MINUTES OF THE 99th MEETING OF THE BOARD OF GOVERNORS HELD ON 31.10.2019

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Minutes of the 99th meeting of the Board of Governors of Indian Institute of Technology Guwahati held on 31.10.2019

The Ninety Ninth Meeting of the Board of Governors of the Institute was held on 31.10.2019 in the Board Room of the Institute and the following members were present.

1.	Prof. T. G. Sitharam	Chairperson and Director
		• • • • • • • • • • • • • • • • • • •

Prof. S. K. Srivastava 2. Member 3. Prof. Varadraj B. Bapat Member 4. Mr. Vikeduosie Kehie Member 5. Prof. Bhaba Kumar Sarma Member 6. Prof. Bishnupada Mandal Member 7. Dr. Chitra Dutta Member

8. Mr. Prashant Agarwal, Director (IITs), MHRD Representing Dr. S. Sandhu

9. Prof. P. S. Robi Invitee

10. Prof. M. Guru Prem Prasad Interim Registrar/ Secretary

Dr. Chitra Dutta and Mr. Prashant Agarwal attended the meeting through video conference. Commissioner & Secretary to the Govt. of Assam, Department of Higher Education could not attend the meeting due to prior engagement and was granted leave of absence by the Board.

The Chairman, Board of Governors welcomed all the Board members and invitees (15 Committee members of different inquiry/ high power committees on Dr. B.K. Rai – list is enclosed in Annexure-1 (pg.30-31)) to the 99th meeting of the Board. 15 committee members were invited to hear Dr. B.K. Rai as per his request. As this day was birthday of Sri. Vallabhbhai Patel, first Deputy Prime Minister of India and Home Minister, the Chairman, BOG took the "pledge of unity, integrity and security of the nation" with all present in the meeting. As these additional invitees were present, straight away the agenda item 3 was taken up. The details are presented below in Item No. 3. Further, Prof. T. G. Sitharam, Director and Chairman BOG informed BOG about the book on "Flora of IITG" and "Birds of IITG", which is being brought out as IITG document on the 25th year silver jubilee celebration. He also said honorable HRD minister has given the foreword to the book on "Flora of IITG". After this, the fifteen members of various committees left the room for further proceedings of the BOG.

The agenda for the day was taken up as below:

SECTION - A: Confirmation of Minute, Action Taken Report

Item No. 1

Confirmation of the Minutes of the 98th Meeting of the Board of Governors of the

Institute held on 19.08.2019:

The Ninety Eighth Meeting of the Board of Governors of the Institute was held on

19.08.2019 in the Conference Room of the Institute Guest House. The Minutes of the

meeting was circulated amongst the members of the Board for their comments /

observations, if any.

Resolution No: R_99BOG/01/2019:

RESOLVED that the Minutes of the 98th Meeting of the Board of Governors of the

Institute held on 19.08.2019 be **CONFIRMED** as placed **Annexure-2** (pg.32 - 69)

Item No. 2

Action taken report of the decisions of the 98th Meeting of the Board of

Governors of the Institute held on 19.08.2019:

Action taken report on the decisions of the 98th Meeting of the Board of Governors of

the Institute held on 19.08.2019 was placed before the Board for consideration and the

Board was requested to note. It was reported that the actions have been taken as per

decision of the Board.

The Board was requested to consider, note and advise, if any.

Resolution No: R 99BOG/02/2019:

RESOLVED that the actions taken on the decisions of the 98th Meeting of the Board of

Governors held on 19.08.2019 be **NOTED** as reported.

SECTION- B: Administrative items requiring approval of the Board

4

Item No. 3

Disciplinary matters against Dr. B. K. Rai, Assistant Professor Department of EEE

On the case of Physical Assault on Dr. Gaurav Trivedi on 02.08.2019, the Director of the Institute in accordance with Statutory Provisions placed Dr. Brijesh Kumar Rai, Assistant Professor, Dept. of EEE under suspension with immediate effect vide order Ref. No IITG/LC/BKR-GT/24/19/115 dated 05.09.2019. The Board noted that the Chairman, BoG constituted an inquiry committee consisting of Dr. P. G. Rao, Former Director of CSIR-NEIST, Dr. U. S. N. Murthy, Director of NIPER Guwahati, Prof. Dr. J. S. Patil, Vice-Chancellor of NLUJA, Assam to inquire on this matter. The Board was informed that the proceeding of this inquiry committee is on progress.

It may be noted that in the meantime Dr. Rai violated the terms of the suspension order by entering into premises of the Dept. of EEE for which an explanation was sought from him. Dr. B. K. Rai sent an email reply agreeing to the point that he has violated the terms of suspension order, with other invalid reasons for entering.

As noted in the 98th meeting of the Board, the two members of High Power Committee constituted based on the decision of 96th meeting of the Board and to examine the matters related to the disciplinary proceedings against Dr. B. K. Rai was requested to submit the report and they submitted the report. The report was tabled to the Board.

Based on Dr. B. K. Rai's email request dated 30/10/2019 00:20 (GMT+05:30), he was informed on 30.10.2019 to appear before the Board at 11:15 am on 31.10.2019 to hear his grievances and also his appeal relevant to ongoing and pending disciplinary proceedings against him that were referred to High Power Committee.

All the members of earlier preliminary inquiry / inquiry / disciplinary / high power/ any other committee on matters related to Dr. B. K. Rai were also invited to the Board for discussion on this agenda item. 15 members of these committees were present (See again **Annexure-1** (pg. 30-31).

The Board took a serious note on violation of the rules by Dr. B. K. Rai by leaving the

station (Guwahati) without prior approval during the suspension period. Dr. B. K. Rai did not appear before the Board during the entire proceedings of 99th meeting of the Board on 31.10.2019. The Board recorded its disapprobation for not appearing before the Board by Dr. B. K. Rai in spite of the fact that this opportunity was given to him based on his request. Through this act Dr. B. K. Rai caused great inconvenience to the Board and to the entire members of various committees who were invited for the purpose of his hearing. The Board instructed to issue notice to him.

The Board discussed in detail the following three cases of disciplinary proceedings against Dr. B. K. Rai.

- 1. Altercation with Dr. B. Anand
- 2. ISRO Matter
- 3. Dereliction of Duty

As each of the above cases is different, occurred at different times and led to different charges, the Board opined that each case should be pursued individually.

The members of various committees briefed about their conclusions and recommendations to the Board. They were unanimous in saying that all the due diligent procedures have been followed in the inquiry committees. The committee members informed the Board that Dr. B. K. Rai was non-cooperative during inquiry process. His presence in the campus might affect academic environment negatively.

The Board went through the report of the High Power Committee and further deliberated on the entire matter.

Resolution No: R_99BOG/03/2019:

The Board **RESOLVED** the following:

1. In the second (ISRO matter) and third case (Dereliction of Duty), the Board decided to issue charge sheets (second show cause for imposition of penalties under (iv) to (vii) statues of 15(9)) immediately along with the reports of respective inquiry committees. Since Dr. Rai again requested for personal hearing before the Board, the Board decided to give another opportunity of

personal hearing on these two cases in a special Board meeting which may be scheduled immediately after 10 days from the date of issue of charge sheets (second show cause for imposition of penalties under (iv) to (vii) statues of 15(9)) to him.

- 2. Since an opportunity of personal hearing before the board was given on 31.10.2019 (for which he did not appear) and again another opportunity of personal hearing as stated above has been given second time, no further hearing by any other committees is permitted.
- 3. The Board will deliberate on all three cases in the next meeting and take appropriate decisions.

Item No. 4

An FIR against Director and all Deans of IIT Guwahati

An FIR was lodged with Amingaon Police Station by a student on 19.09.2019 stating inter alia that the Director and Deans of the Institute are involved in abusing their position as public servants to misuse fund for their enjoyment. It was complained in the FIR that they have used IIT Guwahati fund for their own enjoyment at a hotel in the city. A case was registered under section 409/34 of Indian Penal Code. The above complaint and media news marred the reputation of the Institute and caused extreme trauma to the Director and functionaries and to entire institute community. Due to this frivolous FIR, the Director, Deans and a few Associate Deans and faculty members were compelled to take ad-interim anticipatory bail. The institute also filed a petition for quashing the FIR in the Hon'ble High Court of Gauhati on 21.10.2019.

It was apprised to the Board that a one day brain storming of workshop of all administrators (Director, Deputy Director, Deans, Associate Deans, etc) of the Institute to chalk out 100 days action plan, developmental activities of the institute in the north-eastern states and the strategies for next five years was conducted on 11.08.2019 at Hotel Kiranshree Grand. The venue for the meeting was chosen outside IITG for the sake of total privacy and undisturbed focus by all functionaries. The expenditure in this

regard was the food bill of Rs.59,400 + GST and it was paid from the Institute Development Fund with due approval of the competent authority. However, the FIR was lodged on frivolous grounds and it caused great damage to the reputation of Institute and the authorities. Now, we understood that the inquiry officer of Amingaon Police Station submitted final report to the court.

The Board noted the entire matter and resolved the following.

Resolution No: R_99BOG/04/2019:

The Board **RESOLVED** to direct the following:

- 1. The Institute to file the defamation (civil and criminal) case against the complainant in the event of disposal of the case by the competent Hon'ble court.
- 2. The Senate to directly take up the matter for appropriate decision for tarnishing the reputation of the institute and its authorities through an act of filing false FIR and intentionally spreading false information through media (print and social).

Item No.5

Approval for Changes in Extension of ACADEMIC COMPLEX PHASE-VI.

HEFA vide its letter No. IITG/50/2017-2018 dated 14-02-2018 sanctioned a loan of Rs 205.70 Crores for three projects in Indian Institute of Technology Guwahati as follows:

- 1. Construction of F-Type Residential quarters Rs. 164.70 crores
- 2. Construction of Centre for Educational Technology (CET) Rs.27.13 crores
- 3. Construction of Central Instruments Facility (CIF) Rs. 13.87 crores.

