THE XXXth MEETING OF SENATE

NATIONAL INSTITUTE OF TECHNOLOGY MEGHALAYA

MINUTES

Day: Monday

Date: 14.09.2022
Time: 10:00 AM

Venue: Conference Room

Mode: Hybrid Mode (online and offline)

NATIONAL INSTITUTE OF TECHNOLOGY MEGHALAYA

Minutes of the XXXth Meeting of the Senate held on 14.09.2022

The XXXth Meeting of the Senate of NIT Meghalaya was held on 14th Sep 2022, at the Conference Room of the Institute through hybrid mode (online as well as in person) from 10:00 AM onwards. The following members attended the meeting:

1. Professor B.B. Biswal, Director, NIT Meghalaya	- Chairman
2. Prof. N.C. Shivaprakash, IISC Bangalore	- Member
3. Prof. N. Tripathy, IIM, Shillong	- Member
4. Prof. M. Panda, NIT Rourkela	- Member
5. Prof. G. Panda, Professor, NIT Meghalaya	- Member
6. Prof. H. C. Das, Professor, NIT Meghalaya	- Member
7. Dr. A. Banerjee, Dean (AA), NIT Meghalaya	- Spl. Invitee
8. Dr. C. Marthong, Dean (P&D), NIT Meghalaya	- Spl. Invitee
9. Dr. G. Dutta, Dean (R&C), NIT Meghalaya	- Spl. Invitee
10.Dr. R. N. Mahapatra, Chairman, IQAC, NIT Meghalaya	- Spl. Invitee
11.Dr. P. S. Mangang, HoD, HS, NIT Meghalaya	- Spl. Invitee
12.Dr. A. P. Singh, HoD (i/c), CS, NIT Meghalaya	- Spl. Invitee
13.Dr. P. Saha, HoD, EC, NIT Meghalaya	- Spl. Invitee
14.Dr. S. Debbarma, HoD, EE,NIT Meghalaya	- Spl .Invitee
15.Dr. H. Kalita, HoD, CE, NIT Meghalaya	- Spl. Invitee
16.Dr. K. Debnath, HoD, ME,NIT Meghalaya	- Spl. Invitee
17.Dr. B. Kumbhakar, HoD, MA, NIT Meghalaya	- Spl. Invitee
18.Dr. S. Kumar, HoD, PH,NIT Meghalaya	- Spl. Invitee
19.Dr. N.K. Nath, HoD (i/c), CY, NIT Meghalaya	- Spl. Invitee
20. Dr. R. S. Das, PIC-CCD, NIT Meghalaya	- Spl. Invitee
21.Dr. R. Roy, PIC (UG), PIC (PG&R- (i/c)), NIT Meghalaya	- Spl. Invitee
22. Mrs. A. Rai, Asst. Registrar (AA), NIT Meghalaya	- Spl. Invitee
23. Mr. B.N. Choudhury, Registrar, NIT Meghalaya	 Secretary

Prof. A. Bhattacharjee from NIT Meghalaya could not attend the meeting due to prior commitments and leave of absence was granted.

At the outset, the Chairman, Senate welcomed the members and the special invitees to the thirtieth meeting of the Senate. Thereafter, the agenda items of the day were taken up.

Item No.1: Confirmation of Minutes of the XXIXth Meeting of the Senate of NIT Meghalaya held on 27.06.2022.

The Twenty-Ninth meeting of the Senate of the Institute was held on 27.06.2022 in the Conference Room of the Institute through hybrid mode (online and in person). The minutes of the meeting were circulated amongst the distinguished members of the Senate for their comments/observations. However, no comments were received from the members.

During discussions, Dean (AA) pointed out his observation on Item 3 (IV-a) and suggested that employees from Polytechnique Institutes may be allowed to apply for the Ph. D Sponsored (Part Time) Programme. The matter was discussed in the meeting and the Senate resolved that employees of Polytechnique Institutes may be allowed for applying for the Sponsored (Part-Time) Ph. D Programme provided the candidate has completed M.Tech. Similarly, a candidate who has completed AMIE (or equivalent), must be an M.Tech graduate in order to apply.

