

NATIONAL INSTITUTE OF TECHNOLOGY KARNATAKA, SURATHKAL
P.O. SRINIVASNAGAR, MANGALURU-575025



MINUTES
OF THE
66th Meeting of the SENATE

Date : 14.12.2023 (Thursday)

Time : 04:00PM onwards

Venue : Seminar Hall
LHC - 'A' Block
N.I.T.K., Surathkal
MANGALURU
PIN - 575 025



राष्ट्रीय प्रौद्योगिकी संस्थान कर्नाटक, सुरत्कल
(राष्ट्रीय महत्व का संस्थान, भारत सरकार के एनआईटीएसईआर अधिनियम के तहत स्थापित)
मंगलूरु - 575 025, कर्नाटक राज्य, भारत
NATIONAL INSTITUTE OF TECHNOLOGY KARNATAKA, SURATHKAL
(An Institute of National Importance, Established under NITSER Act, Govt. of India)
Mangaluru - 575 025, KARNATAKA, INDIA.



दूरभाष / Phone: +91-824-247000/24, 2474039 वेबसाइट/Website: <http://www.nitk.ac.in>

Proceedings of the 66th Meeting of the Senate of National Institute of Technology Karnataka, Surathkal held on 14-December-2023 (Tuesday) at 4:00PM in the Seminar Hall 'A' Block, LHC, NITK, SURATHKAL/ Through Google Meet.

MEMBERS PRESENT:

1	Prof. B. Ravi	.....	Director and Chairman
2	Dr. Rajesh M Hegde	.....	External Member Through Google Meet
3	Dr. Neelima M. Gupte	.....	External Member Through Google Meet
4	Dr. Dwarakish G.S.	.....	Member
5	Dr. G. C. Mohan Kumar	.....	Member
6	Dr. Gangadharan K. V.	.....	Member
7	Dr. Shrikantha S. Rao	.....	Member
8	Dr. Raj Mohan B.	.....	Member
9	Dr. Prasanna Belur Devarabhata	.....	Member
10	Dr. P. E. Jagadeesh Babu	.....	Member
11	Dr. Hari Mahalingam	.....	Member
12	Dr. Darshak Rameshbhai Trivedi	.....	Member
13	Dr. A. Nithyananda Shetty	.....	Member
14	Dr. Badekai Ramachandra Bhat	.....	Member
15	Dr. Denthaje Krishna Bhat	.....	Member
16	Dr. Uday Kumar Dalimba	.....	Member
17	Dr. Subhas C. Yaragal	.....	Member
18	Dr. M. C. Narasimhan	.....	Member
19	Dr. Katta Venkataramana	.....	Member
20	Dr. Sitaram Nayak	.....	Member
21	Dr. (Mrs.) Jayalekshmi B.R.	.....	Member
22	Dr. Bibhuti Bhusan Das	.....	Member
23	Dr. Basavaraju Manu	.....	Member
24	Dr. Arun Kumar Thalla	.....	Member
25	Dr. C. P. Devatha	.....	Member
26	Dr. Gangadhar Mahesh	.....	Member
27	Dr. Suresha S N	.....	Member
28	Dr. Sunil B. M.	.....	Member
29	Dr Manu Basavaraju (HoD)	.....	Member
30	Dr. Annappa	.....	Member
31	Dr. Alwyn Roshan Pais	.....	Member