Accordingly, NITs were invited by M/S UPRNNL, PMC of the Institute in two packages

- 1. Construction of 160 units of F-type quarters in four Towers and
- 2. Extension of Academic Complex Phase-VI comprising of two works namely Construction of CET and Construction of CIF.

The work of construction of F-Type Towers has been awarded and the work is going on.

The scope of work of extension of Academic Complex Phase-VI comprises of the

following works:

- a. Vertical extension by two floors (2nd and 3rd floors) over the existing building of Central Instruments' facility (CIF) building and
- b. Construction of a G+5 floors RCC building for the Centre for Educational Technology (CET).

The work was accordingly awarded after call of NITs by UPRNNL, the PMC of the Institute for these projects. But when the work was proposed to be started; concerns were expressed by the Head, CIF about the possible damages that may be caused to the already installed equipment during the time of the execution of the project. The construction activities shall involve curing of the concrete and other masonry works which requires regular curing with water. Also it will involve many activities which would cause vibrations during dismantling of existing structures before extension works and during pouring of concrete etc. these construction activities may not only affect the performances of those equipment but also may cause permanent damages to the costly equipment. The matter was discussed in details and was decided to put up the matter to B&WC for discussion and advice. The matter was put up to the 84th BWC meeting on 08-09-2018. The BWC after thorough discussion, concluded that the concerns expressed by the Head CIF about the likely causes of damages to the equipment are justified. Because during the construction work, lots of water for curing, dust and vibrations cannot be controlled and these shall affect the performance of the equipment in the lower floors but also may cause permanent damages. The BWC thus advised to drop the proposal of vertical expansion of two floors over the existing CIF building. But considering the space requirement of the Institute in the immediate near future, the BWC advised to increase the number of floors in CET to G+7. The extract of the minutes of the 84th B&WC meeting is placed at Annexure-3 (pg.70-71). Accordingly, the consultant redesigned the foundations and superstructure considering G+7 floors in place of G+5.

The following are the details of the project:

1. Loan sanctioned: 41.00 crores

2. PMC: M/S UPRRNL

- 3. **Contractor**: M/S PSK Engineering Construction & Co. Naducombai (PO) Kalappanaickenpatty (via) Namakkal, Tamil Nadu-637404
- 4. Accepted value of work: Rs. 32,72,41,217.70 excluding GST.
- 5. **Time of start** :22-04-2019
- 6. **Scheduled time of completion**: 20 months (21-12-2020)
- 7. Present Status (as on 30-09-2019): Load test on the initial test piles have been carried out to finalise the length of the piles. There are 410 working piles in the total project. Two piling rigs are mobilised. There are also existing water supply pipelines and sewer lines which are required to be diverted. Diversion of these existing service lines are also going on at the same time. Because of limited working space in the area more piling rigs cannot be used. However, contractor has assured of another rig to be mobilised. About 50 working piles have been installed so far. Once the diversion of the service lines is complete, works can be expedited.
- 8. Revised drawings: Enclosed at Annexure-4 (pg.72-73)

The Board examined the request.

Resolution No: R_99BOG/05/2019:

RESOLVED to **APPROVE** the following changes in the proposal:

- 1. Dropping of the vertical extension of 2nd and 3rd floors in CIF Building and
- 2. Increase in number of floors from G+5 to G+7 in CET Building after the required changes in structural designs.

Further it was advised to immediately communicate the above approved changes to the authorities of HEFA.

Item No. 6

Enhancement in Bond amount for granting of long leave to Faculty members

The bond amount specified is meant to be a deterrent to employees granted long leaves so that they do not leave the Institute without following proper procedures. Currently, the bond amount is Rs.1,00,000/- which was fixed on the prevailing pay of faculty members more than 20 years back and hence is too meagre considering the

current pay of a faculty member. Hence, it is proposed to amend the bond amount as three times the current monthly gross salary of the employee at the time of signing the bond. The Board discussed the proposal.

Resolution No: R_99BOG/06/2019:

RESOLVED to **APPROVE** the bond amount as

- 1. Rs.1,00,000/- (will remain same as before) if the granted long leave is without salary,
- 2. Three times the current monthly gross salary of the employee at the time of signing the bond, if the granted long leave is with salary.

Item No. 7

Authorization of the Chairman, BoG to approve the Separate Audit report along with the Annual Accounts for 2018-19 for submission to the Ministry of HRD:

On recommendation of the 40th meeting of the Finance Committee for adoption of the Annual Accounts of the Institute for the Financial year 2018-19, the BoG in its 97th meeting has given the approval for adoption of the Annual Accounts.

The Annual Accounts of the Institute was submitted to the Accountant General (Audit), Beltola, Guwahati-781029 on 28th June 2019 [i.e. the Branch office of Indian Audit and Accounts Departments, Director General of Audit (Central), Kolkata-700001] for carrying out the statutory audit.

An Audit team from the Director General of Audit (Central), Kolkata, Branch office: Guwahati had conducted the Compliance Audit of the Accounts for the year 2018-19 during 29th August 2019 to 24th September 2019. After completion of the Audit, the Draft Separate Audit Report (DSAR) was received from DGAC Kolkata on 26th September 2019 for comments / reply from the Institute. Accordingly, the replies / comments on the Draft Separate Audit Report against each para have been prepared and sent to DGAC on 28th September 2019. The Final Separate Audit Report is awaited.

The time line for submission of Audited Annual Accounts for the year 2018-19 along with Separate Audit Report with bilingual printed version (Hindi and English) to MHRD is the last week of November 2019 so that the same can be placed before the winter session of Parliament during the 1st week of December 2019,. Before sending the same to the Ministry it is to be approved by the BoG.

However as there may not be any Board meeting before December 2019, the Board is requested to authorize the Chairman, BoG to approve the Separate Audit Report along with the Annual Accounts for 2018-19 for submission to the Ministry of HRD, New Delhi.

The same may be ratified in the next BoG meeting.

Resolution No: R_99BOG/07/2019:

RESOLVED to **AUTHORIZE** the Chairman, BoG to approve the Separate Audit Report along with the Annual Accounts for 2018-19 for submission to the Ministry of HRD, New Delhi.

SECTION- C: Administrative items requiring approval of the Board

Item Approved by Circulation

Item No.8

Recommendation of the Selection Committee for Faculty Positions in the various Departments of the Institute.

Faculty selections for 10 departments under the 100 days recruitment action plan started with Mathematics on 17th August 2019 and ended with Chemical Engineering Department on 28th September 2019. Online advertisement was circulated for various positions in each Department as per the current requirements.

Approval to the recommendation of the Selection Committee was obtained from BoG Members by Circulation.

The recommendations of the Selection Committee for various positions in different

Departments as approved by Board members by Circulation is as below:

1. Dept. of Mathematics

SI. No	Name	Recommended for	Initial Pay (Rs.)	Remarks
1.	Dr. Partha Sarathi Mandal	Professor	as per rules	-
2.	Dr.Siddhartha Pratim	Professor	as per rules	-
	Chakrabarty			

2. Department of Humanities and Social Sciences

SI. No	Name	Recommended for	Initial Pay (Rs.)	Remarks
Profes	ssor:	-1	1	1
1.	Dr. Sukanya Sharma	Professor	As per rules	-
2.	Dr. Shakuntala Mahanta	Professor	As per rules	-
3.	Dr. Anamika Baruah	Professor	As per rules	-
4.	Dr. Prabhu Venkataraman	Professor	As per rules	-
Associate Professor:				
5.	Dr. Ngamjahao Kipgen	Assoc. Professor	As per rules	-

3. Department of Physics

SI. No	Name	Recommended	Initial Pay (Rs.)	Remarks
		for		
Profess	sor:			
1.	Dr. Tarak Nath Dey	Professor	As per rules	-
Associ	ate Professor:			
2.	Dr. Subhaditya Bhattacharya	Associate	As per rules	-
		Professor		
3.	Dr. Soumitra Nandi	Associate	As per rules	
		Professor		
4.	Dr. Debaprasad Maity	Associate	As per rules	
		Professor		

4. Department of Design

SI. No	Name	Recommended	Initial Pay (Rs.)	Remarks
		for		
Associa	e Professor:	l		1
1.		Associate		None selected
		Professor		
Assistan	t Professor:	1	1	1
2	Dr. Shakuntala Acharya	Assistant	NOT FOR	-
		Professor	PUBLIC	
			DOMAIN	

5. Department of Chemistry

SI. No	Name	Recommended	Initial Pay (Rs.)	Remarks
		for		
Profess	or:			
1.	Dr. Achalkumar A	Professor	As per rules	-
	Sudhakar			
2.	Dr. Bhubaneswar Mandal	Professor	As per rules	-
3.	Dr. Chivukula V Sastri	Professor	As per rules	-
4.	Dr. Debasis Manna	Professor	As per rules	-
5.	Dr. Deba Pratim Das	Professor	As per rules	-
6.	Dr. Chandan Kumar Jana	Professor	As per rules	-
7.	Dr. Chandan Mukherjee	Professor	As per rules	-
8.	Dr. Subhash Chandra Pan	Professor	As per rules	-
			•	•
Associa	ate Professor :			
9.	Dr. Uttam Manna	Associate	As per rules	-
		Professor		
10.	Dr. Kalyan Raidongia	Associate	As per rules	-
		Professor		
11.	Dr. Dipankar Srimani	Associate	As per rules	-
		Professor		
12.	Dr. Kingshuk Mahata	Associate	As per rules	-
		Professor		

6. Department of Biosciences and Bioengineering

SI. No	Name	Recommended	Initial Pay (Rs.)	Remarks
		for		
Professo	or:	1	1	-
1	Dr. Ajaikumar B. Kunnumakkara	Professor	As per rules	-
2	Dr. Biman Behari Mandal	Professor	As per rules	-
3	Dr. Vibin Ramakrishnan	Professor	As per rules	-
Associat	te Professor:			
5	Dr. Soumen Kumar Maiti	Associate Professor	As per rules	-

