### NATIONAL INSTITUTE OF TECHNOLOGY MANIPUR

Minutes of the 36th Senate Meeting



Day: Tuesday

Time: 3.00 PM

(Via Hybrid Mode)

Date: 21/04/2025

## MINUTES OF THE 36th SENATE MEETING HELD ON 21st of April, 2025

The 36th Senate Meeting of National Institute of Technology Manipur was held on 21st of April, 2025 at 3.00 PM via Hybrid Mode.

### The following members attended the meeting

Prof. D V L N Somayajulu Director, NIT Manipur Ex-officio Chairman

Prof. Kh. Tomba Singh Registrar, NIT Manipur Secretary

1	Dr. L. Herojit Singh Dean (AA), NIT Manipur		Dr. Benjamin A. Shimray (HOD, EE)
2	Prof. L. Lolit Kumar Singh (ECE)		Dr. A. Dinamani Singh (HOD, ECE)
3	Prof. Rajesh Kumar Bhushan (ME)		Dr. Prabhat Kumar (HOD, ME)
	Prof. P. Albino Kumar (CE)	11	Dr. Sangeeta Laishram (Representing HSS)
5	Prof. A. Dinamani Singh (ECE)		Dr. Sh. Linin Singh (H OD, Physics)
	Prof. Bakimchandra Oinam (HOD, CE)	13	Dr. Th. David Singh (HOD, Chemistry)
7	Dr. Yambem Jina Chanu (HOD, CSE)	14	Dr. Sunil Panday (HOD, Mathematics)

The Chairman, Senate welcomed all the members of the Senate and requested Dean (AA) to present with the agenda items.

Item No.	Item Description	Resolutions
36.1	To consider and confirm the minutes of 35 <sup>th</sup> Senate meeting of National Institute of Technology Manipur, held on 17 <sup>th</sup> Dec 2024 at NIT Manipur.	Approved & confirmed
36.2	To consider the action taken report on the decisions of the 34 <sup>th</sup> Senate meeting of National Institute of Technology Manipur held in hybrid mode on 3 <sup>rd</sup> December 2024 at NIT Manipur	Noted
36.3	To consider the action taken report on the decisions of the 35 <sup>th</sup> Senate meeting of National Institute of Technology Manipur held in hybrid mode on 17 <sup>th</sup> December 2024 at NIT Manipur	Noted
36.4	To discuss and approve the seat matrix for the M.Tech., M.Sc. and B.Tech. for the academic year 2025-2026.	Approved. The seat matrix for the M.Tech., M.Sc. and B.Tech. for the academic year 2025-2026 are prepared as per office memorandum No.F.No.:12-4/2019-U1, Government of India, Ministry of Human Resource Development, Department of Higher Education, dated 17th January, 2019.

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		Annexure I.
36.5	To discuss and consider the fee structure of Ph.D., M.Tech., M.Sc. and B.Tech. from the academic year 2025-2026.	Recommended subject to approval by BOG. The fee structure is enclosed as Annexure II
36.6	To discuss and approve the course structure and syllabus based on NEP 2020.	Recommend to revise with the following suggestions:  1. The course title of MA3501 i.e.  Optimization to be modified as  Optimization Techniques.
		2. The course Managerial Economics and Financial Accounting to be floated by HSS Department for the III semester CSE, VII semester EE, VI semester CE, ECE and ME.
		3. The value additional courses (VAC) will be associated with HSS in consultant with the Institute committee.
		4. The Internship/Summer course with 3 credit in VAC-4 is shifted as departmental Ability Enhancement Mandatory Course.
		5. Modify the total credit for CSE to an integer.
		6. Minimum 160 credits for the award of degree for B.Tech. and the CGPA will be calculated by considering the best 160 credits.
36.7	Five year dual degree with IIT Guwahati.	Approved
36.8	To discuss and consider the change in the Ph.D. category from full time to part time for Mr. Hormi Kashung (23404001)	Not Approved and directed to refund the 50 % of the scholarship availed.
36.9	Information Items: a) Re-registration in the Ph.D. program of i. Ms. Reenarani Wairokpam (Enrolment No. 17401004) ii. Mr. Maisnam Bipinchandra Singh (Enrolment No. 16PCE003) iii. Ms. Rajkumar Manisana (Enrolment No. 18405001).	Approved with issuance of new registration number with the admissible fee with their respective semester.

