

# NATIONAL INSTITUTE OF TECHNOLOGY MANIPUR

## Minutes of the 34<sup>th</sup> Senate Meeting



Day: Tuesday

Date: 3/12/2024

Time: 4.00 PM

(Via Hybrid Mode)

## MINUTES OF THE 34<sup>th</sup> SENATE MEETING HELD ON 3<sup>rd</sup> of December, 2024

The 34<sup>th</sup> Senate Meeting of National Institute of Technology Manipur was held on 3<sup>rd</sup> of December, 2024 at 4.00 PM via Hybrid Mode.

### The following members attended the meeting

- ❖ Prof. D V L N Somayajulu : Ex-officio Chairman  
Director, NIT Manipur
- ❖ Prof. Kh. Tomba Singh : Secretary  
Registrar, NIT Manipur

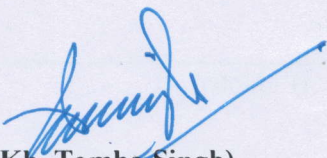
1	Prof. G P Raja Sekhar (Online) IIT Kharagpur, External Member	8	Dr. Benjamin A. Shimray (HOD, EE)
2	Prof. P. Santhi Thilagam (Online) NITK, Surathkal, External Member	9	Dr. Surajkumar Loitongbam (for HOD, ECE)
3	Dr. L. Herojit Singh Dean (AA), NIT Manipur	10	Dr. Anil Kumar Birru (HOD, ME)
4	Prof. Rajesh Kumar Bhushan (ME)	11	Prof. Ch. Barchand Singh (HOD, HSS)
5	Prof. P. Albino Kumar (CE)	12	Dr. Ibetombi Soibam (HOD, Physics)
6	Dr. Kh. Johnson Singh (HOD, CSE)	13	Dr. Th. David Singh (HOD, Chemistry)
7	Prof. Bakimchandra Oinam (HOD, CE)	14	Dr. S. Surendra Singh (HOD, Mathematics)

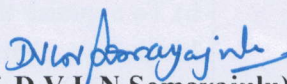
The Chairman, Senate welcomed all the members of the senate and requested Dean (AA) to present with the agenda items.

Item No.	Item Description	Resolutions
34.1	To consider and confirm the minutes of 33 <sup>rd</sup> Senate meeting of National Institute of Technology Manipur, held in hybrid mode on 23 <sup>rd</sup> July 2024 at NIT Manipur.	Approved
34.2	To consider the action taken report on the decisions of the 33 <sup>rd</sup> Senate meeting of National Institute of Technology Manipur held in hybrid mode on 23 <sup>rd</sup> July 2024 at NIT Manipur ( <b>Annexure -1</b> )	Noted
34.3	To consider and recommend for approval of the provisional list of candidates of B Tech, M Tech, M.Sc and Ph.D. programmes. ( <b>Annexure - 2</b> )	Approved
34.4	To consider and recommend for approval of the Institute Gold Medals to departmental toppers of B.Tech programmes and Chairman Gold Medal to overall topper of all the B.Tech Programmes admitted in 2020.	As per the recommendation of Institute Academic Disciplinary Committee (IADC) and the Students Disciplinary Committee (SDC), the senate members recommended the list for the award of Institute Gold Medals and

		Chairman's Gold Medal subject to the approval by BOG. ( <b>Annexure - 3</b> )
34.5	To consider and approve the revised Ph.D. Ordinances ( <b>Annexure- 4</b> )	Approved
34.6	To discuss and approve the cases of Ph.D. thesis submissions of <b>a)</b> Mr. Huirem Bharat Meitei (Enrolment No. 19405004) <b>b)</b> Ms. Maisnam Triveni Devi (Enrolment No. 18408007) and <b>c)</b> Ms. Prerna Rana (Enrolment No. 18405001).	<b>a)</b> Approved to submit PhD thesis, as Mr. Huirem Bharat Meitei has published 2 SCI papers.  <b>b)</b> Recommended to submit thesis by Ms. Maisnam Triveni only after publishing 2 SCI papers as per rules.  <b>c)</b> Recommended to submit thesis by Ms. Prerna Rana to submit only after publishing 2 SCI papers as per rules.
34.7	To consider and ratify the re-schedule of Mid-Term and End Term Examinations of ODD-2024 session.	Ratified
34.8	Information items:  <b>a)</b> To appraise the details of E& ICT Academy MoU (Hub-Spoke) signed on 18.11.2024 at NIT, Warangal.  Memorandum of Agreement was signed on 18/11/2024 between E & ICT Academy, National Institute of Technology Warangal (HUB) and the National Institute of Technology Manipur (SPOKE) in the niche areas of ICT through faculty development programs Online (NKN) mode, offline mode or hybrid mode. A minimum of 2000 faculty through 10 offline programs, 30 online programs and 12 programs in hybrid mode.	<b>a)</b> Noted
	<b>b)</b> To appraise the details of MoU with NIT Meghalaya signed on 11 <sup>th</sup> July 2024. The scope of the MoU is for collaboration on academic and research activities in Academic and research domains.	<b>i)</b> Noted
	<b>c)</b> To appraise the progress on IIM	Noted the progress as part of IIM-

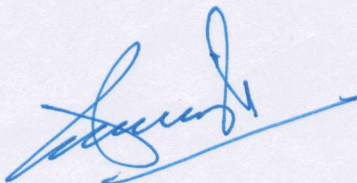
	Visakhapatnam MoU.	MoU.
34.9	To discuss and approve the internship of Mr. Ram Vijay Yadav (Enrolment No. 22103036), CSE who is studying 3 <sup>rd</sup> Year at NIT Manipur to pursue internship.	Not recommended as per the existing course structure. Members suggested to revise the structure to provide flexibility for students in next course revision. They also advised Institute to write request letter to company to consider the internship in 8 <sup>th</sup> semester by Amazon.
34.10	To consider and approve the list of Board of Studies for the eight departments (Annexure - 5)	Approved
34.11	To consider and approve the temporary withdrawal of Mr. Greatson Ningthoujam, CSE, 1 <sup>st</sup> sem (Enrolment No. 24103003).	Approved
34.12	Any other items with the permission of Chair.	
	1) Ratification of Senate nominee to the Board of Governors  2) Preparation panel of senate experts for faculty recruitment	1) The Senate ratified the nomination of Dr. Wangkheirakpam Vandana Devi, Assistant Professor, Electronics & Communication Engineering Department as Senate Nominee to the Board of Governors as Dr. Anil Kumar Birru completed his term. Also members place on record the efforts put in by Dr. Anil Kumar as internal BoG member.  2) Members of the Senate authorized chairman Senate to use/add eminent senate experts from reputed Institute/Industries as per Statutes and obtain approval from BoG.

