

NATIONAL INSTITUTE OF TECHNOLOGY MANIPUR

Minutes of the 29th Senate Meeting



Day: MONDAY

Date: 29/05/2023

Time: 10.00 AM

(Via Composite Mode)

MINUTES OF THE 29th SENATE MEETING HELD ON 29th May, 2023

The 29th Senate Meeting of National Institute of Technology Manipur was held on 29th of May, 2023 at 10.00 AM via Composite Mode.

The following members attended the meeting

❖ Prof. Kh. Manglem Singh Director (i/c), NIT Manipur	:	Ex-officio Chairman
❖ Prof. Memcha Loitongbam Manipur University	:	Member
❖ Dr. Debasish Bhattacharya NIT Agartala (Via Video Conference)	:	Member
❖ Prof. Bakimchandra Oinam Dean (AA) i/c, NIT Manipur	:	Member
❖ Prof. P. Albino Kumar CE Dept, NIT Manipur	:	Member
❖ Dr. Kh. Johnson Singh HoD, CSE, NIT Manipur	:	Member
❖ Dr. Ng. Romeji Singh HoD, Civil, NIT Manipur	:	Member
❖ Dr. Benjamin A. Shimray HoD, EE, NIT Manipur	:	Member
❖ Dr. A. Dinamani Singh HoD, ECE, NIT Manipur	:	Member
❖ Dr. Sabindra Kachhap For, HoD, Mechanical Engg., NIT Manipur	:	Member
❖ Prof. Ch. Barchand Singh HoD, HSS Dept., NIT Manipur	:	Member
❖ Dr. Ibetombi Soibam HoD, Physics Deptt., NIT Manipur	:	Member
❖ Dr. Nagarajan. S HoD, Chemistry Deptt., NIT Manipur	:	Member
❖ Dr. Sanasam Surendra Singh HoD, Mathematics, NIT Manipur	:	Member
❖ Prof. Kh. Tomba Singh Registrar, NIT Manipur	:	Secretary

Dr. Jisnu Basu, Dr. Prabir Kumar Mukhopadhyay and Prof. Pallab Banerjee could not be present due to their prior engagement.

The Director (i/c) invited the Registrar to initiate the proceedings on the agenda items.

ITEM NO. 29.1: Confirmation of the minutes of the 28th Senate meeting held on 17/03/2023 via Composite mode

The Senate confirmed the minutes of the 28th Senate meeting held on 17/03/2023 via Composite mode.

ITEM NO. 29.2: Action taken on the decision of the 28th Senate Meeting held on 17/03/2023 via Composite mode

The actions taken on various decisions of the 28th meeting of the Senate are as follows:

Sl. No.	Item No.	Agenda	Decision Taken	Action Taken	Remarks
1	ITEM NO. 28.3	To consider and approve Dr. S. Surendra Singh, Associate Professor, Maths Department as the co-supervisor of Mr. Thounaojam Stephen Singh (18408008), Mr. Khairul Habib Alam (20408003) and Mr. Deepchand (20408001) of Mathematics Department	The Senate approved Dr. S. Surendra Singh, Associate Professor, Maths Department to be the co-supervisor of Mr. Thounaojam Stephen Singh (18408008), Mr. Khairul Habib Alam (20408003) and Mr. Deepchand (20408001) of Mathematics Department subject to recommendation of the DPPC of the Mathematics Department. The above PhD scholars are under the supervision of Prof. Yumnam Rohen Singh who has recently joined the Manipur University.	Notice issued Vide NITM.3/(3-Acad)/Notice/2022/331 dated 12/04/2023	Noted
2	ITEM NO. 28.4	To consider and approve to induct EC-709 – Research Methodology for Engineers – I in the approved syllabus of PhD programme in Electronics and Communication Engineering Department	The Senate approved to induct EC-709 – Research Methodology for Engineers – I in the approved syllabus of PhD programme of ECE department.	Notice issued Vide NITM.3/(3-Acad)/Notice/2022/330 dated 12/04/2023	Noted
3	ITEM NO. 28.5	To ratify the MoU signed between IIT Madras and NIT Manipur	The Senate ratified the MoU signed between IIT Madras and NIT Manipur	Noted	Noted
4	ITEM NO. 28.6	To consider and approve temporary withdrawal of two 1 st year B.Tech students	After threadbare discussion and deliberation, the Senate directed Mr. Kunal Maurya (21107014), Mechanical Engineering department to register in 2 nd semester during this session (March 2023) and Shiv Shankar Kumar Sinha (22101033), Civil Engineering department to register in the 1 st semester in July-August 2023 session.	Notice issued Vide NITM.3/(3-Acad)/Notice/2022/321 dated 05/04/2023	Noted
5	ITEM	Discussion on	The Senate directed the CSE department to	Notice issued	Noted

