

Minutes of the 67th Meeting of the Senate of National Institute of Technology, Tiruchirappalli held on 16th January 2025 at 03.00 PM in the A2 Hall and through WebEx

The following members were present in the meeting:

1	Dr. C. ACUII A Director Chairparcan			
1.	Dr. G. AGHILA, Director ,Chairperson			
2.	Dr. M. THENMOZHI, External Member			
3.	Dr. RAMESH S. T., Dean (Academic)			
4.	Dr. ALPHONSE P. J. A			
5.	Dr. ANANDAKRISHNAN V			
6.	Dr. ANANDAN S			
7.	Dr. ARIVAZHAGAN M.			
8.	Dr. ARTHANAREESWARAN G			
9.	Dr. ARUL DANIEL S.			
10.	Dr. ARUL MOZHI SELVAN V			
11.	Dr. ARUNAGIRI A			
12.	Dr. ASHOK M.			
13.	Dr. ASOKAN P.			
14.	Dr. BAKTHAVATSALAM A. K.			
15.	Dr. BALASUBRAMANIAN K R			
16.	Dr. BALASUNDARAM S. R.			
17.	Dr. BASKARAN N			
18.	Dr. BHASKAR M.			
19.	Dr. BIJU V. M			
20.	Dr. CHANDRA BOSE A.			
21.	Dr. CINDRELLA L.			
22.	Dr. DHANALAKSHMI K.			
23.	Dr. DOMNIC S.			
24.	Dr. GANGADHARAN G R			
25.	Dr. GIRIDHARAN N V			
26.	Dr. GOPALAKRISHNAN N.			
27.	Dr. HEMALATHA J.			
	Dr. JEYACHITRA R K			
28.	Dr. JEYAPAUL R.			
29.	Dr. JUSTIN JOSEYPHUS R			
30.	Dr. KARTHIKEYAN B			
31.				
32.	Dr. KARVEMBU R.			
33.	Dr. KUMANAN S.			
34.	Dr. KUMARAN S.			
35.	Dr. KUMARAN V.			
36.	Dr. KUMARESAN N.			
37.	Dr. KUMARESH BABU S. P			
38.	Dr. LAKSHMANA GOMATHI NAYAGAM V			
39.	Dr. LAKSHMI NARAYANAN G			
40.	Dr. LEELA VELUSAMY R			
41.	Dr. LENIN SINGARAVELU D			
42.	Dr. MALA C			
43.	Dr. MANIVANNAN S			
44.	Dr. MARY SAIRA BHANU S.			
45.	Dr. MATHESWARAN M			
46.	Dr. MEENATCHI SUNDARAM A			
47.	Dr. MEERA S. BEGUM K. M.			
48.	Dr. MICHAEL AROCK			
49.	Dr. MOORTHI S			
43.	DI. MOOKITH O			