Revised Norm on Sponsored (Part Time) Ph.D Scholars:

Employees from Industries and Research & Development (R&D) Organizations, Employees from Academic Institutes and Faculties of Senior Colleges (Junior college are not to be included), with minimum working experience of 5 years, <u>after completion of UG (B.E/B.Tech)</u>, out of which 2 years should be from the current organization or <u>Candidates with M.E/M.Tech/Master's degree in the relevant field must have minimum of 3 years working experience</u>, out of which 2 years should be from the current organization, to apply for the Sponsored Ph.D. Programme. <u>Candidates from Polytechnic Institutes or those with AMIE (or equivalent) must be an M. Tech graduate in order to apply for the said Programme</u>.

R3(iv-a)/SENATE-XXIX/22: The Senate **Resolved to Approve** the proposal on required work experience for Ph.D Sponsored (Part Time) Programme as per amendments mentioned above.

<u>R1/SENATE-XXX/22</u>: The Senate **Resolved to Confirm** the minutes of the XXIXth Senate Meeting held on 27th June 2022.

Item No.2: Actions Taken Report on the Decision of the XXIXth Meeting of the Senate.

The actions taken on the decision of the XXIXth Meeting of the Senate were presented during the meeting and the Senate members noted the actions taken by the Institute.

R2/SENATE-XXX/22: The Senate **Noted and Confirmed** the actions taken on the resolutions of the XXIXth Senate Meeting.

Items for Approval

Item No.3: Amendments in Ordinances:

The following proposals for amendment of existing norms were presented before the Senate for discussion and approval:

a) Spring Sessions to Begin after Winter Break:

The Senate was briefed that as per the Institute's Academic Calendar, once the End Term Examination of Autumn Semester is over, the classes for Spring commences immediately for approximately two weeks before the winter break is declared. It was proposed to commence the Spring Session directly after the winter break, i.e. from January, as the students usually forget what was being taught when they join after the winter vacation.

The Senate discussed on the matter and keeping in view the Internship programs for B-Tech students, it was recommended that the Academic Calendar may be prepared in a way that the end term exams get over by May and also satisfy the minimum academic days required in a semester.

R3 (a)/SENATE-XXX/22: The Senate **Resolved to Approve** the proposal if the above mentioned recommendations of the Senate are met. It also authorized the Chairman Senate to approve the revised Academic Calendar and present it as a ratification item in the next Senate.

b) Selection of Examiners for Thesis Review of Ph.D Scholars:

The Senate was briefed about the existing and proposed norms on selection of Examiners. After thorough discussion on the matter, the Senate resolved to approve the proposal with the following amendments as under:

- i) To expedite the evaluation process, the Supervisor can submit list of examiners during pre-submission along with a report on the selection criteria set to nominate the examiners.
- ii) The Indian Examiners must be from reputed Institutes like NIT/IIT/CFTIs or from Institutes under NIRF Ranking 100 or State Govt. Universities & Institutes/ Research Labs/Reputed Industries.
- iii) The Foreign Examiner may be preferably from Institutes/University with QS **1000** World Ranking.
- iv) Criteria for nomination of examiners:
 - a) Academic Institutions: Must be in the level of Associate Professor and above in Institutions ranked under NIRF 100.
 - b) Research Labs: Must be Scientist D and above holding a Ph.D Degree.
 - c) Industry: with minimum 20 years of Experience and holding a Ph.D Degree.
- v) The final discretion on the selection of Examiners will be of the Competent Authoriy.

R3(b)/SENATE-XXX/22: The Senate **Resolved to Approve** the proposal on the selection of Examiners for thesis review of Ph.D Scholars after incorporating the recommendations mentioned above.

c) Conversion to Part Time Category after 5 Years:

<u>Full Time Scholars willing to convert to Part Time after completion of 5 years in the Programme may be allowed with the approval of the Competent Authority.</u>

R3(c)/SENATE-XXX/22: The Senate **Resolved to Approve** the proposal on conversion of Full Time scholars to Part Time Category after 5 Years in the Ph.D Programme as mentioned above.

d) Institute Financial Assistance to Project Fellows perusing Ph.D Programme after the completion of projects:

If any sponsored research project is completed before the completion of Ph. D work by the project fellow perusing Ph.D programme, then he/she will be converted to Institute scholar and can be financially supported by the Institute for a maximum period of 1 year, if the research scholar spent more than 2 years in the project and for 1.5 years, if the research scholar spent less than 2 years in the project.

