/DIR
69.36	Academic Research (Office Contingency)	
69.37	Online Education and Skilling (Office Contingency)	
69.50	Miscellaneous Office Expenses (Office Contingency)	REG(30,000)/DD(10,00,000)/DIR
70	Recruitment Expenses	--
70.1	Faculty	DoFA (5,00,000)/DD(10,00,000)/DIR
70.2	Non- Faculty	DD(10,00,000)/DIR
70.3	Honorarium to Experts (Recruitment) (Fac)	DoFA(5,00,000)/DD(10,00,000)/DIR
70.4	Honorarium to Experts (Recruitment) (Non Fac)	DD(10,00,000)/DIR
70.5	Travelling - Candidates (Recruitment) (Fac)	DoFA (5,00,000)/DD(10,00,000)/DIR
70.6	Travelling - Candidates (Recruitment) (Non Fac)	DD(10,00,000)/DIR

A/c Code	Account Head	Delegation
70.7	Travelling - Experts (Recruitment) (Fac)	DoFA (5,00,000)/DD(10,00,000)/DIR
70.8	Travelling - Experts (Recruitment) (Non Fac)	DD(10,00,000)/DIR
71	Repairs and Maintenance	--
71.1	Annual Maintenance Contracts for Office Equipment	DD(10,00,000)/DIR
71.2	Annual Maintenance Contracts for Works Equipment	ADoIPM (5,00,000)/DoIPM(20,00,000)/DIR
71.3	Electrical Maintenance-Building	ADoIPM (5,00,000)/DoIPM(20,00,000)/DIR
71.3.1	Electrical Maintenance-Building (Audio Visual Equipment)	ADoIPM (5,00,000)/DoIPM(20,00,000)/DIR
71.4	Electrical Maintenance-Substation & DG	ADoIPM (5,00,000)/DoIPM(20,00,000)/DIR
71.5	AMC- Passengers' Lift	ADoIPM (5,00,000)/DoIPM(20,00,000)/DIR
71.6	Works & Building Maintenance	ADoIPM (5,00,000)/DoIPM(20,00,000)/DIR
71.7	Repairs and Maintenance (Water Supply)	ADoIPM (5,00,000)/DoIPM(20,00,000)/DIR
71.8	AMC barge pumping station	ADoIPM (5,00,000)/DoIPM(20,00,000)/DIR
71.9	AMC HVAC plant (1800TR+1200TR)	ADoIPM (5,00,000)/DoIPM(20,00,000)/DIR
71.10	AMC low side AC works AHU & FCU in Acad. bldg	ADoIPM (5,00,000)/DoIPM(20,00,000)/DIR
71.11	AMC of duc. pack. AC system in Admin Bldg	ADoIPM (5,00,000)/DoIPM(20,00,000)/DIR
71.12	AMC of split & window AC in Institute bldg	ADoIPM (5,00,000)/DoIPM(20,00,000)/DIR
71.13	AMC at New SAC Building	ADoIPM (5,00,000)/DoIPM(20,00,000)/DIR
71.14	Dev & Maintenance of Sport Field	ADoIPM (5,00,000)/DoIPM(20,00,000)/DIR
71.15	Swimming pool maintenance	ADoIPM (5,00,000)/DoIPM(20,00,000)/DIR
73	Security Services Expenses	DD(10,00,000)/DIR
74	Cleaning Services Expenses	DD(10,00,000)/DIR
75	Seminar / Workshop Organization	DD(10,00,000)/DIR
76	Sewerage	ADoIPM (5,00,000)/DoIPM(20,00,000)/DIR
77	Students Affairs (Gymkhana):	DoSA (5,00,000)/DD(10,00,000)/DIR
77.1	Sports Board (Gymkhana)	
77.1.1	Sports Board – Inter IIT Staff meet	
77.1.2	Sports Board – Inter IIT Students' meet	
77.1.3	Sports Board – Inter IIT Sports meet	
77.2	Cultural Board (Gymkhana)	
77.2.1	Spic Macay	
77.2.2	Campus Broadcasting System	
77.3	Technical Board (Gymkhana)	
77.3.1	Tech Expo	
77.3.2	4i Lab	
77.4	Students Welfare Board	
77.5	Other Recurring Expenses (Gymkhana)	
77.6	Gymkhana - Travel	
77.9	NSS	
77.10	Students Web Committee	
77.11	Animal Welfare Club	
78	Student Scholarship	Director
79	Transport Hiring Charges	DD(10,00,000)/DIR
80	Travel and Conveyance Expenses	

A/c Code	Account Head	Delegation
81	Vehicles Running and Maintenance	
82	Loans & Advances	
83	Entertainment Expenses	
84	Insurance	
85	Expenditure on Grants Subsidies etc.	--
85.1	Grants given to Institutions / Organizations	Director
85.2	Subsidies given to Institutions / Organization	Director
86	Interest	--
86.1	Interest in Fixed Loan	DD(10,00,000)/DIR
86.2	Other Loan Interest (including Bank Charges)	
86.3	Other Interest	
87	Depreciation (All)	
88	Institute Level Programme	REG(30,000)/DD(10,00,000)/DIR
89	National Level Programme	
90	Meeting Expenses	
91	Start-up-Grants (Recurring)	Director
91.1	Start-up-Grants TOP UP (Recurring)	Director
92	Akshara Pre-Primary School	DD(10,00,000)/DIR
93	Fellowship & Contingency for IPDF	DoAR(5,00,000)/ DD(10,00,000)/DIR
93.1	IPDF- Exam Related Expenses	DoAR(5,00,000)/ DD(10,00,000)/DIR
95	HEFA Escrow	Director
96	SCSP TSP Programme (Revenue)	DD(10,00,000)/DIR
97	Open Access Publication Charges	DoFA (5,00,000)/ DD(10,00,000)/DIR
98	IRDC Support	DoRnD(5,00,000)/ DD(10,00,000)/DIR

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Delegation of Capital Heads and Account Codes

A/c Code	Account Head	Delegation
	Lab / Office Equipment:	
5001	Biosciences and Bioengineering	Head(1,00,000)/DD(10,00,000)/DIR
5002	Civil Engineering	
5003	Chemical Engineering	
5004	Computer Science and Engineering	
5005	Chemistry	
5006	Design	
5007	Electronics and Electrical Engineering	
5008	Physics	
5009	Mathematics	
5010	Mechanical Engineering	
5011	Humanities and Social Sciences	
5012	School of Energy Science and Engineering	
5013	Centre for the Environment	
5014	Centre for Nanotechnology	
5015	Central Instruments Facility	
5016	Central Workshop	PiC(1,00,000)/DD(10,00,000)/DIR
5017	Computer and Communication Centre	Head(1,00,000)/DD(10,00,000)/DIR
5018	Centre for Educational Technology	
5019	Gymkhana (Cent. Gym + Host Gym)	DoSA(5,00,000)/DD(10,00,000)/DIR
5020	Start-up-Grants	Director
5020.1	Start-up-Grants- TOP UP	Director
5021	Miscellaneous	DD(5,00,000)/DIR
5022	Office Equipment	DD(5,00,000)/DIR
5022.1	Hostel Equipment	HAB Chair /DoSA(5,00,000)/DD(10,00,000)/DIR
5022.2	Academic Affairs - Equipment	DoAC(5,00,000)/DD(10,00,000)/DIR
5023	Green Office	ADoIPM (1,00,000)/DoIPM(5,00,000)/DD(10,00,000)/DIR
5025	Centre for Linguistic Science and Technology	Head(1,00,000)/DD(10,00,000)/DIR
5028	School of Agro and Rural Technology	
5029	Institute Office Automation	DD(10,00,000)/DIR
5032	Centre for Career Development	Head(1,00,000)/DD(10,00,000)/DIR
5034	Software	DD(10,00,000)/DIR
5035	Centre for Disaster Management and Research	Head(1,00,000)/DD(10,00,000)/DIR
5036	JBM School of Health Sciences and Technology	
5037	Centre for Indian Knowledge Systems	
5038	Centre for Intelligent Cyber Physical Systems	
5039	MF School of Data Science and Artificial Intelligence	
5040	School of Business	
5041	Centre for Sustainable Polymers	

A/c Code	Account Head	Delegation
5050	Previous year Comm. Liability-Equipment	NA
6000	Furniture & Fixtures (General)	DD(10,00,000)/DIR
6000.2	Furniture & Fixtures (Hostel)	
6000.4	Furniture & Fixture (Classroom Complex)	
6000.5	Furniture Works	DoIPM (5,00,000)/DD(10,00,000)/DIR
6000.10	Previous year Comm. Liability-Furniture	NA
7000	Library Books / Journals	Librarian (3,00,000)/DD(10,00,000)/DIR
8000	Intangible Assets	
8001	Software	DD(10,00,000)/DIR
8002	Patent	DoRnD (2,00,000)/DD(10,00,000)/DIR
8003	Institute Office Automation	DD(10,00,000)/DIR
9000	SCSP and TSP Programme	DD(10,00,000)/DIR
10000	Vehicle	Director
1001	Electricity Infrastructure (incl. HVAC works)	As per Annexure C
1004	Site Development	As per Annexure C
1005	Misc. Minor Works (Incl. Repairing of Institutes Bldg.)	As per Annexure C
1006	Boundary Wall	As per Annexure C
	Mehta Family School Building	As per Annexure C

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Annexure-C

DELEGATION OF POWERS IN RESPECT OF WORKS EXPENDITURE TO THE BUILDING AND WORKS COMMITTEE AND OFFICIALS OF THE INSTITUTE FOR CONSTRUCTION AND MAINTENANCE WORKS