50.	Dr. MURUGANANTHAM G		
51.	Dr. MURUGESAN K.		
52.	Dr. MUTHUCHIDAMBARANATHAN P.		
53.			
54.	Dr. MUTHUKUMAR K.		
55.	Dr. NAGALAKSHMI R		
56.	Dr. NAGAMANI C		
57.	Dr. NAGASUBRAMANIYAN G		
58.	Dr. NICKOLAS S.		
59.	Dr. PALANISAMY P.		
60.	Dr. PANNEERSELVAM K.		
61.	Dr. PARTHIBAN P		
62.	Dr. PERUMAL SAMY M		
63.	Dr. PRASANNA VENKATESAN S		
64.	Dr. PREMALATHA M.		
65.	Dr. RADHAKRISHNAN T. K.		
66.	Dr. RAJESWARI SRIDHAR		
67.	Dr. RAMAN SANKARANARAYANAN S.		
68.	Dr. RAMESH BABU N		
69.	Dr. RAVICHANDRAN V.		
70.	Dr. RAVISHANKAR B		
71.	Dr. SAIKRISHNAN P.		
72.	Dr. SANTHOSH KUMAR M C		
73.	Dr. SARAT CHANDRA BABU J.		
74.	Dr. SARAVANA ILANGO G		
75.	Dr. SASTIKUMAR D		
76.	Dr. SATHIYA NARAYANAN C		
77.	Dr. SATHIYA P.		
78.	Dr. SELVAKUMAR S		
79.	Dr. SELVAN M P		
80.	Dr. SENTHIL ARASU B		
81.	Dr. SENTHIL KUMAR S.		
82.	Dr. SENTHILKUMAR V		
83.	Dr. SHANTHI V		
84.	Dr. SISHAJ P SIMON		
85.	Dr. SIVA PRASAD KATAKAM		
86.	Dr. SIVAKUMAR V. J.		
87.	Dr. SIVAKUMARAN N.		
88.	Dr. SIVAROMARAN N. Dr. SIVAPIRAKASAM S. P.		
89.	Dr. SIVASANKAR T.		
90.	Dr. SIVASANIVAK T. Dr. SIVASHANMUGAM P.		
91.	Dr. SREEKANTH A		
92.	Dr. SRINIVASA RAO T.		
93.	Dr. SRINIVASA RAO 1. Dr. SRINIVASAN K		
94.	Dr. SRIRAM KUMAR D		
95.	Dr. SUBBAIYAN G		
96.	Dr. SUNDARESWARAN K.		
97.	Dr. SURESH S		
98.	Dr. SWAMINATHAN G.		
99.	Dr. THAMARAISELVAN N		
100.	Dr. THIRUMARAN K.		
101.			
102.			
103.			
Minutes of	f 67th Meeting of the Senate held on 16th January 2025 @ 3.00 pm		

104.	Dr. VELMATHI S			
105.	Dr. VENKATACHALAPATHY S.			
106.	Dr. VENKATAKIRTHIGA M			
107.	Dr. VINOD BALAKRISHNAN V.			
108.	Dr. VINODH S			
109.	Dr. SENTHIL KUMAR S A., Registrar, (Secretary, Senate)			
	SPECIAL INVITEES			
110.	Dr. KUNWAR SINGH, HoD, CSE			
111. Dr. RUBEN SUDHAKAR D, HoD, DEE				
112.	Dr. R. PARTHASARATHY, Associate Dean (Academic)			
113.	Dr. R. THILAGAVATHY, Associate Dean (Academic)			
114.	Dr. SHELAS SATHYAN, Associate Dean (Academic)			
115.	Dr. G. THAVASI RAJA, Associate Dean (Academic)			
116.	Dr. R. PERIYASAMY, Associate Dean (Academic)			

The following members expressed their inability to attend the meeting:

S. No.	Name			
1.	Dr. S. ASOKAN, External Member			
2.	Dr. BASKAR K.			
3.	Dr. HARIDOSS PRATHAP, External Member			
4.	Dr. DURAISELVAM M.			
5.	Dr. GANDHIMATHI R			
6.	Dr. GOPI E S			
7.	Dr. KALAICHELVI P			
8.	Dr. MEKALA S			
9.	Dr. MUTHUKUMARAN S.			
10.	Dr. PANDEESWARI R			
11.	Dr. RAMAKALYAN AYYAGARI			
12.	Dr. SANKARANARAYANAN V			
13.	Dr. SHEEBA K N			
14.	Dr. SIVASHANMUGAM N			
15.	Dr. SRIDEVI P			
16.	Dr. VASUKI B			

The following members did not attend the meeting:

Dr. ANAND R			
Dr. ANAND R. B			
Dr. EZHILARASI D			
Dr. JAYA BHARATA REDDY M.			
Dr. JAYALEKSHMI S.			
Dr. JERALD J			
Dr. JOSEPH PONNIAH R.			
Dr. K PREMKUMAR, HoD, Architecture			
Dr. MURUGESAN R.			
Dr. MALARKODI B			
Dr. PUNNIYAMOORTHY M			
Dr. RAMASUBRAMANIAN N			
Dr. RAMESH T			
Dr. SAMSON MATHEW			
Dr. SANKARANARAYANAN R			
Dr. SATHYARAJ V			
Dr. SUDHA S.			