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

  
 (Prof. D V L N Somayajulu) 24.12.2024  
 Director,  
 Ex-Officio Chairman, Senate  
 National Institute of Technology Manipur

## ANNEXURE-1.

Sl. No	Item No.	Agenda	Decision Taken	Action Taken
1.	33.3	To discuss and approve the proposal of Memorandum of Understanding between National Institute of Technology Manipur and Indian Institute of Management Visakhapatnam	The Senate approved the draft Memorandum of Understanding between National Institute of Technology Manipur and Indian Institute of Management Visakhapatnam. Details and salient features will be highlighted in the next Senate meeting. Team from NIT Manipur is visiting on 29 <sup>th</sup> July, 2024 to IIM, Visakhapatnam for discussion.	Signed.
2.	33.4	To consider and approve the new course structure and Syllabi based on NEP -2020 of B.Tech 1 <sup>st</sup> year (2024 batch onwards) for implementation from July, 2024 session	The Senate approved the new course structure and Syllabi for B.Tech 1 <sup>st</sup> year (2024 batch onwards). The Senate directed to form Board of Studies for each department with external experts preferably one Academic and one Industry experts, for framing the Syllabus of BTech students from 2 <sup>nd</sup> year onwards. Approved new course structure and Syllabi for B.Tech 1 <sup>st</sup> year (2024 batch onwards) are appended at Annexure -1 and Annexure – 2 respectively.	Notice issued vide No.NITM.3/(3-Acad)/Notice/2024/815 , dated 30/09/2024
3.	33.5	To discuss on the grant of status of Deemed Awarding Bodies (Dual category) to all the interested institutes of National Importance (INIs), including all IITs, NITs, IISERs, NIDs, IIMs, Central Universities by National Council for Vocational Education and Training (NCVET)	The Senate approved In-principle for sending the Expression of Interest (EoI) to National Council for Vocational Education and Training (NCVET).	Noted.
4.	33.6	To consider and approve Dr. Loukrakpam Merin Singh, Assistant Professor, Electronics and Communication Engineering Department, Manipur Technical University to be the Co-supervisor of Mr. Kiyam Babloo Singh (Enrollment No. 23405003), a PhD scholar in the Department of Electronics and Communication	The Senate approved Dr. Loukrakpam Merin Singh, Assistant Professor, Electronics and Communication Engineering Department, Manipur Technical University to be the Co-supervisor of Mr. Kiyam Babloo Singh (Enrollment No. 23405003), a PhD scholar who is under the supervision of Prof. A. Dinamani Singh, Department of Electronics and	Notice issued vide No.NITM.3/(3-Acad)/Notice/2024/814 , dated 30/09/2024




		Engineering, NIT Manipur	Communication Engineering, NIT Manipur.	
5.	33.7	<p><b>Ratification items:</b></p> <p>a) Dr. Wangkheirakpam Vandana Devi, Assistant Professor, ECE department, NIT Manipur in co-supervising Ms. Preeti ( Roll No. 233421103), a PhD scholar in the Department of Applied Sciences, NIT Delhi</p> <p>b) Proposed co-supervisors of PhD students under Dr. Mithun Roy, who is on lien at NIT Manipur and joined NIT Agartala</p> <p>c) The CE-232–Environmental Engineering Lab. (Practical) exam, 4<sup>th</sup> Semester of Civil Engineering Department was assessed through Viva and theory</p> <p>d) Proposal for Capacity Building for Design &amp; Entrepreneurship (CBDE)</p>	<p>a) The Senate directed the HoD, ECE Department to update the PhD work status of Ms. Preeti (Roll No. 233421103), NIT Delhi.</p> <p>b) As Dr. Mithun Roy is on lien, the Senate resolved that Dr. Mithun will be the co-supervisors of Sharmila Wahengbam (20402002), Abhishek Panwar (20402004), Rintu Bhowmik (21402003) and Gobinda Bag (21402004) and the proposed co-supervisors will be the main supervisors (Caretaker). Dr. Nagarajan S. will be allocated as the main supervisor of Nongmaithem Amit Singh (23402001).</p> <p>The project under Dr. Mithun Roy should assign a Co-PI from the Institute until transferred based on rules of Sponsoring Agency.</p> <p>c) The Senate ratified.</p> <p>d) The Senate ratified.</p>	<p>a) HoD</p> <p>b) Notified vide No.NITM.3/(3-Acad)/Notice/2024/818 dated 09/10/2024</p> <p>c) Noted</p> <p>d) Noted</p>
6.	33.8	<p><b>Information Items:</b></p> <p>a) A report on the completion of final defence Viva of Mr. VVSR Chowdary Kantipudi (Roll No. 1881078) of Kalinga Institute of</p>	<p>a) Noted.</p>	<p>a) Noted</p>

		Industrial Technology, Deemed to be University (KIIT DU), Bhubaneswar who is under the supervision of Dr. Kundan Kumar, Assistant Professor, Electrical Engineering Department, NIT Manipur		
7.	33.9	To consider and approve change in category from regular to Part-Time for Ksh. Yaiphabee Devi (Enrollment No. 23403001), a PhD scholar in the Department of computer Science & Engineering	<p>Kshetrimayum Yaiphabee Devi (Enrollment No. 23403001), a PhD scholar in the Department of Computer Science &amp; Engineering joined the PhD programme on 28/08/2023 under the supervision of Dr. Oinam Bidyapati Chanu, Assistant Professor, Computer Science &amp; Engineering Department, NIT Manipur. She has completed her Course work.</p> <p>The Senate upon deliberation has not approved the proposal pertaining to Ksh. Yaiphabee Devi (Enrollment No. 23403001) for change in category from regular to Part Time. The Senate also directed to refund 50% of the total Assistantship/fellowship amount received by her at the earliest.</p>	Notice issued vide No.NITM.3/(3-Acad)/Notice/2024/813 , dated 30/09/2024
8.	33.10	To discuss the matter of seven students (4 PhD and 3 MTech) of Civil Engineering Department who have got job and appointment offers	<p>After threadbare discussion and deliberation, the Senate approved and acknowledged the recommendation of the DPPC meeting held on 30/03/2024.</p> <p>The Senate also directed to recover 50% of the Institute fellowship amount as per the institute rules from the PhD students who are receiving institute Fellowship/Assistantship.</p>	Notified vide No.NITM.3/(3-Acad)/Notice/2024/817 dated 09/10/2024
9.	33.11	To approve the change of Supervisors of two PhD students of Mechanical Engineering Department who were under the supervision of Prof. Goutam Sutradhar, former Director, NIT Manipur	There are three PhD students viz., Mr. Bokka Syam Babu (19407002), P. Sunil Kumar (19407003) and K. Athili (19407001) of Mechanical Engineering Department who were under the supervision of Prof. Goutam	Notified vide No.NITM.3/(3-Acad)/Notice/2024/819 dated 09/10/2024



			<p>Sutradhar, former Director, NIT Manipur who has joined NIT Jamshedpur as Director.</p> <p>The Senate was apprised that Prof. Goutam Sutradhar has discontinued as the supervisors of the above three PhD students. He has recommended Dr. Anil Kumar Birru to be the supervisors of all the three PhD students.</p> <p>The matter was discussed and deliberated and recommended Dr. Anil Kumar Birru to be the sole supervisors of all the PhD students without any co-supervisors.</p>	
10.	33.12	Any other items with the permission of the Chair	<p>The Senate ratified the nomination of two external Senate members of NIT Manipur</p> <ol style="list-style-type: none"> <li>1. Prof. G P Raja Sekhar, Department of Mathematics, IIT Kharagpur</li> <li>2. Prof. P. Santhi Thilagam, Department of Computer Science &amp; Engineering, NIT Karnataka, Surathkal</li> </ol>	Noted

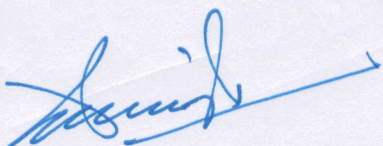





# ANNEXURE-2.

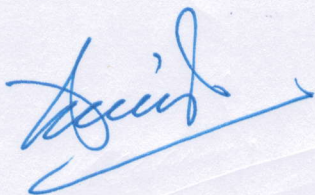
## List of Ph.D. Scholars for the award of Degree in 11th Convocation

