



MINUTES OF THE 63rd MEETING OF THE SENATE

DATE: February 14, 2018

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 63rd MEETING OF THE SENATE HELD ON
FEBRUARY 14, 2018 AT 3.30 PM AT SENATE HALL,
INSTITUTE GUEST HOUSE, NIT CALICUT**

Members Present:

1. Dr. Sivaji Chakravorti Chairman
2. Dr. A. P. Shashikala
3. Dr. Ashok S.
4. Dr. C. B. Sobhan
5. Dr. C. Muraleedharan
6. Dr. Chandrasekharan K.
7. Dr. Elizabeth Elias
8. Dr. J. Sudhakumar
9. Dr. Jeevamma Jacob
10. Dr. Jessy John C.
11. Dr. Jose Mathew
12. Dr. K. Prabhakaran Nair
13. Dr. Kasthurba A K.
14. Dr. Lillykutty Jacob
15. Dr. Lisa Sreejith
16. Dr. Lity Alen Varghese
17. Dr. M. A. Joseph
18. Dr. MVLR Anjaneyulu
19. Dr. N. Ganesan
20. Dr. N. Sandhyarani
21. Dr. Naseer M. A.
22. Dr. P.K Rajendrakumar
23. Dr. P.S Sathidevi
24. Dr. Paul Joseph
25. Dr. Priya Chandran
26. Dr. R. Sridharan
27. Dr. Rajanikant G. K.
28. Dr. S. Chandrakaran
29. Dr. S. Jayaraj
30. Dr. Saidalavi Kalady
31. Dr. Saly George
32. Dr. Sameer S.M.
33. Dr. Sunil Jacob John
34. Dr. T.M. Madhavan Pillai
35. Dr. V. Madhusudanan Pillai



36. Dr. Vineeth Paleri
37. Dr. Subhasree M.
38. Dr. Harikrishna M.
39. Lt Col Pankajakshan K (Retd) Registrar and Secretary

The Secretary welcomed the members present to the 63rd meeting of the Senate of the National Institute of Technology Calicut and the Chairman called the meeting to order at 3.30 PM.

S.63.1: Passing of the Minutes of the 62nd meeting of Senate

Senate resolved to approve the minutes of the 62nd meeting held on November 28, 2017.

S.63.2: Recommendation of the Board of Academic Council S. 63.2.1 to S.63.2.12 (Agenda)

S.63.2.1 Consideration of Syllabi of B.Tech Programmes – III to VIII semesters (except Computer Science and Engg.) and Syllabi of B.Arch Programme – III to X Semesters

The Dean (Academic) briefed the members about some suggestions to be incorporated in the format of the syllabi of programmes. Suggestion was given to the Department of Mechanical Engineering to modify the curriculum of the B.Tech in Mechanical Engineering and B.Tech in Production Engineering, so that the final semester students can explore the possibility of taking up projects outside the Institute. The Senate members also suggested that the syllabi of OT courses – NSS, Value Education and Physical Education can be finalized, after incorporating the Course Outcomes of the courses.

Upon detailed deliberations, the Senate resolved to approve the Syllabi of III to VIII semesters of all Undergraduate programmes (except Computer Science and Engg.) and syllabi of B.Arch programme – III to X semesters.

The possibility of taking up inter-disciplinary projects was discussed and it was decided to entrust Dr. T. M. Madhavan Pillai, Professor, Department of Civil Engineering, to formulate general guidelines for the evaluation of such projects.



S.63.2.2 Consideration of Curricula of all M.Tech, M.Plan, MCA and MBA Programmes

The Head of Departments presented the distribution of credits in the various semesters of M.Tech Programme. The curricula of the M.Plan., MCA and MBA programmes were also discussed. The Senate resolved to approve the curricula of all M.Tech., M.Plan., MCA and MBA programmes.

S.63.2.3 Consideration of Curriculum of B.Tech in Computer Science and Engineering

Upon detailed deliberations, the Senate resolved to approve the curriculum of B.Tech. degree programme in Computer Science and Engineering.

S.63.2.4 Approval of the Academic Calendar for the Monsoon Semester 2018-19

The Senate approved the academic calendar for the Monsoon semester 2018 - 2019.

S 63.2.5 Proposal on conduct of the course ‘Introduction to Profession’ to the repeaters

The Senate resolved to approve the recommendations of the BoAC, regarding the conduct of the course ‘Introduction to Profession’. The Senate also directed that in case any student fails to appear / clear the special examination, he / she shall have to register for the course ‘Introduction to Life Sciences (BT1001D)’ as an equivalent course to ‘Introduction to Profession’ in the forthcoming semester/s.