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	<ol> <li>Mrs. Babyna Nandeibam (Enrolment No. 16403003).</li> </ol>	
	v. Mrs. Thounoujam Korouhanbi (Enrolment No. 16403002)	
	b) Odd sem results for the following student: i. Shiv Shankar Kumar Sinha (22101033) ii. Saurabh Kumar (23101029) iii. Doddi Yogesh (23103061) iv. Rituraj (22103035) v. Muzahid Hussain (22103076) vi. Aman Kumar Sahu (22104012) vii. Nareddy Sai Akshay Reddy (22104021) viii. Kori Rohit Ramesh (22104033) ix. Revu Uma Maheswara Sree Rama Ajay (23103015)	Noted
	c) Prof. Dr. ing Min Lui, Nanjing University of Information Science and Technology, China as co-supervisor of Mr. Lanngamba Salam (23401001) who is under the supervision of Prof. Bakimchandra Oinam.	Noted
36.10	Ratification items: i. Extension of MoU with IIT Madras.	Ratified
36.11	Any other items with the permission of Chair.	The Chairman, Senate informed that a letter from MoE. vide OM. No. 1-9/2024-PN.II was received recommending the inclusion of NIT Manipur in Capacity Building Program on Design & Entrepreneurship (CPDE) under Malviya Mission Teacher Training Program.  NIT Manipur is the 45 <sup>th</sup> HEI in the country and 6 <sup>th</sup> institute in the North-East. The program will be implemented on 2025-2030 under Nodal centre MMTTC IIITDM Kancheepuram.

(Prof. Kh. Tomba Singh)

Registrar,

Secretary, Senate

National Institute of Technology Manipur

DW Jamayajuh 5.6.2025
(Prof. DV L N Somavajulu)

Director,

Ex-Officio Chairman, Senate National Institute of Technology Manipur

### Annexure I

### **B.TECH SEAT MATRIX**

					Matrix (Aca	OPEN	OPEN-	GEN-		SC	SC-	ST.	ST-	OBC-	OBC-	Total (includes	Pro	gram-Total
itute	Institute Name	Code		Seat Pool (State Quota or Other State/All India Quota)	Neutral or Female-only)	STATE STATE AND	PwD	EWS	EWS- PwD	3C	PwD		PwD	NCL	NCL- PwD	Female Supernumerary)	Seat Capacity	Female Supernumera
21	National Institute of Technology Manipur		Civil Engineering (4 Years. Bachelor of Technology)	Manipur	Gender-Neutral	6	-	2		0		4		3		15 4 (including "0"		0
					Female-only (including Supernumerary)	1		0		0		2		1		Supernumerary)	19	
				Other than Manipur	Gender-Neutral	6		2		2	1	1		4		16		0
					Female-only (including Supernumerary)	2		0		0		0		1		3 (including "0" Supernumerary)	19	
	National Institute of		Computer Science and Engineering (4 Years.									-						
21	Technology Manipur	4110		Manipur	Gender-Neutral	11	1	2	1	1		7	- 1	5		29		0
	A Commission of the Commission				Female-only (including											8 (including "0"		
					Supernumerary)	3		1		0		3		1		Supernumerary)	37	
				Other than Manipur	Gender-Neutral	10	1	3		4		3		9		30		0
					Female-only (including											7 (including "0"		
					Supernumerary)	3		1		1		0		2		Supernumerary)	37	
	National Institute of		Electrical Engineering (4 Years, Bachelor of	Manipur	Gender-Neutral	5		2				4		2		15		0
221	Technology Manipur	4111	Technology)	Other than Manipur	Female-only (including		<u> </u>	-		1	1					4 (including "0"		1
					Supernumerary)	1		0		0	1	2	-	1 1		Supernumerary)		
					Gender-Neutral	6		1 2		2		1		3	1	15		0
					Female-only (including											4 (including "0"		
					Supernumerary)	2		0		1		0		1		Supernumerary)		
221	National Institute of Technology Manipur	4114	Electronics and Communication Engineering (4 Years, Bachelor of Technology)	Manipur	Gender-Neutral	5	1	2		. 0		4		3		15		0
					Female-only (including											4 (including "0"		
					Supernumerary)	2		0		0		2		0		Supernumerary)	19	-
				Other than Manipur	Gender-Neutral	5		2		2	-	2	-	3	1	15	-	0
					Female-only (including											4 (including "0"	10	
					Supernumerary)	2		0		1	1	0		1		Supernumerary)	19	-
	National Institute of		Mechanical Engineering (4 Years, Bachelor of		Gender-Neutral	7				0		5		3		46		0
221	Technology Manipur	4125	Technology)	Manipur	Female-only (including	+ '	-	+ '	1	10		13		1		3 (including "0"		
					Supernumerary)	2		0		0		1		0		Supernumerary)	19	
		1	The second second	Other than Manipur	Gender-Neutral	5	1	2		2		1		3	1			0
			The second second	Other than Manipur	Female-only (including	1	1	-		-		1				4 (including "0"		1 2 2 3
					Supernumerary)	2		0		11		0		1		Supernumerary)	19	0