SL. NO.	ENROLMENT NO.	NAME OF THE SCHOLAR	DEPARTMENT	DATE OF DEFENCE	THESIS NAME
1.	17402001	NAOREM MANGLEMBI DEVI	CHEMISTRY	20-03-2024	PHYTOCHEMICAL AND BIOACTIVITY INVESTIGATION OF PLANTS OF ZINGIBERACEAE
2.	18402002	ELANGBAM PINKY DEVI	CHEMISTRY	18-05-2024	DEVELOPMENT OF CATALYTIC SYSTEMS FOR C-N BOND FORMING TRANSFORMATIONS AND OXIDATION OF ALKYNES
3.	19402003	LAIMUJAM SIDARTHA SINGH	CHEMISTRY	20-08-2024	DEVELOPMENT OF CATALYTIC SYSTEMS FOR C-N & N-N BOND FORMING TRANSFORMATIONS AND ORGANOCATALYZED - AEROBIC OXIDATION OF ARYLBORONIC ACIDS
4.	15PCE001	NGANGOM ROBERTSON	CIVIL ENGINEERING	21-03-2024	A GIS BASED MODELLING APPROACH FOR THE AGRICULTURAL CROP LAND SUITABILITY ASSESSMENT IN IMPHAL-IRIL RIVER CATCHMENT, MANIPUR, INDIA
5.	18401005	Ningthoujam Bidyarani Chanu	CIVIL ENGINEERING	24-06-2024	ASSESSMENT OF WATER FOOTPRINT OF RICE CULTIVATION: EFFECT OF CLIMATE CHANGE ON AGRICULTURAL PRODUCTION IN MANIPUR, INDIA
6.	19401001	VICKY ANAND	CIVIL ENGINEERING	07-10-2024	A HOLISTIC APPROACH FOR THE ASSESSMENT OF CLIMATE CHANGE IMPACT ON HYDRO-ENVIRONMENT IN DATA-SCARCE REGIONS
7.	14PCS003	ANGOM BUBOO SINGH	COMPUTER SCIENCE & ENGINEERING	22-12-2023	SPAM ANALYSIS AND CAMPAIGN DETECTION USING MACHINE LEARNING AND DEEP



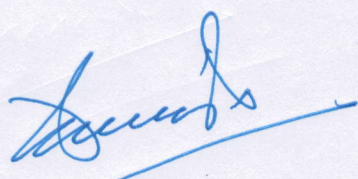
					LEARNING TECHNIQUES
8.	18404001	BAPPA ROY	ELECTRICAL ENGINEERING	20-05-2024	DEVELOPMENT OF WIND-SOLAR-BATTERY BASED MICROGRID SYSTEM AND ITS PROTECTION
9.	20404001	B ANIL KUMAR	ELECTRICAL ENGINEERING	08-02-2024	SOME ASPECTS OF CONTROLLER DESIGN FOR ON-BOARD BATTERY CHARGER OF ELECTRIC VEHICLES
10.	20405001	Deepak Kumar Barik	ELECTRONICS & COMMUNICATION ENGINEERING	16-08-2024	AXIAL RATIO BANDWIDTH IMPROVEMENT OF COMPACT CIRCULARLY POLARIZED PLANAR MONOPOLE ANTENNA
11.	20405004	Sisira Hawaibam	ELECTRONICS & COMMUNICATION ENGINEERING	02-08-2024	PERFORMANCE AND CAPACITY EVALUATION OF COMMUNICATION SYSTEMS OVER SHADOWED BEAULIEU-XIE FADING CHANNELS
12.	15PEN002	KHUMANTHEM GUNIBALA DEVI	ENGLISH	30-07-2024	A STUDY OF MAJOR THEMES IN THE WORKS OF TEMSULA AO
13.	18408005	MD KHURSHID ALAM	MATHEMATICS	08-05-2024	SOME MODELS OF ANISOTROPIC UNIVERSE IN EXTENDED GRAVITY
14.	18408008	THOUNAOJAM STEPHEN SINGH	MATHEMATICS	15-04-2024	STUDY ON FIXED POINTS OF SOME CONTRACTION MAPPINGS
15.	18408009	LAMBAMAYUM ANJANA DEVI	MATHEMATICS	25-01-2024	SOME EXACT SOLUTIONS OF ANISOTROPIC COSMOLOGICAL MODELS IN MODIFIED THEORIES OF GRAVITY
16.	18407002	ARPITA CHATTERJEE	Mechanical Engineering	12-01-2024	FINITE ELEMENT ANALYSIS & VALIDATION OF SIC/GRAPHITE HYBRID ALUMINIUM METAL MATRIX COMPOSITE FOR RESILIENT BRAKE ROTOR COMPONENT FOR LIGHT WEIGHT VEHICLE

17.	18407004	KUMARA SWAMY PULISHERU	Mechanical Engineering	27-02-2024	CHARACTERIZATION AND STRENGTHENING OF AL-CU-NI/FENB COMPOSITES THROUGH LASER SURFACE MELTING
18.	18409002	KHOISNAM NANA OBA SINGH	PHYSICS	15-01-2024	STUDIES OF POLAR ICE USING SCATSAT-1 DATA
19.	18409004	DANIEL CLIFF GONMEI	PHYSICS	06-01-2024	STUDY OF STRUCTURAL, ELECTRICAL AND MAGNETIC PROPERTIES OF PEROVSKITE AND SPINEL FERRITE
20.	18409005	KONTHOUJAM PRIYANANDA SINGH	PHYSICS	05-10-2024	DEFECT RICH METAL OXIDES DERIVED FROM 2-METHYL IMIDAZOLE LINKED FE/ZN SYSTEM FOR MULTIFUNCTIONAL APPLICATIONS
21.	18409007	SUMITRA NONGTHOMBAM	PHYSICS	16-01-2024	REDUCED GRAPHENE OXIDE/HIGH BAND GAP SEMICONDUCTOR NANOCOMPOSITES FOR SUPERCAPACITOR APPLICATIONS
22.	19409007	PUKHRAMBAM SUSHMA DEVI	PHYSICS	15-01-2024	INVESTIGATION OF REDUCED GRAPHENE OXIDE DOPED METAL, METAL OXIDE AND POLYMERS NANOCOMPOSITES FOR SUPERCAPACITOR APPLICATIONS
23.	19409008	SAGOLSEM NONGANBI CHANU	PHYSICS	28-11-2023	TRANSITION METAL OXIDE DECORATED REDUCED GRAPHENE OXIDE NANOCOMPOSITES AND POLYMERS BASE NANOFIBER FOR SUPERCAPACITOR APPLICATIONS