Minutes of the 29th Senate Meeting
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	NO. 28.7	discontinuation of Dr. Prakash Choudhary as Supervisor	collect the record sheets and all the related documents for the last 4 years with respect to the progress reports of the PhD scholars under the supervision of Dr. Prakash Choudhary and provide them to academic section.	Vide NITM.3/(3-Acad)/Notice/2022/329 dated 12/04/2023	
6	ITEM NO. 28.8	To consider and approve Dr. Dipankar Biswas, Associate Professor, ECE Department, Regent Education and Research Foundation Group of Institutions, Barrackpore, West Bengal as Co-supervisor of Mr. Bidyut Kumar Ghosh	The Senate directed to put up the matter in the next Senate along with the recommendations of DC, DPPC and NOC from Regent Education and Research Foundation Group of Institutions, Barrackpore, West Bengal, the employer of Dr. Dipankar Biswas	Noted	Noted
7	ITEM NO. 28.9	To consider and discuss in fixing number of Non-Scholarship and Part time PhD scholars separately as done in other NITs.	The Chairman Senate directed to put up the list of PhD scholars registered with the regular faculty in all categories to Director Office.	Noted	Noted
8	ITEM NO. 28.10	To consider and approve Dr. Biraj Shougaijam, Assistant Professor, ECE Department, Manipur Technical University as Co-supervisor of Mr. Bikesh Sapam (22405001)	The Senate approved Dr. Biraj Shougaijam, Assistant Professor, ECE Department, Manipur Technical University as Co-supervisor of Mr. Bikesh Sapam (22405001) subject to DPPC recommendation of ECE department.	Notice issued vide NITM.3/(3-Acad)/Notice/2023/343 dated 25/04/2023	Noted
9	ITEM NO. 28.11	To consider and approve for the extension of 1 more year for submission of PhD thesis of Mr. Thiyam Samrat Singh (15PCH004) and Mr. Ngasepam Bhogenjit Singh (15PCH003) of Chemistry Department	The Senate extended upto 04/01/2024 for Mr. Thiyam Samrat Singh (15PCH004). The Senate also extended till 30/06/2023 for Mr. Thiyam Samrat Singh as a special case failing which his registration will be cancelled.	Notice issued Vide NITM.3/(3-Acad)/Notice/2022/328 dated 12/04/2023	Noted
10	ITEM NO. 28.12	To consider and approve for the extension of 1 more year for Khumanthem Gunibala Devi (15PEN002) of Humanities and Social Science Department	The Senate extended upto 04/01/2024 for Khumanthem Gunibala Devi (15PEN002). No further extension will be granted.	Notice issued Vide NITM.3/(3-Acad)/Notice/2022/332 dated 12/04/2023	Noted