S. No.	Nature of Power	Designation of the Officer/Authority	Extent of Power	Condition
1.	Accord of administrative approval to construction and maintenance works	Associate Dean IPM	₹ 5,00,000/-	Any tender award or actual expenditure beyond 15% of the sanctioned administrative approval will require a revised administrative approval
		Dean IPM	₹ 20,00,000/-	
		Director	₹ 50,00,000/-	
		BWC	₹ 10,00,00,000/-	
		BoG	Full Powers	
2.	Technical sanction to estimates	Associate Dean IPM	₹ 5,00,000/-	
		Dean IPM	₹ 20,00,000/-	
		Director	₹ 50,00,000 /-	
		BWC	Full Powers	
3.	Award of Contract	Associate Dean IPM	₹ 5,00,000/-	
		Dean IPM	₹ 20,00,000/-	
		Director	₹ 50,00,000/-	
		BWC	Full Powers	
4.	Accord of Sanction to changes in design and or drawings	Dean IPM	Up to 10% of contract value	
		Director	Up to 30% of contract value	
		BWC	Full powers subject to Revised Admin Approval, if required	
5.	Accord of Sanction to extra quantities within sanctioned amount	Dean IPM	Up to 10% of contract value	
		Director	Up to 30% of contract value	
		BWC	Full powers subject to Revised Admin Approval if required	
6.	Accord of Sanction of extra/substitute items which have not been quoted in the tender	Dean IPM	Full powers within 10% total extra expenditure beyond tendered amount	DIPM: based on DSR rates with applicable cost index for Guwahati
		Director	Full powers subject to Revised Admin Approval if required	Director: based on market analysis of rates of new items
		BWC	Full powers	
7.		Associate Dean IPM	₹ 5,00,000/-	Up to 10% beyond sanctioned estimate

S. No.	Nature of Power	Designation of the Officer/Authority	Extent of Power	Condition
	Acceptance of lowest tender	Dean IPM	₹ 20,00,000/-	Up to 10% beyond sanctioned estimate
		Director	₹ 50,00,000/-	Up to 10% beyond sanctioned estimate
		BWC	₹ 10,00,00,000/-	
		BoG	Full powers	
8.	Acceptance of single tender	Associate Dean IPM	₹ 5,00,000/-	Provided: 1. Only one tender has been received in response to notice inviting tenders. 2. Amount of tender to be accepted is within the total amount up to which the officer can sanction the estimate plus the permissible excess over it. 3. Efforts are made to get the rates reduced by negotiations if the rates are found to be on the high side.
		Dean IPM	₹ 20,00,000/-	
		Director	₹ 50,00,000/-	
		BWC	₹ 10,00,00,000/-	
		BoG	Full powers	
9.	Award of work without calling competitive tenders	Associate Dean IPM	₹ 1,50,000/-	Provided the rates are based on applicable DSR / rates at which similar work had been awarded in the recent past/market rate
		Dean IPM	₹ 5,00,000/-	
		Director	₹ 10,00,000/-	
10.	Award of contract against split-up, sub-heads of work	Associate Dean IPM	₹ 5,00,000/-	With call of quotations urgent works
		Dean IPM	₹ 20,00,000/-	
		Director	₹ 50,00,000/-	
		BWC	₹ 10,00,00,000/-	
		BoG	Full powers	
11.	Grant of extension of time for completion of works	Dean IPM	Up to 25% extra time	
		Director	Full Powers	
12.	Approval to refund of earnest money deposit and security deposit	Deputy Director	Full Powers	
13.	Contractor's bill for payment	Deputy Director	Running bills & Final bills	
14.	Execution of contract agreements	Registrar	All Contracts	
15.	Approval of NIT and formation of tender committees	Associate dean IPM	₹ 5,00,000/-	
		Dean IPM	₹ 50,00,000/-	
		Director	Full powers	
16.	Vetting of all works tenders, bills & allotment of work	Internal Audit	All works tender, estimate & allotment of work above ₹ 25 lakhs (Dean IPM at his discretion)	

S. No.	Nature of Power	Designation of the Officer/Authority	Extent of Power	Condition
			may get IA vetting for any lower values.)	

Note: "The Director shall be empowered to take action in all matters not covered in the above list"

--oOo--

ANNEXURE-10

Fee Structure of Students

I. Tuition Fee for PG and Doctoral Students

Revision of Tuition Fee Per Semester

For Indians	Regular		Non-Regular*	
Programme	Existing Rs.	Approved Rs.	Existing Rs.	Approved Rs.
Ph.D./ Dual Ph.D.	2500	15,000	25,000	30,000
M.Tech./ M.Des./ M.S.(R)	5000	15,000	25,000	30,000
M.A./ M.Sc.	3000	5,000	25,000	30,000

*Sponsored/Self-Financed/part-time categories

- Self-Financed foreign nationals in PG/Doctoral programmes: **Rs.30,000/-**
- Semester exchange PG/Doctoral foreign nationals not covered under MoUs: **Rs. 30,000/-**
- Doctoral students from ASEAN Countries: **Rs.15,000/-**

II. Other Components of Fee Applicable to All Students (incl. UG Students)

A. One Time Fees at the time of Admission

A	One Time Fees at the time of Admission – Non-Refundable (In Rupees)			
			Existing	Approved
	A.1	Admission Fee	1500	2000
	A.2	Certificates Fee (Grade Card + Provisional, Degree)	750	1000
	A.3	Medical Examination Fee	100	As per actual
	A.4	Student Welfare Fund	200	Moved to every semester
	A.5	Identity Card Fee	100	200
	A.6	Modernization and Upgradation Fee	1000	1000
	A.7	One-time Alumni Fee	1500	1500
	A.8	Hostel Admission Fee*	400	2900**
	A.9	Mess Establishment Charge*	2500	
	A.10	Thesis Fee^	1500	10000
	* Applicable only to Hostellers			
	^ Applicable only to Ph.D. Students			

** New Name: Hostel Admission and Establishment Fee

Summary of Final Totals in Part-A

	Doctoral*		Others*	
	Hosteller	Non-Hosteller	Hosteller	Non-Hosteller
Existing Fee	9550	6650	8050	5150
Approved Fee	18600	15700	8600	5700

*Plus medical examination fee at actual.

B. One Time Deposits

B	One Time Deposits at the time of Admission – Refundable (In Rupees)			
			Existing	Approved
	B.1	Institute Caution Money	1000	4000
	B.2	Library Caution Money	1000	4000
	B.3	Hostel Caution Money*	4000	4000
	B.4	Mess Deposit*	6000	0
		Total	12000	12000
	* Applicable only to Hostellers			

C. Payable Every Semester

C	Payable for Every Semester (In Rupees)			
			Existing	Approved
	C.1	Tuition Fee (As per programme and the Category)	As above^	As above^
	C.2	Registration/Enrolment Fee	1000	2000
	C.3	Examination Fee	500	500
	C.4	Academic Facilities Fee	2500	3000
	C.5	Medical Fee	100	500
	C.6	Students' Brotherhood Fund	50	100
	C.7	Students' Travel Assistance Fund	50	100
	C.8	Gymkhana Fee	1000	2000
	C.9	Hostel Fund*	600	2200
	C.10	Hostel Rent*	1000	2000
	C.11	Hostel Maintenance Charges*	3000	3500
	C.12	Electricity and Water Charges*	2500	3500
	C.13	Adjustable Mess Advance*	20000	Actual^^
	C.14	Student Welfare Fund	Moved from A	500
	C.15	Medical Insurance Premium Amount <u>Per Annum</u>	1800	At actual

	C.16	Students' Fests Fees (Techniche, Alcheringa, etc.)	NA	1300
	* Applicable only to Hostellers # For SC/ST/PWD Students, there is NO Tuition Fee			

^Except for undergraduate programmes (which is decided by the IIT Council)

^^Adjustable mess advance shall be fixed from time to time at actuals.

Summary of Final Totals in Part-C Except Tuition Fee

	Hosteller	Non-Hosteller
Existing Fee	14100+20000	7000
Approved Fee	21200+At actual*	10000

*Adjustable mess advance per semester is currently at Rs. 20,000/-

In addition, Medical Insurance Premium Amount Per Annum shall be collected at actual.

ANNEXURE-11

NOT FOR PUBLIC DOMAIN

ANNEXURE-12

Indian Institute of Technology Guwahati Officers' Forum

Guwahati - 781 039
Assam, INDIA

Dr. Arun Chandra Borsaiikja, President
Mr. Labanu Kishore Konwar, General Secretary

E-mail: iitgof@iitg.ac.in

To
The Director
IIT Guwahati
Guwahati - 781039

Date: 15/10/2024

(Through the Registrar)

May be considered favourably
19/11/24

Sub: An appeal to consider request for career upgradation of Group-A Officers at IIT Guwahati

Respected Sir,

At the very outset, we all categories of Group-A Officers congratulate you and extend our warmest welcome as the new Director. We take this opportunity to add a few words to apprise you about the Group-A Officers of the Institute. Right from the inception and over time, Group-A Officers of various categories have remained a very integral part of the 6th Institute of the IIT System established in the year 1994 under the Technology Act, 1961. There are different categories of Group-A Officers in our Institute recruited at various instants of time such as 1) Scientific/Technical Officer Category, 2) Registry Officer Category, 3) Medical Officer Category, 4) Engineering Officer Category, 5) Library Officer category, 6) Workshop Officer category, 7) Physical Education Officer Category, 8) Security Officer Category, and 9) Student Counsellor Category.