R3(d)/SENATE-XXX/22: The Senate **Resolved to Approve** the proposal on Institute Financial Assistance to Project Fellows pursing Ph.D Programme after the completion of projects as mentioned above.

e) Institute Financial Assistance for Ph.D Scholars to be permitted only after Ph.D Registration for Attending Conferences/Workshop/etc:

Ph.D scholar can attend maximum conferences including one international (abroad) conference/workshop, etc during his/her Ph.D tenure at NIT Meghalaya With a maximum

ceiling on financial support of ₹1,00,000/- only during the entire Ph.D Programme, limited to a maximum amount of ₹. 50,000/- only per event. However, financial assistance may be granted only after Ph.D Registration.

R3(e)/SENATE-XXX/22: The Senate **Resolved to Approve** the proposal on Institute Financial Assistance for Ph.D Scholars to be permitted only after Ph.D Registration.

f) Minimum Marks Required to Pass a Course:

Existing Evaluation Scheme for Total Marks: 200

1) Internal	a) Class Tests (Min 2)	30 Marks
Assessments*	b) Assignments/Surprise Tests	20 Marks
2) Mid Term Ex	50 Marks	
3) End Term Ex	100 Marks	

Minimum marks required to pass a course: A students must secure minimum 70 marks (35%) out of the total 200 marks and minimum 30 marks out of 100 marks in the End Term Exam in order to be eligible for further grading. In this regard, existing relative grading system will continue to be in place.

R3(f)/SENATE-XXX/22: The Senate **Resolved to Approve** the proposal on the minimum marks required to pass in a course as mentioned above with effect from Spring 2023 Session onwards.

g) Term Paper for UG, 6th Semester:

The Senate was briefed about an existing course 'Term Paper' being in the curriculum across the B.Tech branches. It was proposed that the students can start their project work through this course during 6th semester itself and carry the preliminary work to the next two semesters (with retrospective effect), this will extend the B. Tech project work duration to 1.5 years from existing 1 year and also improve the quality of the work.

Such project works must be communicated in the form of Conferences/Journals/Articles or project work must result into a relevant product development or the project problem should be decided in due consultation with the Industry and a certificate in this regard should be furnished by the Supervisor to the HoD.

R3(g)/SENATE-XXX/22: The Senate **Resolved to Approve** the proposal to start project work through the course Term Paper which can be retitled as Minor project in the 6th Semester and may be applicable be for all the UG students, with effect from Spring 2023 Session onwards. About the rubrics towards project evaluation mentioned therein, further discussion is required by APC and may be placed during next meeting.

h) Proposal on Course Distribution Policy:

The Senate was briefed about the course distribution/ work load distribution policy for a department as under:

- a) **Total** load for a particular faculty member over a complete academic year must be **12 hrs/week** minimum.
- b) Load will not be considered for coordinating Seminar & Technical report writing, project work etc.
- c) Load will be considered for the courses reflected in the timetable

R3(h)/SENATE-XXX/22: The Senate **Resolved to Approve** the proposal on course distribution policy after suggesting to incorporate few modifications as incorporated above.

Item No.4: Minutes of XXIIIrd APC Meeting held on 1st Sep 2022.

The Senate was briefed on the XXIIIrd Meeting of the Academic Programmes Committee which was held on 1st Sep, 2022 to discuss matters related to academic affairs. The minutes of the meeting were presented for further discussions and approval as under:

Sl. No	Dept.	XXIIIrd APC Minutes for Senate Approval					
1	ME /EC	i) MoU between NIT Meghalaya and UNIVERSITY OF NORTHERN IOWA (UNI), USA					
		The draft MoU was discussed at length and the APC members sought for more clarity from the EC & ME Departments on few aspects before forwarding the same for approval of the Senate in the next Meeting.					
		R1(ii)/APC-XXIII/2022: The Committee recommended to clarify the following points before proceeding further:					
		1) Academic and Financial Matters 2) Roles and Responsibilities of NIT Meghalaya					
		The Senate noted the presentation given by HoD, ME to clarify the points sought by the APC and resolved to recommend the same for approval of the BoG.					
		R4(ii)/SENATE-XXX/22: The Senate Resolved to Recommend the MoU between NIT Meghalaya and UNIVERSITY OF NORTHERN IOWA (UNI), USA for approval of the BoG.					
2	РН	i) Content of an approved course, PH 531, Nano electronics:					
		The Physics Department proposed to discuss the content of an approved course, PH 531, Nano electronics along with the feedback sought from external expert.					
		R2(i)/APC-XXIII/2022: The Committee recommended to provide the course content as per IQAC Format for further approval.					
		R2(i)/SENATE-XXX/22: The Senate Recommended to go through the IQAC Curriculum format and revise CO4 and mention only one objective for the course.					
3		Any Other Items:					
		i) Basic Examination Guidelines & Examination Malpractice Prevention Rules:					
		The draft guidelines presented by Dean (AA) was discussed and the Committee recommended to present the same in the upcoming Senate Meeting for Approval of the Senate.					
		R3(i)/APC-XXIII/2022: The Committee recommended that the guidelines may be presented before the Senate for approval.					