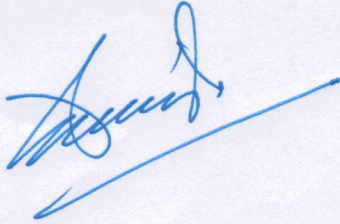


**List of M.Tech. Students for the award of Degree in 11th Convocation**

Sl. No.	ENROLMENT NO.	STUDENT NAME	DEPARTMENT	PASSING YEAR	CPI
1.	22203002	PAUL NEHMINTHANG HAOKIP	COMPUTER SCIENCE & ENGINEERING	Jun-24	7.63
2.	22203003	THANGSABAM BIKUMAR SINGH	COMPUTER SCIENCE & ENGINEERING	Jun-24	8.55
3.	22203004	THIYAM AKUVAN	COMPUTER SCIENCE & ENGINEERING	Jun-24	8.52
4.	22203005	BOYAI SALAM	COMPUTER SCIENCE & ENGINEERING	Jun-24	8
5.	22205001	YL RERINTHEMHORNGAM	ELECTRONIC & COMMUNICATION ENGINEERING	Aug-24	8.31
6.	22205002	OKEN KHUMAN LAISHRAM	ELECTRONIC & COMMUNICATION ENGINEERING	Jun-24	8.11
7.	22201011	POTSHANGBAM JANSHI DEVI	ENVIRONMENTAL AND WATER RESOURCE ENGINEERING	Jun-24	8.26
8.	22201013	THOUDAM BANITA DEVI	ENVIRONMENTAL AND WATER RESOURCE ENGINEERING	Jun-24	6.77
9.	22201014	ARIBAM PRIYA DEVI	ENVIRONMENTAL AND WATER RESOURCE ENGINEERING	Jun-24	7.87
10.	22201015	MALVIKA THANGJAM	ENVIRONMENTAL AND WATER RESOURCE ENGINEERING	Jun-24	8.53
11.	22201016	KANSHAOUWA LEIKUL APHOM	ENVIRONMENTAL AND WATER RESOURCE ENGINEERING	Jun-24	7.64
12.	22201017	SAPAM KSHERODA DEVI	ENVIRONMENTAL AND WATER RESOURCE ENGINEERING	Jun-24	8.34
13.	22201019	SANDY THINGUJAM	ENVIRONMENTAL AND WATER RESOURCE ENGINEERING	Jun-24	7.91
14.	22204001	HUIDROM HILENGAMBA MEETEI	POWER & CONTROL SYSTEM(E.E)	Aug-24	8.31
15.	22204003	MAMATA TAKHELLAMBAM	POWER & CONTROL SYSTEM(E.E)	Jun-24	8.95
16.	22204004	ROBINA LAISHRAM	POWER & CONTROL SYSTEM(E.E)	Aug-24	7.82
17.	22201001	VILANDER NAOROIBAM	STRUCTURAL ENGINEERING	Jun-24	9.59
18.	22201002	PRADYUMNA ARAMBAM	STRUCTURAL ENGINEERING	Jun-24	8.87
19.	22201003	DAINA BRAHMACHARIMAYUM	STRUCTURAL ENGINEERING	Jun-24	8.04
20.	22201006	ARCHITA TONJAM	STRUCTURAL ENGINEERING	Jun-24	8.89
21.	22201007	THOKCHOM ROMITA DEVI	STRUCTURAL ENGINEERING	Jun-24	8.42
22.	22201008	N TOLIKA CHISHI	STRUCTURAL ENGINEERING	Jun-24	8.47
23.	22201009	RICKYTISH MAYANGLAMBAM	STRUCTURAL ENGINEERING	Jun-24	7.92
24.	22201010	KONTHOUJAM	STRUCTURAL ENGINEERING	Jun-24	8.43

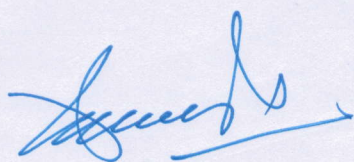


		NUNGSHITHOI			
25.	22201018	JENNIFER NONGTHOMBAM	STRUCTURAL ENGINEERING	Jun-24	8.02
26.	22207001	MOHAMMED IRSHAD AHAMED	THERMAL AND FLUIDS ENGINEERING	Oct-24	8.56
27.	22207002	IROM BHOGEN SINGH	THERMAL AND FLUIDS ENGINEERING	Jun-24	8.15
28.	22207003	A S KHANGAMPAM	THERMAL AND FLUIDS ENGINEERING	Oct-24	7.75

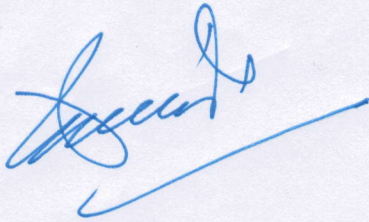


List of M.Sc. Students for the award of Degree in 11th Convocation

Sl. No.	ENROLMENT NO.	STUDENT NAME	DEPARTMENT	PASSING YEAR	CPI
1.	22302001	ASHWANI KUMAR	CHEMISTRY	Jun-24	7.74
2.	22302002	KARTHICK T	CHEMISTRY	Jun-24	7.99
3.	22302003	ADITYA PADHI	CHEMISTRY	Jun-24	8.15
4.	22302004	SHIVANI	CHEMISTRY	Jun-24	8.92
5.	22302006	HARSH SONI	CHEMISTRY	Jun-24	8.25
6.	22302007	SAROJIT MANDAL	CHEMISTRY	Jun-24	6.83
7.	22302008	SUBHAM PANIGRAHI	CHEMISTRY	Jun-24	8.94
8.	22302009	IRUNGBAM KARANKUMAR	CHEMISTRY	Jun-24	7.6
9.	22302011	SOUBAM ALEENA CHANU	CHEMISTRY	Jun-24	8.33
10.	22302012	BABY ASHMA	CHEMISTRY	Jun-24	6.83
11.	22302013	SHANTITHOIBI SHAGOLSHEM	CHEMISTRY	Jun-24	7.59
12.	22302015	PAONAM BEBIKA DEVI	CHEMISTRY	Jun-24	7.76
13.	22302016	SWATI TIBRIWALA	CHEMISTRY	Jun-24	8.59
14.	22302017	ACHOM ARVIND SINGH	CHEMISTRY	Aug-24	7.16
15.	22308002	RAJ KUMAR SHARMA	MATHEMATICS & COMPUTING	Jun-24	7.58
16.	22308003	NEERAJ SHARMA	MATHEMATICS & COMPUTING	Jun-24	8.25
17.	22308005	UPASANA SARKAR	MATHEMATICS & COMPUTING	Jun-24	7.28
18.	22308007	BARUNA JANA	MATHEMATICS & COMPUTING	Aug-24	6.78
19.	22308008	NEHA RANI	MATHEMATICS & COMPUTING	Aug-24	6.76
20.	22308010	AYANA MAITI	MATHEMATICS & COMPUTING	Jun-24	8.53
21.	22308011	NG. SONIYA SHAHNI	MATHEMATICS & COMPUTING	Jun-24	7.37
22.	22308012	YUMNAM LAKSHMI DEVI	MATHEMATICS & COMPUTING	Jun-24	7.28
23.	22308013	BHARAT SINGH	MATHEMATICS & COMPUTING	Jun-24	7.22
24.	22308014	NAOREM RAINA DEVI	MATHEMATICS & COMPUTING	Aug-24	5.91
25.	22309001	CHANDRA SEKHA MAHAPATRA	PHYSICS	Jun-24	8.35
26.	22309002	GAURAV PACHAURI	PHYSICS	Jun-24	7.77
27.	22309003	PRITI SAJJAN	PHYSICS	Jun-24	7.97
28.	22309004	NISHA SHARMA	PHYSICS	Aug-24	7.66
29.	22309006	ABHAY PRATAP SINGH	PHYSICS	Jun-24	7.57