Scientific/Technical Officer Category:

Ministry of Human Resource and Development (now Ministry of Education, Govt. of India) advised IITs to set up world class state-of-the-art laboratory facilities to carry out research and teaching to compete at the global level. Faculty, researcher and student across the departments may use them to work on cutting edge issues, like any other lab(s) that are best in the world. In such a present day scenario, qualified scientific staffs may be able to contribute for high research impact. This might have been envisaged long back and may have been the reason that almost all the IITs classified scientific staffs in the academic category in their statutes from their inception. Statutes of IITs such as IIT Kharagpur [act and statutes, 11 (a), p.36], IIT Bombay [act and statutes, 11 (a), p.11], IIT Kanpur [act and statutes, 11 (a), p.14], IIT Chennai [act and statutes, 13(1), p.19], IIT Delhi [act and statutes, 11 (a), p.32], IIT Guwahati [act and statutes, 11 (a), p.14] bear testimony to the fact.

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At present IIT Guwahati is having 25 academic units and 6 central facility units. IIT Guwahati started recruiting its Scientific Staff as Computer Engineer (in 1995), Research Engineer (in 1998) and Scientific Officer (in 2004) to fulfill its vision towards the development of science and technology. Most of the scientific staffs employed today in IIT Guwahati were recruited as academic staff and they are the same persons working with re-designated posts from time to time without any service break. By the nature of the job, there are ample evidences of involvement of scientific staffs in the teaching and learning process. During the implementation of 6th CPC, MHRD instructed individual IITs to map the revised pay of Scientific and Design Staffs as approved for Teaching Staff vide F. No.23-1/2008-TS.II, dated 18th August, 2009. *However, the same was not followed and applied at IIT Guwahati. For IITG, MHRD sanctioned few permanent posts as Scientific Officers vide F. No.6-8/2005 TS.1, dated 27th January, 2011.* Further, the re-designation of them as Technical Officer (TO) was sought by IITG and subsequently MHRD approved it 'for the time being only' vide F. No.6-8/2012 TS.1, dated 19th July, 2012. The matter was supposed to be reviewed when creation of technical cadre for IITs was to be taken up. It is worthwhile to mention here that, vide MHRD order F. No. 32-14/2013-TS.1 dated 10th June, 2013, all IITs are allowed to design hierarchy for administrative/management/scientific staff/technical staff as per the requirement. The same was discussed in 75th BOG of the institute, and it was duly approved. But, this category of incumbents in the IIT system has always struggled to attain a well-defined career path. The growth path for such staff has not been worked out well. This results in frustration and lack of motivation, which impacts their performance.

Career progression of many of Technical Officers, even after 20-25 years of service, have not been addressed and remained unattended. They feel that they served the Institute from its nascent state during their prime time of personal career and did not get enough time to look behind for personal benefit(s). The same had been apprised to competent authority previously a number of times, but no convincing outcome have been received by them so far. In 2017, a meeting was held between the Technical Officers and the Director of the Institute. Following this, a committee, chaired by the Deputy Director, was constituted to develop a career advancement policy for Technical Officers. This policy was presented to and approved by the Institute's Board of Governors (BOG) during its 91st meeting on December 2, 2017 and the Recruitment Rules were also approved (copy attached). However, the implementation of these measures remained pending to this day, leading to widespread stagnation and dissatisfaction. The current state of cumulative delays in promotions for Technical Officers is so dismal, that, more than 49% (Table 1 & Figure 1) Technical Officers have their career progression delayed by more than 5 years (Annexure-III). Further, vide a letter dated 20.07.2020, Officers Forum apprised competent authority about situation

Condt...P-3

of the Technical Officers. *Entire service period they have received only two promotions from Pay Level-10 to Level-11 and from Pay Level-11 to Level-12. In addition, a significant number of Technical Officers have not received even a single promotion. Therefore, IIT Guwahati Officers' Forum places an earnest request before you for an early implementation of the career progression scheme as approved in 91st BOG (as Annexure-2, pg. 38-49) and your kind consideration in this regard will be highly appreciated. In addition, for those who will not be covered under this purview, a financial upgradation (Annexure-I) is requested in line with the Registry Officer Cadre which was approved in 116th BOG (as Annexure-33, pg.193-194). A comparative statement (Annexure-II) has been prepared that exists for similar category officers at various IITs.*

Registry Officer Category:

This category of officers includes incumbents working as Assistant Registrars, Deputy Registrars, Joint Registrars and Registrars. At present IITG has 22 Group A Registry Officers including the Registrar. Among them, five are Joint Registrars, one Deputy Registrar and sixteen are Assistant Registrars. Career progress of many Assistant Registrars, even after 15-16 years of service, has not been addressed and remains unattended. Also, it is to be mentioned that within 4-8 years' duration, many of them will reach the age of superannuation. It is commendable that the 116th BOG (as Annexure-33, pg.193-194) formed a committee to address similar grievances raised by Registry Officers, aiming to formulate a policy for financial upgradation and career progression. The committee has already recommended a framework, as requested in this case, and has submitted its report which has been approved by the BOG of the Institute.

Medical Officers Category:

IIT Guwahati started at Institution of Engineers India (IEI) building with very less employees and now reached population of over 12000 including more than 8000 students. The responsibility of guiding the entire IITG fraternity in respect of health care and hygiene is solely on the Medical Officers. They are to decide the line of treatment as well other life care processes to students and employees. IIT Guwahati is having one hospital building of around 1860 m² with 10 private cabins, 2 general wards and isolation ward. The hospital laboratory is equipped with medical emergency facility and also blood/other medical sample facility for preliminary diagnosis. At present, 5 permanent Medical Officers are working on duty rosters every day. The entry level is Medical Officer and first upgradation is Senior Medical Officer and subsequently Chief Medical Officer and thereafter Senior Administrative Grade (SAG). Thus, they are treated as per Dynamic Assured Career Progression (DACP) meant for Central Health Service (CHS) Officers.

Condt...P-4

Engineering Officer Category:

The permanent campus of IIT Guwahati is in about 285 hectares of land. The campus building is a continuous construction and maintenance process including all class room complexes, hostels, gymkhana, swimming pool, stadium, residential apartments, Institutional facilities, etc. The construction activities have been monitored by the engineering staff without help of any third party supervision. Ten Group-A Engineering Officers (8-Civil and 2-Electrical) are working for accomplishing large volume of infrastructure in the campus. Group-A engineering staff starts with Assistant Executive Engineer. The first upgradation is Executive Engineer, and then Additional Superintending Engineer, Superintending Engineer and Institute Engineer.

Library Officer category:

The repository of IIT Guwahati archive system is banking on Lakshminath Bezbarua Central Library (LBCL). The LBCL currently has 1,54,564 printed volumes and 2291 subscribed journals. Several e-books and online full text and abstract database, across all domain of academic pursuit are available through the campus network. 1 Librarian and 2 Assistant Librarians are managing overall activities of the LBCL of IIT Guwahati at present.

Workshop Officer category:

The Central workshop is nurtured by Mechanical Engineering department. The Central workshop in IITs and other technical Institutes of our country are designed to give a minimum flavor of technical field skills required by Engineers and Technocrats to perform better in every aspect of their endeavors. At IIT Guwahati Central Workshop, Welding Shop, Fitting Shop, Foundry Shop, Carpentry Shop, Machin Shop, CNC Shop and Turning Shop are housed under one single roof and new entrants are trained to become skilled manpower. Only one Assistant Workshop Superintendent along with the Faculty-in-Charge are responsible for scientific management and administrative works.

Physical Education Officer Category:

For the holistic development of the students and the employees, good physical health is a pre-requisite. IIT Guwahati has developed one of the best world class sporting and physical training facilities over the years. Good training and overall management of the facilities are sole responsibilities of the Physical Education Officers. Presently, IIT Guwahati is having two full time Assistant Physical Education officers.

Security Officer Category: Internal security is one of the most important element that takes care of the safety and security of the Institute members and properties leading to a satisfactory job place. The 285 acres of campus is housed

Condt...P-5

P-5

with residential apartments/hostels, academic complex, sports complex, Administrative arena and other Institute facilities are manned by an outsourced security arrangement under a Senior Security Officer.

Student Counsellors Category:

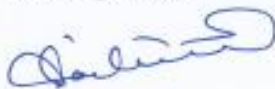
Being pragmatic to the needs of the times, Student Counsellors have been added as permanent staff of the Institute. Good mental health of the students and employees is very important for healthy and resilient growth of the Institute. They are basically responsible for guiding students/staff for any personal/professional/social disturbances. The Institute is having 4 Student Counsellors at present. *Two of them has already completed 5 years of service.*

It is worth mentioning that in last 30 years our Institute has achieved several milestones of repute in all the fields such as scientific and technological research, health care, infrastructural growth, sports, outreach and most importantly the world class ranking. The contribution of Group-A Officers in overall growth of the Institute cannot be ignored. Therefore, please consider this request as continuation of our previous representations to provide maximum possible growth in career hierarchy. We further request your good self to kindly look into the matter and consider necessary steps for career progression of the Group-A officers of the Institute for a healthy environment in the Institute by providing them due dignity and justice. It is necessary to take a positive step to give them an encouraging career progression path with following note-

"Trust men and they will be true to you; treat them greatly, and they will show themselves great"
-R W Emerson (1803-1882)

Thanking you,

Sincerely Yours,



(Arun Chandra Borsaiikia)
President



Labanu Kishore Konwar
General Secretary

Annexure-13, Annexure-14,
Annexure-15 & Annexure-16 -
NOT FOR PUBLIC DOMAIN



भारतीय प्रौद्योगिकी संस्थान गुवाहाटी
INDIAN INSTITUTE OF TECHNOLOGY GUWAHATI

Received on... 10.01.25
Sl. No. 1023

NOTE SHEET
CONTINUATION PAGE

Dept./Section/Centre: ADMINISTRATION

File Ref.:

Sub- Draft proposal for establishing an Office for Inclusive Diversity at IIT Guwahati- reg

As directed, the draft proposal regarding the establishment of an Office for Inclusive Diversity in the Institute is prepared and placed below.