7. Department of Computer Science and Engineering

SI. No	Name	Recommended for	Initial Pay (Rs.)	Remarks
Assista	nt Professor:			
1.	Dr. Sukanta Bhattacharjee	Asst. Professor	NOT FOR PUBLIC DOMAIN	-
2.	Dr. Amal Dev Parakkat	Asst. Professor	NOT FOR PUBLIC DOMAIN	-

8. Department of Electronics and Electrical Engineering

SI. No	Name	Recommended for	Initial Pay (Rs.)	Remarks			
Associ	Associate Professor :						
1.	Dr. Sanjib Ganguly	Associate professor	As per rules	-			
Assist	ant Professor:		<u> </u>				
2.	Dr. Twinkle Tripathy	Assistant professor	NOT FOR	-			
			PUBLIC DOMAIN				
3.	Mr. Kapil Janwal	Assistant Professor	NOT FOR	To join only after			
	·		PUBLIC DOMAIN	defending PhD.			
				Thesis			
4.	Dr. Chayan Bhawal	Assistant Professor	NOT FOR	-			
	-		PUBLIC DOMAIN				
5.	Dr. Sudarshan Mukherjee	Assistant professor	NOT FOR	-			
			PUBLIC DOMAIN				

9. Department of Mechanical Engineering

SI.	Name	Recommended	Initial Pay (Rs.)	Remarks
		for		
Profe	ssor:	•		
1.	Dr. Amaresh Dalal	Professor	As per rules	-
2.	Dr. Vinayak N. Kulkarni	Professor	As per rules	-
3.	Dr. Pankaj Biswas	Professor	As per rules	-
4.	Dr. Karuna Kalita	Professor	As per rules	-
5.	Dr. Ganesh Narayanan R.	Professor	As per rules	-
6.	Dr. Sukhmay Pal	Professor	As per rules	-
Assis	tant Professor:	·	•	
7.	Dr. Subhadeep Mandal	Assistant Profess	or NOT FOR PUBLIC DOMAIN	-
8.	Dr. Tapan K Mankadi	Assistant Professo	or NOT FOR PUBLIC DOMAIN	-
9.	Dr. Shaurya Shriyam	Assistant Professo	or NOT FOR PUBLIC DOMAIN	-
10.	Dr. Atul Kumar Soti	Assistant Professo	or NOT FOR PUBLIC DOMAIN	-
11.	Dr. Biranchi N Panda	Assistant Professo	or NOT FOR PUBLIC DOMAIN	-

10. Department of Chemical Engineering

SI. No	Name		Recommended	Remarks				
			for					
Profes	ssor:							
1.	Dr. Ashok Kumar		Professor	As per rules	-			
	Dasmahapatra							
2.	Dr. Mahuya De		Professor	As per rules	-			
Assist	Assistant Professor:							
3.	Dr. Omkar Suresh Deshmukh		Assistant	NOT FOR	-			
			Professor	PUBLIC DOMAIN				

Resolution No: R_99BOG/08/2019:

RESOLVED to **RATIFY** the approval granted by circulation on above mentioned recommendations of the Selection Committee for various positions in different Departments.

SECTION- D: Items for Ratification and Reporting

Item No. 9

Items approved by the Director:

Following items approved by the Director are being reported to the Board:

- a. Attendance of Conference / Seminar etc. abroad as reported.
- b. New Appointments and/or Extension of period of appointment of some of the officials in the existing positions as under:

SI. No	Name	Position	Period of appointment
1.	Prof. Hemant B Kaushik,	Head, Centre for	Appointed for a period of
	Department of Civil	Educational Technology	three years with immediate
	Engineering	and Co-0ordinator QIP	effect (date of notification
			21.08.2019)
2.	Prof. Ajay Kalamdhad ,	Professor in Charge,	Appointed for a period of
	Department of Civil	Green Office	two years with immediate
	Engineering		effect (date of notification
			27.08.2019)
3.	Prof. P Muthukumar,	Chairman, Hostel Affairs	Appointed for a period of
	Department of Mechanical	Board	one year w.e.f. 01.10.2019
	Engineering		
4.	Prof. Pradeep G Yammiyavar,	Dean of Outreach	Appointed w.e.f.01.10.2019
	Department of Design	Education Programme	
5.	Prof. V Venkata Dasu, Dept. of	Dean of Students'Affairs	Appointed for a term of
	BSBE		three years w.e.f.
			01.10.2019.

6.	Dr. Vinayak Kulkarni, Dept. of ME	Faculty Co-ordinator-1 (Placement & Staff Training)	Appointed for a period of two years with immediate effect (date of notification 27.09.2019).
7.	Dr. Abhishek Kumar, Dept. of Civil Engineering	Faculty Co-ordinator-2 (Internship & Personality Development)	Appointed for a period of two years with immediate effect (date of notification 27.09.2019).
8.	Dr. C.V Sastri, Department of Chemistry	Chairman (Technical Board)	Appointed for a period of two years with immediate effect (date of notification 14.10.2019).
9.	Prof. Sunil K. Khijwania, Department of Physics	Professor-in- Charge, Resource Generation	Appointed w.e.f 01.10.2019 until further orders
10.	Prof. Durga Charan Dalal, Department of Mathematics	Chairman, JEE (Advanced)-	2020
11.	Prof. Animesh Kr. Golder, Department of Chemical Engineering	Vice-Chairman , JEE (Advar	nced)-2020

While discussing this matter, the Board deliberated on the role of Nomination Committee to suggest names to the Director for selection of Deans and Associate Deans (Ref.: R76/26/2014) and finally decided to scrap the Nomination Committee.

c. Confirmation of Non- Faculty Members: On successful completion of the period of probation and other formalities, the services of the following non-faculty members as given below in list A were confirmed against their post during the period from 7th August 2019 to 17th October 2019.

LIST -A

	Name	Post against which service is	Dept./Centre/Section
SI. No		confirmed	
1.	Mr. Nirupom Roy	Additional Superintending Engineer	Maintenance Section
2.	Mr. Aditya Kr. Gogoi	Executive Engineer	Engineering Section
3.	Mr. Mrinal Ch. Sarma	Technical Superintendent	Dept. of Mechanical Engineering
4.	Mr. Minesh Ch. Medhi	Technical Superintendent	Dept. of Mechanical Engineering
5.	Mr. Dilip Chetri	Technical Superintendent	Dept. of Mechanical Engineering
6.	Mr. Manoj Kr. Baishya	Technical Superintendent	Dept. of Mechanical Engineering
7.	Mr. Hari Ram Upadhyaya	Technical Superintendent	Dept. of Civil Engineering
8.	Mr. Achyut Ch. Sarma	Technical Superintendent	Engineering Section
9.	Mr. Payodhar Pathak	Technical Superintendent	Dept. of Civil Engineering
10.	Mr. Pranpratim Borgohain	Technical Superintendent	Dept. of Mathematics
11.	Mr. Pranab Hazarika	Technical Superintendent	Dept. of Civil Engineering
12.	Mr. Chitta Ranjan Medhi	Technical Superintendent	Dept. of Civil Engineering

13.	Mr. Partha Protim Bakal	Technical Superintendent	Centre for Environment
14.	Mr. Saifuddin Ahmed	Technical Superintendent	Dept. of Mechanical Engineering
15.	Mr. Chandan Banikya	Technical Superintendent	Dept. of Mechanical Engineering
16.	Mr. Monuranjan Dowarah	Technical Superintendent	Dept. of Mechanical Engineering
17.	Mr. Debajit Borah	Technical Superintendent	Dept. of Chemical Engineering
18.	Mr. Imdadul Islam	Technical Superintendent	Dept. of Chemistry
19.	Ms. Shamshad Begum	Superintendent	Engineering Section
20.	Mr. Mukut Baruah	Superintendent	Dept. of EEE
21.	Mr. Alok Mazumder	Superintendent	Centre for Career Development
22.	Mr. Sridhar Samal	Superintendent	Dept. of Mathematics
23.	Mr. Souvik Chowdhury	Superintendent	Centre for Linguistic Science and Technology
24.	Ms. Kakali Roy	Superintendent	Stores & Purchase Section
25.	Mr. Dipumoni Hazarika	Superintendent	Stores & Purchase Section
26.	Mr. Jayanta Kr. Kalita	Superintendent	Dept. of Mathematics
27.	Mr. Dibakar Pratim Deb	Superintendent	Research & Development Section
28.	Mr. Mohan Ch. Nath	Superintendent	JEE Cell
29.	Mr. Kumud Deka	Superintendent	Computer & Communication Centre
30.	Mr. Arabinda Dewry	Superintendent	Stores & Purchase Section
31.	Ms. Sankari Dutta	Superintendent	LB Central Library
32.	Mr. Bablu Das	Superintendent	Computer & Communication Centre
33.	Mr. Naba Kumar Malakar	Superintendent	Centre for Nanotechnology
34.	Mr. Ganesh Kalita	Superintendent	Stores & Purchase Section
35.	Mr. Dhiren Ch. Sarmah	Superintendent	Academic Affairs Section
36.	Mr. Krishna Ram Das	Senior Attendant (SG)	Maintenance Section
37.	Md. Abdul Jabbar	Senior Attendant (SG)	Academic Affairs Section
38.	Mr. Ranjan Patowary	Senior Attendant (SG)	Research & Development Section
39.	Mr. Nripen Ch. Kalita	Senior Attendant (SG)	Students' Affairs Section
40.	Ms. Monika Sumpramhari	Senior Attendant (SG)	Administration Section
41.	Mr. Tilak Das	Senior Attendant (SG)	Registrar's Office
42.	Mr. Lakhyan Mandal	Senior Attendant (SG)	Dept. of Design

d. Confirmation of Faculty Members: On successful completion of the period of probation and other formalities, the services of the following faculty members were confirmed in their respective posts with the approval of the Director as mentioned below:

SI. No.	Name	Post
1.	DR.CHANDAN DAS	Professor, Chemical Engineering
2.	DR.TAPAS KUMAR MANDAL	Professor, Chemical Engineering
3.	DR.NANDA KISHORE	Professor, Chemical Engineering
4.	DR.VAIBHAV VASANT GOUD	Professor, Chemical Engineering
5.	DR.ANIMESH KUMAR GOLDER	Professor, Chemical Engineering
6.	DR.DIPNAKAR BANDOPADHYAY	Professor, Chemical Engineering
7.	DR.VIMAL KATIYAR	Professor, Chemical Engineering

8.	DR.ANKI REDDY KATHA	Associate Professor, Chemical Engineering
9.	DR.RAGHVENDRA GUPTA	Associate Professor, Chemical Engineering
10.	DR.PRASANNA VENKATESH RAJARAMAN	Associate Professor, Chemical Engineering
11.	DR.PRABU VAIRAKANNU	Associate Professor, Chemical Engineering
12.	DR.R.ANANDALAKSHMI	Associate Professor, Chemical Engineering
13.	DR.PANKAJ TIWARI	Associate Professor, Chemical Engineering
14.	DR.NAGESWARA RAO PEELA	Associate Professor, Chemical Engineering
15.	DR.MAHIMA ARRAWATIA	Assistant Professor, EEE

e. Long Leave with pay in respect of Dr. Ranu Roychoudhuri to avail fellowship at the Institute of Sacred Music at Yale University: Dr. Ranu Roychoudhuri, Assistant Professor in the Department of Humanities and Social Sciences has applied for Long Leave to avail fellowship at the Institute of Sacred Music at Yale University.

She was sanctioned Long Leave with Pay with effect from 22.07.2019 to 10.06.2020 to avail fellowship at the Institute of Sacred Music at Yale University.

f. Enhancement of Dearness Allowance/ Relief from 12% to 17% w.e.f. 01.07.2019

The GOI, Ministry of Finance, Department of Expenditure has approved the payment of enhanced rate of Dearness Allowance from 12% to 17 % of the basic pay to the Central Government employees w.e.f. 01/07/2019 vide its OM No. 1/3/2019-E-II (B) dated 14.10.2019.

The Ministry of Personnel, Public Grievances & Pension, Department of Pension & Pensioners' Welfare, Govt. of India in concurrence with the Ministry of Finance's decision on payment of DA, approved the payment of Dearness Relief from 12% to 17% vide OM No. F.No.42/04/2019 –P&PW (D) dated 21.10.2019 w.e.f. 01.07.2019.

The Ministry of HRD, has forwarded the copy of the office memorandums(OMs) of Ministry of Finance & the Ministry of Personnel, Public Grievances & Pension, Department of Pension & Pensioners' Welfare, vide letter No F.No.39-2/2016-TS.-

TS.I dated 21.10.2019 and 22.10.2019 respectively.

In view of this, Director has approved the payment of enhanced rate of Dearness Allowance/Relief (17%) w.e.f. 01.07.2019 to the employees of the Institute.

Resolution No: R_99BOG/09/2019:

RESOLVED to **RATIFY** the approval granted by the Director on the items (a) to (f). Also **RESOLVED** to **SCRAP** the system of Nomination Committee to suggest names to the Director for selection of Deans and Associate Deans.

Item No. 10

Items for Reporting to the Board:

The following items are reported to the Board:

- A. Visit of Director, IIT Guwahati to Japan to attend the "Gifu Joint Degree Symposium 2019": Prof. T.G Sitharam, Director, IIT Guwahati visited Gifu, Japan from October 6, 2019 till October 10, 2019 to attend the "Gifu Joint Degree Symposium 2019" scheduled to be held on October 07 to October 09, 2019. During his absence, Deputy Director of the Institute was in charge.
- B. Project Implementation Progress Report (PIPR): As per credit policy of HEFA for Monitoring of Projects, the Institute has to submit Project Implementation Progress Report (PIPR) on quarterly basis. As such the progress report for the quarter ending up to September 2019 was forwarded to the Executive vice President, Corporate Relations, Higher Education Funding Agency (HEFA) on 10.10.2019. The Project Implementation Progress Report (PIPR) for the quarter July 2019 to September 2019 as mentioned above is given as Annexure-5(pg.74-83)
- C. Suspension of Dr. B.K Rai, Assistant Professor, Deptt. of EEE: The Director of the Institute in accordance with Statutory Provisions placed Dr. Brijesh Kumar Rai, Assistant Professor, Dept. of EEE under suspension with immediate effect vide order Ref No IITG/LC/BKR-GT/24/19/115 dated 05.09.2019.
- **D.** Reply to the Audit Para on Fixation of Pay: In the 96th Meeting of BoG held on

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

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

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

Resolution No: R_99BOG/10/2019:

RESOLVED to **NOTE** the reporting items (A) to (D).

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

Item No. 11

Minutes of the One Hundred Forty First (141st) and One Hundred Forty Second (142nd) Meeting of the Senate of the Institute held on 26.07.2019 and 28.08.2019 respectively:

The Board **CONSIDERED** the Minutes of the One Hundred Forty First (141st) and One Hundred Forty Second (142nd) Meeting of the Senate of the Institute held on 26.07.2019 and 28.08.2019 respectively as placed before the Board in terms of the Section 4(10) of the Statute and resolved as below:

Resolution No: R 99BOG/11/2019:

RESOLVED that the Minutes of the One Hundred Forty First (141st) and One Hundred Forty Second (142nd) Meeting of the Senate of the Institute held on 26.07.2019 and

28.08.2019 respectively as placed before the Board in terms of the Section 4(10) of the Statute be **NOTED**.

The following items were taken up with the permission of the Chair.

Item No.12:

To consider the proposal of Creation of Fund Code /Sub Head for maintaining the expenses of MOUs between IIT Guwahati and GIFU University, Japan:

Indian and Japanese students have joined the International and Inter Disciplinary (Joint Degree Program of IIT Guwahati and Gifu University, Japan) M Tech and PhD programmes in July 2019. As per the MoUs of the programme, IIT Guwahati is to bear the cost for a round trip between IIT Guwahati and Gifu University once during the whole programme for the Indian students registered at IIT Guwahati.

Thus for maintaining the expenses of MOUs between IIT Guwahati and Gifu University, Japan and other such expenses a new fund code is proposed to be created which is as below:

A/c Code (New)	A/c Head	Nature	B.E. 2019-20	Delegation
57.10	International/National Joint	REVENUE	NIL	DOAA(1.5)/DIR
	Academic Programme Expenses			

However budget under the Fund Code will be allotted in the next Financial Year 2020-21

Resolution No: R 99BOG/12/2019:

RESOLVED to **APPROVE** the proposal of Creation of Fund Code /Sub Head for International / National Joint Academic Programme Expenses and the budget be allotted in the next Financial Year 2020-21.

Item No.13

Inclusion of a few names in the list of experts for nomination of Board's Nominees in the Selection Committee for selection of Group 'A' Officers including Technical and Scientific Officers:

NOT FOR PUBLIC DOMAIN

Resolution No: R_99BOG/13/2019:

RESOLVED to **APPROVE** the proposal of including the above stated names of experts in the list for nomination of Board's Nominees in the Selection Committee for selection of such Group 'A' Officers including Technical and Scientific Officers.

Item No 14

Letter forwarded from Ministry of HRD related to recruitment process of Registrar:

Ministry of HRD vide its letter F No.32-1/2019-T.S. I (part III) dated 26.09.2019, forwarded a copy of an unsigned letter sent in the name of non-teaching staff of IIT Guwahati. In the letter representations were made related to Advt No. IITG/R/08/2019 dated 23.08.2019 for the post of Registrar. The letter was sent from the Ministry to the Director, IITG to take action as per rule.

It may be noted that the advertisement was floated as per the Recruitment Rules approved by the BOG vide its resolution taken during its 96th meeting held on 29.03.2019 and 97th meeting held on 11.06.2019 respectively. Further it may be noted that the minimum age requirement of not less than 50 years was kept in the recruitment rule of Registrar in its earlier recruitment in the year 2015. Therefore, it does not require any corrective measure.

Resolution No: R_99BOG/14/2019:

RESOLVED that no corrective measure is required, since the advertisement was issued as per the recruitment rules approved by the Board earlier.

<u>Item No. 15</u>

Nomination of the Board to the selection committee for the post of Registrar

The post of Registrar is lying vacant since 1st April 2019 and Prof. M G P Prasad is presently functioning as Interim Registrar of IIT Guwahati. The post of registrar has been advertised and the institute has received quite a number of applications for the same. A committee has also been constituted to short list the candidates and the report of the committee was also submitted on 31.10.2019. For the selection of the post of registrar, a committee is to be constituted. As per the statutes (Section 12.3.(d), the selectin committee for group A officers including Registrar consists of the following members:

NOT FOR PUBLIC DOMAIN

The Board is requested to nominate two nominees as per No.(iii) above. The Board may also decide regarding the member No.(iv) above, in the selection committee.

Resolution No: R_99BOG/15/2019:

RESOLVED that the Board empowers the Director to select nominees from the list of experts approved by the Board for nomination in the Selection Committee for selection of such Group 'A' Officers including Technical and Scientific Officers.

Item No. 16

Delegation of Disciplinary Authority of the Institute

Since February 2019, as per the provision at clause 9(16) of the Statutes, IIT Guwahati, Director of the Institute has been given the charge of the office of the Chairman, Board of Governors (BoG). Ministry of HRD vide letter D.O.No 3-23/2012-TS. (Pt.II) dated 27.02.2019 has conveyed that till a new Chairman is nominated by the Visitor, Director of the Institute shall function as the Chairman BoG. Prof. T.G. Sitharam on assuming office of the Director on 01.07.2019 had chaired the meetings of the 98th BoG and 41st Finance Committee Meeting held on 19.08.2019. The 99th Meeting of BoG is also scheduled on 31.10.2019. On his assumption of office of the Director, Prof. Sitharam is also additionally functioning as the Chairman BoG.

