



MINUTES OF THE 74th MEETING OF THE SENATE

DATE:November 29, 2019

TIME:3.30 PM

VENUE:Senate Hall, Institute Guest House, NITC



**NATIONAL INSTITUTE OF TECHNOLOGY CALICUT
NIT CAMPUS P.O, KOZHIKODE-673 601, KERALA**



**MINUTES OF THE 74th MEETING OF THE SENATE HELD ON
November 29, 2019 AT 3.30 PM AT SENATE HALL,
INSTITUTE GUEST HOUSE, NITCALICUT**

Members Present:

1	Dr. Sivaji Chakravorti, Director & Chairman
2	Dr. Rowena Robinson, Professor, IIT Bombay
3	Dr. Sathidevi P S, Dean (Academic)
4	Dr. Ashok S, Dean (R&C)
5	Dr. T M Madhavan Pillai, Dean (FW)
6	Dr. Saleena N, Associate Professor, CSED, Invitee
7	Dr. Parameswaran P., HOD, CHY, Invitee
8	Dr. Madhu Kumar S D, Professor, CSED
9	Dr. Priya Chandran, Professor, CSED
10	Dr. Sudhakumar, Professor, CED
11	Dr. Sameer S M, Professor, ECED
12	Dr. Saly George, Professor, EED
13	Dr. Ghulam Jilani, Professor, MED
14	Dr. M.L. Joy, Professor, MED
15	Dr. T.K. Suresh Babu, Professor, SOMS
16	Dr. N Sandhyarani, Professor, SMSE
17	Dr. Sivasubramanian, Professor, CHED
18	Dr. Md. Anaul Kabir, Professor, SBT
19	Dr. C. B. Sobhan, Professor, SMSE
20	Dr. G. Unnikrishnan, Professor, CHY
21	Dr. M. A. Joseph, Professor, MED
22	Dr. Satyananda Panda, Associate Professor, MAT, Invitee
23	Dr. Vineeth Paleri, Professor, CSED
24	Dr. P. P. Anilkumar, Professor, DAP
25	Dr. V. Madhusudanan Pillai, Professor, MED
26	Dr. Lilykutty Jacob, Professor, ECED
27	Dr. J. Sudhakumar, Professor, CED
28	Dr. T. Radha Ramanan, Associate Professor, SOMS, Invitee
29	Dr. Abdul Nazeer K. A., Professor, CSED
30	Dr. Jose Mathew, Professor, MED
31	Dr. A. P. Shashikala, Professor, CED
32	Dr. Rajanikant G. K., Professor, SBT
33	Dr. Shiny Joseph, Professor, CHED
34	Dr. Suchithra T.V., Associate Professor, SBT - Invitee
35	Dr. Sajith V., Associate Professor, SMSE - Invitee
36	Dr. M. K. Ravi Varma, Professor, PHY
37	Dr. Lily Alen Varghese, Associate Professor, CHED - Invitee
38	Dr. Harikrishna M, Associate Dean (Academic) - Invitee
39	Lt Col Pankajakshan.K (Retd) Registrar & Secretary

The Secretary welcomed the members present to the 74th meeting of the Senate of the National Institute of Technology Calicut and the Chairman called the meeting to order at 3.30 P.M.



S.74.1: Passing of the Minutes of the 73rd Meeting of Senate

The Senate resolved to approve the minutes of the 73rd meeting of the Senate held on October 24, 2019.

S 74.2 Nomination of two faculty members (One Professor and One Associate / Assistant Professor) to the BoG by the Senate, as per Section 11 clause (f) of NIT Act

The Senate resolved to nominate the following two faculty members to the BoG, as per Section 11 clause (f) of the NIT Act.

1. Dr. Anilkumar P.P., Professor, DAP
2. Dr. Shijo Thomas, Assistant Professor, SMSE

Formal proceedings stating the same shall be issued to them.

S.74.3: Recommendations of the 44th Meeting of Board of Academic Council

S. 74.3.1 Academic Calendar – Winter Semester 2019-2020

The Senate resolved to approve the academic calendar for Winter Semester 2019-2020.

S.74.3.2: Recommendation from HoD (MED) to reintroduce the elective, ME 4027D Computational Fluid Dynamics

The Senate resolved to approve the reintroduction of the elective course ME4027D Computational Fluid Dynamics with minor modifications suggested in the list of references.

S.74.3.3: Submission from HoD (CHY) for a new global elective (CY 3014D Technology inspired by Nature)

The Senate resolved to approve the global elective course CY 3014D Nature Based Innovations, with minor modifications suggested in the list of references.

S.74.3.4: Recommendation from HoD(CHY) for a new elective course (CY 7365D Chemistry at interfaces) for PG / Ph.D students

The Senate resolved to approve the global elective course CY 7365D Chemistry of Interfaces.



S.74.3.5: Recommendation from HoD (EED) for a new UG course (EE 3048D Electric Vehicle System Engineering)

The Senate resolved to approve the course EE 3048D Electric Vehicle System Engineering, with with minor modifications suggested in the list of references.