Minutes of the 29th Senate Meeting
held on 29th May, 2023

11	ITEM NO. 28.13	Discussion on hostel mess fees and hostel fees	The Senate noted.	Noted	Noted
12	ITEM NO. 28.14	Rectification of the Course/Credit structure of 8 th Semester B.Tech programme w.r.t students carrying out 6 months Industrial training/Internship which was approved vide Item No. 27.15 of 27 th Senate meeting	The Senate rectified the Course/Credit structure of 8 th Semester B.Tech programme with respect to students carrying out 6 months Industrial training/Internship which was approved vide Item No. 27.15 of 27 th Senate meeting. The revised Course/Credit structure of 8 th Semester B. Tech programme are appended at Annexure -1 (CE), Annexure - 2 (CSE), Annexure - 3 (ECE), Annexure - 4 (EE) and Annexure - 5 (ME).	Notice issued Vide NITM.3/(3-Acad)/Notice/2022/336 dated 13/04/2023	Noted
13	ITEM NO. 28.15	To consider and discuss the proposal from Mechanical Engineering Department	1. To discuss regarding the request to conduct The State of the Art Seminar for Mr. K. Athili (19407001) The Senate permitted to conduct the State of the Art Seminar for Mr. K. Athili (19407001). 2. Discussion regarding cancellation of PhD programme for Mr. Mohmed Imran Ahmed (18407007) The Senate directed to put up in the next Senate with the requisition from the student for cancelling his PhD seat along with all the supporting documents. 3. To discuss and consider for not counting Self-finance (Non-scholarship) and part – time PhD scholars against the faculty quota for allotment of PhD scholars The Chairman Senate directed to put up the list of PhD scholars registered with the regular faculty in all categories to Director Office.	1. Notice issued vide NITM.3/(3-Acad)/Notice/2022/344 dated 25/04/2023 2. Communicated with Mechanical Department 3. Listed and was noted by the Chairman, Senate	1. Noted 2. Noted 3. Noted
14	ITEM NO. 28.16	To consider and approve starting of MBA programme in NIT Manipur	The Senate decided that it might be considered in future when the Institute comes out from the project mode.	Noted	Noted
15	ITEM NO. 28.17	To ratify the MoU signed between NIT Manipur and College of Engineering and	The Senate ratified the MoU signed between NIT Manipur and College of Engineering and Ceramic	Noted	Noted

Minutes of the 29th Senate Meeting
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		Ceramic Technology, Government of West Bengal	Technology, Government of West Bengal.		
16	ITEM NO. 28.18	Any other items with the permission of the Chair	1. To consider and approve the Academic Calendar for the 2nd Semester B.Tech programme March-2023 to July-2023 The Senate ratified the Academic Calendar for the 2nd Semester B.Tech programme March-2023 to July-2023. 2. To ratify for permitting Dr. Partakson Romun Chiru provisionally selected for ICSSR 2022-23 to enroll his Research Fellowship under the guidance of Prof. Kh. Tomba Singh, registrar, NIT Manipur in the Department of Humanities & Social Sciences, NIT Manipur The Senate ratified in permitting Dr. Partakson Romun Chiru provisionally selected for ICSSR 2022-23 to enroll his Research Fellowship under the guidance of Prof. Kh. Tomba Singh, registrar, NIT Manipur in the Department of Humanities & Social Sciences, NIT Manipur as per the rules of NIT Manipur. 3. The Electronics and Communication Department has proposed M.Tech programme with a minimum of 10 students each in the specialization listed below, in place of existing M Tech in Electronics and Communication Engineering: i. M.Tech in Communication and Signal Processing ii. M.Tech in VLSI & Embedded System The Senate approved M. Tech programme with 10 students each in the specialization of Communication and Signal Processing and VLSI & Embedded System and its corresponding syllabus and scheme. Department of ECE has to conduct these programmes with the existing faculty, staff,	1. Noted and uploaded on the institute website 2. Notice issued vide NITM.3/(3-Acad)/Notice/2023/345 dated 25/04/2023 3. Complied	1. Noted 2. Noted 3. Noted