S 63.2.6: Proposal on enhancement of honorarium of PhD Thesis Examiners – Indian and Foreign

The Senate resolved to approve the following honorarium payable towards Ph.D. Thesis evaluation and recommend the same to the Finance Committee for consideration.

Foreign Examiner : US \$ 500

Indian Examiner : INR 8000/- for evaluation

INR 5000/- for viva voce examination



S.63.2.7: Proposal on enhancement of DASA seats for all UG Programmes

Senate approved the proposal to enhance the DASA quota of seats from 2018 Admission onwards for all Undergraduate programmes to 15% (as per the MHRD order No. F.21-2/2001-TS. I dated 14-05-2001).

S.63.2.8: Consideration of the request of Student Affairs Council on allotting Global Elective Courses through online platform

The Academic Affairs Secretary explained the proposed modalities for implementing the global elective courses through online platform. The Senate suggested developing an 'App' for allotting the Global elective courses and constituted a committee with the following members for formulating the guidelines in order to implement the same.

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| 1. Dr. A. P. Shashikala, Professor, CED | Chairman |
| 2. Dr. Priya Chandran | Member |
| 3. Dr. Sameer S. M. | Member |
| 4. Dr. Harikrishna M. | Convenor |
| 5. Two representatives from Student Affairs Council | |

S.63.2.9: Consideration of the proposal for revising POs and PSOs for UG programmes, as per revised NBA Guidelines

The Senate approved the proposal for revising the POs and PSOs for UG programmes and also suggested that the same to be incorporated in the curricula of PG programmes also.

S.63.2.10: Proposal on offering course on Foreign Languages – German and French

The Senate approved the proposal to offer foreign languages – German and French to be offered as Global electives for Undergraduate programmes of the Institute. The course codes suggested for the courses 'French' and 'German' are 'MS3601' and 'MS3611' respectively.

S.63.2.11: Revision of Admission criteria / Procedure to M.Plan. Programme

The Senate approved the proposed seat matrix for regular and sponsored candidates, as per the recommendations of the BoAC. However, the Senate resolved to forward the proposal for relaxation of maximum age limit to the Committee constituted to suggest modifications for 'Ordinances and Regulations for M.Tech / M.Plan Programme'.



S.63.2.12: Offering course on ‘Research Methodology’ for PhD Scholars admitted in years of admission prior to 2016

The Senate resolved to approve the proposal to offer the course in the Summer vacation of academic year 2017 -2018, for PhD Scholars on the rolls of the Institute, admitted prior to 2016. Since this is envisaged as a one-time measure for permitting students to credit the course, all the HoDs were requested to give publicity regarding the course to all the Research Scholars in their Department. It was also decided to levy a fee of Rs. 5000/- (Rupees Five thousand only) per student for crediting the course in the Summer vacation.

S.63.3: Any other item

S.63.3.1 Special Invitees to Senate and BoAC

The Senate resolved to approve the proposal by the Dean (Academic) to invite Chairman – UG Admissions, Chairman – PG Admissions and First Year Co-ordinator as invitees to the BoAC and Senate.

S.63.3.2 Amendment of Ordinances and Regulations for Ph.D. Programme (Applicable to 2017 Admission Onwards)

The Senate resolved to approve the following amendment in R.12 of the Ordinances and Regulations for PhD Programme (Applicable for 2017 Admission onwards).

R.12 Course Work

“In addition to the four (for research scholars in any engineering stream) / five (for scholars in Science/Humanities/Management/Life Science specialization) courses mentioned above, every research scholar is expected to credit Research Methodology (common and mandatory course) **and secure a pass**”.

To be modified as “In addition to the four (for research scholars in any Engineering / Planning stream) / five (for scholars in Science/Humanities/Management/Life Science specialization) courses mentioned above, every research scholar is expected to credit Research Methodology (common and mandatory course) **and secure a pass with a letter grade**. The grade earned for the course shall not be considered for the calculation of CGPA.”

S.63.3.3 Proposal for starting an NCC Unit

The Registrar proposed the starting of an NCC Unit in the Institute. The Senate suggested that a detailed proposal can be submitted in this regard.

The meeting came to end at 7.30 pm with vote of thanks to the Chair.

Registrar & Secretary