It may kindly be seen and forwarded to the Competent Authority for approval, please.

→ JR. Admn.

→ Regs. Comm. 09/01/25

→ Dean Admn.

Forwarded for consideration & approval
Please. Once approved it will be reported
to BOG. ~~Scand~~ 18/01/25

Director

अनुमोदित
Approved

Duvengudi 10/1/25

निदेशक / Director
आई आई टी गुवाहाटी
IIT Guwahati

Proposal for Establishing an Office for Inclusive Diversity at IIT Guwahati

Background

IIT Guwahati, as an Institute of National Importance, comprises a diverse community of faculty, students, and staff. This diversity manifests in two primary forms:

1. **Regional and Linguistic Diversity:** Individuals with distinct cultural and linguistic backgrounds.
2. **Social and Economic Diversity:** Members from different classes, regions and genders. Additionally, the Institute embraces individuals with disabilities/ special abilities and can progressively enhance international diversity on campus.

Diversity, in an educational institute, can significantly enhance academic outcomes and personal experiences for employees (faculty, officers and staff) and students alike. Ensuring that every community member at IIT Guwahati feels valued and empowered to achieve their full potential is imperative. To achieve this, it is proposed that IIT Guwahati establishes an Office for Inclusive Diversity (OID), taking inspiration from the initiatives undertaken by some other premier Institutes of higher education.

Proposal Overview

The proposed Office for Inclusive Diversity at IIT Guwahati will serve as a central body to foster a welcoming and inclusive campus environment. This office will work collaboratively with other administrative and academic offices to achieve its objectives.

Objectives

1. **Awareness and Sensitization:**
 - o Conduct training sessions, workshops, and talks to promote awareness about caste, gender, race, sexuality, and other diversity-related issues.
 - o Foster appreciation for diversity across the campus community.
2. **Enhancing Campus Diversity:**
 - o Introduce programs to attract underrepresented groups
 - o Support initiatives to increase international student enrollment and engagement.
3. **Learning Support:**
 - o Develop institutional capacity for assisting persons with disabilities/ special abilities through pedagogical and assistive technologies.
 - o Provide academic support for students from SC/ST/OBC communities, including remedial classes.
4. **Grievance Redressal Mechanisms:**
 - o Establish a safe and informal platform for addressing grievances related to inclusion, diversity and gender equity.
 - o Provide guidance on formal redressal procedures.
5. **Language Support:**
 - o Offer Hindi language training programs for students especially international students, students not familiar with Hindi to foster better integration with campus life.

6. Accessibility Improvements:

- Ensure campus infrastructure is accessible and inclusive for individuals with disabilities/ special abilities.

7. Zero discrimination:

- To foster equality and effectively address all form of discriminations.

Collaborative Efforts

The OID will collaborate with other administrative offices to streamline its initiatives:

- Work with the Dean (Faculty Affairs) to facilitate the onboarding and support of new faculty members.
- Coordinate with the Dean (Academic Affairs) and Dean (Students' Affairs) to aid student adaptation.
- Engage with the Dean (Alumni and External Relations) to support international students.
- Collaborate with Official Language Cell for language support needs of students.

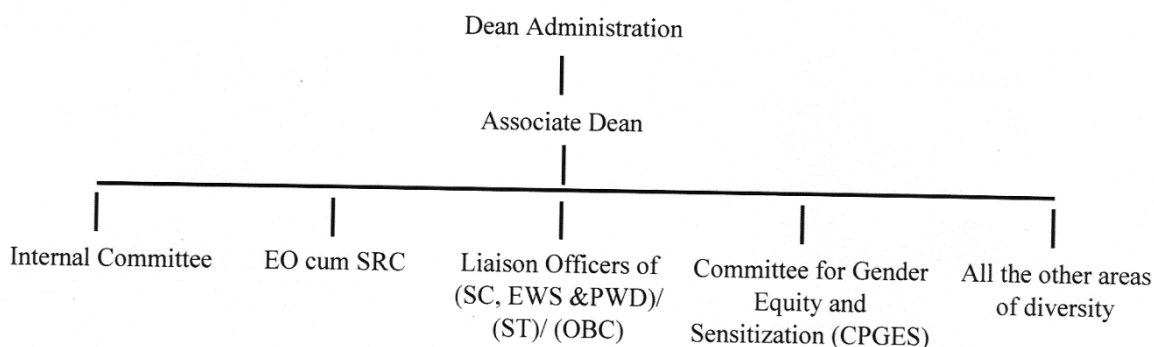
Vision

To sustain and nurture an inclusive environment at IIT Guwahati to foster equality and diversity.

Mission

To achieve this vision through proactive actions, including education, capacity building, research, and facilitation of adequate resources and tools.

Structure and Purview:



Conclusion

Establishing an Office for Inclusive Diversity at IIT Guwahati is a critical step toward fostering an inclusive and equitable environment. This initiative will not only enhance the academic and social experience for all community members but will also reinforce the Institute's commitment to diversity as a fundamental value.

The proposed office will draw inspiration from the successful frameworks of some other premier Institutes of higher education, tailoring its approach to the unique needs of IIT Guwahati's community. This proposal is submitted for your kind consideration and approval.

ANNEXURE-18

NOT FOR PUBLIC DOMAIN

ANNEXURE-19**Attendance Conference**

Sl. No.	Name	Place of Visit	Financial Assistance from PDA (Yes/No)
1.	Dr. Chiranjib Sur Assistant Professor, MFSDS&AI	To attend an Invited Talk at GIFU University, Japan from 14.09.2024 to 21.09.2024	Yes
2.	Dr. Rajiv Tiwari Professor, ME	To attend "The 19 th International Conference on Vibration Engineering and Technology of Machinery (VETOMAC 2024)" to be held in Poland from 16.09.2024 to 18.09.2024	Yes
3.	Dr. Rinku Kumar Mittal Associate Professor, ME	To attend "The 7 th World Congress on Micro and Nano manufacturing (WCMNM)" to be held at Dustin Thani Pattaya, Thailand. from 16.09.2024 to 19.09.2024	Yes
4.	Dr. Mihir Kumar Purkait Professor, Chemical Engg.	To attend "Carry out research work at National lan University (NIU), Taiwan from 19.09.2024 to 26.09.2024	Yes
5.	Dr. Prasenjit Khanikar Assistant Professor, ME	To visit GIFU University for implementing joint PhD degree program to be held at GIFU University, Japan from 07.10.2024 to 11.10.2024	Yes
6.	Dr. Keyur Sorathia Associate Professor, Design	To attend by co-author Mr. Rishabh Pandey "MINDTREK 2024" to be held at the Paidia Living Lab of Play, Nokia Arena, Tampere, Finland from 08.10.2024 to 11.10.2024	Yes
7.	Dr. Keyur Sorathia Associate Professor, Design	To attend "MINDTREK 2024" to be held at the Paidia Living Lab of Play, Nokia Arena, Tampere, Finland from 08.10.2024 to 11.10.2024	Yes
8.	Dr. A. Rajesh Associate Professor, EEE	To attend "6G Wireless Networks: Challenges and Opportunities" to be held at Inria Sclay, Batimant Alan Turing, Campus de IEcole Polytechnique, Paris, France from 09.10.2024 to 11.10.2024	Yes
9.	Dr. Manoj B. R. Assistant Professor, EEE	To attend "6G Wireless Networks: Challenges and Opportunities" to be held at Inria Sclay, Batimant Alan Turing, Campus de IEcole Polytechnique, Paris, France from 09.10.2024 to 11.10.2024	Yes
10.	Dr. Kuntal Deka Assistant Professor, EEE	To attend "6G Wireless Networks: Challenges and Opportunities" to be held at Inria Sclay, Batimant Alan Turing, Campus de IEcole Polytechnique, Paris, France from 09.10.2024 to 11.10.2024 and from 07.10.2024 to 17.10.2024	Yes
11.	Dr. Mrinal Kanti Dutta Professor, HSS	To attend "6 th International Conference of Development and Economy" to be held at the University of Peloponnese, Kalamata Campus Antikalamos, Kalamata, Greece from 11.10.2024 to 13.10.2024	Yes
12.	Dr. Gagan Kumar	To attend the "13 th International Conference on Photonics and Applications" to be held at the	Yes