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### Manipur State

5.5 P. 5 P. 6	SC			ST			EWS			ОВС			Open					
	Total	Female	Male	Total	Female	Male	Total	Female	Male	Total	Female	Male	Total	Female	Male	Total	Female	Male
CE	0	0	0	6	2	4	2	0	2	4	1	. 3	3 7	1	6	19		
CSE	1	0	1	11	3	8	4	1	. 3	6	1		15	3	12	37	,	
EE	1	0	1	6	2	4	2	0	2	3	1	. 2	2 7	1	6	19	)	
ECE	0	0	C	6	2	4	2	0	2	3	C	) 3	8	2	6	19	)	
ME	0	0	0	) 6	1	. 5	1	0	1	3	C	) 3	3 9	2	7	19	)	
actual St	2	C	) 2	2 35	10	25	11	1	10	19	3	3 16	5 46	9	37	113	3 2	3
%	1.7699			30.97			9.73			16.814			40.708					
Rules	2			31			10			17			40	)				
Rules stu	2.26			35.03			11.3			19.21			45.2					

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	SC			ST			EWS			OBC			Open						and the second
	Total	Female	Male	Total	Female	Male	Total	Female	Male	Total	Female	Male	Total	Female	Male '	Total	Female	Male	
CE	3		3	1	0	1	2	0	2	5	1	4	8	2	6	1	9	3	16
CSE	5	1	1	3	0	3	4	1	3	11	2	9	14	3	11	3	7	7	30
EE	3	1	2	1	0	1	2	0	2	5	1	4	. 8	2	6	1	9	4	15
ECE	3	1	2	2	0	2	2	0	2	5	1	. 4	7	2	5	1	9	4	15
ME	3	1	2	1	0	) · 1	2	0	2	5	1	. 4	8	2	6	1	9	4	15
actual St	17	4	1 13	8	0	) 8	12	. 1	. 11	31	6	25	45	11	. 34	11	3	22	91
%	15.044			7.08			10.6			27.434			39.823						
Rules	15			7.5			10			27			40						
Rules stu				8.475			11.3			30.51			45.2						

Total

11

Total Services		Manipur Oth	er State	
	CE	0	1	1
	CSE	3	1	4
3	EE	1	1	2
ļ	ECE	1	1	2
;	ME	1	1	2

Please Put in OB 4.87 %

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### M.TECH SEAT MATRIX

## CCMT Seat Matrix (Academic Year 2025-26)

SI. No.	Department	PG Program	OPEN	OPEN- PwD	EWS	EWS-PwD	sc	SC-PwD	ST	ST-PwD	ОВС	OBC-PwD	Total
1	Civil Engineering	Structural	0	0	1	0	2	0	1	0	6		19
2	Civil Engineering	Engineering Environmental and Water Resources Engineering	8	0	1	1	3	0	1	0	6	0	
3	Computer Science Engineering	Computer Science & Engineering	7	0	1	1	3	0	1	0	6	0	
4	Electronics and Communication Engineering	Communication and Signal Processing	4	0	1	1	1	0	1	0	2	0	10
5	Electronics and Communication Engineering	VLSI & Ebedded System	4	0	1	0	1	1	1	0	2	0	10
6	Electrical Engineering	Power System and Control System	7	1	2	0	. 3	0	2	0	4	0	19
7	Mechanical Engineering	Thermal & Fluids Engineering	7	0	2	0	3	0	2	0	4	1	19
			44	1	9	3	17	1	9	0	30	1	115
			%	45 39.13		9.5652174		18 15.6522		7.8261		31 26.956522	