32	Dr. Neelavarshakar V. Shet	.....	Member
33	Dr. Ashvini Chaturvedi	.....	Member
34	Dr. Ramesh Kini M.	.....	Member
35	Dr. Dattatraya Narayan Gaonkar	.....	Member
36	Dr. Udayakumar R.Yaragatti	.....	Member
37	Dr. Gururaj S. Punekar	.....	Member
38	Dr. Shubhanga K.N.	.....	Member
39	Dr. Debashisha Jena	.....	Member
40	Dr. (Mrs.) Vinatha U.	.....	Member
41	Dr. Geetha V (HoD)	.....	Member
42	Dr. Ananthanarayana V. S.	.....	Member
43	Dr. P. Sam Johnson	.....	Member
44	Dr. A. Kandasamy	.....	Member
45	Dr. Suresh M. Hegde	.....	Member
46	Dr. Santhosh George	.....	Member
47	Dr. B. R. Shankar	.....	Member
48	Dr. Murulidhar N. N.	.....	Member
49	Dr. Shyam S. Kamath	.....	Member
50	Dr. Murugan Veerapazham	.....	Member
51	Dr. R Madhusudhan	.....	Member
52	Dr. Pushparaj Shetty D.	.....	Member
53	Dr. Ravikiran Kadoli	.....	Member
54	Dr. Hemantha Kumar	.....	Member
55	Dr. Anish S.	.....	Member
56	Dr. P. Jeyaraj	.....	Member
57	Dr. Ramesh M. R.	.....	Member
58	Dr. Sharnappa Joladarashi	.....	Member
59	Dr. Kumar G. N.	.....	Member
60	Dr. Veershetty Gumtapure	.....	Member
61	Dr. H. Shivananda Nayaka	.....	Member
62	Dr. Arun M.	.....	Member
63	Dr. Ravishankar K S (HoD)	.....	Member
64	Dr. K. Narayan Prabhu	.....	Member
65	Dr. Anandhan Srinivasan	.....	Member
66	Dr. Udaya Bhat K.	.....	Member
67	Dr. Subray R. Hegde	.....	Member
68	Dr. Harsha Vardhan	.....	Member
69	Dr. Kartick Tarafder (HoD)	.....	Member
70	Dr. N. K. Udayashankar	.....	Member
71	Dr. Nagaraja H. S.	.....	Member
72	Dr. Ajith Kulangara Madam	.....	Member
73	Dr. Sheena (HoD)	.....	Member
74	Dr. K.B. Kiran	.....	Member
75	Dr. Shashikantha Koudur	.....	Member
76	Dr. Pradyot Ranjan Jena	.....	Member

77	Dr. Ritanjali Majhi	.....	Member
78	Dr. S. Pavan Kumar	.....	Member
79	Dr. K. Varija	.....	Member
80	Dr. B. M. Dodamani	.....	Member
81	Dr. Lakshman Nandagiri	.....	Member
82	Chairman - CCC System Manager, CCC	.....	Member
83	Dr. Mallikarjuna Angadi, Librarian	.....	Member
84	Prerit Sharma Reg. No. 2220287TH013 M.Tech. (Thermal Engg.)	.....	Special Invitee
85	Shri K. Ravindranath, Registrar	.....	Secretary

MEMBERS expressed their inability to attend the Meeting:

1	Dr. Debashish Acharya	.....	External Member
2	Dr. Keyur Raval	.....	Member
3	Dr. Arun Mohan Isloor	.....	Member
4	Dr. (Mrs.) Sumam David S.	.....	Member
5	Dr. B. Venkatesa Perumal	.....	Member
6	Dr. G. Ram Mohana Reddy	.....	Member
7	Dr. S.M. Murigendrappa	.....	Member
8	Dr. Jagannatha Nayak	.....	Member
9	Dr. Karra Ram Chandar	.....	Member
10	Dr. M.N. Satyanarayan	.....	Member

MEMBERS ABSENT:

1	Dr. S. M. Kulkarni	.....	Member
2	Dr. A. Chitharanjan Hegde	.....	Member
3	Dr. I. Regupathi	.....	Member
4	Dr. M. B. Saidutta	.....	Member
5	Dr. Hari Prasad Dasari	.....	Member
6	Dr. Varghese George	.....	Member
7	Dr. S. Shrihari	.....	Member
8	Dr. Arun Kumar Thalla	.....	Member
9	Dr. K. Chandrasekaran	.....	Member
10	Dr. (Mrs.) P. Santhi Thilagam	.....	Member
11	Dr. Shashidhar G. Koolagudi	.....	Member
12	Dr. Neelavarshakar V. Shet	.....	Member
13	Dr. U. Shripathi Acharya	.....	Member
14	Dr. M. Shankarnarayana Bhat	.....	Member
15	Dr. Laxminidhi T.	.....	Member

16	Dr. John D'Souza	.....	Member
17	Dr. K Panduranga Vittal	.....	Member
18	Dr. Srikanth Bontha	.....	Member
19	Dr. Subhaschandra Kattimani	.....	Member
20	Dr. (Mrs.) Sathyabhama A.	.....	Member
21	Dr. M. Govinda Raj	.....	Member
22	Dr. Aruna Mangalpady	.....	Member
23	Dr. Kiran G. Shirlal	.....	Member
24	Dr. A. Mahesha	.....	Member
25	Dr. (Mrs.) Amba Shetty	.....	Member
26	Dr. Manu	.....	Member
27	Dr. Ramesh H.	.....	Member
28	Dr. Nasar	.....	Member
29	Bhimaraddy B Yarabandi, Reg. No. 2010661EC170 B.Tech. (E & C Engg.)	.....	Special Invitee

At the outset of the meeting, Chairman welcomed all the members to the 66th Meeting of the Senate.

A warm welcome was extended to the new Senators.