	Professor, Physics	Institute of Physics, Hanoi, Vietnam from 14.10.2024 to 17.10.2024	
13.	Dr. Bishnupada Mandal Professor, Chemical Engineering	To attend “Collaborative Research work in Chemical Engineering in The Ohio State University, Columbus, USA” from 16.10.2024 to 28.02.2025	No
14.	Dr. Kuldeep Baishya Assistant Professor School of Business	To attend the “49 th EBES Conference – Athens” to be held at University of Piraeus, Karaoli ke Dimitriou 80, Piraeus, Karaoli ke Dimitriou 80, Pireas 18534, Greece from 16.10.2024 to 18.10.2024	Yes
15.	Dr. Swarup Bag Professor, ME	To attend “4 th International Symposium on Computeraided Weilding Engineering and Additive Manufacturing (CAWE-AM 2024)” to be held at Shandong University, China from 17.10.2024 to 20.10.2024	Yes
16.	Dr. Senthilmurugan Subbiah Professor, Chemical Engineering	To attend “International Symposium on Digital Technologies and Policies” to be held at Sejong University, Seoul, Republic of Korea from 21.10.2024 to 24.10.2024	Yes
17.	Dr. Poonam Kumari Professor, ME	To attend “5 th Kathmandu Symposia on Advanced Materials (KaSAM-2024)” at Nepal Polymer Institute, Kathmandu from 22.10.2024 to 24.10.2024	Yes
18.	Dr. Utpal Bora Professor, BSBE	To attend “Kathmandu Symposia on Advanced Materials (KaSAM-2024)” at Nepal Polymer Institute, Kathmandu from 22.10.2024 to 24.10.2024	Yes
19.	Dr. Ayon Borthakur Assistant Professor, MFSDS&AI	To attend by co-author Mr. Kartikay Agrawal “IEEE Biomedical Circuits and Systems Conference (BioCAS 2024)” to be held at Wyndham Grand Xian South, Xi’an Shaanxi, China from 24.10.2024 to 26.10.2024	Yes
20.	Dr. Chandan Karfa Associate Professor, CSE	To attend “ 2024 ACM/IEEE International Conference on Computer-Aided Design” New Jersey, USA from 27.10.2024 to 31.10.2024	Yes
21.	Dr. Basireddy Sandeep Reddy Assistant Professor, ME	To attend “The 24 th International Conference on Control, Automation and Systems (ICCAS 2024)” to be held at JejuShinhwa World, Jeju, Korea from 29.10.2024 to 01.11.2024	Yes
22.	Dr. Bhaskar Jyoti Neog Assistant Professor, HSS	To attend “31 st Conference on Economics of the Turkish Economic Association, 2024” to be held at the Fethiye Faculty of Business Administration, Mugla Sitki Kocman University, Fethiye, Mugla, Turkey from 31.10.2024 to 02.11.2024	Yes
23.	Dr. Achalkumar Ammathnadu S Professor, Chemistry	To attend “ACS/RSC regional MENA Conference 2024” to be held at Texas A&M University at Qatar, Education City, Doha, Qatar from 03.11.2021 to 05.11.2024	Yes
24.	Dr. Chandan Kumar Associate Professor, EEE	To attend “50 th Annual Conference at the IEEE Industrial Electronics Society (IECON)” to be held at Sheraton Grand Chicago Riverwalk, Chicago, Illinois, USA from 03.11.2024 to 06.11.2024	Yes

25.	Dr. P. K. Giri Professor, Physics	To attend the “International Conference on Emerging Advanced Nanomaterials ICEAN 2024” to be held at NEX-Newcastle Exhibition & Conference Centre, 309 King Street, Newcastle NSW 2300, Australia from 04.11.2024 to 08.11.2024	Yes
26.	Dr. Lingaraj Sahoo Professor, BSBE	To attend “International Conference on Climate Change to be held at GIFU University Japan from 06.11.2024 to 08.11.2024	Yes
27.	Dr. Bidisha Som Professor, HSS	To attend by co-author Ms. Shalu Kumari, a Research Scholar “Innovation in Language Learning” to be held at the Grand Hotel Mediterraneo, Florence, Italy from 07.11.2024 to 08.11.2024	Yes
28.	Dr. Saurabh Basu Professor, Physics	To attend “Advances in Topological Condensed Matter” to be held at the International Center for Theoretical Physics (ICTP) from 11.11.2024 to 15.11.2024	Yes
29.	Dr. Dobbidi Pamu Professor, Physics	To attend “Biomaterials and Biodevices – Frontiers in Biomaterials Research and Development” to be held at the Holiday Inn Express Dubai Airport, Dubai, UAE from 18.11.2024 to 19.11.2024	Yes
30.	Dr. Manmohan Pandey Professor, ME	To attend “Joint 22 nd IHPC (International Heat Pipe Conference) and the 16 th IHPS (International Heat Pipe Symposium)” to be held at Silpakorn University, Nakhon Prathom Province, Thailand from 24.11.2024 to 28.11.2024	Yes
31.	Dr. Debaprasad Maity Associate Professor, Physics	To attend “Astroparticle Symposium 2024” to be held at the Universite Paris-Saclay, Institut Pascal (IPa), Orsay, France from 24.11.2024 to 30.11.2024	Yes
32.	Dr. Arun Goyal Professor, BSBE	To attend “International Conference on Advanced Bioprocessing Technologies for Biomass Conversion – Sustainability and Bioresource Management (IBAIFIBiop XI)” to be held at Hong Kong China from 01.12.2024 to 04.12.2024.	Yes
33.	Dr. Jubaraj Bikash Baruah Professor, Chemistry	To attend “18 th Conference of Asian Crystallographic Association” to be held at Convention Centre, Kuala Lumpur, Malaysia from 01.12.2024 to 06.12.2024	Yes
34.	Dr. Ajay Kalamdhad Professor, CE	To attend “International Conference on Advanced Bioprocessing Technologies for Biomass Conversion- Sustainability and Bioresource Management (IBA-IFIBiop XI, 2024)” to be held at Hong Kong Polytechnic University, Hong Kong and Dongguan, China from 01.12.2024 to 06.12.2024	Yes
35.	Dr. Ajay Kalamdhad Professor, CE	To attend by co-author Ms. Silvia Saikia (PhD student) “International Conference on Advanced Bioprocessing Technologies for Biomass Conversion- Sustainability and Bioresource Management (IBA-IFIBiop XI, 2024)” to be held at Hong Kong Polytechnic	Yes

		University, Hong Kong and Dongguan, China from 01.12.2024 to 06.12.2024	
36.	Dr. Chandan Das Professor, Chemical Engg.	To carry out research work at GIFU University, Japan from 03.12.2024 to 11.12.2024	Yes
37.	Dr. K. Darunkumar Singh Professor, CE	To attend "13 th International Conference on Advances in Steel-Concrete Composite Structures (ASCCS 2024), Hong Kong from 11.12.2024 to 13.12.2024	Yes
38.	Dr. Basireddy Sandeep Reddy Assistant Professor, ME	To attend by co-author Mr. Atul Bhagat (Roll No. 224156004) "The 18 th International Conference on Control Automation, Robotics and Vision (ICARV 2024)" to be held at Dubai, UAE from 12.12.2024 to 15.12.2024	Yes
39.	Dr. Chayan Bhawal Assistant Professor, EEE	To attend the "2024 Conference on Decision and Control (CDC 2024)" to be held at Allianz MiCo, Milan Convention Centre, Italy from 16.12.2024 to 19.12.2024	Yes
40.	Dr. Natesan Srinivasan Professor, Mathematics	To attend "14 th AIMS Conference on Dynamical Systems, Differential Equations and Applications" to be held at New York University, Abu Dhabi, UAE from 16.12.2024 to 20.12.2024	Yes
41.	Dr. Samarendra Dandapat Professor, EEE	To attend by co-author Dr. L. N. Sharma, STO "22 nd IEEE International Conference on ICT & Knowledge Engineering 2024" to be held at Siam University, Bangkok, Thailand from 20.11.2024 to 22.11.2024	Yes
42.	Dr. Vimal Katiyar Professor, Chemical Engg.	To attend "International Symposium at GIFU, Japan" from 25.11.2024 to 30.11.2024	Yes
43.	Dr. Perumal Alagarsamy Professor, Physics	To attend in the "Sakura Science Exchange Programme" to be held at the University of Tsukuba, Japan from 01.12.2024 to 20.12.2024	Yes
44.	Dr. Karuna Kalita Professor, ME	To attend an Invited talk at Aalto University and Lappeenranta University of Technology, Finland from 04.12.2024 to 15.12.2024	Yes
45.	Dr. Bidisha Som Professor, HSS	To attend by co-author Mr. Pratik Nanda, Roll No. 216155102 "Architecture and Mechanism of Language Processing-Asia (AmLap Asia)" to be held at the National University of Singapore , Singapore from 05.12.2024 to 07.12.2024	Yes
46.	Dr. Bidisha Som Professor, HSS	To attend by co-author Ms. Koyel Mukherjee, Roll No. 216155001 "Architecture and Mechanism of Language Processing-Asia (AmLap Asia)" to be held at the National University of Singapore , Singapore from 05.12.2024 to 07.12.2024	Yes
47.	Dr. Sreeja Pekkat Associate Professor, Civil Engg.	To attend by co-author Ms. Shejule Priya Ashok "American Geophysical Union (AGU-24)" to be held at Walter E. Washington Convention Center, Washington, D.C, USA from 09.12.2024 to 13.12.2024	Yes
48.	Dr. Arup Kumar Sarma Professor, Civil Engg.	To attend "American Geophysical Union (AGU-24)" to be held at Walter E. Washington	Yes

		Convention Center from 09.12.2024 to 13.12.2024	
49.	Dr. Pranab Kumar Mondal Associate Professor, ME	To attend a Collaborative Research Work to be held at the Department of Mechanical Engineering, King Mongkut's University of Technology Thonburi, Bangkok, Thailand from 09.12.2024 to 20.12.2024	Yes
50.	Dr. Debasish Das Professor, BSBE	To attend by co-author Mr. John Kiran Katari, research scholar "AlgaEurope 2024" to be held at Athens, Greece from 10.12.2024 to 13.12.2024	Yes
51.	Dr. Risha Mal Assistant Professor, SART	To attend "Sustainable Energy and Green Technology 2024 (SEGT 2024)" in Bangkok, Thailand from 15.12.2024 to 18.12.2024	Yes
52.	Dr. Basireddy Sandeep Reddy Assistant Professor, ME	To attend by co-author Mr. Atul Bhagat, Roll No. 224156004 "The 18 th International Conference on Control, Automation, Robotics and Vision (ICARC 2024)" to be held at Sofitel, Dubai from 12.12.2024 to 15.12.2024	Yes

ANNEXURE-20

NOT FOR PUBLIC DOMAIN

ANNEXURE-21 AND ANNEXURE-22
(not enclosed)

ANNEXURE-23 TO ANNEXURE-25

Not enclosed as already uploaded in the Institute website

ANNEXURE-26

Annexure-I

Minutes of the Meeting (MoM)

☐ **Place/Mode** – Online

☐ **Date & Time** – October 8, 2024 (10.30 am – 12 pm)

