



**MINUTES OF THE 64th MEETING OF THE SENATE HELD ON
May 09, 2018 AT 3.00 PM AT SENATE HALL,
INSTITUTE GUEST HOUSE, NIT CALICUT**

Members Present:

- 1 Dr. Sivaji Chakravorti, Director & Chairman
- 2 Dr. Sathi Devi P S, Dean (Academics)
- 3 Dr. M V L R Anjaneyulu, Dean (P&D)
- 4 Dr. T M Madhavan Pillai, Dean (FW)
- 5 Dr. Ashok S, Dean (R&C)
- 6 Dr. C B Sobhan, Dean (AA&IR)
- 7 Dr. Anil Kumar P P, Professor, Arch.
- 8 Dr. Naseer M A, Professor, Arch.
- 9 Dr. Kasturba A K, Professor, Arch.
- 11 Dr. Shashikala A P, Professor, CED
- 12 Dr. Shiny Joseph, Professor, CHED
- 13 Dr. Sivasubramanian V, Professor, CHED
- 14 Dr. Abdul Nazeer K A, Professor, CSED
- 15 Dr. Madhu Kumar S D, Professor, CSED
- 16 Dr. Priya Chandran, Professor, CSED
- 17 Dr. Vineeth Kumar P, Professor, CSED
- 18 Dr. Lisa Sreejith, Professor, CY
- 19 Dr. Ali C.K, Professor, ECED
- 20 Dr. Babu A V, Professor, ECED
- 21 Dr. Deepthi P P, Professor, ECED
- 22 Dr. Elizabeth Elias, Professor, ECED
- 23 Dr. Lillykutty Jacob, Professor, ECED
- 24 Dr. Sameer S M, Professor, ECED
- 25 Dr. Abraham T Mathew, Professor, EED
- 26 Dr. Elizabeth P Cheriyan, Professor, EED
- 27 Dr. Jeevama Jacob, Professor, EED
- 28 Dr. M S Sunitha, Professor, Maths
- 29 Dr. Jessy John C, Professor, Maths
- 30 Dr. A Shaija, Professor, MED
- 31 Dr. Jose Mathew, Professor, MED
- 32 Dr. Joseph M A, Professor, MED
- 33 Dr. Madhusudanan Pillai V, Professor, MED
- 34 Dr. Muraleedharan C, Professor, MED
- 35 Dr. P K Rajendra Kumar, Professor, MED
- 36 Dr. R Sridharan, Professor, MED
- 37 Dr. A Mohamed Najeeb, Professor, PED
- 38 Dr. Ravi Varma Mundakkara Kovilakam, Professor, PHY
- 39 Dr. Chandrasekharan K, Professor, PHY
- 40 Dr. A Santhiagu, Professor, SBT
- 41 Dr. Mohammed Anaul Kabir, Professor, SBT
- 42 Dr. Rajanikant G Krishnamurthy, Professor, SBT
- 43 Dr. N Sandhyarani, Professor, SNST
- 44 Dr. Saidalavi Kalady, Head, CSED, Invitee
- 45 Dr. Rijil Ramachand, Chairperson-PG Admissions, Invitee
- 46 Dr. Madhavan Unni, First Year B.Tech Co-ordinator, Invitee
- 47 Dr. Subhasree M., Associate Dean (Academic) - Invitee



- 48 Dr. Harikrishna M., Associate Dean (Academic) - Invitee
49 Lt Col Pankajakshan.K (Retd) Registrar & Secretary

The Secretary welcomed the members present to the 64th meeting of the Senate of the National Institute of Technology Calicut and the Chairman called the meeting to order at 3.00 PM.

Based on proposal from the Chair, the Senate placed on record its heartfelt appreciation and sincere thanks of the Senate to Dr. K. Prabhakaran Nair, Professor, Department of Mechanical Engineering, NIT Calicut for his services rendered to the Institute.