In exercise of the authority vested upon the Chairman, BOG he has duly delegated the said authority to the Director, IIT Guwahati and in due pursuance thereof he has also exercised the power of the Appointing Authority in all recent appointments of Faculty (Selection Committee).

Therefore, in exercise of the powers laid down at clause 7(4) of the Statutes of the Institute, the power for discharging the duty of appointing as well as disciplinary authority has been duly invested upon to the Director.

As per provisions of Institutes of Technology Act 1961 at Sec 17(2) and 17(4) and Clause 9(15) of the Statutes of the Institute, the Director is vested with all powers and authority for maintenance of Discipline in the Institute.

Resolution No: R_99BOG/16/2019:

RESOLVED to **RATIFY** that the delegation of Disciplinary Authority to the Director by the Chairman, Board of Governors.

RESOLVED to **APPROVE** the order passed by the Chairman, Board of Governors whereby the Director has been authorized to act as the Disciplinary Authority and Appointing Authority for those employees for which the Board is the Disciplinary Authority and Appointing Authority.

Item No.17

Lack of clarity in the Disciplinary Proceedings of the Institute

The 83rd meeting of the Board held on 26.12.2015 has laid down the Procedures regarding the Disciplinary Proceedings against an employee of the Institute. This was only a basic guideline to be followed and will have to be read with the relevant provisions as laid down in the Statutes of the Institute as well as the relevant provisions of the CCS (CCA) rules, 1965. With the increasing number of Institute employees, there has been a considerable increase in the number of disciplinary cases in recent times.

During the course of disciplinary enquiries, it has come to the notice that there are some drawbacks including the following two noticeable ones:

- i. Few provisions are in conflict with the provisions of CCS (CCA) rules
- ii. Few provisions lacks clarity

This has made the interpretations of the provisions very difficult thereby retarding the inquiry process.

Considering the aforementioned points, it is felt prudent that wherever there is no clarity in the disciplinary procedures approved by the Board or wherever it is in conflict with the CCS(CCA) rules, 1965, the CCS (CCA) rules 1965 should prevail.

The Board was requested to consider and approve the proposal.

Resolution No: R_99BOG/17/2019:

RESOLVED that the CCS(CCA) rules, 1965 prevails whenever there is no clarity or there is a conflict in the disciplinary procedures approved by the Board.

Further it was **RESOLVED** to empower the Director to constitute a committee to prepare revised procedures regarding the Disciplinary Proceedings against an employee of the Institute and suggest necessary modifications following CCS(CCA) rules 1965.

Item No 18

Recommendation for award of degree certificates to the PhD students

Based on the recommendation of the 136th meeting of the Senate, the Board of Governors approved the proposal for awarding degree certificates to the PhD students three times in a year i.e. October, February and June (Convocation).

The Senate also mandated that these graduating PhD students shall have to submit a form (Form no. 30) for opting to receive their degree certificates prior to the Annual Convocation. Those who opted to receive their degree certificates prior to the Annual Convocation shall have to receive their degree certificates (without convocation) either by post or to collect their degree certificates from the Academic Affairs Section in person or through authorized persons and they will NOT be entitled to participate in the Annual Convocation.

This is to add here that the 138th Senate further NOTED that since the BoG meetings do not hold frequently, the approval for conferring the degrees may be put up directly to the Chairman, BoG and may be ratified in the next BoG meeting. The date of

award of these degrees will be the next day to the date of approval of these degrees by the Chairman, Board of Governors.

For the period from 01.06.2019 to 15.10.2019, the list of students who have completed their PhD / Dual PhD programmes and found eligible to receive PhD / Dual PhD degrees are given at Annexure-7(pg.88-93). The Chairman, Senate granted approval for recommending it to the Board to confer the degrees.

Resolution No: R_99BOG/18/2019:

RESOLVED to **APPROVE** the recommendations of the Chairman, Senate to confer the degrees to the list of students who have completed their PhD / Dual PhD programmes during the period of 01.06.2019 to 15.10.2019.

Item No 19

Approval to the request from the Dean of Students Affairs to constitute a committee to relook into the existing Code and Conduct and Disciplinary Procedures for students

The mission of the Indian Institute of Technology Guwahati is teaching, research and service. Inherent in this mission is the responsibility of the Institute to educate its students to be responsible, civic minded citizens. The Code and Conduct of Students outlines, students conduct and disciplinary policies that pertain to students and student organizations at IITG. It is designed to provide information to students, faculty and staff regarding the ideals that underlie out academic mission, and the expectations that the Institute has regarding the conduct of students. The purpose of the policies outlined in the Code and Conduct of Student is to protect the rights of all members of the IITG community and to maintain an atmosphere in the community appropriate for an institution of higher education. However, a couple of issues were going to police station (FIR) and / or court for natural justice by the students. When the issues are reporting at the police station and / or court by the students, Students Disciplinary Committee is unable to find any suitable / clear clause in the Ordinance and Code and Conduct of Students for discussion and noting on the circumstances, which warranted them for the same and to initiate some remedial measures. We need to have some guidelines and remedial mechanism to eradicate/ minimize the

issues before going to the police station (FIR) and / or court. Hence the Institute higher authority/ body may consider to constitute a high level/ any committee to re look into exiting Code and Conduct, and disciplinary procedures for students, which are not within the purview / scope of the present SDC.

The Board considered the matter and resolved as follows.

Resolution No: R_99BOG/19/2019:

RESOLVED to empower the Director to constitute a committee to relook into existing Code and Conduct and Disciplinary Procedures for the students, which are not within the purview / scope of the present SDC.

Item No.20

Regarding RTI queries and appeals requesting for Agenda Papers of the meetings of the Board of Governors

The Institute received RTI queries and appeals requesting for Agenda Papers of the meetings of the Board of Governors. The Board was requested to consider the matter and advice.

The members of the Board deliberated on the matter and observed the following:

- 1. The agenda papers are exclusive document to the members of Board only.
- 2. Some of the items are taken up with the permission of the chair as per the statutes Section 2(10) and are subject to change till last minute of the meeting.

Resolution No: R 99BOG/20/2019:

RESOLVED that the Agenda Papers of the meetings of the Board of Governors are NOT to be given to others for the observations as stated above.

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

Prof. M. Guru Prem Prasad Interim Registrar & Secretary, Board of Governors IIT Guwahati

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

Annexure-1

NOT FOR PUBLIC DOMAIN

$\frac{\text{IITG/99}^{\text{th}} - \text{BOG/MINUTES}}{31.10.2019}$

Annexure-2

NOT ENCLOSED AS ALREADY UPLOADED

Annexure-3

Extract of the 84th meeting of the B&WC of the Institute held on 08.09.2018

Item No.14:

Information of availing finance from Higher Education Funding Agency (HEFA) as per direction of the MHRD

The COMMITTEE was appraised about the Government of India, Ministry of Human Resource Development letter no.F.No. 16-2/2017-TC dated the 16th July, 2018. The COMMITTEE noted the contents of the letter. The Committee was also appraised about the status of the two works for which loans have been sanctioned by HEFA as follows:

- i. Construction of 160 units of F-Type Residential buildings: This work was awarded to Government Construction agency, M/S UPRNNL after inviting tenders. M/S UPRNNL has awarded the work after inviting tenders from their end. The Contractor has already installed initial test piles and initial load tests on these tests piles have also been carried out in field.
- ii. Extension of Academic Complex Phase-VI (CET and CIF): This work was also awarded to Government Construction agency, UPRNNL after inviting tenders. M/S UPRNNL has now awarded the work and have requested for issue of construction drawings. The Committee was appraised about the latest development regarding the difficulty expressed by the head CIF about the possibility of damaging/affecting the performances of the existing equipment already installed in the Centre by the vibrations and leakage of water during construction. CIF constitutes more than 30% of the total value of work; if this part is fully withdrawn there will be contractual complications.

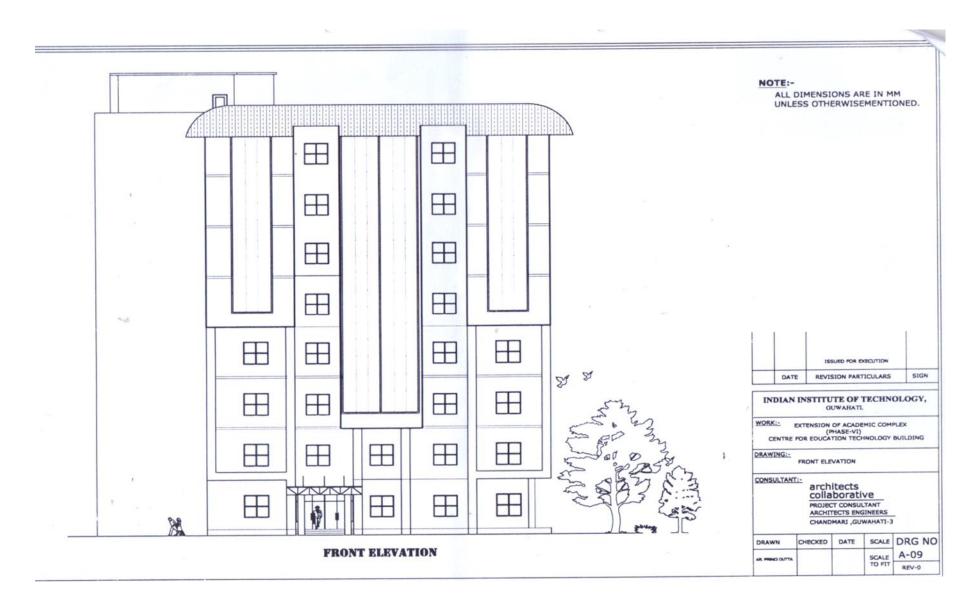
Placed for the information of the members.