The annexures related to guidelines on 1) Basic Examination Guidelines & 2) Examination Malpractice Prevention Rules was presented before the Senate. The Senate went through the drafts and resolved to approve the amendments in the guidelines after recommending to keep one method under the column 'Process' in place towards 'Examination Malpractice Prevention Rules', as all the entries therein found similar.

R3(i)/SENATE-XXX/22: The Senate Resolved to Approve the amendments in the Basic Examination Guidelines & Examination Malpractice Prevention Rules after modifying the third column on "Process" in the guidelines on Examination Malpractice.

ii) Regarding Change in Supervisors and DCs of Faculties leaving the Institute:

Some amendments on Change in Supervisors and DCs of Faculties leaving the Institute were further refined after the APC Meeting and presented to the Senate as under:

If a faculty member is leaving the Institute, the proposal for change of Supervisor/Co-Supervisor shall be as under:

- 1) On resignation under lien/deputation, the faculty may continue to be the Supervisor of the scholar(s) irrespective of which stage of research the scholar(s) is in. He shall also continue to be the chairman or member of DC.
- 2) However, for a faculty resigning under technical resignation, the following norms shall follow:
 - (a) If the scholar under the faculty has not completed the Ph.D Registration or his/her research work is **in the preliminary stage** i.e. within one year of Ph.D Registration but without any publications, then the DRC shall propose a new Supervisor for the scholar and the outgoing faculty will have to forego the scholar. The DC members shall also be re-nominated as per norms.
 - (b) If the scholar under the faculty has completed the Ph.D Registration and his/her research work is **in the final stage** of submission as mentioned below, then the faculty leaving the Institute may continue Supervising the scholar. However, the respective HoD shall be appointed as the Care Taker Supervisor from the Institute to take care of routine administrative matters.

Final Stage is defined as follows:

- i) 2 years after Ph.D Registration with two published publications (in Scopus/SCI/ESCI/SSCI/AHCI) as first author (or)
- ii) 2 years after Ph.D Registration with one published publication and one more communicated as first author (in Scopus/SCI/ESCI/SSCI/AHCI).
- 3) The same procedure shall be followed in case of Sponsored (Part Time) Ph. D Scholars as well. However, as the norms do not allow for allocation of for more than 2 Supervisors, a faculty leaving the institute in the Preliminary Stage will have to forego

the Part Time Scholar(s) under his/her Supervision if a Co-Supervisor is already allocated for the scholar. The department through the DRC may propose a new Supervisor for the scholar(s).
4) In the above or similar cases for change/appointment of supervisor/Co-Supervisor, an approval must be obtained from the Competent Authority through the DRC.
R3(iii)/APC-XXIII/2022: The Committee recommended to take the approval of the Senate on the proposal on change of supervisor(s)/DC when a faculty leaves the Institute.
R3(ii)/SENATE-XXX/22: The Senate Resolved to Approve the amended norms on Change in Supervisors and DCs of Faculties leaving the Institute as mentioned

Item No. 5: Senate Nominees to BoG

above.

The Senate was informed that the previous Senate Nominee to the Board of Governors, Assoc. Prof., Dr. Paresh Nath Chatterjee, who was selected as a member of the BoG vide Resolution no. BoG-XXVIII (2021)-R-4(5) dated 29-09-2021, for a period of two year w.e.f. 29.09.2021, has resigned from the services of NIT Meghalaya w.e.f. 02.08.2022 to join his new assignment as Assoc. Prof., in NIT Durgapur.

The Senate was therefore requested to nominate one new members (Asst. Professor/Associate Professor) as the Senate Nominees to the BoG. The Senate nominated Dr. Gitish Kishore Dutta, Assoc. Professor from the Department of Chemistry.

R5/SENATE-XXX/22: The Senate **Resolved to Nominate** Dr. Gitish Kishore Dutta, Assoc. Prof., Chemistry Department, as a nominee for the remaining period i.e. **upto 28.09.23**, to the BoG for approval of the BoG.