30.	22309007	RAKESH ANGOM	PHYSICS	Jun-24	7.81
31.	22309008	KHONEESH NINGTHOUJAM	PHYSICS	Jun-24	9.07
32.	22309009	MICHEAL KOIJAM	PHYSICS	Jun-24	7.62
33.	22309010	WAHENGBAM JIBANKUMAR SINGH	PHYSICS	Jun-24	6.93
34.	22309011	HEIKHAM JACOB SINGH	PHYSICS	Jun-24	7.42
35.	22309012	RANJAN THIYAM	PHYSICS	Jun-24	7.62
36.	22309013	PUKHRAMBAM SARITA DEVI	PHYSICS	Jun-24	7.24
37.	22309014	WANGLEMBA THOKCHOM	PHYSICS	Jun-24	7.18
38.	22309015	KANGUJAM THAJAMANBI CHANU	PHYSICS	Jun-24	6.9



**List of B.Tech. Students for the award of Degree in 11th Convocation**

SL. NO.	ENROLMENT NUMBER	STUDENT NAME	DEPARTMENT	PASSING YEAR	CPI
1.	20101001	NEPPALI JAYA KISHORE	CE	Jun-24	7.92
2.	20101003	NAOREM PRIYOKUMAR MEITEI	CE	Jun-24	8.24
3.	20101004	THOUNAOJAM RAJ	CE	Jun-24	8.71
4.	20101005	NAREDLA JANESH SRINIVAS	CE	Jun-24	8.37
5.	20101006	LAMBAMAYUM KRIPA SINGH	CE	Jun-24	8.27
6.	20101007	VINAY KUMAR	CE	Jun-24	8.24
7.	20101008	SHANKAR KUMAR CHAUDHARY	CE	Jul-24	7.86
8.	20101009	SUHEL KANGHUJAM	CE	Jun-24	7.74
9.	20101010	GUDAPATI VERLEE DANIEL	CE	Jun-24	7.87
10.	20101011	NONGMAITHEM JASBIR SINGH	CE	Jun-24	7.98
11.	20101014	SANABAM HEITHOIBA MANGANG	CE	Jun-24	8.13
12.	20101015	NELSON KHOINAIJAM	CE	Jun-24	8.2
13.	20101016	MEENIKA THOUDAM	CE	Jun-24	9.19
14.	20101017	BINTOO RAJKUMAR	CE	Jun-24	8.21
15.	20101018	KHUNDONGBAM PREETY DEVI	CE	Jun-24	8.86
16.	20101019	THOUNAOJAM SUZEN CHANU	CE	Jun-24	8.97
17.	20101020	FIRSTSON KUMAR LEICHOMBAM	CE	Jul-24	7.87
18.	20101022	RAVINDRA KUMAR	CE	Jul-24	7.78
19.	20101023	JASHOBANTA HEISNAM	CE	Jun-24	8.06
20.	20101024	KADUPOLLA SAI KIRAN	CE	Jul-24	7.34
21.	20101025	SINGLEIYAM RAIKHAN	CE	Jun-24	8.22
22.	20101026	K ANGRUNGKHAM	CE	Jun-24	7.93
23.	20101027	AS OKPEINGAM SHIMRAY	CE	Jun-24	7.7
24.	20101028	FRANCIS K SUANLIANSANG	CE	Jun-24	7.97
25.	20101029	EESALA PRAVALIKA	CE	Jun-24	7.92
26.	20103001	MADDIKONDA SRI SOURYA AVINASH	CSE	Jun-24	8.49
27.	20103003	SAGAR	CSE	Jun-24	9.04
28.	20103004	BOYAPATI SHREE HARSHA	CSE	Jun-24	9.04
29.	20103005	KOUKUNTLA KOMAL REDDY	CSE	Jun-24	9.43
30.	20103006	DELINA SOUBAM	CSE	Jun-24	9.18
31.	20103007	BARDDY RAVIKIRAN REDDY	CSE	Jun-24	7.6
32.	20103008	KALAPALA VENKATA SURYA TEJA	CSE	Jun-24	8.66
33.	20103009	BALABHADRA CHAKRINYA SRI RAMA SAI ESWAR	CSE	Jun-24	8.08
34.	20103010	G JAYANTH REDDY	CSE	Jun-24	8.64
35.	20103011	ARNAV PAREEK	CSE	Jun-24	8.32
36.	20103013	PASUPULETI SAI PRAMOD RAM	CSE	Jun-24	8.97
37.	20103014	KAGITHALA VAMSHIVARDHAN	CSE	Jun-24	8.08
38.	20103015	HARSHIT PATEL	CSE	Jun-24	8.5
39.	20103016	SANGYAM BHARAT KUMAR	CSE	Jun-24	7.2
40.	20103017	AYUSH KUMAR	CSE	Jun-24	8.28



41.	20103018	YEDURI KISHORE	CSE	Jun-24	7.54
42.	20103019	ABHISHEK GUPT	CSE	Jun-24	8.76
43.	20103020	KANUGULA AKSHAY KUMAR	CSE	Jun-24	8.68
44.	20103022	MOIRANGTHEM SURAJ SINGH	CSE	Jun-24	8.57
45.	20103023	THANDU JNANA YASASWINI	CSE	Jun-24	8.58
46.	20103025	NONGDAMBA THOUNAOJAM	CSE	Jun-24	8.19
47.	20103026	DEEPANK	CSE	Jun-24	8.51
48.	20103027	KHUMBONGMAYUM BELONA DEVI	CSE	Jun-24	8.5
49.	20103028	PRECEELA CHANU IRENGBAM	CSE	Jun-24	8.9
50.	20103029	KRITYA	CSE	Jun-24	8.55
51.	20103030	PREETY SYLVIA ANGOM	CSE	Jun-24	8.52
52.	20103031	YALLA SNEHITH	CSE	Jun-24	8.91
53.	20103032	NEERAJ KUMAR GUPTA	CSE	Jun-24	9.05
54.	20103033	CHABUNGBAM RANBIR SINGH	CSE	Jun-24	9.04
55.	20103034	THOUDAM SIYABETI DEVI	CSE	Jun-24	8.59
56.	20103035	LAIPHANGBAM GUNESHWOR	CSE	Jun-24	8.6
57.	20103038	KARNIPU VAMSI	CSE	Jun-24	8.45
58.	20103039	KOPPERA MADHU KISHORE	CSE	Jun-24	8.38
59.	20103040	SUGAM KUMARI	CSE	Jun-24	7.89
60.	20103041	SHOUGAIJAM NERODA DEVI	CSE	Jun-24	9.23
61.	20103042	ROYAL PHILEM	CSE	Jun-24	8.28
62.	20103043	ANGOM WATSON	CSE	Jun-24	7.67
63.	20103044	N AJAY	CSE	Jun-24	7.92
64.	20103045	RAMAVATH VINOD NAIK	CSE	Jun-24	7.23
65.	20103046	DANIEL LUNGINLIAN	CSE	Jun-24	7.86
66.	20103047	WILLIAM JANGLENMANG HAKIP	CSE	Jun-24	6.92
67.	20103048	LANCHUNGLIU GONMEI	CSE	Jun-24	7.37
68.	20103049	JOSHUA KHUPMUNLIAN TUNGLUT	CSE	Jun-24	7.65
69.	20103050	LANGMUANMUNG TONSING	CSE	Jun-24	8.64
70.	20103051	POUNAIREI KAMEI	CSE	Jun-24	7.84
71.	20103052	BANOTHU AKHILA	CSE	Jun-24	8.28
72.	20103053	DONALD SUINIBA RN	CSE	Jun-24	8.79
73.	20103054	GUIMARIABOU PAMAI	CSE	Jun-24	7.71
74.	20103055	GERI ORI	CSE	Jun-24	8.21
75.	20103056	THEMYUI NINGSHEN	CSE	Jun-24	8.27
76.	20103057	CATHERINE NEMBIAKCHING	CSE	Jun-24	8.39
77.	20103058	ALDRIN LALROSANG	CSE	Jun-24	8.1
78.	20103059	SOLAN KEISHING	CSE	Jun-24	7.92
79.	20103060	MOHD KAIF	CSE	Jun-24	8.96
80.	20103061	GAURAV SAHU	CSE	Jun-24	8.03
81.	20103062	SUJAL BISANI	CSE	Jun-24	9.09
82.	20103063	KOPPAKA YESWANTH	CSE	Jun-24	9.17
83.	20103064	CHINTADA JAGAN MOHANRAO	CSE	Jun-24	8.94
84.	20103065	CHALUMURI HARSHITHA	CSE	Jun-24	8.9