- 1. The Chairperson of the Senate extended her warmest wishes for a prosperous New Year 2025 to all faculty members, staff, and students. She also gave a hearty welcome Dr. Senthil Kumar S. A., Registrar, who has joined on deputation from Pondicherry University, and expressed her sincere appreciation for Dr. N. Thamaraiselvan's exemplary service as the Registrar (i/c). Further, the Chairperson welcomed the newly appointed Heads of Departments: Dr. Kunwar Singh (Computer Science and Engineering), Dr. K. Srinivasan (Instrumentation and Control Engineering), Dr. S. Suresh (Mechanical Engineering), Dr. Sishaj P. Simon (Electrical and Electronics Engineering), and Dr. S. Domnic (Computer Applications). She also acknowledged and appreciated the significant contributions of the outgoing Heads of Departments: Dr. S. Mary Saira Bhanu, Dr. K. Dhanalakshmi, Dr. K. Pannirselvam, Dr. M. P. Selvan, and Dr. Michael Arock. The Chairperson highlighted the successful conclusion of the July 2024 session and expressed her heartfelt thanks to all faculty members for their steadfast support and dedication. She commended the remarkable efforts of the Performance Analysis Committee, MIS Coordinators, NPTEL Coordinators, and the Academic Office for ensuring the smooth conduct of final assessments and compilation of results. The Chairperson congratulated the Dean (ID&AR), RECAL, and the Alumni Office for their excellent coordination in organizing the Global Alumni Meet (GAM) 2025 on January 4, 2025. She also announced a planned investment of ₹150 crore, to significantly boost the research and innovation ecosystem at NIT, Tiruchirappalli. Additionally, she reported a strong response to the Ph.D. admissions for the January 2025 session, facilitated through the e-Samarth portal. The academic session for all UG and PG programmes began on January 6, 2025, and the Chairperson wished all students and faculty members a productive and fulfilling session. Finally, she welcomed the members to the 67th Meeting of the Senate, confirming the guorum, and the meeting proceeded according to the agenda.
 - 2. Confirmation of the Minutes of 66th Meeting of the Senate held on 29th August 2024

 The Senate resolved to confirm the minutes of the 66th Meeting of the Senate, held on 29th

 August 2024, with the following observations:
 - The Senate reviewed the revised curriculum structure for the B.Sc. (Engineering) programme (3rd year exit) in Metallurgical and Materials Engineering, as recommended during the 64th and 66th Senate meetings.
 - The Senate also reviewed the credit distribution of 161 credits in B.Tech. curriculum structure for Production Engineering, without any modifications.
 - The Senate also reviewed the curriculum structure of M.Tech. / Construction Technology and Management and M.Tech. / Computer Science and Engineering without any modifications in required credit.

without any modifications in required credit.					
RESOLUTION 67/SENATE/2025/2 RESOLVED THAT the minutes of the 66 th meeting of the Senate, held on 29 th August 2024, be confirmed with the following observations: 1. The revised curriculum structure for the B.Sc. (Engineering) programme (3 rd year exit) in Metallurgical and Materials Engineering, is in line with the recommendations of the 64 th and 66 th Senate meetings. 2. The credit distribution of 161 credits for the revised B.Tech. curriculum structure in the Production Engineering was confirmed and approved without any modifications. 3. The Senate approved the curriculum structure of M.Tech. / Construction Technology and Management and M.Tech. / Computer Science and Engineering without any modifications in required credit.					
Following the confirmation of	Following the confirmation of the minutes of 66th meeting of the Senate, the Dear				
(Academic) presented the Approval and Ratification items					
(Adddonia) processed the Approval and Natification items					