☐ **Attendees** –

a. Advisors:

1. Lt Gen (Dr.) Subrata Saha, Member, High-powered Committee, Multi-institutional Nodal Centre
2. Shri. Sankha Suvra Bhaumik, Member, High-powered Committee, Multi-institutional Nodal Centre

b. CDAC:

1. Shri. Magesh Ethirajan, DG, CDAC
2. Shri. Sunil Bhaskar Misar, Registrar, CDAC
3. Shri. Pramod P J, Head, Sc. F, Corporate R&D, CDAC
4. Dr. Ch. A. S Murty, Sc. G, Centre Head, CDAC Kolkata
5. Shri. Biswajit Saha, Sc. G, Group Head, SSA Group, CDAC Kolkata
6. Shri. Purnendu Debnath, Scientist D, SSA Group, CDAC Kolkata
7. Smt. Aparna Sengupta, Project Leader, SSA Group, CDAC Kolkata

c. IIT Guwahati:

1. Prof. Devendra Jalihal, Director, IIT Guwahati
2. Prof. Sukumar Nandi, Dean, Administration
3. Prof. Ratnajit Bhattacharya, HoD, Mehta School of Data-Science

d. IIT Jodhpur:

1. Prof. Avinash Agarwal, Director, IIT Jodhpur
2. Prof. Somitra Sanadhya

e. IIT Kanpur:

1. Prof. Manindra Agarwal, Director, IIT Kanpur

f. IIT Dharwad:

1. Prof. V R Desai, Director, IIT Dharwad
2. Prof. Somasekhara M A, HoD, Mechanical, Materials & Aerospace Engineering
3. Group Capt (Dr.) Prahlad Joshi

4. Prof. Amar Gaonkar, Associate Dean, Entrepreneurship, Incubation and Outreach
5. Prof. Tejas P G, Associate Dean, FW Recruitment
6. Prof. Punnap Chatterje, FIC, Research & Development
7. Prof. Rajasekhar V Bhat, Associate Dean, Research & Development, External Relations & Outreach
8. Prof. Anbukkarasi R, FIC, Faculty Welfare and Outreach
9. Prof. Surya Prakash R, Associate Dean, Students Welfare
10. Prof. Keerthi M C, FIC, GCOE-ACE
11. Prof. Omkar Bembalge, FIC, Health
12. Prof. Vyom Sharma, FIC, Mess & Canteen

g. IIT Delhi:

1. Prof. Ranjan Bose, Director, IIT Delhi
2. Prof. Sanat Biswas, FIC, Space Lab

□ Minutes -

1. Prof. Jalihal, Director, IIT Guwahati greeted all the members who participated in the meeting and termed it historic since it's a first of its kind initiative where a number of academic institutions of excellence such as IITs, IIITs and research bodies of repute such as CDAC have come together to set up a nodal centre (Manekshaw Centre of Excellence for National Security Studies and Research, MCOENSSR) which will work as a 'Umbrella Organization', 'Special Purpose Vehicle' and 'Single Window Communication' for Defence and National Security (Research & Development and Capacity Building).
2. He further added that by setting up of the Nodal Centre, it will be a beginning of a new journey and together the centre will be able to cater the requirements of our Forces and Security Agencies and contribute in Honourable PM's 'Atmanirbhar Bharat' initiative. He also reiterated that it will be open to rope in more institutions (Academic and R&D) in near future and in this regard official communications will be made to NSCS, MoD, MoK and MeitY soon.
3. Lt Gen (Dr.) Subrata Saha, Member, High-powered Committee, Multi-institutional Nodal Centre then congratulated all the Heads of the institutions and their respective team for this historic initiative to form a Nodal Centre to promote collaborative research and innovation in regard to Defence and National Security.
4. Gen Saha shared the vision of the Nodal Centre and the feedback he received after meeting Addl. NSA, CDS and COAS. All of them assured the full support to the Nodal Centre as they too agreed to the need of a Pan India structure such as the proposed Nodal Centre.



10. Prof. Nandi then explained the formation of various committees, rules of engagement/appointment and proposed four (4) key appointments at the highest positions of the Nodal Centre for consensus and mutual agreements as follows –

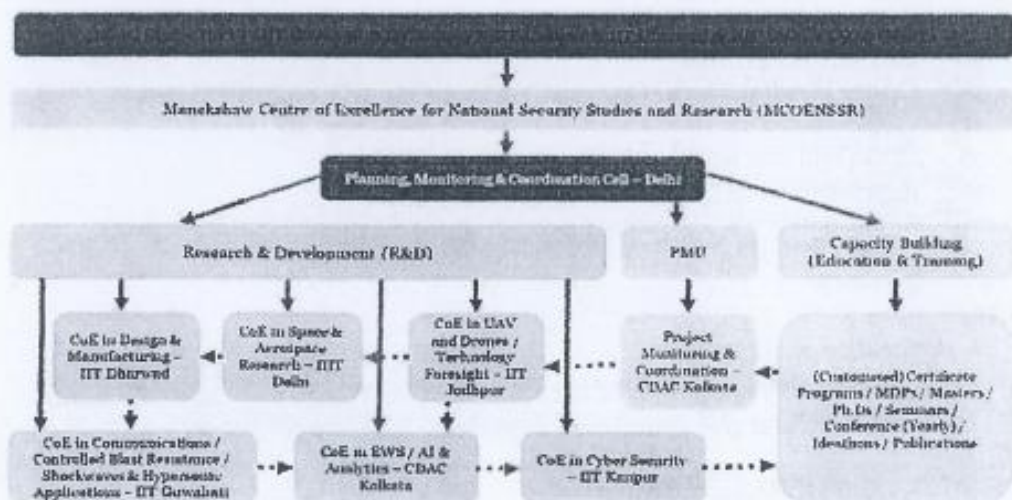
A. Multi-institutional Governing Council (MIGC) – It is the highest policy/decision making body of the nodal centre. Will meet thrice a year for the review and to finalize the direction of the nodal centre. It will be consist of;

- i) Head(s) of the Institutions – Director(s), IITs & IIIT and DG, CDAC
- ii) Executive Chairman
- iii) Centre Head(s), Nodal Centre at Various IITs, IIIT & CDAC Centres
- iv) CEO
- v) COO (Will also work as the Secretary of MIGC)
- vi) Representative(s), MoD & NSCS
- vii) Representative(s), Funding Agencies (Indian Army & Security Agency, GoI & Mcity & Indian Air-force & Indian Navy & DRDO)

B. Executive Council (EC) – It is the concerned body that will be responsible for running daily operations of the Nodal Centre. It will meet in every month for the review and give operational directions. It will be consist of

- i) Executive Chairman
- ii) Centre Head(s), Nodal Centre at Various IITs, IIIT & CDAC Centres
- iii) CEO

5. Gen Saha also briefly shared the immediate projects of importance that are in pipeline and concluded by sharing the main objective of the Nodal Centre to facilitate IITs, IIIT, CDAC through strategic communications, outreach, collaborations with the Forces and Agencies and maintain periodic reviews, monitoring and preparing SOPs so that the faculties and scientists can focus on R&D and Educational Programs. He also reiterated that other than R&D, the scope in Education for the Defence Forces is huge and the Nodal Centre shall play a key role in the area of capacity building too.
6. He further added that CDAC in this consortium is uniquely positioned to leverage its capabilities to undertake certain extent of classified and application oriented research through its nationwide network where as IITs, IIIT can focus on fundamentals.
7. Shri. Saha, Group Head, SSA Group, CDAC Kolkata shared briefly the two years journey of the proposed Nodal Centre from conceptualization to formalization which includes many outreach activities, MoU signings and presentations made to all the national Security Agencies and various establishments of Tri Services, including the participations to defense conclaves.
8. Prof. Nandi, Dean, Administration, IIT Guwahati presented the structure of the Nodal Centre as follows –



- IIT Jodhpur. He assured of organizing frequent brainstorming sessions where Scientists, Faculties, Researchers and Thought Leaders from the Forces and Agencies shall discuss and try to have convergence of technological expertise and operational excellence.
14. Prof. Agarwal showed interest to organize next (physical meeting) of the Nodal Centre at IIT Jodhpur.
 15. Prof. Somitra, Dean, Digital Transformation & CISO, IIT Jodhpur suggested to set up a dedicated CoE in Cyber Security with a focus in Cyber Offensive research and Cryptology at IIT Kanpur where IIT Jodhpur shall be a collaborator and provide necessary support.
 16. Prof. Desai, Director, IIT Dharwad too expressed his full cooperation to the Nodal Centre and reiterated that IIT Dharwad will play a pivotal role in the centre in near future.
 17. He emphasized the strategic location of IIT Dharwad which is close to Army, Navy and Air-Force critical installations. He then highlighted the strength of IIT Dharwad in the fields such as Mechanical, Materials, Design etc. and informed that MCOENSSR at IIT Dharwad shall focus in Manufacturing, Design and related technologies and focus in productization.
 18. Prof. Somaskhara, HoD, Mechanical, Materials & Aerospace Engineering said that they are absolutely fine with discussed roadmap and timelines and shall share their esteemed feedback on the MoU soon to formalize the collaboration. He also reiterated the need of periodic review committee for projects of national importance.
 19. The setting up of the Periodic Review Committee shall be thought through and finalized soon based on mutual agreements. CDAC shall play key role in the same since they are entrusted with the job to work as PMU for the Nodal Centre.
 20. Prof. Bose, Director, IIIT Delhi affirmed his full support to the Nodal Centre and he too said that the occasion itself is historic as number of institutions of repute have decided to work together in the interest of Indian Defence Forces and Security Agencies.
 21. He requested to consider some points such as 'Overhead Management', 'MoA between various MCOENSSR Centres at IITs, IIIT and CDAC' and 'Periodic Reviews' for better delivery which are extremely important and will be addressed in near future.
 22. Prof. Biswas, FIC, Space Lab, IIIT Delhi informed that the first review of the draft MoU done by the concerned institutional committee is positive and he requested to add a crucial point that the MCOENSSR Centre at IIIT Delhi which shall focus in Space Technologies should be allowed to have international collaborations (non-classified research) since it will open up new doors. He also requested to share