S.64.1: Passing of the Minutes of the 63rd meeting of Senate

Senate resolved to approve the minutes of the 63rd meeting of the Senate held on February 14, 2018, after incorporating an addition of the word 'Planning' in Section S.63.3.2 (Section R.12 of the Ordinances and Regulations for Ph.D. Programme) and correcting other minor typographical errors.

S.64.2: Recommendation of the 37th Meeting of the Board of Academic Council S. 64.2.1 to S.64.2.9 (Agenda)

S.64.2.1 Consideration of Ordinances and Regulations for PG Programmes

The Chairman of the committee constituted for framing Ordinances and Regulations of all PG Programmes, presented the suggestions to be incorporated in the Ordinances and Regulations of PG Programmes.

1. The Senate resolved to modify the content in R.1.2 of the Ordinances and Regulation of M.Tech / M.Plan Programmes as 'Holders of AMIE (approved by AICTE) / other nationally approved programmes equivalent to B.Tech / B.E., in an appropriate area of study, may also be considered eligible, subject to the condition that the candidate possesses eligible GATE score in the appropriate discipline'.
2. The Senate constituted a committee comprising of the following members to formulate detailed guidelines regarding the projects undertaken in the industry by PG students of the Institute.

Dr. P. K. Rajendrakumar, Professor & Head, MED

Chairman

Dr. S. Ashok, Professor, EED

Member

Dr. Sameer S. M., Professor & Head, ECED

Convenor



3. The Senate also resolved that the maximum age limit for admission to all PG programmes of the Institute shall be 50 years.
4. The Senate also resolved to incorporate the following content in rules related to the final semester evaluation of the Project – “A thesis will be considered for awarding Grade ‘S’ only if a paper, based on the project work is published/accepted, at least in a Scopus indexed conference or a software copyright is granted”.

The Senate resolved to approve the other clauses in Ordinances and Regulations for all PG programmes with minor corrections.

S.64.2.2 Consideration of Syllabi of B.Tech programme in Computer Science and Engg. - III to VIII Semesters

Upon detailed deliberations, the Senate resolved to approve the Syllabi of B. Tech programme in Computer Science and Engineering – III to VIII Semesters, with minor corrections.

S.64.2.3 Consideration of Syllabi of all M.Tech, M.Plan, MCA and MBA Programmes

The Senate suggested that the pre-requisite for the course ‘Project – Part 1’ in the third semester of MTech / M.Plan programmes can be ‘Nil’.

Upon detailed deliberations, the Senate resolved to approve the syllabi of all M.Tech, M.Plan, and MCA Programmes, with minor corrections. The Senate also resolved to approve the modified version of the curriculum and syllabi of all courses of the MBA programme.

S.64.2.4 Equivalence for Courses in UG -2010 Curriculum in UG - 2017 Curriculum

The Senate approved the equivalence of courses in UG – 2010 curriculum in UG – 2017 curriculum. The Senate also instructed that the students have to register in courses specified in the curriculum corresponding to their year of admission.

S 64.2.5 Proposal for a new elective course for M.Tech Programmes by the Department of Physics

The Senate resolved to approve the proposal for a new elective course titled ‘Physics of Materials’, by Department of Physics.



S 64.2.6: Requests for Inclusion of External Guides – Department of Mathematics and School of Biotechnology

The Senate resolved to reject the proposal from the Department of Mathematics to approve Dr. Harekrushna Behera, Assistant Professor of SRM University as co-guide for the Ph.D. student Mr. Prajesh T., Roll No. P170104MA.

The Senate resolved to approve the proposal from the School of Biotechnology to approve Dr. K. T. Sreelathakumari, State Nutrition Officer, Nutrition Research Centre as external guide for the Ph.D. student Ms. Remya Raveendran., Roll No. P170111BT.

S.64.2.7: Preparation of grade card for courses credited by PhD Scholars

Approval is given to de-register the courses registered by Ph.D. Scholars, in which they scored grades less than 'C'. These courses need not be considered for calculating the SGPA and CGPA and will not be reflected in the grade cards. This is applicable for Ph.D. Scholars of 2017 admission onwards.