85.	20104001	RAJKUMAR DANIEL	EE	Jun-24	9.02
86.	20104002	JADUMANI THOUDAM	EE	Jul-24	7.69
87.	20104003	WANGKHEIRAKPAM MALEMNGANBA	EE	Jun-24	7.75
88.	20104004	KHUMANTHEM WANGLEMBA KHUMANCHA	EE	Jun-24	8.27
89.	20104005	LOKENDRA	EE	Jun-24	8.43
90.	20104006	MUNDRU VENKATESH	EE	Jun-24	8.7
91.	20104007	RAUSHAN KUMAR DUBEY	EE	Jun-24	7.63
92.	20104009	PYARE LAL	EE	Jun-24	7.75
93.	20104010	VIRAT SINGH	EE	Jun-24	8.63
94.	20104011	ROUSHAN KUMAR	EE	Jun-24	8.93
95.	20104014	ANKUR VERMA	EE	Jul-24	8.15
96.	20104015	YUMNAM BONNY MANGANG	EE	Jun-24	8.96
97.	20104016	URAL OINAM	EE	Jun-24	9.1
98.	20104017	NARESH KEISHAM	EE	Jul-24	7.54
99.	20104018	THOUDAM TIKENDRA SINGH	EE	Jun-24	8.63
100.	20104019	RAGHUNATH LONGJAM	EE	Jul-24	8.05
101.	20104020	KHONGBANTABAM DIANA DEVI	EE	Jun-24	8.49
102.	20104022	VRUKSHAL JAGATPAL GANVIR	EE	Jun-24	7.8
103.	20104023	NAWANG CHHERING	EE	Jun-24	7.44
104.	20104024	HS CHUIRINGAM	EE	Jun-24	8.53
105.	20104026	RAMNGASHAN KHARAY	EE	Jun-24	8.56
106.	20104027	SHOKHAYUI CHITHUNG	EE	Jul-24	9
107.	20104028	NENGNEITHEM TOUTHANG	EE	Jun-24	8.04
108.	20105001	GUMPULA VAMSIDHAR REDDY	ECE	Jul-24	7.57
109.	20105002	RALLAPALLI ADITYA	ECE	Jun-24	8.17
110.	20105003	GULSHAN KHANGEMBAM	ECE	Jun-24	7.51
111.	20105005	HJIREM NIKHIL SINGH	ECE	Jun-24	7.3
112.	20105006	KAMBAM TAIBANGGANBA	ECE	Jun-24	8.17
113.	20105007	KARTHIK AYYALA	ECE	Jun-24	8.14
114.	20105008	ROHIT SINGH	ECE	Jun-24	8.81
115.	20105009	MANISHA SINHA	ECE	Jun-24	8.85
116.	20105010	RAMINENI MOHAN	ECE	Jul-24	7.52
117.	20105011	RINGCHAMDINLIU NGAOMEI	ECE	Jun-24	8.02
118.	20105013	CHANESH KUMAR CHANNU	ECE	Jul-24	8.04
119.	20105014	PRATIK KUMAR VERMA	ECE	Jul-24	7.94
120.	20105017	GYANENDRAJIT THOKCHOM	ECE	Jun-24	8.26
121.	20105018	KANGUJAM CHORJIT SINGH	ECE	Jul-24	7.59
122.	20105019	MUTUM RAJESH MEITEI	ECE	Jun-24	8.94
123.	20105020	NIKITA KSHETRIMAYUM	ECE	Jun-24	8.51
124.	20105021	ANVESH GERA	ECE	Jul-24	7.53
125.	20105022	JUPALLI ABHISHEK	ECE	Jun-24	7.78
126.	20105023	BANOTHU VAMSHI	ECE	Jul-24	7.47
127.	20105024	MACHUT CHIPHANG	ECE	Jul-24	7.25
128.	20105025	VANLALHMANGAIHSANGA	ECE	Jul-24	8.11

129.	20105026	GAIPULAN REMEI	ECE	Jul-24	7.21
130.	20105027	SWITY KEBI RANGNAMEI	ECE	Jun-24	6.81
131.	20105029	ZIANLU AGAPE GONMEI	ECE	Jun-24	7.87
132.	17105009	BONNY POTSHANGBAM	ECE	Jun-23	6.29
133.	20107002	TAMMINA SRI BHARATHI	ME	Jun-24	9
134.	20107004	BONBIARAJ CHABUNGBAM	ME	Jun-24	8.37
135.	20107005	LENIN THOUDAM	ME	Jun-24	7.32
136.	20107006	KANAMARLAPUDDI CHARAN DATTA	ME	Jun-24	8.09
137.	20107007	CHALLA DHANUSH SRI KARTHIK REDDY	ME	Jun-24	9.04
138.	20107008	LANKA NAGA DURGA JAGADEESH	ME	Jun-24	7.89
139.	20107010	MARRI JITHENDRA SAI SRIKANTH	ME	Jun-24	7.57
140.	20107011	LAISHRAM RAKESH SINGH	ME	Jun-24	8.2
141.	20107012	KARAM BIRJIT SINGH	ME	Jun-24	8.49
142.	20107013	MD NIYAZ SHARIF	ME	Jun-24	7.87
143.	20107014	LANJENTHOIBA LEISHANGTHEM	ME	Jun-24	7.97
144.	20107015	GORREMUCHU CHANDU	ME	Jul-24	7.39
145.	20107017	VOGGU LOKESH	ME	Jun-24	6.91
146.	20107018	THANGJAM TENZING	ME	Jun-24	7.82
147.	20107019	D PAVAN KUMAR	ME	Jun-24	7.68
148.	20107020	URAPAM ANGKANG	ME	Jun-24	8.1
149.	20107021	SAMUEL DONGKHANHAU	ME	Jun-24	7.68
150.	20107022	PAULIAN TONSING	ME	Jun-24	7.94
151.	20107024	WORCHUINGAM SHAIZA	ME	Jun-24	8.3
152.	20107025	WITHUBOU MOITA	ME	Jun-24	8.19
153.	20107026	TINDEICHONG KILONG	ME	Jun-24	8.62
154.	20107027	MAILE CHARITH RUSHMI	ME	Jun-24	9.04
155.	20107028	TAPA BHANU PRAKASH	ME	Jun-24	7.79

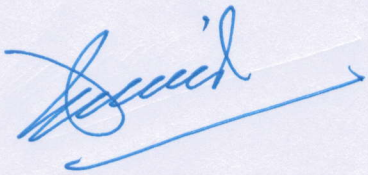
## ANNEXURE-3.