The Secretary/Registrar expressed his pleasure in welcoming Prof. G.S. Dwarakish as Dean (Academic) of the Institute. The Senate placed on record the services of Prof. Vidya Shetty K., outgoing Dean (Academic).

After a brief discussion, with the permission of the Chair, the Secretary Senate, began the deliberations on the Agenda Items.

Item No. 66.1: Confirmation of the Minutes of the 65th Meeting of the Senate held on Tuesday, October 17, 2023 at 3:00 PM in the Seminar Hall of LHC 'A' Block, NITK, Surathkal/ through Google Meet – Reg.

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Resolution: The Senate resolved to confirm the Minutes of the 65th meeting of the Senate held on Tuesday, October 17, 2023.

Item No. 66.2: To consider the report on Action taken on the minutes of 65th meeting of the Senate held on Tuesday, October 17, 2023 at 3.00 PM in the Seminar Hall of LHC 'A' Block, NITK, Surathkal/ Google Meet – Reg.

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Resolution: The action taken on the minutes of the 65th Senate meeting were noted. As regards to the Item No.65.3.2, the recommendation of the Committee was discussed under Any other Items.

Item No. 66.3: To consider the items placed before the present (66th) meeting of the Senate to be held on Thursday, December 14, 2023 at 4:00 PM in the Seminar Hall of LHC 'A' Block, NITK, Surathkal – Reg.

Item No. 66.3.1: To consider and approve the Academic Calendars for
 1. I Year B.Tech (II Semester)
 2. All the programmes for EVEN Semester of AY 2023-24 (Except B.Tech 2023 admits) - Reg.

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Agenda Item	Senate Resolution
<p>The Academic session for I year B.Tech (I Sem – Odd for the AY 2023-24) with make – up exams would end on Dec. 30, 2023. It is proposed to start the academic session for II Sem B.Tech (Even Semester of AY 2023-24) from 3rd January, 2024.</p> <p>It is proposed to start the Even semester of Academic year 2023-24 from December 27, 2023 for all the years of B.Tech, PG, Ph.D except B.Tech 2023 admits.</p> <p>It is also proposed to start the Academic session for all the programmes of even semester (Except B.Tech 2023 admits) for the academic year 2023-24 from Dec. 27 onwards including Saturdays. So that session may be completed by the mid of April, 2024.</p> <p>It is also proposed to start the Academic session for I year B.Tech II Semester for the academic year 2023-24 from January 3rd onwards including Saturdays. So that session may be completed by the end of April, 2024.</p>	<p>In view of the potential water shortage in the campus during the summer months of 2024, the Senate resolved to approve the proposed dates for the start of academic session and the proposed academic calendars.</p> <ul style="list-style-type: none"> • To start the academic session for all the program of Even semester (except B.Tech 2023 admits) for the academic year 2023-24 from December 27th onwards including Saturdays. So that session may be completed by the mid of April, 2024. • To start the academic session for I year B.Tech Second Semester for the academic year 2023-24 from January 3rd onwards including Saturdays. So that session may be completed by the mid of April, 2024.



Item No. 66.3.2: To consider the request to condone the delay in submission of M.Tech (Research) Research Proposals by M.Tech (Research) students – Reg.