S.64.2.8: Proposal to include the date of submission of the thesis in the revised version of the **Ph.D thesis**

After detailed deliberations, the Senate resolved to forward the proposal to the Committee constituted by BoAC, comprising of the following members, to finalize the format for Ph.D. thesis.

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| 1. Dr. Rajendra Kumar, Professor & Head, MED | Chairman |
| 2. Dr. Sameer S M, Associate Professor & Head, ECED | Member |
| 3. Dr. Saly George, Head, EED | Member |
| 4. Dr. Sunil Jacob John, Associate Professor & Head, MAT | Member |
| 5. Dr. Naseer M A, Associate Professor, DAP | Convenor |

S.64.2.9: Proposal from HoD, CED on New Elective Course - CE4068 and CE4048D 'Maintenance and Repair of Constructed Facilities'

The Senate approved the new elective course CE4068 'Maintenance and Repair of Constructed Facilities' in the 2010 B.Tech. Civil Engineering curriculum and CE4048D 'Maintenance and Repair of Constructed Facilities' in the 2017 B.Tech. Civil Engineering curriculum, with the revised title 'Maintenance and Rehabilitation of Constructed Facilities'.



S.64.2.10: Proposal on Tuition fee to be charged to UG students completing their B.Tech./BArch. Programme, by availing more than 4/5 years of study

The Senate recommended and forwarded the proposal to the Finance Committee on tuition fee to be charged to UG students completing their B.Tech / B.Arch. Programme by availing more than 4/5 years of study. The proposal recommended by the Senate is as follows:

It was informed that, at present, the students of 2014 admission onwards, who have failed courses in first and second level (1st year and 2nd year) courses and credit only these failed courses (as they are not allowed to register for higher semesters), are being charged fee per course at the rate of Rs. 7000/- per course, plus miscellaneous fees. For the students admitted prior to 2014, the fee charged for crediting first and level courses only is 1000/- per course and miscellaneous fees. It was also informed that at present, full tuition fee is collected from all students who continue their programme after 4 years in the case of B.Tech. and 5 years in the case of B.Arch., irrespective of the number of courses they register.

It is proposed that the Course-wise fee can be made applicable to the students continuing after their 8th semester in the case of B.Tech. and 10th semester in the case of B.Arch., from Monsoon semester of the academic year 2018-2019 onwards. This provision is applicable only to those students who had paid full tuition fee for 4 years or 8 semesters in respect of B.Tech. and 10 semesters or 5 years for B.Arch students.

It is also proposed “to charge the full tuition fee for first 4 years or first 8 semesters in respect of B.Tech. students and first 10 semesters or 5 years for B.Arch. students from 2018 admission onwards. If the student has to complete few more courses and continue the studies, the tuition fee may be made proportional per course. If so, the amount per course based on income category may be fixed accordingly.”



S.64.3 Any other item

1. The Senate appointed a committee comprising of the following members to review the clauses regarding probation and other related rules in the Ordinances and Regulations for B.Tech / B.Arch Programmes.
 - i) Dr. Elizabeth Elias, Professor, ECED Chairperson
 - ii) Dr. A P. Shashikala, Professor, CED Member
 - iii) Dr. Chandrasekharan K., Professor, PHY Member
 - iv) Dr. K. A. Abdul Nazeer, Professor, CSED Convener

2. The Senate resolved to appoint a committee comprising of the following members, to formulate the policy, on copyright issues related to UG, PG and Ph.D theses, for the Institute.
 - i) Dr. Sivaji Chakravorti, Director Chairman
 - ii) Dr. Sameer S. M. Professor & Head, ECED Member
 - iii) Dr. Madhukumar S. D, Professor, CSED Convenor

3. It was also decided to conduct a one-week induction programme for newly joining faculty members of the Institute, which will be co-ordinated by Dean (FW).

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

Registrar & Secretary