Resolution No: R/84-B&WC/14/2018

The members noted the information provided. After thorough discussion in the meeting, the COMMITTEE decided to drop the vertical extension of two floors over the existing building of CIF and instead advised to modify the proposed building for CET from the present G+5 floors to G+7 floors to accommodate some area of CIF in the same building. Accordingly, drawings may be modified and structural shall be redesigned.

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

REVISED DESIGNS Annexure-4 BLOCK B BLOCK A ALL DIMENSIONS ARE IN MM UNLESS OTHERWISEMENTIONED. **(4) (5)** × CLASS ROOM 11000X10225 3 6 ® ☆ 0 0 (8) (8) MIALION (100v100) 9 9 PARTLY GLAZED PARTITION 10 PARTLY GLAZED PARTITION ISSUED FOR EXECUTION REVISION PARTICULARS INDIAN INSTITUTE OF TECHNOLOGY, OUWAHATI. CLASS ROOM 11000XB675 WORK:-DEKL: EXTENSION OF ACADEMIC COMPLEX (PHASE-VI) CENTRE FOR EDUCATION TECHNOLOGY BUILDING DRAWING: PROPOSED GROUND FLOOR PLAN CONSULTANT: architects
collaborative
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Annexure-5



भारतीय प्रौद्योगिकी संस्थान गुवाहाटी Indian Institute of Technology Guwahati

Prakash Hazarika Joint Registrar (F&A) Guwahati-781 039, Assam Phone: +91-361-2583 000 Direct: +91-361- 2690 761

2582 021 Fax: +91-361- 2690 762

To,

K V R S A Raju, Executive Vice President, Corporate Relations Higher Education Funding Agency (HEFA), 6th Floor, Naveen Complex, No. 14, M. G. Road, Bangalore-560001 Ref.: IITG/F&A/HEFA/2019-20/ 45

Date: 10-10-2019

Sub: PIPR for the quarter ended up to September 2019 - reg.

Ref.: HEFA's mail dated 26-09-2019

Sir,

With reference to the subject cited above, please find enclosed the Project Implementation Progress Report (PIPR) duly filled and signed by the appropriate authority of the Institute pertaining to the July - September 2019 quarter as per prescribed format.

The photographs of the projects along with the Progress Report of the PMC is also enclosed.

The Progress Report (PIPR) will be placed in the next meeting of the BoG of the Institute to be held on 31st October 2019.

Since the Institute does not have any Chartered Accountant on roll, it is requested to kindly waive the signature of the Chartered Accountant in the PIPR format.

Thanking you

Yours sincerely,

(Prakash Hazarika) Joint Registrar (F&A)

PROJECT IMPLEMENTATION PROGRESS REPORT (PIPR) FOR THE QUARTER ENDED SEPTEMBER 2019

Name & Address of the Institution :

Indian Institute of Technology Guwahati, Guwahati-781039, Assam

Total Loan Amount Sanctioned:

197.85 Crore

Loan Amount Disbursed till September 2019:

20.06 Crore

Balance Amount to be disbursed:

177.79 Crore

STATUS OF THE PROJECT

(₹ in Crore)

During the quarter (ully - Sept. 2019) 1 Buildings Construction of *F* Type residential tower Construction of *Academic Complex of Centre for Education Facility (CET) and Central instrumentation Facility (CET) and Gentral instrumentation Facility (CET) (C											
During the quarter (july - Sept. 2019) Buildings Construction of *F* Type residential tower Display the properties of Academic Complex of Centre for Education Technology (CIF) and Central instrumentation Facility (CIF) Plant & Machinery; Equation Technology (CIF) and Central instrumentation Facility (CIF) Plant & Machinery; Equation Technology (CIF) and Central instrumentation Facility (CIF) Plant & Machinery; A pregiment (Main) e imported bidingenous a Misc, fixed assets Preliminary and prepoperative expenses	SI No.	Particulars	Particulars Particulars Original Ouring the quarter (July - Se	Incur	Balance to		which	proposed to be	Progress of the		
Construction of "F" Type residential tower 159.63 6.68 20.06 139.57 16% 15.01.2021 NA Yes machinery erection (Batching Plant for concrete works) was stopped due to internal reasons & hence the nil operation of the plant has hindered the progress during the above mentioned three months. Extension of Academic Complex of Centre for Education Technology (CET) and Central Instrumentation Facility (CIF) Plant & Machinery/ Equipment (Main) a Imported Imported				quarter (July - Sept.	till the end of the quarter		%age terms)	Original	Revised	Schedule	
Construction of "F" Type residential tower 159.63 6.68 20.06 139.57 16% 15.01.2021 NA Yes Three months from May '19 to July '19 the machinery erection (Batching Plant for concrete works) was stopped due to internal reasons & hence the nil operation of the plant has hindered the progress during the above mentioned three months. Extension of Academic Complex of Centre for Education Technology (ICET) and Central Instrumentation Facility (ICIF) Plant & Machinery/ Equipment (Main) a Imported Imported		0. 11.11									
Construction of "F" Type residential tower 159.63 6.68 20.06 139.57 16% 15.01.2021 NA Yes machinery erection (Batching Plant for concrete works) was stapped due to internal reasons & hence the nil operation of the plant has hindered the progress during the above mentioned three months. Extension of Academic Complex of Centre for Education Technology (CET) and Central Instrumentation Facility (CIF) Plant & Machinery Equipment (Main) Imported Indigenous Misc, Time Service lines such as sewerage, water pipeline & cooling water lines to be diverted & hence the pilling works has been stopped. Preliminary and preoperative expenses	1	Buildings									
Complex of Centre for Education Technology (CET) and Central Instrumentation Facility (CIF) Plant & Machinery/ Equipment (Main) Imported Imported Preliminary and preoperative expenses	a _		159.63	6.68	20.06	139.57	16%	15.01.2021	NA	Yes	machinery erection (Batching Plant for concrete works) was stopped due to internal reasons & hence the nil operation of the plant has hindered the progress during the above mentioned three
Equipment (Main) a Imported b Indigenous 3 Misc. fixed assets 4 Preliminary and preoperative expenses	Ь	Complex of Centre for Education Technology (CET) and Central Instrumentation Facility	38.22			38.22	2%	20.04.2020	NA	No	& cooling water lines to be diverted & hence the
b Indigenous 3 Misc. fixed assets 4 Preliminary and preoperative expenses	2										,
3 Misc. fixed assets 4 Preliminary and preoperative expenses	ð	Imported							-		
4 Preliminary and preoperative expenses	b								-		
4 preoperative expenses	3	Misc. fixed assets									
6. Others if any	4										¥
	6	Others if any									

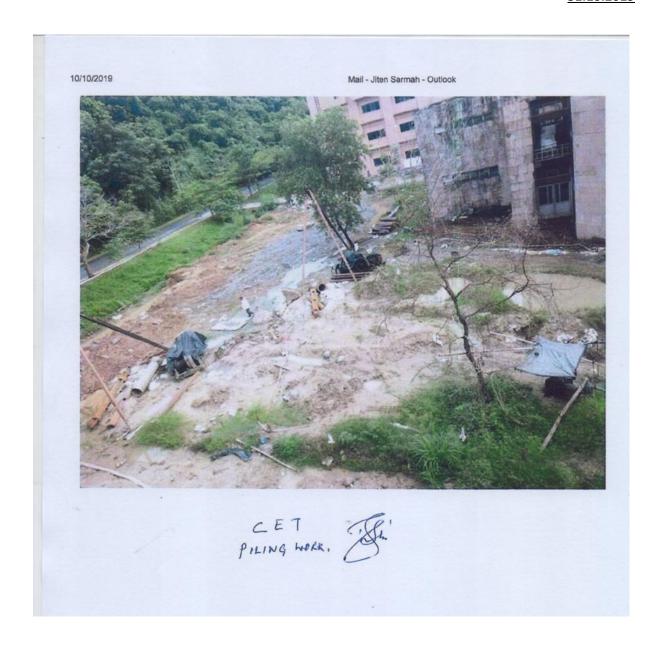
Note: 1. The above details is provided project -wise in case there is more than one project

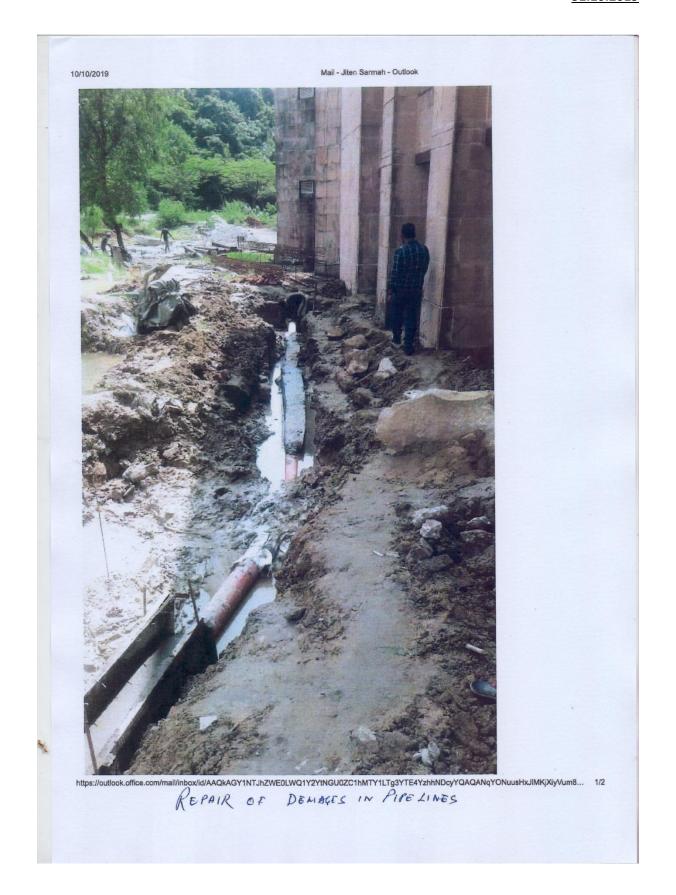
2. Along with the PIPR, Institute has to submit the report of Project Monitoring Group appointed by the Institute with review remarks of BOG/B&W Committee/FC

Date 10/10/2010.