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### M.SC SEAT MATRIX

# CCMN Seat Matrix (Academic Year 2025-26)

S. No.	Institute	Department	PG Program	Group	OPEN	OPEN-PwD	EWS	EWS-PwD	SC	SC-PwD	ST	ST-PwD	ОВС	OBC-PwD	Total
	National Institute of	Chemistry	M.Sc. in												
1	Technology, Manipur		Chemistry	Group 1	8	0	1	1	3	0	1	0	5	0	19
	National Institute of	Mathematics	M.Sc. in			T. S. LEVIS (S)									1
	Technology, Manipur		Mathematics												
2			and computing	Group 1	8	0	1	1	3	0	1	0	5	0	19
	National Institute of	Physics	Computer												
	Technology, Manipur		Science &												
3			Engineering	Group 1	7	0	1	1	3	0	2	0	5	0	19
				TOTAL	23	0	3	3	9	0	4	0	15	0	57
				TOTAL	23	23	,	6		9		4		15	
				%		40.35087719		10.5263158		15.78947		7.017544		26.31579	

M. Harit S.

DVm/-

### **Annexure II**

## **ACADEMIC FEE STRUCTURE FOR B.TECH**

Si.no	Fee Component	B.Tech							
		1st Sem	2 <sup>nd</sup> Sem	3rd Sem	4th Sem	5th Sem	6 <sup>th</sup> Sem	7 <sup>th</sup> Sem	8th Sem
1	Admission Fee(one-time)	1500	00	00	00	00	00	00	00
2	Tuition Fee*	62500	62500	62500	62500	62500	62500	62500	62500
3	All other fees	00	00	00	00	00	00	00	00
	Institution Development Fees	7500	7500	00	00	00	00	00	00
5	Students activity fee	00	00	00	00	00	00	00	00
	Technical and Cultural activity fee	2000	2000	2000	2000	2000	2000	2000	2000
7	Sports fee	1000	00	1000	00	1000	00	1000	00
-	Medical Insurance & OPD Facility Fee (per annum)	1750	00	1750	00	1750	00	1750	00
	Caution Money (Refundable)	5000	00	00	00	00	00	00	00
10	Grade card fee	750	750	750	750	750	750	750	750
11	Smart ID Fee	250	00	250	00	250	00	250	00
	Communication skill development fee	00	00	1000	1000	1000	1000	00	00
13	T&P fee	00	00	00	00	00	00	3000	3000
13	Alumni Fee	00	00	00	00	00	00	00	500
14	Degree certificate Fee	00	00	00	00	00	00	00	500
	Library fee	500	00	500	00	500	00	500	00
16	Prospectus fee	00	00	00	00	00	00	00	00
17	Internet fee	500	500	500	500	500	500	500	500
18	Convocation	00	00	00	00	00	00	00	1000
19	Examination Fee	250	250	250	250	250	250	250	250
20	Laboratory fee	400	400	400	400	400	400	400	400
	Total	83900	73900	70900	67400	70900	67400	72900	71400

## ACADEMIC FEE STRUCTURE OF M.TECH PROGRAMME

Si.no.	Fee Component	M.Tech					
		1st Sem	2 <sup>nd</sup> Sem	3 <sup>rd</sup> Sem	4 <sup>th</sup> Sem		
1	Admission Fee(one-time)	1500	00	00	00		
2	Tuition Fee*	35000	35000	35000	35000		
3	All other fees	00	00	00	00		
4	Institution Development Fees	7500	00	00	00		
5	Student Activity Fee	-	-	-	-		
6	Technical and Cultural activity fee	2000	2000	2000	2000		
7	Sports fee	1000	00	1000	00		
8	Medical Insurance & OPD Facility Fee	1750	00	1750	00		
9	Caution Money (Refundable)	5000	00	00	00		
10	Grade card fee	750	750	750	750		
11	ID Fee	250	00	250	00		
12	Communication skill development fee	-	-	-	-		
13	T&P fee	00	00	3000	3000		
14	Alumni Fee	00	00	00	500		
15	Degree certificate Fee	00	00	00	500		
16	Library fee	500	00	500	00		
17	Internet fee	500	500	500	500		
18	Convocation	00	00	00	1000		
19	Examination Fee	250	250	250	250		
20	Laboratory fee	400	400	400	400		
	Total	56400	38900	45400	43900		