			infrastructure and labs available with department.																				
			4. Amendments in Clause 4.1 of M.Tech Ordinance 2020 In the original M.Tech Ordinance 2020, M.Tech programme for ECE is as follows: <table><tr><td>4.1</td><td colspan="2">M. Tech programme</td></tr><tr><td></td><td>Discipline</td><td>Specialization</td></tr><tr><td></td><td>Electronics & Communication Engineering</td><td>VLSI & Embedded S</td></tr></table> As the Senate has approved M.Tech programme in Electronics and Communication Engineering with two specializations i.e Communication and Signal Processing and VLSI & Embedded System. Clause 4.1 of the M.Tech ordinance 2020 with respect to Electronics and Communication Engineering department is amended as follows: <table><tr><td>4.1</td><td colspan="2">M. Tech programme</td></tr><tr><td></td><td>Discipline</td><td>Specialization</td></tr><tr><td></td><td>Electronics & Communication Engineering</td><td>1. Communication and Signal Processing 2. VLSI & Embedded System.</td></tr></table> This will override previous amendments made in the Discipline Electronics & Communication Engineering under section 4.1.	4.1	M. Tech programme			Discipline	Specialization		Electronics & Communication Engineering	VLSI & Embedded S	4.1	M. Tech programme			Discipline	Specialization		Electronics & Communication Engineering	1. Communication and Signal Processing 2. VLSI & Embedded System.	4. Complied	4. Noted
4.1	M. Tech programme																						
	Discipline	Specialization																					
	Electronics & Communication Engineering	VLSI & Embedded S																					
4.1	M. Tech programme																						
	Discipline	Specialization																					
	Electronics & Communication Engineering	1. Communication and Signal Processing 2. VLSI & Embedded System.																					
			5. Increase of seats in M.Tech (both specialization – Structural Engineering & Environment and Water Resource Engineering) from 10 to 18 including reservations.	5. Complied	5. Noted																		

[Signature]

[Signature]

[Signature]

			After threadbare discussion and deliberation taking into consideration the feasibility, the Senate approved 19 seats for Environmental and Water Resource Engineering in M.Tech Civil Engineering. Department of Civil Engineering has to conduct this program with the existing faculty, staff, infrastructure and labs available with department.		
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ITEM NO. 29.3: To consider and approve the conduct of End Semester Examinations for Final year students of B.Tech, M.Tech & M.Sc by Online mode due to the prevailing situation in the state

An emergency institution level meeting was held on 27/05/2023 comprising of Registrar and all the Deans, HoDs and Assistant Registrars with the Director (i/c) on the chair to discuss for the conduct of End term examination for final year students of B.Tech, M.Tech and M.Sc and reassessment of the Academic Calendar due to the prevailing situation in the state.

After threadbare discussion and deliberation of the prevailing situation in the state, the meeting unanimously resolved the following:

1. **Mode of conduct of End term examinations : ONLINE**

Weightage : 30 marks (written) + 20 marks (Viva)

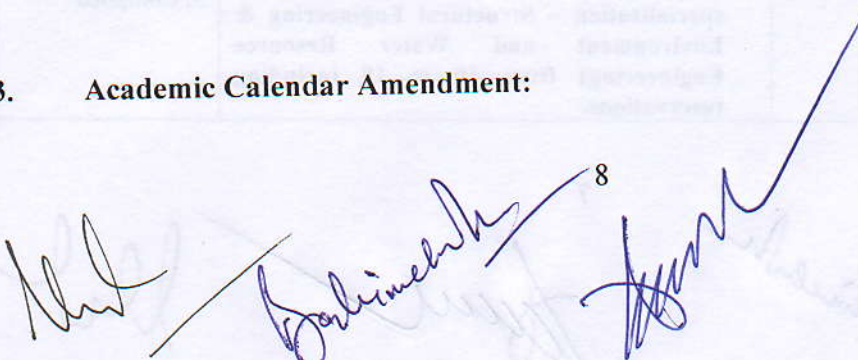
Time Table of the same are appended at [Annexure 1 and Annexure 2]

Timing of examination : 9.30 AM to 11.00 AM

NB: Internet facilities will be made available in the institute campus for students appearing in the online examinations.