- iv) COO
- v) Program Director(s), Nodal Centre at Various IIT's, IIIT & CDAC Centres

C. Proposed Appointments –

- i) **Chief Patron & Patrons** – All the Heads of the institutions such as Director, IIT Guwahati, IIT Kanpur, IIT Jodhpur, IIT Dharwad, IIIT Delhi and DG, CDAC shall be the Patrons of the Nodal Centre. One of them will be the nominated as 'Chief Patron'. Chief Patron will be nominated for a year on rotational basis.
 - ii) **Executive Chairman** – Lt Gen (Dr.) Subrata Saha's (Member, High-Powered Committee to set up the Nodal Centre) name was proposed for the role for consensus and mutual agreement. Once the MoM is signed by the Heads of the institutions, the appointment will be finalized pending the required formalities.
 - iii) **Chief Executive Officer (CEO)** – Shri. Biswajit Saha's (Scientist G, CDAC) name was proposed for the role for consensus and mutual agreement. Once the MoM is signed by the Heads of the institutions, the appointment will be finalized pending the required formalities. The tenure of the CEO is three (3) years and it's on rotational basis. Every stakeholder shall get an opportunity to appoint a CEO.
 - iv) **Chief Operating Officer (COO)** – Shri. Sankha Suvra Bhaumik's (Member, High-Powered Committee to set up the Nodal Centre) name was proposed for the role for consensus and mutual agreement. Once the MoM is signed by the Heads of the institutions, the appointment will be finalized pending the required formalities.
11. Prof. Agarwal, Director, IIT Jodhpur began by expressing his pleasure to be a part of this first of its kind initiative and emphasized that it was much needed and should have happened years before. But better late than never. He said that the MCOENSSR at IIT Jodhpur shall focus in the area of Air-Defence with a thrust on indigenously developing UAV ecosystems and High-powered Laser Weapons.
12. He also wanted the Nodal Centre to create a specialized group to research in futuristic technologies and next-gen battles in the context of India taking necessary inputs from global scenario.
13. In response to the above point, Gen Saha said that he already shared a similar concept document with CDS before. He also had a very positive discussion with the Ambassador of Israel to India for a join research as a part of bi-lateral cooperation and suggested to include this part as one of the key mandate of the propose CoE at

some more details on the Funding Agencies to expedite the MoU signing process at the instructional level.

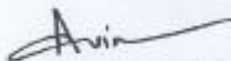
23. Shri. Magesh, DG, CDAC was happy to be part of this unique initiative and assured to provide the required administrative support to the Nodal Centre. He requested to consider some extremely key points such as 'CDAC working as PMU', 'Periodic Reviews for better Coordination and Delivery' and 'Including Start-ups and Industrial Partners in the ecosystem' for achieving higher TRL and catering the requirements of our Forces by providing cutting-edge commercial solutions.
24. Dr. Murty, Centre Head, CDAC Kolkata assured of every support to the Nodal Centre and informed that soon CDAC shall be ready to sign the MoU. He also reaffirmed to include other centres of CDAC when and as required. He himself is also very keen to be involved in Cyber Security research and operations.
25. Shri. Sunil Bhaskar Misar, Registrar, CDAC shared CDAC point of view that the Nodal Centre is another centre with a special purpose for Defence and National Security with a Federal Structure for better coordination, planning and since all are Government institutions, it is easier to vet the process and formalize the collaboration.
26. Shri. Prāmōd, Head, Corporate R&D, CDAC requested to use 'DARPA' as a reference and create a state of art nodal organization that will focus on futuristic research, proliferation of technology, indiginization etc. and reiterated the need of including start-ups in the ecosystem for commercialization of the research.
27. Shri. Saha, Group Head, SSA Group, CDAC Kolkata informed, that CDAC shall contribute 50 lakhs as initial investment till the Nodal Centre gets its funding from various agencies towards the expenditure on manpower and other heads.
28. Prof. Nandi, Dean, Administration, IIT Guwahati too informed that IIT Guwahati also shall contribute (in kind and grants) as initial investment and informed that letters will be set soon (once the formalization is completed) to NSCS, MoD, MeitY and MoE for nominating their representatives in the Nodal centre and requesting for financial support. He requested all the other stakeholders too to consider the point and address later how in kind/grants they would like to contribute till the Nodal Centre gets its funding from concerned agencies.
29. The meeting was concluded by Prof. Jalihal, Director, IIT Guwahati and he requested to sign the MoM soon to initiate the process of formalization, MoU signing and appointments with immediate effects. He also requested every stakeholder to officially inform the name of the Centre Head of the respective MCOENSSR Centre soon.
30. Later in the evening, Prof. Agarwal Director, IIT Kanpur gave a call to Gen Saha and expressed his regrets as due to some technical issues, he couldn't share his

thoughts in the meeting. He was abroad and his office though joined the meeting. He reaffirmed his support and said that IIT Kanpur is very much onboard. He reiterated the need of this Nodal Centre at time like this, the wonders it can do and key role it can play in regard to national security. He assured his full support. Initially MCOENSSR Centre at IIT Kanpur shall focus in Cyber Security and Cryptology in-collaboration with Prof. Somitra (IIT Jodhpur) and later shall explore related technologies based on mutual agreements and requirements of the Forces.

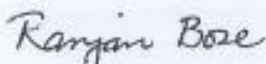
31. Once the MoM is signed, formalities need to be completed immediately to legally form the Nodal Centre followed by developing its website and social media handles and plan an inauguration event based on mutual agreement and convenience. Later once it's fully operational, MIGC shall consider to appoint/hire more professionals in the nodal cadre for specific and suitable roles.


Director, IIT Guwahati

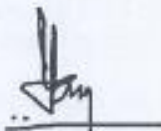

Director, IIT Kanpur


Director, IIT Jodhpur


Director, IIT Dharwad


Director, IIT Delhi

 * note.
Director General (DG), CDAC


Advisor & Member, High-powered Committee, Multi-institutional Nodal Centre

* Note: The administrative and financial decision will be considered based on the direction and guidance given by DG CDAC and will be taken up subsequently. 

Annexure-II

Genesis of the centre

Lt. Gen. (Dr.) Subrata Saha and Dr Sankha Suvra Bhaumik are involved in all steps along with CDAC and IIT Guwahati for this effort. A large number of meetings happened with multiple organizations, notable are mentioned next.

26 April 2023: First discussion with CDAC and IIT Guwahati started for setting up a Joint centre for Defense application & Research.

30 April 2023: A draft MoU prepared for possible acceptance between CDAC and IIT Guwahati

5 May 2023: A meeting with CDAC Kolkata and IIT Guwahati happened in this direction.

10 May 2023: Tentative road map for different activities were decided.

26 May 2023: Open source intelligence tools developed @ IIT Guwahati were demonstrated to Defense personal (Col. Dinesh).

7 August 23: A draft MOU between CDAC and IIT Guwahati received from Dean II&SI

14 August 23: Joint meeting with Officiating Director IIT Guwahati (Prof P K Iyer), ED CDAC Kolkata and other @Board Room IIT Guwahati

22-23 September 23: Follow up meeting (IITG and CDAC Joint Research and Technology Development Centre on Defence and National Security) with faculty members @Seminar room, CSE, IIT Guwahati

11 October 2023: Participate in EastTech 2023

12 October 2023: ADG, ADB (Gen. Mann) visited several labs @ IIT Guwahati, He agreed to fund project.

25 October 2023: One 1 Cr project submitted.

7 November 2023: Legal Cell of IIT Guwahati, provided comments on draft MoU

7 December 2023: One project received from 507 ARMY BASE Workshop

12 February 2024: Workshop on "Indigenization, Collaboration, Innovation for Defence Public Sector Units" attended by Dean, R&D, IIT Guwahati (Prof. Vimal Katiyar); Dean, II&SI, IIT Guwahati (Prof. G Krishnamoorthy), Centre Head, CDAC, Kolkata & Patna (Shri. Aditya Sinha); Prof. Sukumar Nandi, IIT Guwahati; Lt. Gen. (Dr.) Subrata; Shri. Sushil K Satpute, DDG, Indigenization, DDP, MoD; Roy Joseph, PD, DIO, MoD; Maj. Gen. C S Mann, VSM, ADG, ADB; Director, Production, BDL; General Manager, QA, IND & VD & Chief Indigenization Officer, GRSE; Director, Production & Marketing, MIDHANI; Sankha Suvra Bhaumik; Head CSE; and around 30 (thirty) faculty members and Research Scholars

27 February 2024: IIIT Delhi joined the initiative

8 March 2024: IIT Jodhpur joined the initiative

12 March 2024: IIT Dharwad joined the initiative

15-26 April 2024: "Drone & Anti-drone Certificate Program" for Officers of Tri-services (with 33 Participants) jointly conducted by CDAC Kolkata, IIT Guwahati (with TIDF) - Maj Gen Jagroop Singh, Addl DG, Army Air Defence, Army HQ was present in the certificate giving ceremony. During this period Officers were visited several labs and interacted with faculty members for future works.