## ACADEMIC FEE STRUCTURE OF M.SC PROGRAMME

Si.no.	Fee Component	M.Sc					
		1st Sem	2 <sup>nd</sup> Sem	3 <sup>rd</sup> Sem	4 <sup>th</sup> Sem		
1	Admission Fee(one-time)	1500	00	00	00		
2	Tuition Fee*	7500	7500	7500	7500		
3	Exam fee	-	-	-	-		
4	Laboratory fee	400	400	400	400		
5	Institution Development Fees	7500	00	00	00		
6	Technical and Cultural activity fee	2000	2000	2000	2000		
7	Sports fee	1000	00	1000	00		
8	Medical Insurance & OPD Facility fee	1750	00	1750	00		
9	Caution Money (Refundable)	5000	00	00	00		
10	Grade card fee	750	750	750	750		
11	ID Fee	250	00	250	00		
12	Communication skill development fee	-	-	-	-		
13	T&P fee	-	-	-	-		
14	Alumni Fee	00	00	00	500		
15	Degree certificate Fee	00	00	00	500		
16	Library fee	500	00	500	00		
17	Internet fee	500	500	500	500		
18	Convocation	00	00	00	1000		
19	Examination Fee	250	250	250	250		
	Total	28900	11400	14900	13400		

### ACADEMIC FEE STRUCTURE FOR PH.D.

SI	Fee Component	Ph.D.				Ph.D. Reregister	
		1st sem (Rs)	2 <sup>nd</sup> Sem (Rs)	Other odd Sem (Rs)	Other even Sem (Rs)	Odd Sem (Rs)	Even Sem (Rs)
1	Admission Fee (one-time)	1500	00	00	00	00	00
2	Tuition Fee*	7500	7500	7500	7500	7500	7500
3	All Other fee	00	00	00	00	00	00
4	Student Activity fee	00	00	00	00	00	00
	Medical	00	00	00	00	00	00
5	Institution Development fees	7500	7500	00	00	00	00
6	Technical and Cultural activity fee	2000	2000	2000	2000	2000	2000
7	Sports fee	1000	00	1000	00	1000	00
8	Medical Insurance & OPD Facility fee	1750	00	1750	00	1750	00
9	Caution Money (Refundable)	5000	00	00	00	00	00
10	Grade card fee	750	750**	00	00	00	00
11	ID Card fee	250	00	250	00	250	00
12	Communication skill development fee	-	-	-	-	-	-
13	Γ&P fee	-	-	-	-	-	-
14	Alumni fee	500	00	00	00	00	00
15	Degree certificate fee	500	00	00	00	00	00
16	Library fee	500	00	500	00	500	00
17	Internet fee	500	500	500	500	500	500
18	Convocation	1000	00	00	00	00	00
19	Examination fee	250	250	250	250	250	250
20	Laboratory fee	400	400	400	400	400	400
21	Thesis submission fee	10,000 to be deposited at the time of submission					
	Total	30900	18900	14150	10650	14150	10650

#### HONORARIUM FOR PH.D. THESIS EXPERT

Sl. No. Item		Proposed Fee Structure
1	Thesis evaluation	Rs. 8000 (Indian)
2	Thesis evaluation	\$150 (Outside India)
3	PhD examination	Rs. 5000/- (Indian)

### **HOSTEL FEE STRUCTURE**

SI no.	Fee Component	1st sem (Rs)	Other Sem (Rs)
1	Admission Fee (one-time)	1000	00
2	Hostel Rent	6000	6000
3	Light and water	2000	2000
4	Caution Money	10000	00
5	Mess Charge***	30,000	30,000
	Total	49,000	38,000

- \*Ref: Letter F. No. 33-4/2014-TS.III dated 24/06/2016, Ministry of Human Resource Development, Govt of India.
- a. The SC/ST/PH (B.Tech) students shall get complete tuition fee waiver.
- b. The most economically backward students (whose family income is less than Rs. 1.00 lakh per annum) shall get full remission of the tuition fee. (For B.Tech students only)
- c. The other economically backward students (whose family income is between Rs. 1.00 lakh to Rs. 5.00 lakh per annum) shall get remission of  $2/3^{rd}$  of the tuition fee. (For B.Tech students only)
- SC/ST students who are eligible for any kind of scholarship aid which incorporates the tuition fees from the central/state Govt./Ministries must submit an undertaking to deposit the tuition fee amount with the Institute as soon as they receive the scholarship amount as per the letter No. F.14-5/2013-SC/ST dated 13/01/2014 of Ministry of Human Resource Development, Govt. Of India.
- \*\*Those students who have course work in the second semester need to pay charge for Grade card.
- \*\*\*Mess charge may be refunded in case of surplus or additional amount may be charged according to actual expenditure at the end of the financial year