Agenda Item		Senate Resolution																																																																						
<p>The following M.Tech (Research) Scholars have requested to condone the delay in the submission of M.Tech (Research) research proposals.</p> <p>As per M.Tech (Research) regulations, students have to submit the proposal within one year of joining the programme.</p> <table border="1"> <thead> <tr> <th></th> <th>Reg. No.</th> <th>Name</th> <th>DOJ</th> <th>Proposal date</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>2230010ST 001</td> <td>ABDULREHAMAN ASIF BAGWAN</td> <td>08-07-2022</td> <td>16-10-2023</td> </tr> <tr> <td>2</td> <td>2230011SP 001</td> <td>SALINI YADAV</td> <td>08-07-2022</td> <td>25-09-2023</td> </tr> <tr> <td>3</td> <td>2230013PS 001</td> <td>SUBHASIS MISHRA</td> <td>08-07-2022</td> <td>27-09-2023</td> </tr> <tr> <td>4</td> <td>2235005M C500</td> <td>M. ASHUTHOSH PRABHU</td> <td>06-07-2022</td> <td>02-11-2023</td> </tr> <tr> <td>5</td> <td>2235003M C502</td> <td>NEIL JOSE</td> <td>12-07-2022</td> <td>31-10-2023</td> </tr> <tr> <td>6</td> <td>2230019SP 002</td> <td>SUHIT HEMANT TELANG</td> <td>08-07-2022</td> <td>17-10-2023</td> </tr> <tr> <td>7</td> <td>2230006IS0 01</td> <td>DIVARSHANA SAXENA</td> <td>08-07-2022</td> <td>25-10-2023</td> </tr> <tr> <td>8</td> <td>2230028C M001</td> <td>GANESH B</td> <td>16-08-2022</td> <td>05-10-2023</td> </tr> <tr> <td>9</td> <td>2230003ST 003</td> <td>NANDANA V P</td> <td>08-07-2022</td> <td>30-10-2023</td> </tr> <tr> <td>10</td> <td>2230021CG 001</td> <td>AVINASH SURESH NAYAK</td> <td>12-07-2022</td> <td>04-10-2023</td> </tr> <tr> <td>11</td> <td>2230002IB0 01</td> <td>ASHWATH K S</td> <td>08-07-2022</td> <td>02-11-2023</td> </tr> <tr> <td>12</td> <td>2230004Wr 001</td> <td>CHANDANKUMAR N M</td> <td>08-07-2022</td> <td>31-08-2023</td> </tr> <tr> <td>13</td> <td>2230020VL 001</td> <td>KOUDA SHIVA GANESH</td> <td>12-07-2022</td> <td>27-09-2023</td> </tr> </tbody> </table> <p>The delay in submission of research proposal by the above listed M.Tech (Research) scholars may be condoned.</p>			Reg. No.	Name	DOJ	Proposal date	1	2230010ST 001	ABDULREHAMAN ASIF BAGWAN	08-07-2022	16-10-2023	2	2230011SP 001	SALINI YADAV	08-07-2022	25-09-2023	3	2230013PS 001	SUBHASIS MISHRA	08-07-2022	27-09-2023	4	2235005M C500	M. ASHUTHOSH PRABHU	06-07-2022	02-11-2023	5	2235003M C502	NEIL JOSE	12-07-2022	31-10-2023	6	2230019SP 002	SUHIT HEMANT TELANG	08-07-2022	17-10-2023	7	2230006IS0 01	DIVARSHANA SAXENA	08-07-2022	25-10-2023	8	2230028C M001	GANESH B	16-08-2022	05-10-2023	9	2230003ST 003	NANDANA V P	08-07-2022	30-10-2023	10	2230021CG 001	AVINASH SURESH NAYAK	12-07-2022	04-10-2023	11	2230002IB0 01	ASHWATH K S	08-07-2022	02-11-2023	12	2230004Wr 001	CHANDANKUMAR N M	08-07-2022	31-08-2023	13	2230020VL 001	KOUDA SHIVA GANESH	12-07-2022	27-09-2023	<p>The Senate resolved to consider and approve the request to condone the delay in submission of M.Tech (R) research proposals by M.Tech (Research) students.</p>
	Reg. No.	Name	DOJ	Proposal date																																																																				
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Rames

Item No. 66.3.3: To consider the request to condone the delay in Ph.D Research proposals submission by Ph.D Research Scholars – Reg.

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Agenda Item					Senate Resolution
The following Ph.D Research Scholars have requested to condone the delay in research proposal submission.					The Senate resolved to consider and approve the request to condone the delay in submission of Ph.D research proposals by Ph.D Research Scholars.
Reg. No.	Name	DOJ	Proposal date	Reason for delay	
2175029 WO500	MADHUSHR EE C.	27-08-2021	28-10-2023	Guide's' long leave due to health issue	
2175017 SM501	DHANYA C P	02-09-2021	19-10-2023	Issues with the correction of methodology	
2170043 ME015	NEJKAR HARSHAL SUKUMAR	27-08-2021	09-11-2023	Due to the malfunction and repair of experimental setup for the trial run of fabrication and testing of the samples	
2175016 SM500	DALVI KUNDAN SHRIKANT SHOBHA	01-09-2021	15-11-2023	Due to non-availability of RPAC member	
2170072 CY009	SOORAJ SADANAND A NAYAK	27-08-2021	19-10-2023	Due to visit to Universiti of Teknologi Malaysia (UTM)	
2170101 WO007	MOHANSIN G RAJPUT	02-09-2021	10-11-2023	Due to delays in data collection from the field	
2170102 WO001	ADITYA S	23-08-2021	21-11-2023	Due to Surgery on knee	
207142E C013	VINAYA S.J	06-10-2020	10-11-2023	Due to significant revisions outlined by the committee and the need to update certain preliminary simulation findings-delay in completing the report	
2175047 SM502	INDU A S	19-09-2021	20-11-2021	Due to health issues	
As per Ph.D regulations of the Institute, Research scholars have to submit the proposal within two years of joining the programme.					
The delay in submission of the research proposal by the above listed Ph.D scholars may be condoned.					