S.74.3.6: Recommendation from HoD (Arch & Planning) for waiving the prerequisite of AR 5001 Office training (prerequisite course is AR 4005 Architectural Design VII) as a onetime measure

The Senate resolved to waive the prerequisite of AR 5001 Office training (prerequisite course is AR 4005 Architectural Design VII) as a one-time measure (for the students of 2016 Admission).

S.74.3.7: Recommendation from HoD (SOMS) for 6 PG level courses and 7 Ph.D. level courses

The Senate advised the department to incorporate the modifications in the following courses as suggested by the members of the Senate and submit it to Chairman, Senate through Dean (Academic), for approval.

PG Level Courses

1. MS7174D Health Economics and Management

PhD Level Courses

1. MS9162D Micro Econometrics
2. MS9172D Theoretical Foundation for English Language Teaching

The Senate opined that all the other courses should be redesigned by the Department, keeping in mind the overlap in content offered by other departments of the Institute.

S.74.3.8: Submission from HoD (SBT) for revision of Ph.D admission criteria in the School of Biotechnology

The Senate resolved to defer the item for discussion to a future date.

S.74.3.9: Proposal for direct Ph.D admission for B.Tech Graduates at NIT Calicut



The Senate resolved to refer the proposal to the committee constituted for the same. The committee is requested to give a detailed report based on the observations from Senate members.

S 72.4 Any other Item

S.74.4.1: Ratification of the removal of the pre-requisite for the PG Elective Course ME 6623D Industrial Tribology

The Senate resolved to ratify the removal of the pre-requisite for the PG Elective Course ME 6623D Industrial Tribology.

S.74.4.2: Consideration of revised syllabi of the courses from the Department of Chemistry

The Senate resolved to refer the proposal to the DCC of the Department of Chemistry, and for further consideration by the BoAC.

S.74.4.3: Report of the Committee constituted to prepare guidelines for offering the online credit courses for B. Tech programme

The Senate resolved to refer the proposal to the committee constituted for the same. The committee is requested to give a detailed report based on observations from Senate members and also on the practices followed in other NITs.

The Senate also resolved to circulate a Concept note on Major/Minor programme to be introduced for Undergraduate students of the Institute.

S.74.4.4: Report of the committee constituted to frame the norms for approving external faculty as co-guide for Research Scholars at NIT Calicut (Revised as per 71st Senate decision)

The Senate resolved to refer the proposal to the committee constituted for the same. The committee is requested to give a detailed report based on observations from Senate members. The committee was empowered to co-opt members, if necessary.

S.74.4.5: Report of the Committee constituted to revise the teacher Evaluation format

The Senate resolved to refer the proposal to the committee constituted for the same. The committee is requested to give a detailed report based on observations from Senate members and also on the practices followed in other IITs and NITs.



S.74.4.6: Submission from Chairperson – PG Admissions pertaining to the eligibility criteria, fee refund policy etc.

The Senate resolved to ratify the Institute spot round held in the beginning of the academic year 2019- 2020, for admission to various M. Tech and M.Sc.programmes, which was conducted to fill the vacancies that arose after regular and national spot round of admission and subsequent withdrawal of students, who got admission in other Institutes.

The Senate resolved that the minimum eligibility condition specified for the admission to various PG programmes and PhD programme at the Institute shall be modified as follows:

Candidates should have passed the qualifying degree from a recognized University/Institute and secured at least 6.5 CGPA (on a 10-point scale) or 60% for OC/OBC/EWS, whereas 6.0 CGPA (on a 10-point scale) or 55% in case of SC / ST / PwD candidates. Conversion from CGPA to percentage or vice versa given by individual Institute/university will not be considered / allowed.

In order to formulate a policy for refund of fee for students who withdraw the seat on or after the commencement of classes, a committee comprising of the following members is constituted.

Dr. A. P. Shashikala, Professor, CED	:	Chairperson
Dr. Deepthi P. P., Chairperson – PG Admissions	:	Member
Dr. Abdul Nazeer K. A., Chairperson – UG Admissions	:	Member
Mr. Gejo C.V., Deputy Registrar (Academic)	:	Convenor

In order to frame the eligibility conditions for admission to M.Sc. programmes of our institute in terms of main/subsidiary subjects and suggest the name of all possible eligible degrees corresponding to each discipline, the matter is referred to the Departments offering MSc. courses.

S.74.4.7: Institute level policy to provide previous year question papers of Admission Test for Ph.Dprogramme

The Senate resolved not to provide the previous years' question papers of Admission Tests for Ph.D programme upon request because of the fact that it is of a nature of specialty examination with limited candidates, and questions available are limited as these are specialization specific. Hence, these questions papers are reserved by the institute due to the



fact that the disclosure of the same would not be in the larger public interest and would subvert the objective of the examination.

The Senate suggested that model question papers for the written tests for admission to PhD programmes of NIT Calicut would be displayed on the institute website.

The meeting came to an end at 6.30 P.M. with vote of thanks to the Chair.

Registrar & Secretary