2. **Project work of final year students (B.Tech, M.Tech & M.Sc) : to be completed at the departmental level by 13/06/2023**

3. **Academic Calendar Amendment:**



Minutes of the 29th Senate Meeting
held on 29th May, 2023

Sl. No.	Details	Dateline
1.	Last date of grade submission to Academic section of final year (B.Tech, M.Tech & M.Sc) students	14 th June, 2023
2.	Result declaration of final year (B.Tech, M.Tech & M.Sc) students	19 th June, 2023
3.	Registration for supplementary examinations of final year (B.Tech, M.Tech & M.Sc) students	20 th – 21 st June, 2023
4.	Supplementary examinations of final year (B.Tech, M.Tech & M.Sc) students	22 nd -24 th June, 2023
5.	Last date of grade submission of supplementary examinations	27 th June, 2023
6.	Result declaration of supplementary examinations	29 th June, 2023

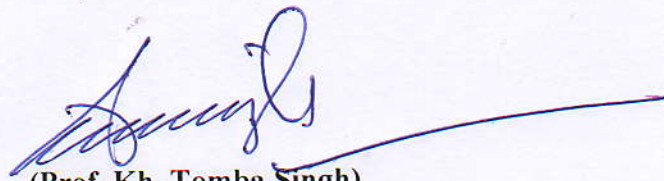
After threadbare discussion and deliberation on the prevailing situation in the state, the Senate approved the above proposal for conducting End Term Examinations of the final year students of B.Tech, M.Tech and M.Sc in ONLINE mode and also approved the above Academic Calendar Amendment for the final year students of B.Tech, M.Tech & M.Sc.

ITEM NO. 29.4: Any other items with the permission of the Chair

As there were no other items, the meeting ended with vote of thanks to the Chair.



Dean (Academic Affairs) i/c



(Prof. Kh. Tomba Singh)
Registrar
Secretary, Senate
National Institute of Technology Manipur



(Prof. Kh. Manglem Singh)
Director (i/c), NIT Manipur
Ex-Officio Chairman, Senate
National Institute of Technology Manipur



ANNEXURE : 1

राष्ट्रीय प्रौद्योगिकी संस्थान, मणिपुर
NATIONAL INSTITUTE OF TECHNOLOGY, MANIPUR
Langol, Imphal, Ph. (0385) 2445812 / email:- admin@nitmanipur.ac.in
An Autonomous Institute under MoE, Govt. of India.

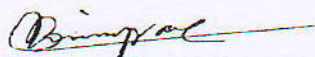
TIME TABLE FOR END TERM EXAMINATION, JUNE-2023(ONLINE MODE)

TIME: 9:30 AM - 11:00 AM

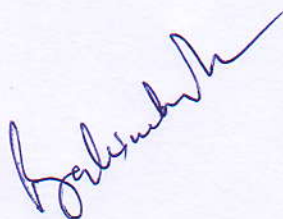
Date	B.Tech 8 th Semester				
	CIVIL	MECH	CSE	ECE	EE
05/06/23	Earthquake Resistant	Mechanical Vibrations	Computational Number Theory & Cryptography	Wireless and Mobile Communication	Power System Operation and Control
06/06/23	Finite Element Method in Engineering	Robotics and Industrial Automation	Cloud Computing	Professional Ethics	Professional Ethics
07/06/23	Disaster Management	Management Principles and Concepts	Artificial Intelligence	Fiber Optics Communication	Energy Storage Systems
08/06/23	-----	Non Traditional Machining	-----	Semiconductor IC Technology	Surge and Lightning Protection and Safety Devices

NB:

1. Marks Distribution for End term Theory: 30 (written) +20 (viva). Viva voce has to be taken on the same day of written examinations.
2. All B.Tech 8th semester project assessment have to be done at department level and grade has to be submitted to office of controller of Examinations as per the schedule given in amended academic calendar for final year.