28 May 2024: Meeting with ADG, ADB at New Delhi and signing MoU for project execution, attended by Biswajit Saha (CDAC), S Ranbir Singh (IIT Guwahati) and Sankha Suvra Bhaumik

30 May 2024: Meeting with IIT Guwahati (attended by Prof Devendra Jalihal, Director, IIT Guwahati and others) and CDAC (attended by Magesh Ethirajan, DG, CDAC and others) for joint initiative

12 July 2024: DG Assam Rifles and his team visited IIT Guwahati interacted with Director, Prof Devendra Jalihal and others for possible joint work of Assam Rifles

28 July 2024: Prof Sukumar Nandi and Biswajit Saha, CDAC visited Assam Rifles HQ for signing MoU between IIT Guwahati and Assam Rifles.

18 July 2024: Physical meeting under the Chairmanship of Shri. Anurag Bajpai, AS, DP, MoD in Room No. 111, South Block, New Delhi will be held at 1530 Hrs attended by Prof. Sukumar Nandi, Prof. Ratnajit Bhattacharya, Shri. Biswajit Saha, Shri. Sankha Suvra Bhaumik for "Indigenization of Defence Communication Equipment and Way forward" with other DPSU and DDP MoD

12 August 2024: Meeting with Dy. Chief, CD&S at New-Delhi for Defence projects attended by Prof Devendra Jalihal, Director IIIT Delhi, representatives of IIT Dharwad, IIT Jodhpur, IIT Kanpur and others

12 August 2024: Faculty members visited Assam Rifle for Consulting projects on "Rain Water Harvesting" and "War Memorial"

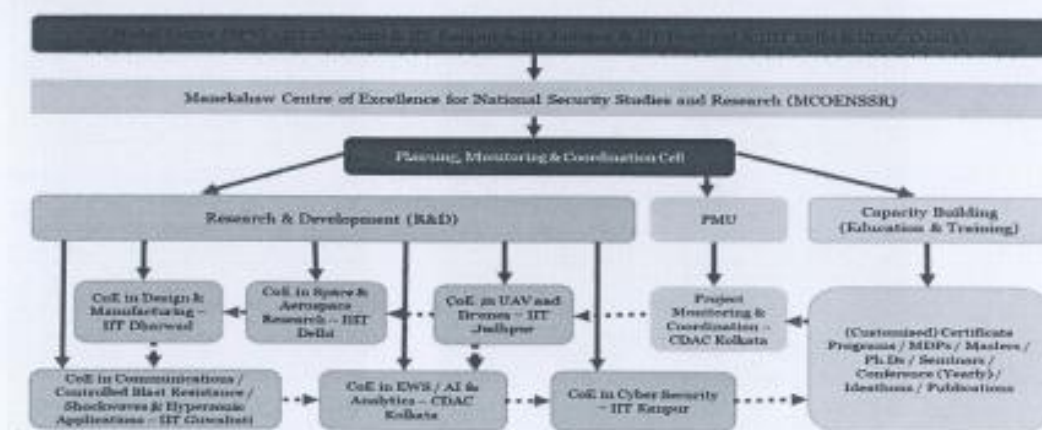
8 September 2024: Multi-institutional meeting with IIT Guwahati, IIT Kanpur, IIT Jodhpur, IIT Dharwad, IIIT Delhi and CDAC for formation of MCOENSSR

5-6 November 2024: Participated in East Tech 2024 at Kolkata with other institutes

Several projects are ongoing as well as several projects are in pipelined with ADB, ATB and units of arm forces.

Annexure-III**Manekshaw Centre of Excellence for National Security Studies and Research (MCOENSSR)**

Introduction: IIT Guwahati in partnership with IIT Kanpur, IIT Jodhpur, IIT Dharwad, IIIT Delhi and CDAC (MeitY) has set up a 'Nodal Centre' for Defence and National Security. The increased national thrust and strategic importance in defence technology indigenization, various national security capacity building measurements in an ever-evolving geopolitical landscape and pivotal role of academic institutions of excellence and research institutions of repute, led to the conception and setting up of the Nodal Centre of Excellence (CoE) which shall be a Special Purpose Vehicle (SPV) for defence and national security research and capacity building, namely 'Manekshaw Centre of Excellence for National Security Studies and Research' ("MCOENSSR"). Goal is to create a umbrella organization which would be the hub of next-gen aerospace, defence and national security research, innovation and education in-collaboration with important national security stakeholders of the country and create industrial partnerships that would promote an ecosystem and offer solutions (Research & Development / Innovation & Manufacturing / Capacity Building & Education) for Defence Forces and Security Agencies. It is a first of its kind initiative with a thrust on productization of research along with a unique mandate to have operational exposure in the projects of national importance, develop indigenous critical technologies and partner with private defence manufacturers as and when required to achieve higher technology readiness level to actively contribute in 'Atmanirbhar Bharat' initiative. MCOENSSR intends to be the umbrella organization and a single window communication in regard to Defence and National Security for all academic institutions and research bodies across India in near future.

Formation:

Organizational Structure:

National Security Stakeholders

Multi Institutional Governing Council (MIGC):

- i) Patron(s) - Director(s) IIT Guwahati, IIT Kanpur, IIT Jodhpur, IIT Dharwad, IIT Delhi & DG, CDAC or Director, CDAC Kolkata (One will be the 'Chief Patron' for an year on rotational basis)
- ii) Executive Chairman, MCOENSSR
- iii) Vice-Executive Chairman, MCOENSSR
- iv) Chief Executive Officer (CEO), MCOENSSR (Every stakeholder shall nominate CEO for 3 years)
- v) Centre Head(s), MCOENSSR IIT Guwahati, IIT Kanpur, IIT Jodhpur, IIT Dharwad, IIT Delhi, CDAC
- vi) Chief Operating Officer (COO), MCOENSSR (Secretary, MIGC)

Executive Council (EC):

- i) Executive Chairman – Lt Gen (Dr.) Subrata Saha (Appointed)
- ii) CEO –
- iii) Vice-Executive Chairman-Prof. Sukumar Nandi (Nominated by IITG)
- iv) Centre Head(s), MCOENSSR IIT Guwahati, IIT Kanpur, IIT Jodhpur, IIT Dharwad, IIT Delhi, CDAC Kolkata
- v) COO – Shri. Sainikha Suvra Bhaumik (Appointed)
- vi) Program Director(s), MCOENSSR IIT Guwahati, IIT Kanpur, IIT Jodhpur, IIT Dharwad, IIT Delhi, CDAC

R&D Cadre:

1. Faculties, MCOENSSR IIT Guwahati, IIT Kanpur, IIT Jodhpur, IIT Dharwad, IIT Delhi & Scientists, MCOENSSR CDAC
2. Project Director(s), MCOENSSR IIT Guwahati, IIT Kanpur, IIT Jodhpur, IIT Dharwad, IIT Delhi, CDAC
3. Project Manager(s), MCOENSSR IIT Guwahati, IIT Kanpur, IIT Jodhpur, IIT Dharwad, IIT Delhi, CDAC
4. Project Engineers / Project Fellows / Project Associates, MCOENSSR IIT Guwahati, IIT Kanpur, IIT Jodhpur, IIT Dharwad, IIT Delhi, CDAC

Administrative Cadre:

1. Program Director(s)
2. Manager, Media & Outreach
3. Manager, Legal
4. Manager, Finance
5. Manager, Admin & HR

Start-up(s) / Industrial Partner(s)

Location(s):

- Planning, Monitoring & Coordination Cell – Delhi
 - R&D Centre(s) & Regional Point of Contact(s) –
- Green Zones:
- IIT Guwahati - Cognitive Radars, Analytics, Controlled Blast Resistance, Shockwaves & Hypersonic Applications
 IIT Kanpur – Cyber Security & Cryptology
 IIT Jodhpur - UAV & Drone & Air Defence
 IIT Dharwad – Design & Manufacturing & Under Water Research
 IIIT Delhi - Space Technology
 CDAC Kolkata – EWS, AI & ML, Analytics & PMU (Amber Zone)
- Education Centre(s) – IIT Guwahati / IIT Kanpur / IIT Jodhpur / IIT Dharwad / IIIT Delhi / CDAC Kolkata
 - Special Operations – (Secured) Govt. Infrastructures (Red Zone)

Appointments:

Name	Designation	Appointed By (Dedicated Cadre for MCOENSSR)	Nominated By	Financials
Prof. Devendra Jaliha, Prof. Manindra Agarwal, Prof. V R Desai, Prof. Avinash Agarwal, Prof. Ranjan Bose DG CDAC	Patron(s) – One based on mutual agreement shall take charge of Chief Patron		IIT Guwahati, IIT Kanpur, IIT Dharwad, IIT Jodhpur, IIIT Delhi, DG CDAC	
Lt Gen (Dr.) Subrata Saha	Executive Chairman	MCOENSSR HQ		24 LPA + Benefits as Applicable**
Prof. Sukumar Nandi	Vice-Executive Chairman		IIT Guwahati	
Shri. Sankha Suvra Bhaumik	Chief Operating Officer (COO)	MCOENSSR HQ		18 LPA + Benefits as Applicable**
Prof. Ratnajit Bhattacharjee	Centre Head and Program Director,		IIT Guwahati	

	MCOENSSR IIT Guwahati			
Prof. Somasekhara M A	Centre Head, MCOENSSR IIT Dharwad		IIT Dharwad	
Shri. Biswajit Saha	SPOC & Head, PMU		CDAC Kolkata	
Centre Head(s) of IIT Kanpur, IIT Jodhpur and IIIT Delhi & Other Appointments (Program Directors) will be completed as and when the 'Member Institutes' send their nominations. CDAC too needs to share their nominations for the dedicated 'PMU' team under MCOENSSR. **Expenditure for first two years will be borne by MCOENSSR IIT Guwahati and subsequently to be covered from the combined earnings of the consortium partners.				

**Annexur-29, Annexure-30
& Annexure-31 -Not for public Domain**