APPROVAL ITEMS

	3.	Approval of UG and PG results / July 2024 Session				
		The Dean (Academic) presented the results of the UG and PG programmes for the July 20 session of the Academic Year 2024–25 to the Senate. The Senate reviewed and discussed the results in detail and approved them recommended by the respective Performance Analysis Committees (PACs). Additionally, Senate noted the academic performance of UG and PG students.			d PG programmes for the July 2024	
					ommittees (PACs). Additionally, the	
		1 1	OLUTIC SENATE	/2025/3 pr A re	rogrammes for the cademic Year 2024	results of the UG and PG July 2024 Session of the 1–25, as approved by the e Analysis Committees (PACs),
	4.	Approval of Action Taken Report: Policy framework for Industry Persons with B.E./B.Tech. degree for direct external Ph.D. admission				
		In accordance with Senate Resolution 63/SENATE/2024/9(c), a committee was constituted to formulate a policy for admitting candidates with a B.Tech. degree and relevant industrial experience in the Ph.D. programme. The committee has proposed the guidelines and policies for the admission of such candidates.				
		The Senate discussed the matter at length and approved the policy of implementing admission of candidates with a B.E./B.Tech. degree and relevant industrial experience to Ph.D. programme. However, the Senate directed the committee to recommend the determined eligibility criteria and other related guidelines in the next Senate meeting. RESOLUTION 67/SENATE/2025/4 RESOLVED THAT the policy for admitting candidate with a B.E./B.Tech. degree and relevant industrial experience to the Ph.D. programme be approved to the Ph.D. programme be ap			relevant industrial experience to the mmittee to recommend the detailed	
					degree and relevant industrial h.D. programme be approved. directed the committee to led eligibility criteria and other	
f	5.	Reque	ests fro	m Departments and	students (UG. PG. M	S (by research) and Ph D)
5. Requests from Departments and students (UG, PG, MS (by research) and Ph (a) A request from the Department of Computer Science and Engineering was for the inclusion of Dr. Madhukrishna Priyadarshini, Assistant Professor, I as a Co-Guide for the Ph.D. scholar Mr. B. Kishore Kumar (406823002).			nce and Engineering was submitted ii, Assistant Professor, NIT, Raipur,			
		The Dean (Academic) presented the details to the Senate, and the Senate the inclusion of Dr. Madhukrishna Priyadarshini as a Co-Guide for Mr. Kumar (406823002).				
		T the inclusion of Dr. Priyadarshini, Assistant Raipur, as a Co-Guide for the B. Kishore Kumar (406823002)				
		b(i) The following students have requested a one-semester extension (till July complete their respective B.Tech. program and M.S. (by Research).				
		Student name with Roll number	Request details			
			1.	Instrumentation and	3	Extension beyond 6 years:
				Control Engineering		Medical reason
					110115086	One semester to complete the
	1				(B.Tech.)	programme
1	l	l				
			2.	Production	Puneet Goel,	Extension beyond three years,
			2.	Production Engineering	Puneet Goel, 314116001 MS (by research)	