Director/Registrar (Countersigned By)

Head of Engineering Section Indian Institute of Technology Guwahati







Mail - Jiten Sarmah - Outlook



F-TYPE 1ST FLOOR SLAB









उत्तर प्रदेश राजकीय निर्माण निगम लिमिटेड Uttar Pradesh Rajkiya Nirman Nigam Ltd.

(U.P. GOVT UNDERTAKING) ISO 9001:2008 CERTIFIED R.C.M. IIT-QUWAHATI SITE

Ref No: UPRNN/ RCM/ IITG /153

Date: 01.10.2019

To

The Head of Engineering Section

IIT Guwahati, Guwahati, Assam - 781039.

Sub : Submission of PIPR statement ending upto the quarter September 2019 – reg.

Dear Sir

Herewith kindly find attached the PIPR statement to be submitted for the quarter ending upto September'2019 for our respective works taken along with the value incurred during the quarter for your perusal & records.

The same has also been submitted to the Finance & Administration department for records.

Copy to : Mr. Nirupom Roy (Addl.S.E – Engg Section), Mr. Prakash Hazarika (Joint Registrar – F&A)

With regards

Resident Construction Manager

(SENTHILKUMAR.J)

ne & Addr	ess of the Institution :				70					
al Lean An	nount Sanctioned:									
a Amount	Disbursed till date:									
nce Amo	unt to be disbursed:									
					A	in- i	Concel			
ii ko.	Furticulars	Approved Project Coct		ncurred	Balance to be incurred (In Crores)	which completed (in	proposed to be co			(Separate Sheet may be enclosed, if necessary)
		Original (In Crores)	During the quarter (In Crores)	Cumulative till the end of the quarter (In Crores)		%age terms)	Original	Revised		
1	Buildings (f type)	1,36,86,01,432.60		19,02,08,399.00	1,17,83,93,033.60	10%	16.03.2021	NA	No	Three months from May 19 to July 19 the machinery errection (Batching plant for concret works) was stopped due to internal reasons & hence the nill operation of the plant has hindered the progress during the above mentioned three months.
2	F type- Agency commission charges	3,95,52,581.40		41,70,698.00	3,53,81,883.40	11%	16.03.2021	NA	Yes	
	Buildings (Extension of Academic Complex)	32,72,41,217.00			32,72,41,217.00	2%	08.01.2021	NA	No	The service lines such as sewerage, water pipeline & cooling water lines to be diverted & hence the piling works has been stopped, (informed by ITTG that the period of works hindered will be considered as idle & the extension of project to be done based on the work completion)
	CET - Agency commission charges	94,57,271.17	*		94,57,271.17	0%				
a b	Plant & Machinery/ Equipments (Main) Imported Indigenous									
	Misc fixed assets Preliminary and			-						
	preoperative expences Others if any	1,74,48,52,502.17		19,43,79,097.00	1,55,04,73,405.17		-			
2) Alor	above details are to be pri gwith the PIPR, institute has ew remarks of BOG/B & W Co	ovided project -wise in case to submit the report of Project Mmmittee/PC Security of Project Mmmittee/PC Security of	fonitaring Group appointed	by the institute with	Johns	1019.			The same	
	12	wheeless steamed aciden	t Construction ivi	-t	ASSOL SELL	-]			17 /	

Annexure-6

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

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

The reply is attached herewith.

Dean of Faculty Affairs Member) Associate Dean of Faculty Affairs

Prof.B.K.Sharma (BoG

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

Reply to the Audit Para on Fixation of Pay

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

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

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

The following table will give a clear picture of the situation

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

From the table, the following transpires:

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

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

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

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

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

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

Annexure-7

SI. No.	Name	Roll No.	Department	Viva date	Thesis Title
1	RANJAN MAITY	146101023	Computer Science and Engineering	03-06- 2019	COMPUTATIONAL MODELS AND FRAMEWORK FOR AUTOMATIC PRDICTION OF WEB PAGE AESTHETICS
2	RASMI RANJAN BEHERA	126103003	Mechanical Engineering	10-06- 2019	BIOCERAMIC COATING ON TI ALLOY USING MAGNETRON SPUTTERING FOR ORTHOPEDIC APPLICATIONS
3	Himanshu Sharma	11610608	Biosciences and Bioengineering	12-06- 2019	STRATEGIES AND APPROACHES FOR MECHANISTIC UNDERSTANDING OF BACTERIAL RIBOSOME ASSEMBLY
4	SHASHANK DWIVEDI	10610211	Electronics and Electrical Engineering	13-06- 2019	DESIGN OF LOW POWER LFP AMPLIFIER AND ADAPTIVE NEURAL SPIKE DETECTION CIRCUITS
5	SHUVAYAN BRAHMACHARY	126103045	Mechanical Engineering	13-06- 2019	Finite Volume/Immersed Boundary Solvers for Compressible Flows: Development and Applications
6	Mrinal Kumar Sarma	11615101	Centre for Energy	17-06- 2019	Studies on Cyanobacteria Based Nano-material Fabricated Bio- anode for Power Generation and Azo dye Degradation in Microbial Biofuel Cell Device
7	Kulen Chandra Das	11614110	Humanities and Social Sciences	17-06- 2019	Forest Dependency and Economic Valuation of Laokhowa and Burhachapori Wildlife Sanctuaries in Assam
8	ShibanandaSahoo	126121016	Physics	18-06- 2019	Exploring BSM Physics Through Doublet Extensions of the Higgs Sector
9	Karukriti Kaushik Ghosh	136106014	Biosciences and Bioengineering	19-06- 2019	Analysis of Genes Encoding Outer Membrane Protein of Leptospirainterrogansand Its Modulation Due to Host Factors: An Approach for Understanding Host-Pathogen Crosstalk
10	R. Someswaran	09610411	Civil Engineering	20-06- 2019	Numerical Modelling of Nonequilibrium Reactive Transport in Acid Mine Drainage
11	Naveen Kumar Singh	136106035	Biosciences and Bioengineering	21-06- 2019	DEVELOPMENT OF APTASENSORS FOR MALARIA USING PLASMODIUM FALCIPARUM GLUTAMATE DEHYDROGENASE AS TARGET ANTIGEN
12	Debraj Biswas	11610412	Civil Engineering	21-06- 2019	Temperature Effects on Capillary Pressure in Unsaturated Soil
13	MantulalBasumatary	11610320	Mechanical Engineering	21-06- 2019	Development of a Novel Computational Framework for Non- Newtonian Fluid Flows with Applications to Hemodynamics
14	Nitin Kumar	11610613	Biosciences and Bioengineering	22-06- 2019	Bacillus subtilis: A Microbial Cell Factory for Human Interferon Gamma Production and Process Development

Checked (Verified and found in order.

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15	SANANDAM BORDOLOI	156104017	Civil Engineering	22-06- 2019	Physio-biochemical Properties of Water hyacinth based Biomaterials and its application in Soil Reinforcement
16	Vikram C.M.	146102045	Electronics and Electrical Engineering	22-06- 2019	Event-Synchronous Processing Of Misarticulated Stop Consonants
17	KarabiSaikia	126106010	Biosciences and Bioengineering	27-06- 2019	Antimicrobial Peptides from Membrane-Interacting Stretches of Bacterial Proteins
18	ArindamDey	11612312	Mathematics	27-06- 2019	On The Module Of Derivations Of Certain Rings
19	Jyoti Prasad Deka	146121031	Physics	02-07- 2019	Nonlinear Dynamics in Parity-Time Symmetric Optical Systems
20	Mohd. Tasleem Khan	136102022	Electronics and Electrical Engineering	12-07- 2019	LOW COMPLEXITY DISTRIBUTED ARITHMETIC BASED PIPELINED VLSI ARCHITECTURES FOR LMS ADAPTIVE FILTERS
21	AvishekBanik	136122021	Chemistry	15-07- 2019	Design of Semiconductor/ Oxide Photoanode for Effective Light Scattering and Charge Transfers in Dye Sensitized Solar Cell
22	Achinta Sarkar	126103042	Mechanical Engineering	18-07- 2019	ROLE OF GLOBAL FUEL-AIR EQUIVALENCE RATIO AND INTAKE CHARGE PREHEATING IN DUAL FUEL DIESEL ENGINES RUN ON BIOGAS AND BLENDED OXYGENATED PILOT FUELS
23	Parag Kamal Talukdar	136103039	Mechanical Engineering	18-07- 2019	IN-SITU EXPERIMENTS AND NUMERICAL SIMULATION OF VERTICAL-AXIS HYDROKINETIC TURBINES FOR SMALL-SCALE POWER GENERATION
24	Karabi Das	11614102	Humanities and Social Sciences	19-07- 2019	The Small Tea Growers of Assam: A Study of Their Monopolistic Exploitation and Production
25	LipikaKalo	126107002	Chemical Engineering	22-07- 2019	Investigation of Flow Dynamics of Conical Fluidized Bed
26	VivekLukose	10610225	Electronics and Electrical Engineering	22-07- 2019	Surface Acoustic Wave Resonators with Trenches and High Aspect Ratio Structures for Gas Sensing Applications
27	R. VigneshBabu	136103035	Mechanical Engineering	23-07- 2019	Studies on the influence of processing techniques and their parameters on the characteristics of Cu/CNT composites having different CNT size and its concentration for steel industries