Item No. 6: List of B. Tech, M. Tech, M. Sc and Ph. D students qualifying for the award of degree during the 9th Convocation of the Institute.

A total of 158 B. Tech students, 39 M. Tech students, 23 M. Sc student and 15 Ph.D Scholars have completed the requirements of the Programme during July-Dec, 2021 and June-July, 2022. The list of the students were presented before the Senate with a request to recommend the list of Degree Recipients to the BoG for approval to receive degrees in the upcoming 9th Convocation of the Institute.

R6/SENATE-XXX/22: The Senate **Resolved to Recommend** the list of degree recipients worthy of receiving the degree in the upcoming 9th Convocation of the Institute, to the BoG for approval.

Item No. 7: List of Medal Recipients (President Gold, Institute Gold and Silver Medals) to be awarded during the 9th Convocation of the Institute.

The Senate was appraised about the following students who have been nominated to receive various medals in the upcoming 9th Convocation of the Institute as mentioned below:

Awardees for President Gold Medal 2022

S1. No	Session	Discipline	Roll No	Name of Students	CGPA
1	2018-22	ME	B18ME012	Shubham Singal	8.57

List of Awardees for Institute Gold Medal 2022

Bachelor of Technology						
S1. No	Sl. No Session Discipline Roll No Name of Students				CGPA	
1	1 2018-22 CS B18CS030 Ramneti Deepthi		9.79			
Master of Technology						
1	1 2020-22 CS T20CS004 Anmol Gautam		Anmol Gautam	10.00		
	Master of Science					
1	2020-22	PH	S20PH007	Nimish Gupta	9.78	

List of Awardees for Institute Silver Medal 2022

Bachelor of Technology							
Sl. No	Session	Discipline	Roll No	Name	CGPA		
1		CE	B18CE002	Rahul Kumar Gupta	9.23		
2		CS	B18CS030	Ramneti Deepthi	9.79		
3	2018-22	EC	B18EC003	Preeti Polai	9.56		
4		EE	B18EE007	Tanmay Tyagi	8.90		
5		ME	B18ME006	Shubham Kumar	9.45		
Master of Technology							
1		CE	T20CE012	Sreedevi AJ	9.94		
2	2020-22	CS	T20CS004	Anmol Gautam	10.00		
3		EC	T20EC005	Biplove Basel	9.58		
4		ME	T20ME006	Narayan Bashyal	9.84		
			Master of Sc	ience			
1		СҮ	S20CY003	Basudha Deb	9.70		
2	2020-22	MA	S20MA001	Bankitdor M Nongrum	9.07		
3]	PH	S20PH007	Nimish Gupta	9.78		

^{*}As per norms, the enrolled class strength should be minimum 5 students for the award of Institute Silver Medal (M.Tech, EE Department had only 4 students during 2022-22, hence no one is nominated for award of Institute Silver Medal).

R7/SENATE-XXX/22: The Senate **Resolved to Recommend** the list of medalists worthy of receiving the President Gold, Institute Gold and Silver Medals as mentioned above to the BoG for approval.

Item No. 8: List of Awardees for Best Thesis and Best Project to be felicitated during the Pre-Convocation Function

The Senate was appraised that in pursuance to the Senate Resolution No. R8/Senate XXVIII/22 dates 18th April 2022 on Selection of Best Thesis Award for M. Tech and Best

Project Award for MSc, the Selection Committee approved by the Competent Authority has nominated the following names:

1) Best Project Award for MSc:

Partha Pratim Borah, Roll No. (S20CY011), from the Department of Chemistry.

2) Best Thesis Award for M.Tech:

Anmol Gautam (T20CS004), from the Department of Computer Science and Engineering.

The Senate expressed its appreciation for the above mentioned students and recommended their names for award of medals during the Pre-convocation function to be held on 18th Sep 2022.

R8/SENATE-XXX/22: The Senate **Resolved to Approve** that nomination of the above mentioned students for Best Project Award for MSc and the Best Thesis Award for M. Tech for award of medals during the Pre-Convocation Function on 18th Sep 2022.

Item No. 9: On Re- Extension of Ph.D Thesis Submission Period till October 2022.