The Dean (Academic) presented the details of the student to the Senate for approval. The Senate approved the grant of a one-semester extension, upto July 2025, for the B.Tech. student to complete the pending courses and for the M.S. (by Research) student to submit the thesis. RESOLUTION RESOLVED THAT the request of a one-semester 67/SENATE/2025/5b(i) extension upto July 2025 to S. Shanmugavel Nikhil (110115086), B.Tech. (Instrumentation and Control Engineering) to complete the pending courses and Puneet Goel (314116001), MS (by research) to submit the thesis be approved. The following student requested an extension for one year (till December 2025) to b(ii) complete the respective M.Tech. programme SI. **Department** Student name with Request details No. Roll number 3. Mechanical Gokul B S, 211319008 Extension beyond 8 semesters Engineering (M.Tech.) (Junior Engineer in Indian railway) **Thermal Power** requested one year to complete Engineering the course (project work) in January 2025 and July 2025 The Dean (Academic) presented the details of the student to the Senate for approval. The Senate approved a one-year extension, until the end of December 2025, for the M.Tech. student to complete the project work. RESOLUTION RESOLVED THAT the request of Gokul B S 67/SENATE/2025/5b(ii) (211319008) for a one-year extension, until the end of December 2025, to complete the M. Tech. Project work be approved. b(iii) The following student has requested an extension of one and a half years (until July 2026) to complete the respective MBA program. SI. **Department** Student name with Request details No. Roll number 4. Management Kunj Bihari Mishra Extension beyond maximum **Studies** 215118025 duration requested one and half years to complete the course in (MBA) January 2026 and July 2026 The Dean (Academic) presented the details of the student to the Senate for approval. The Senate approved a one-and-a-half year, until the end of July 2026, for the MBA student to complete the course. RESOLUTION RESOLVED THAT the request of Kunj Bihari 67/SENATE/2025/5b(iii) Mishra (215118025) for an extension of one and a half years, until the end of July 2026, to complete the program, be approved. Ph.D. defaulters have requested an extension of their registration to enable them to (c) complete all pending requirements. The Dean (Academic) presented the details of the 77 Ph.D. scholars who have paid the requisite fees to revive their Ph.D. registration. Of these, only 18 have successfully fulfilled the requirements for the award of the Ph.D. degree by the stipulated deadline of 31st December 2024, as per the 63rd Senate resolution (63/SENATE/2024/4(e). An extension until 31st July 2025 has been requested to allow the remaining scholars to complete all pending requirements.

The Senate discussed the matter in detail and agreed to grant the extension until 31st July 2025 to facilitate the completion of all pending requirements.

RESOLUTION 67/SENATE/2025/5c

RESOLVED THAT the request of Ph.D. scholars for an extension upto 31st July 2025 to complete all pending requirements be approved.

6. NEP 2020 initiative: Post Graduate Diploma in "Healthcare Technology" (offline / one year) by the Department of Instrumentation and Control Engineering

The Department of Instrumentation and Control Engineering has proposed to offer a oneyear Postgraduate Diploma in "Healthcare Technology" (offline mode). The Head of the Department presented the duration, total credits, curriculum components, industry collaboration, MoU, and potential areas of collaboration to the Senate for consideration.

The Senate discussed the matter at length and approved to offer the Postgraduate Diploma in "Healthcare Technology" (offline, one-year) by the Department of Instrumentation and Control Engineering for the upcoming July 2025 Session. However, the Senate directed the Department to present the detailed eligibility criteria, curriculum structure with total credit requirements for its implementation in the next Senate meeting.

RESOLUTION 67/SENATE/2025/6

RESOLVED THAT the Postgraduate Diploma in "Healthcare Technology" (offline, one-year) offered by the Department of Instrumentation and Control Engineering be approved for the upcoming July 2025 session.

Further, the Senate directed the Department to present the detailed eligibility criteria, curriculum structure with total credit requirements for its implementation in the next Senate meeting.

7. Ratified Items

i. Award of provisional degree to M.S. (by Research) and Ph.D. students after 66th Senate meeting

Between the 66th meeting of the Senate held on 29th August 2024 and 6th January 2025, 33 research scholars completed all the requirements for the award of the Ph.D. degree.

The Senate ratified the award of the provisional degree to the Ph.D. scholars as per the list presented in Annexure A.

RESOLUTION 67/SENATE/2025/7

RESOLVED THAT the award of the provisional degree to a total of 33 Ph.D. scholars as per the list presented in Annexure A be ratified.

8. Any other items

i. Extension of Ph.D. registration beyond the maximum duration of 8 years from the date of provisional registration.

The Dean (Academic) presented the details of the Ph.D. students' request for an extension beyond the maximum duration of 8 years from the date of provisional registration to the Senate. This issue arises regularly each academic year, emphasizing the need for a clear policy to address such cases.