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28	D Sam Dayala Dev	146103034	Mechanical Engineering	25-07- 2019	Nanofinishing and Surfacr Integrity Enhancement of Inertial Sensor Microstructures using Medium Pressure Plasma Process
29	SajithaSasidharan	126106011	Biosciences and Bioengineering	26-07- 2019	Molecular Engineering Derivatives for Nano-Level Architectures with Aromatic π - π Systems
30	Amit Vishwakarma	146102014	Electronics and Electrical Engineering	27-07- 2019	Multi-Sensor Image Fusion Using Optimized and Adjustable Non Subsampled Shearlet Transform and Measurement of Fusion Performance
31	DibakarGohain	136106009	Biosciences and Bioengineering	29-07- 2019	Understanding the molecular functions of Neuronal Calcium Sensor-1 in NeurosporaCrassa
32	AnupamAlok	136103033	Mechanical Engineering	29-07- 2019	Sustainable dry hard turning of AISI 52100 hard Steel with new coating material (HSN ²) on carbide insert and simulation of force:
33	VanaparthiSatheesh	136122023	Chemistry	05-08- 2019	Synthesis of Nitrogen, Oxygen, Sulfur and Selenium Containing Five Membered Heterocycles
34	SritamSwapnadarshiSahu	146104007	Civil Engineering	05-08- 2019	Studies on Assessment of Suitability of Typical Synthetic Surfactants and Additive for Use in Foamed Concrete Production
35	Subhasis Mandal	136102002	Electronics and Electrical Engineering	06-08- 2019	APPROACHES FOR BASIC UNIT MODELING INONLINE HANDWRITING RECOGNITION
36	GauravJerath	126106019	Biosciences and Bioengineering	09-08- 2019	Tacticity directed peptide systems for targeted drug delivery
37	NilotpalSingha	146122001	Chemistry	09+08- 2019	Development of Small Peptide Amphiphile Based Supramolecular Hydrogel for Various Potential Applications
38	Gaurav Kumar	126103028	Mechanical Engineering	09-08- 2019	Magnetic Field Analysis, Modelling and Vibration Control in Bridge Configured Winding Induction Machine
39	CharuMonga	146105002	Design	13-08- 2019	Identification of Design Elements in Namghar of Assam
40	DebashisKundu	156107001	Chemical Engineering	14-08- 2019	DEVELOPMENT OF CELLULOSE, HEMICELLULOSE AND CYCLODEXTRIN BASED HYDROGELS FOR THE IN VITRO RELEASE OF BIOMOLECULES AND METAL ION ADSORPTION
41	Gaurav Pandey	136106024	Biosciences and Bioengineering	16-08- 2019	Effects of Chemical and Physical Perturbants in Aggregation and Nanoscale Assembly of Peptides
42,	Amrita Bhattacharjee	156105003	Design	16-08- 2019	A study on visual preferences for effective spotlight design: Reference to painting exhibition in Indian art galleries
ced	Amrita Bhattacharjee	and in stre	des.		M. Rahme Africa Africa Africa A. (Academic A. S.A. (Academic A.
			JR (Aced)		

43	Shubh Lakshmi	156102013	Electronics and Electrical Engineering	19-08- 2019	Modelling and Allocation Planning for Open Unified Power Quality Conditioner to Improve Operational Performance of Radial Distribution Networks
44	Srikrishna Ghosh	136121006	Physics	19-08- 2019	Insights into the half-metallicity in Heusler compounds with 3d and 4d transition metal elements
45	Chinumani Choudhury	136104006	Civil Engineering	21-08- 2019	Effective stress development in kaolin and bentonite clays during the hydro-mechanical loading
46	Monika	136107017	Chemical Engineering	22-08- 2019	Thermal Degradation of Bionanocomposites
47	AdilMajeed Rather	156122047	Chemistry	22-08- 2019	Facile Synthesis of Durable and Bulk Superhydrophobic Materials
48	Arbind Prasad	136103034	Mechanical Engineering	22-08- 2019	Development and Characterization of <i>nano</i> -Hydroxyapatite based Bioabsorbable Polymeric Internal Fixation Devices
49	SwarupMahato	136104010	Civil Engineering	24-08- 2019	Time-Frequency based signal processing for modal parametric system identification
50	SandipSampatraoSathe	126104022	Civil Engineering	26-08- 2019	A study to delineate Arsenic safe and unsafe aquifers by hydro- geological, microbiological and numerical methods
51	PallaviGogoi	126141017		THE AUTOBIOGRAPHIES OF MAYA ANGELOU: CRITICAL PERSPECTIVES ON CRIME AND DEVIANCE	
52	VioleenaDeka	136141003	Humanities and Social Sciences	28-08- 2019	From Ontology to Ethics: A MerleauPontyan Approach to the Human–Nature Relationship
53	BapanPramanik	146122005	Chemistry	29-08- 2019	Development of New Self Assembly Driven Chemo-Sensors for Various Important Analytes
54	Ananda Chandra Nayak	136123006	Mathematics	30-08- 2019	STUDY OF PRIMITIVE AND PSEUDO-BORDERED PARTIAL WORDS
55	Ranjan Kumar Das	136123004	Mathematics	30-08- 2019	Strong linearizations of polynomial and rational matrices and recovery of spectral data
56	PreranaGogoi	126106035	Biosciences and Bioengineering	02-09- 2019	Structural and functional characterization of putative translation initiation factors and their homologues in arachea
57	Niva Rana Mahanta 136152002		Centre for the Environment	03-09- 2019	URBAN WETLANDS AND THE BUILT ENVIRONMENT Eco-tourism as a strategy for sustainable co-existence and Management of DeeporBeel- a Ramsar wetland in India
58	KuldeepMahato	156106049	Biosciences and Bioengineering	09-09- 2019	Design and Development of Proof-of Concept Biosensors Based on Engineered Surfaces and Nanomaterials

Checked/Verified and found in order.

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JR (Acad)

N. Sahma J. A. (Academic Affair) J. A. (Academic Affairs)

59	Arvind K. Agrawal	136103008	Mechanical Engineering	09-09- 2019	A STUDY ON END FORMING OF METALLIC TUBES
60	Deepshikha	166105003	Design	12-09- 2019	Exploring integration of traditional and digital textiles and experimenting its role for non-verbal communication in the social space of users
61	Koijam Monika Devi	ka Devi 146121002 Physics 13-09- Tetrahertz		Electromagnetically Induced Transparency in TetrahertzMetamaterials and Planar Plasmonic Waveguide Structures	
62	Joy Prakash Das	146121021	Physics	13-09- 2019	Non Chiral Bosonization of A Luttinger Liquid
63	Yedla Santosh Kumar	146107018	Chemical Engineering	19-09- 2019	Modified Zeolites and Titania Catalysts for the Conversion of Carbohydrates to 5-Hydroxymethylfurfural
64	Subrat Kumar Mallick	136104021	Civil Engineering	20-09- 2019	TREATMENT OF PETROLEUM REFINERY WASTEWATER BY ANOXIC-AEROBIC SEQUENTIAL MOVING BED REACTORS
65	NiranjanMeher	146122018	Chemistry	24-09- 2019	NapthalimideLuminogens: Structure-Property Relationships and Sensing Applications
66	SaumyaAhlawat	126106021	Biosciences and Bioengineering	27-09- 2019	Development of a bioprocess for enhanced butanol production: Integrating laboratory experiments with <i>in-silico</i> predictions
67	Dipti Yadav	136151006	Centre for Energy	27-09- 2019	EXPERIMENTAL INVESTIGATION OF LIGNOCELLULOSIC BIOMASS FOR BIOGAS PRODUCTION
68	HiranyaGogoi	126122016	Chemistry	27-09- 2019	Design of C5- substituted 2' Deoxyuridene, small fluorescent molecules and study of photophysical/biophysical properties
69	Srikant Prasad	10610320	Mechanical Engineering	27-09- 2019	INVESTIGATION AND ANALYSIS OF MIVRO PLASMA ARC WELDING OF SS-316L SHEET
70	RiturajSaikia	11610335	Mechanical Engineering	27-09- 2019	Transient Hydrodynamics and Heat Transfer Behavior along with Heat Recovery in a Pressurized Circulating Fluidized Bed Unit
71	Pallab Das	136107016	Chemical Engineering	30-09- 2019	Thermal Degradation of Packaging Waste and its Conversion into fuel by pyrolysis
72	DeepjyotiBaglari	136104024	Civil Engineering	30-09- 2019	Dispersion imaging and subsurface profiling Passive roadside MASW survey
73	DebabrataGayen	136103017	Mechanical Engineering	01-10- 2019	Finite Element Analysis of a Functionally Graded Shaft with Transverse Cracks in a Rotor-Bearing System
74	MostakimSk	146122017	Chemistry	03-10- 2019	Fluorescence Sensing and Gas Sorption Properties of Water- Stable Functionalized Metal Organic Frameworks with Tetravalent Metal Ions and Carboxylate-Based Ligands

Checked/Verified and found in order.

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J. A (Academic Affairs)

J. A (Academic Affairs)

75	NILADRI DAS	136102023	Electronics and Electrical Engineering	04-10- 2019	On the Role of the Message Dimension and the Characteristic of the Finite Field in Linear Network Coding
76	Md. NurAlom	166103030	Mechanical Engineering	04-10- 2019	AERODYNAMIC DRAG AND LIFT CHARACTERISTICS OF A NEWLY DEVELOPED ELLIPTICAL-BLADED SAVONIUS WIND TURBINE ROTOR
77	Ashiflqbal	11610331	Mechanical Engineering	04-10- 2019	Development and Experimental Validation of Simple Methodologies for Modelling of Flow Boiling in Microchannels with Large Pressure Drop
78	Adarsh Kumar Chiranjivi	146106019	Biosciences and Bioengineering	09-10- 2019	Studies on Dihydrolipoamide dehydrogenase of Leismaniadonovani and its Biochemical functions
79	M. Mallikarjuna Reddy	136107010	Chemical Engineering	12-10- 2019	Numerical Simulation of Suspension Transport in Bifurcanting and Wavy channels

checked Verified and found in order

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