The Senate was briefed about a part time scholar, Mr. Amal Dev Sarma, P13MG001 who joined the Programme on 07-08-2013. Nearing completion of the maximum tenure in the Ph.D Programme i.e 8 years, Mr. Sarma had submitted a form on extension of time for submission of Ph.D Thesis on medical grounds on 13th July 2021, thereby requesting to allow him extension for thesis submission by another one academic year. The matter was thoroughly discussed in the XXVth Senate Meeting held on 26th July,2021 and during confirmation of ATR in the XXVIth Senate Meeting held on 17th Sep 2021 and upon receiving a plan of action from the scholar to submit the thesis by June 2022 recommended by DC Members, the Senate Members had granted him an extension of Programme by an academic year i.e till June 2022. After completion of June 2022, an update was sought from the Department and as per the email forwarded by the HoD and the Supervisor, the scholar has requested for further extension till Oct 2022.

The scholar has also not submitted the progress report for Spring, 2022 and on enquiring from the Supervisor, a negative feedback about the scholar was received in terms of overall research progress as well as not staying in touch with the Supervisor. Upon asking to furnish, the scholar submitted a draft thesis and proof of communication/acceptance on publications on 15th Aug 2022. As both of the communication were done 8 to 9 months back, upon being asked by Dean (AA) for updates on article submission, scholar informed that both his papers were rejected for publications.

The Supervisor was then requested to share his views on the draft thesis and the publications communicated which were furnished by the scholar. The Supervisor expressed that even if he starts working seriously on the papers and his thesis, he may not be able to submit the two manuscripts before about 45 more days, and those will take at least six to eight months to get accepted, including the time for revisions. This can be lesser though, depending on the journal's timelines for reviews. Thus, the Supervisor has left it to the norms and wisdom of NITM to act on the matter which would be totally acceptable to him, while the DC Chairman recommended his extension till October 2022.

The Senate discussed the above matter at length and concluded that on request of the scholar, extension of the Programme by an academic year was already granted, which if taken seriously, may have resulted in submission of the thesis by the scholar on time. Hence, the Senate decided the no further extension will be granted and the studentship of

the scholar will be terminated with immediate effect. If the scholar desires, he may apply for fresh admission.

R9/SENATE-XXX/22: The Senate **Resolved to Terminate** the studentship of the scholar without further consideration. If the scholar wishes, he may apply for admission as a fresh candidate.

Items for Ratification:

Item No. 10: Results, Spring 2022 (2nd Semester UG):

The Senate was briefed that the result of Spring 2022 for 2nd Semester B.Tech was declared on 17th of Aug 2022, as scheduled in the Academic Calendar, with the approval of Chairman Senate.

<u>R10/SENATE-XXX/22</u>: The Senate **Resolved to Ratify the** Results of Spring 2022 for 2nd Semester B.Tech as presented.

Item No.11: Revised Academic Calendars, Autumn 2022 (excluding 1st Sem B.Tech)

The Senate was briefed that the revised Academic Calendars for Autumn 2022 was prepared and presented to the Chairman, Senate for approval and the same was approved.

<u>R11/SENATE-XXX/22</u>: The Senate **Resolved to Ratify** the revised Academic Calendars of Autumn 2022 as presented.

Item No. 12: Grade Change Appeal after Spring 2022

The Senate was briefed about the appeals for grade change received from the following students after the declaration of Spring 2022 results. The applications were forwarded to the respective Course Instructors through the HoDs and on receiving the recommendations from the Departments, the matter was discussed at the PEC Meetings and further approved by the Chairman, Senate as under:

Sl. No.	Roll No.	Name of the student/scholar	Course Code	Course Name	Grade awarded	Comments of the UGPEC after Grade Change Appeal	
				B. Tech			
1	B18CS007	Sushmita Paul	CS402	Project-II	AB	Recommended. Revised grade is AA	
2	B19CS006	Meenakshi Kharel	CS304	Compiler Design	CC	Recommended. Revised grade is BC	
		Mahendra	EC410	Introduction to MEMS	AB	Appeal not	
3	B18EC027	Kumar Patel	EC440	Information Theory and Coding	ВС	Recommended	
	Ph. D						
1	P22EE002	Sumant Kumar Dalai	EE510	Advanced Control System	CD	Recommended. Revised grade is CC	

2	P22EE004	Bodhisatwa Bhattacharya	EE510	Advanced Control System	CD	Recommended. Revised grade is CC
3	P21ME002	Aman Hira	ME504	Computational Fluid Dynamics	FF	Appeal not Recommended

<u>R12/SENATE-XXX/22</u>: The Senate **Resolved to Ratify** the grade change appeals of the students for Spring 2022 as presented above.