### List for the award of Institute Gold Medals in 11<sup>th</sup> Convocation

Sl. No.	Name of the student	Enrollment No.	CPI	Department	Remarks
1	Koukuntla Komal Reddy	20103005	9.43	CSE	Topper of B.Tech (CSE)
2	Mutum Rajesh Meitei	20105019	8.94	ECE	Topper of B.Tech (ECE)
3	Meenika Thoudam	20101016	9.19	CE	Topper of B.Tech (CE)
4	Challa Dhanush Sri Karthik Reddy	20107007	9.04	ME	Topper of B.Tech (ME)
5	Ural Oinam	20104016	9.10	EE	Topper of B.Tech (EE)

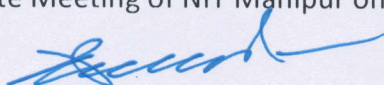
### List for the award of Chairman's Gold Medal in 11<sup>th</sup> Convocation

Sl. No.	Name of the student	Enrollment No.	CPI	Department	Award	Remarks
1	Koukuntla Komal Reddy	20103005	9.43	CSE	Chairman's Gold Medal	Topper of all branches of B.Tech programme admitted in 2020.

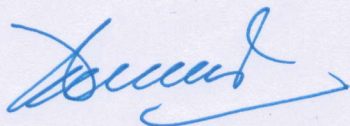


## ANNEXURE-4.

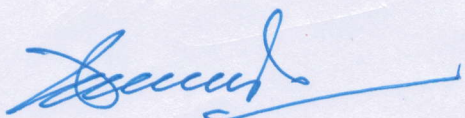
Item No.	Existing rules	Modified/suggested Ph.D. rules
2	<b>Change in category</b>	
	<p><b>2.1.</b>The Chairman, Institute Postgraduate Programme Committee (IPPC) on recommendation of the Department Postgraduate Programme Committee (DPPC) approves change from one category to another (except to regular category) (See Appendix II). Only the Chairman, Senate approves change to the regular category from any other category.</p>	<p><b>2.1.</b>The change in the category will be permitted subjected to approval of the senate, recommended by Chairman, Institute Postgraduate Programme Committee (IPPC) and Department Postgraduate Programme Committee (DPPC). The change from regular to part time will be permitted subjected to the approval of the senate based on the recommendations of Chairman IPPC and DPPC. Students should have submitted the synopsis for consideration to convert from full time to part time.</p>
3.2	<b>Admission Procedure</b>	
	<p><b>3.2.1.</b>Admission to the PhD programme of the institute normally takes place in January and July every year. Advertisements are issued in September/October for the even semester, and February/March for the odd semester.</p>	<p><b>3.2.1.</b>Admission to the PhD programme of the institute normally takes place in January and July every year. Advertisements are issued in October/November for the even semester, and March/April for the odd semester.</p>
6	<b>Eligibility of Supervisor(s)</b>	
	<p><b>6.1.</b>All faculty members of the Institute holding doctorate degree and having a minimum of 2 recent papers in refereed international journals in last three years can be recommended to the Chairman, Senate by the Department Post-Graduate Programme Committee for approval as research supervisors to guide PhD students.</p>	<p><b>6.1.</b>A permanent faculty with Ph.D. and having minimum of 2 recent papers in SCI/SCIE or SCOPUS/SSCI/AHCI journals in last three years can be recommended as supervisor in science, engineering and Humanities and Social Sciences (HSS) to supervise Ph.D. students in Science, Engineering and HSS.</p>
	<p><b>6.3.</b> The following categories of persons who fulfil Clause 6.1 above can act as one of the Supervisors. I. If a faculty member is to retire within 3 years, and if he/she is allowed to guide any scholar, another faculty member from same Department, who is not likely to retire within 3 years will be nominated as a Co-supervisor of the scholar at the time of registration itself. The retired faculty member will be informed of the DC meeting, and will be invited to attend the meeting without any financial commitment to the Institute. However, the retired faculty members who continue to be supervisors will be paid TA/DA, limited to II Class AC train fare within India to attend the</p>	<p>Excluded</p>



	<p>Viva-voce examination.</p> <p>II. A faculty on contract (including a Visiting Faculty) with less than 3 years of service left at the time of appointment may be recommended to the Chairman, Senate by the DPPC for approval as a Supervisor with a permanent faculty with more than 3 years to retire from the same department as a Co-supervisor.</p>	
	<p><b>6.4.</b>For induction of an individual from another institute as a Co-supervisor of the PhD students at NIT Manipur, any of the above condition should be satisfied in his/her respective institute. Further, the Chairman, Senate approves such individual in case-to-case basis.</p>	<p><b>6.3.</b> For induction of a faculty from another institute/R&amp;D lab of repute having MOUs may be a co-supervisor with approval from the Chairman, Senate.</p> <p><b>6.4.</b>Each admitted Ph.D. student can opt a co-supervisor of another department if the area of work is of interdisciplinary nature.</p>
7	<p><b>Appointment of Supervisor(s)</b></p> <p><b>7.1.</b> The DPPC appoints Supervisor(s) to a student after obtaining mutual consent of both the student and the Supervisor(s).</p> <p><b>7.2.</b> The Supervisor(s) is identified and appointed at the earliest and within six months from the date of admission.</p>	<p><b>7.1.</b> Change of research supervisor(s)/ withdrawal of co-supervisor (if any), under exceptional circumstances shall be permitted by senate, on recommendation of Chairmin, IPPC and DPPC after consulting (i) the allotted supervisor(s), (ii) the research scholar and (iii) the proposed supervisor(s).</p> <p><b>7.2.</b> The department will formulate the guidelines for the allotment of supervisor(s) of the scholar with institute fellowship. However, the following guidelines are to be followed while allotting the supervisor.</p> <p>i) First priority should be given to the faculty having less number of research scholars with institute fellowship.</p> <p>ii) If any two faculty with same number of Ph.D. students, preference is to be given to the faculty with older allotment of scholar.</p> <p>iii) Faculty who are related to the candidate need not be considered to be a supervisor or co-supervisor. Further, the faculty need not be considered for inclusion in doctoral committee.</p> <p>iv) The supervisor is identified and appointed at the earliest within 15 days from the date of admission.</p> <p>v) The faculty with more than 3 years of service will be considered for supervisor.</p>