Item No. 66.3.4: To consider and approve the issue related to Comprehensive Exam for Ph.D Research scholars - Reg.

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Agenda Item	Senate Resolution
<p>As per NITK-Regulations (Ph.D), Comprehensive exam will be conducted once in a semester and a student registered for Ph.D should qualify in this exam within one and half years from the date of registration. A student is deemed to have qualified in this exam if he/she obtains 60% marks in the exam and satisfactorily completes the oral exam. If a student performs non-satisfactorily in the oral exam, he/she needs to retake only the oral exam. A maximum of two attempts to qualify in the comprehensive exam will be given. If a student does not qualify in the comprehensive exam even after two attempts, his/her registration will be terminated. The question paper for comprehensive exam would be set by the respective DRPC.</p> <p><i>Some of the Ph.D students are requesting to write the comprehensive exam within 6 months after joining the programme. The student may be permitted to write the Comprehensive exam after the completion of instructional period of one semester. The comprehensive exam to be conducted soon after completion of end semester exam of odd and even semesters.</i></p>	<p>The Senate resolved to permit the Ph.D research scholars to write the comprehensive examination after the completion of one instructional semester. The comprehensive examination is to be conducted in the second week of every semester.</p>

Item No. 66.3.5: To consider and approve 3 instructional classes and/or one lab session under medical emergencies for attendance shortage. – Reg.

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Agenda Item	Senate Resolution
<p>To account for approved leave of absence (Eg. Representing the Institute in sports, games or athletics; placement activities; NCC/NSS activities; etc.) and/or any other such contingencies like medical emergencies, etc., the attendance requirement shall be a minimum of 75% of the classes actually conducted. A maximum of seven days attendance in a semester may be granted to those students who have been absent for participating in curricular and extra-curricular activities after due approval from the Institute.</p> <p>As per regulations, a student with less than 75% attendance in a course during a semester in lectures, tutorials and practicals taken together as applicable, will not be permitted to appear in the End Semester Examinations of the course in which the shortfall exists, irrespective of his academic performance and irrespective of nature of this absence. He shall be awarded 'FA' grade in that course.</p> <p><i>Students are approaching for condone the attendance shortage due to health issues. They produce medical reports and it also certified by NITK Health Care Centre. In such cases also students are getting FA grade. In view of this it is proposed to condone a maximum of 3 instructional classes and or one lab session in each course subject to production of medical certificate issued by NITK Health Care Centre.</i></p>	<p>The Senate resolved that attendance in every lecture, tutorial practical session of every course is compulsory. If the student has sought permission to avail leave in advance with the course instructor or has post-fact provided valid reasons to avail leave may be condoned up to 25% of the total number of the sessions subject to the conditions listed in regulations G7 and G8 (Attendance requirements and Absence during the semester).</p>

Ramesh

Item No. 66.3.6: To consider and approve the regular time schedule for conducting the Senate meeting and BOS meeting – Reg.

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Agenda Item	Senate Resolution
<p>It is proposed to conduct two Senate meetings and one BOS meeting during Odd semester and one BOS and two Senate meetings in even semester. The schedule can be mentioned in the academic calendar.</p> <p>The proposed week for conducting the BOS and Senate meeting have been indicated in the proposed Calendar.</p>	<p>The Senate resolved to approve the proposal to conduct the two Senate meetings and one BOS meeting during the proposed week as mentioned in the academic calendar January - April, 2024.</p>

Item No. 66.3.7: Any other matter

Item No. 66.3.7(a): Recommendations of the Committee constituted to look into the matter regarding Ph.D admissions – Reg.

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The Convener of the Committee presented in detail the recommendations. The Senate resolved to approve the recommendations in toto provided in the report of the committee constituted under Prof. V. S. Ananthanarayana as Convener.

Item No. 66.3.7(b): Curriculum Review and Revision - Reg.

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Director highlighted the need to evolve a new curriculum structure and effective pedagogy considering the challenges faced by the current generation of students. Theory courses need to be augmented with real-life case studies and industry expert lectures. Students will also benefit from more weightage to practical work (labs, team projects, industry internship, etc.), physical activities (sports, NCC, NSS, etc.), cultural clubs (with creative outputs), technical clubs (leading to innovation), and entrepreneurship (business planning). He exhorted the faculty to provide their valuable inputs and assist in evolving and implementing the new curriculum from AY 2024-25.

Meeting ended with vote of thanks to the Chair.



(Ravindranath K.)
Registrar and
Secretary – Senate
NITK, Surathkal.



(B. Ravi)
Director and
Chairman – Senate
NITK, Surathkal.