Item No.13: Branch Change Report 2022

The Senate was briefed that the Branch Change Selection Committee scrutinized the applications received for Branch Change from 1st year UG students as per norms, and the following students were selected and further approved by Chairman Senate for branch change during Autumn 2022.

S1. No.	Roll no	Name	Current Branch	New Branch	New Roll No.
1	B21ME022	Joyanka Bai Passah	ME	CE	B21CE037
2	B21ME027	Yash Raj Gupta	ME	CS	B21CS034
3	B21ME006	Achintya Chaudhary	ME	CS	B21CS035
4	B21EC011	Shreya Poddar	EC	CS	B21CS036
5	B21EC021	Manish Kumar Dubey	EC	CS	B21CS037
6	B21EC009	Koruprolu Bhagya Raju	EC	CS	B21CS038
7	B21ME026	Harsh Parashar	ME	EC	B21EC033
8	B21ME012	Koninika Tarafdar	ME	EC	B21EC034
9	B21CE030	Harshit Dhage	CE	EC	B21EC035
10	B21EE006	Harsh Kumar	EE	EC	B21EC036
11	B21CE028	Ashwini Singh	CE	EC	B21EC037
12	B21EE011	Sonam Bharti	EE	EC	B21EC038
13	B21EE024	Anurag Aman	EE	EC	B21EC039
14	B21CE020	Athish S A	CE	EC	B21EC040
15	B21CE026	Avneesh Kumar	CE	EE	B21EE034
16	B21CE011	Gunjan Kumar	CE	EE	B21EE035
17	B21CE034	Sachin Raj	CE	EE	B21EE036
18	B21CE021	Diyasha Mahanta	CE	ME	B21ME032

R13/SENATE-XXX/22: The Senate **Resolved to Ratify** the list of students for Branch Change during Autumn 2022 as presented.

Item No. 14: Curriculum Development Workshop 2022

The Senate was briefed that with the approval of the Chairman, Senate, a Curriculum Development Workshop Organizing Committee has been constituted to oversee matters related to Curriculum Development Workshop of the Institute which is planned to be held tentatively by October 2022.

R14/SENATE-XXX/22: The Senate **Resolved to Ratify** the constitution of the Development Workshop Organizing Committee as presented.

Item No. 15: Guidelines on Teaching Assignments to be Allotted to Ph.D Scholars

It was highlighted to the Senate that guidelines on teaching assignments has been notified to all the Faculties and Scholars of the Institute with the approval by the Chairman, Senate as under:

- 1) Ph.D scholars (after Ph.D registration) may be allowed to conduct tutorial classes once in a week only for the courses with credit structure, (3-1-0: 4 Cr) & (0-1-2:2).
- 2) They may be engaged in assisting lab classes and may be assigned for invigilation duty during examinations.
- 3) The aforesaid scholars should not be engaged in confidential assignments like setting the question papers, evaluation of answer scripts, etc.

R15/SENATE-XXX/22: The Senate **Resolved to Ratify** the guidelines on teaching assignments to be allotted Ph.D scholars.

Reporting Items:

Item No. 16: NIRF Ranking 2022

The Senate was briefed that NIT Meghalaya achieved 60th rank (among all Engineering Institutes in India) in the National Institutional Ranking Framework (NIRF) instituted by MoE during NIRF 2022. The Institute was ranked in 59th position in NIRF 2021.

R15/SENATE-XXX/22: The Senate noted and appreciated the achievement of the Institute while wishing for improved ranking in the AY 2022-23.

Item No. 17: Symposium on Soft Measures for Flood & Erosion Control

The Senate was informed about one day symposium on Soft Measures for flood & Erosion Control was conducted by the Department of Civil Engineering in collaboration with Brahmaputra Board on 05th August 2022. Around Twenty experts from different areas participated, discussed and delivered lectures for the symposium. that a tree plantation program was organized by the NSS at the permanent campus of NIT Meghalaya at Sohra on the 3rd of June, 2022, Friday, in the presence of Prof. B.B. Biswal, Director, NIT Meghalaya.

R16/SENATE-XXX/22: The Senate noted and appreciated the initiative taken by the CE Department.

Item No. 18: Any other Items with the Permission of the Chair

As there were no other items to discuss, the meeting concluded with thanks to and from the Chair.

Sd/-

(B.N. Choudhary)
Registrar and Secretary