	<p><b>7.3.</b> A student under external category has one Supervisor from the Department in which he/she is admitted and another from the parent organization (Local Supervisor). On recommendation of the DPPC, the Chairman, IPPC approves the appointment of the Local Supervisor.</p>	<p><b>7.3.</b> After the Comprehensive Examination of the student, if the supervisor (in case of a single supervisor) proceeds on leave/deputation/lien for a period of</p> <p>i) Less than 6 months, a care-taker supervisor will be appointed by the Department.</p> <p>ii) More than 6 month and less than 2 years, a co-supervisor will be appointed by the Department.</p> <p>iii) More than 2 years, a new supervisor will be appointed by the Department. However, the original supervisor may continue as co-supervisor.</p> <p>iv) In case of more than one supervisor, the co-supervisor will take the role of the main supervisor.</p> <p><b>7.4.</b> If the supervisor (in case of a single supervisor) is leaving the institute before the comprehensive viva of the enrolled candidate for Ph.D. program, he/she will be cease to be a supervisor. In this case the Department will allot a new supervisor.</p> <p><b>7.5.</b> If the supervisor is leaving the Institute after submission of synopsis, he/she can continue to be supervisor till the award of Ph.D. degree.</p> <p><b>7.6.</b> If any paper got retracted, the Institute faculty authors of the paper shall not be assigned any new students for 5 years from the year when the paper was retracted.</p>
17	<p><b>Duration of the PhD Programme</b></p> <p><b>17.1.</b>The duration of the PhD programmes is follows:</p> <p>I. The minimum duration of the PhD programme (excluding dropped semester(s)/maternity leave) is four semesters.</p> <p>II. The maximum duration of the PhD programme is 6 years from the date of admission for a full-time student and 7 years for a part-time student.</p>	<p><b>17.1.</b> The minimum duration of the PhD programmes (excluding temporary withdrawn semester(s)/maternity leave) are as follows:</p> <p>i) Four semesters for the full time candidates with M.E./M.Tech./M.Phil.</p> <p>ii) Six semesters for Full time candidates with M.Sc./M.A./MBA/B.Tech.</p> <p>iii) Eight semesters for part time candidates.</p> <p><b>17.2.</b> The maximum duration of the PhD programme is 6 years from the date of admission for a full-time student and 7 years for a part-time student.</p> <p><b>17.3.</b> The students who failed to submit in the stipulated time shall be reregistered and continue for the minimum duration till he/she fulfil the criteria of submission.</p>




18	<b>Synopsis of Thesis</b>	
	<p><b>18.1.</b> Prior to the submission of the synopsis and the thesis, one of the following requirements has to be met by the student:</p> <p>i. At least two papers published/accepted for publication in refereed journals of repute.</p> <p>ii. At least one paper published/accepted for publication in a refereed journal of repute and at least one paper published/accepted for publication in the proceeding of an International Conference of repute.</p>	<p><b>18.1.</b> Prior to the submission of the synopsis and the thesis, one of the following requirements has to be met by the student:</p> <p>i. At least two papers published/accepted for publication in SCI/SCIE indexed journal and at least one paper presentation in a conference for Science and Engineering.</p> <p>ii. At least two papers published/accepted for publication in SCOPUS/ SSCI/ A&amp;HCI and at least one paper presentation in a conference for Humanities and Social Sciences.</p>
19	<b>Panel of Examiners</b>	
	<p><b>19.1.</b> At least fifteen days prior to the submission of the thesis, the DC submits to the Chairman, DPPC a panel of four examiners. The Chairman, DPPC will forward it to the Chairman, IPPC. The Chairman, IPPC will recommend the same to the Chairman, Senate for approval.</p>	<p><b>19.1.</b> At least 30 days prior to the submission of the synopsis, the DC submits to the Chairman, DPPC a panel of ten examiners, five from India (within 100 NIRF rank) and five from abroad (within 500 world QS rank). The Chairman, DPPC will forward it to the Chairman, IPPC. The Chairman, IPPC will recommend the same to the Chairman, Senate for approval.</p>
20	<b>Submission of Thesis</b>	
	<p><b>20.1.</b> Within three months of the acceptance of the synopsis by the DC, the student submits eight (or nine, if there are two supervisors) copies of his/her thesis prescribed format to the Academic Section.</p>	<p><b>20.1.</b> Within three months of the acceptance of the synopsis by the DC, the student submits two copies of his/her thesis prescribed format to the Academic Section. The similarity should not exceed 20 % excluding the papers published by the candidate.</p>
23	<b>Award of Phd Degree</b>	
	<p><b>23.1.</b> If the TDB recommends award of the degree, a student will be awarded the PhD degree on the recommendation of the Senate with the approval of the Board of Governors (BOG) of the Institute.</p>	<p><b>23.1.</b> If the thesis defence board (TDB) recommends award of the degree, a student will be awarded the PhD degree on the recommendation of the Senate with the approval of the Board of Governors (BOG) of the Institute.</p> <p><b>23.2.</b> If any paper got retracted, the students shall not be awarded the PhD degree. In case the paper got retracted after awarding the degree, his/her degree shall be considered null and void. An office order shall be issued for the degree cancellation.</p>
25	<b>Temporary Withdrawal</b>	





	Not included	<p><b>25.1.</b> A Ph.D. scholar may be permitted to withdraw temporarily for a period of one semester from the Institute on account of prolonged illness/acute problem in the family/for entrepreneurship provided that:</p> <ul style="list-style-type: none"> <li>i. The student applies to the Institute through the DC and DPPC.</li> <li>ii. The Institute is satisfied that, inclusive of the period of withdrawal, the student is likely to complete all the requirements for the degree within the time period indicated in item no. 17.</li> <li>iii. There is no outstanding dues or demand from the Institute/Department /Centre/ hall of Residence/Library.</li> </ul> <p>A student who has been granted temporary withdrawal for a complete semester need not be required to pay tuition fee for the leave period.</p> <p>No fellowship will be provided for the leave period.</p> <p>A student shall be granted only one such temporary withdrawal during the program.</p>
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The item no. 18.1 and 19.1 will be retrospective.



## ANNEXURE-5.

The Board of Studies (BOS) for revising the structure and syllabi of the UG and PG for National Institute of Technology Manipur, for the following departments are as follows:

### Constitution of BOS:

Head of the Dept/Senior Professor	-	Chairman
External members	-	Members
All regular faculty	-	Members

Sl. No.	Department	External Members
1	Civil Engineering	1. Prof. RAAJ Ramsankaran, Department of Civil Engineering, IIT Bombay 2. Prof. T. D. Gunnewara Rao, Department of Civil Engineering, NIT Warangal 3. Mr. S. Romendro Singh, Chief Engineer (Building), MPHC, Manipur
2	Chemistry	1. Prof. T. Punniyamurthy, Dept. of Chemistry, IIT Guwahati
3	Computer Science and Engineering	1. Prof. Pradip Kumar Das, Professor, CSE Dept, IIT Guwahati 2. Mr. Srijan Nandi, Director Technical Native Defense
4	Electrical Engineering	1. Prof. Nidul Sinha, Professor(HAG), Department of Electrical Engineering, NITSilchar. 2. Uttam Kumar, Sr. Manager, BHEL Haridwar
5	Electronics and Communication	1. Prof. Rakesh Singh Kshetrimayum, Professor, Department of EEE, IIT Guwahati. 2. Prof. Sujay Deb, Professor, Department of Electronics and Communication Engineering, IIIT Delhi 3. Mr. Ningombam Samson Singh, Sr. Silico CAD Engineer, Google India 4. Mr. Tapan Kumar, Engineering Manager IV, Adobe System India Pvt. Ltd., I-1A, Sector 25A, Noida, Uttar Pradesh

Sl. No.	Department	External Members
6	Mechanical Engineering	1. Prof. A. VenuGopal, Professor (HAG), Dept. of ME, NIT Warangal, Telangana 2. Prof. J. L. Bhagoria, Professor, Dept. of ME, MNIT Bhopal, Madhya Pradesh 3. Mr. Zephaniah Panmei, Dy. General Manager, Indian Oil Corporation, Ltd., Agartala, Tripura
7	Mathematics	1. Prof. DurgaCharanDalal, Department of Mathematics, IIT Guwahati
8	Physics	Prof. ArgyaTaraphder, Professor, Dept. of Physics, IIT Kharagpur