The Senate discussed the matter at length and authorized the Chairperson (Senate) to approve the extension of two semesters (one year) beyond the maximum duration of 8 years from the date of provisional registration based on the recommendation of the Doctoral Committee (DC), for scholars who have at least one journal publication in accordance with NIT-T regulations. Any further extensions beyond this period will be subjected to the decision of the Senate.

	RESOLUTION 67/SENATE/2024/8(i)	RESOLVED THAT the extension of two semesters (one year) beyond the maximum duration of 8 years from the date of provisional registration based on the recommendation of the Doctoral Committee (DC), for scholars who have at least one journal publication in accordance with NIT-T regulations by the Chairperson (Senate) be approved. Any further extensions beyond this period will be subjected to the decision of the Senate.
ii. PG and Ph.D. / Eligibility Criteria (2025) The Dean (Academic) presented details on vacand loss, audit queries, and related concerns. To departments to reassess the mapping of GA degrees, comparing them with similar programmes this analysis, departments should propose either or a new logical framework to optimize the admiss vacancies in PG programmes. Additionally, to en programmes, departments are asked to review the and eligibility criteria.		d details on vacancies in PG courses, revenue ated concerns. The chairperson requested mapping of GATE papers with qualifying similar programmes at other CFTIs. Based on all propose either a revised mapping strategy otimize the admission process and reduce seat Additionally, to enhance admissions to Ph.D.
	RESOLUTION 67/SENATE/2024/8(ii)	RESOLVED THAT the departments reassess the mapping of GATE papers with qualifying degrees, comparing them with similar programmes at other CFTIs for both PG and Ph.D. admissions. Furthermore, the revised eligibility criteria, along with the GATE paper and qualifying degree requirements for PG and Ph.D. programmes, will be presented in the forthcoming meeting.
The Meeting concluded with thanks to the Chair.		nks to the Chair.

S. A. Setthan 05/06/25 Secretary, Senate

List of Ph.D. scholars to be awarded provisional certificate

Annexure - A

SI. No.	Roll No.	Name	Date of Viva
1.	413118053	Krupa Maria Kuruvila	19.08.2024
2.	401915001	Mohanagopiraj N	23.09.2024
3.	413119008	Narayanan Namboodiri P	03.10.2024
4.	409119054	Laboni Das	16.10.2024
5.	413117055	Naveena P	16.10.2024
6.	408119006	Naresh V	16.10.2024
7.	411119003	Gopi R	21.10.2024
8.	408119016	Vadlamudi Roja	11.11.2024
9.	406118052	M Vamsi Kiran	11.11.2024
10.	411115009	Nishant Gandhi	11.11.2024
11.	407119006	Merlin Mary N J	14.11.2024
12.	408119003	Jeevanantham S	21.11.2024
13.	403119052	Vinoth Kumar S	21.11.2024
14.	408116005	Rajasekharreddy Poreddy	26.11.2024
15.	408119011	Rayadurgam Mahammadrafi	26.11.2024
16.	410119003	Thulasi M Santhi	27.11.2024
17.	413117052	John Paul	28.11.2024
18.	401117002	Lakshmi Visakha V	29.11.2024
19.	413920051	Nidheesh Kumar B	29.11.2024
20.	403916002	Kavitha P	02.12.2024
21.	402916002	K Sureshvarr	04.12.2024
22.	414119006	Sathyamoorthy G	04.12.2024
23.	414917062	Sathish Kumar G	05.12.2024
24.	417119002	Hareesh Krishnan H	11.12.2024
25.	401119004	Nikhil Bhandari	11.12.2024
26.	404118001	Bhuvaneswari T S	13.12.2024
27.	413119006	Lebert Sam Billgates M	16.12.2024
28.	405120008	Mamata Das	17.12.2024
29.	409220001	Amal Krishnan	17.12.2024
30.	405119051	Meharaj Begum A	19.12.2024
31.	405119003	Purushottama Rao K	20.12.2024
32.	407119005	Kesari Hanumanthu	23.12.2024
33.	412119052	Shishir R	24.12.2024