Controller of Examinations









ANNEXURE : 2

राष्ट्रीय प्रौद्योगिकी संस्थान, मणिपुर
NATIONAL INSTITUTE OF TECHNOLOGY, MANIPUR
Langol, Imphal, Ph. (0385) 2445812 / email:- admin@nitmanipur.ac.in
An Autonomous Institute under MoE, Govt. of India.

TIME TABLE FOR END TERM EXAMINATION, JUNE-2023, (ONLINE MODE)

TIME: 9:30 AM - 11:00 AM

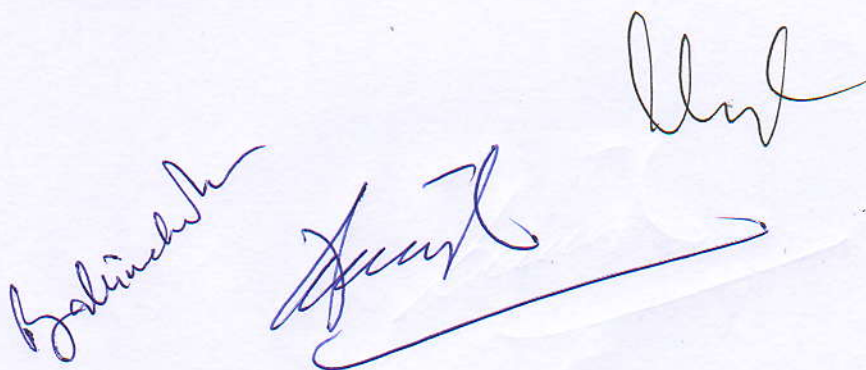
M.Sc. 4th Semester/Ph.D course work*

Date	M.Sc. 4th Semester/Ph.D course work*		
	Mathematics & Computing	Physics	Chemistry
05/06/23	General Relativity and Cosmology	Physics of Material Synthesis & Characterization	Advanced Organometallic Chemistry/ Advances in Nucleic Acid and Lipid Chemistry
06/06/23	OFF	Instrumentation	OFF
07/06/23	OFF	Soft Condensed Matter Physics	OFF
08/06/23	OFF	Laser Physics	OFF
09/06/23	Mathematical Methods	OFF	Bioinorganic Chemistry/ Natural Products
10/06/23	Probability Theory & Statistics	OFF	Computer in Chemistry
11/06/23	Optimization Techniques	OFF	OFF

1. Marks Distribution End term Theory: 30 (written) +20 (viva). Viva voce has to be taken on the same day of written examinations.
2. * PhD course work will be conducted along with M.Tech (2nd sem) & M.Sc (2nd, 4th Sem). If courses other than the regular courses in M.Tech/M.Sc are offered, then department may conduct Ph.D course work accordingly at department level.
3. All M.Tech 4th semester & M.SC project assessment have to be done at department level and grade has to be submitted to office of controller of Examinations as per the schedule given in amended academic calendar for final year.



Controller of Examinations

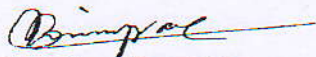




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An Autonomous Institute under MoE, Govt. of India.

Amended Academic calendar for final year (ONLINE MODE)

Details	Dateline
Theory Examinations of final year B.Tech, M.Tech & M.SC)	5 th -11 th June 2023
Last date for assessment of B.Tech, M.Tech & M.Sc final year Project	13 th June 2023
Last date of Grade submission to academic section of final year B.Tech, M.Tech & M.SC)	14 th June 2023
Results declaration of final year B.Tech, M.Tech & M.SC)	19 th June 2023
Registration for supplementary examinations of final year B.Tech, M.Tech & M.SC)	20 th -21 st June 2023
Supplementary examinations of final year B.Tech, M.Tech & M.SC)	22 nd -24 th June 2023
Last date of grade submission of Supplementary examinations	27 th June 2023
Results declaration of Supplementary examinations	29 th June 2023


Controller of Examinations

