

**NATIONAL INSTITUTE OF TECHNOLOGY
DURGAPUR, WEST BENGAL, INDIA**

OF

46TH SENATE MEETING

DATE: - 5TH JULY, 2017

TIME: - 3.00 P.M



MINUTES

The meeting was attended by the following members:-

1. **Prof. Asok De,** : **Chairman**
Director,
NIT, Durgapur
2. **Sri S. Chatterjee,** : **Nominated Member**
Managing Director
Innovative Heat Handling Pvt. Ltd.
CG-106, Salt Lake City
Kolkata-700091
3. **Prof. S. Chattopadhyay,** : **Member**
Deptt.of Biotechnology
NIT, Durgapur
4. **Dr. Milan Maji,** : **Member**
HOD, Deptt.of Chemistry
NIT, Durgapur
5. **Prof. B.P. Mukhopadhyay** : **Member**
Deptt.of Chemistry
NIT, Durgapur
6. **Prof. P. P. Gupta** : **Member**
Deptt.of Chemical Engineering
NIT, Durgapur
7. **Prof. A.K. Sadhukhan,** : **Member**
HOD, Deptt.of Chemical Engineering
NIT, Durgapur
8. **Prof. Tamal Mandal** : **Member**
Deptt.of Chemical Engineering
NIT, Durgapur
9. **Dr. A. K. Banik,** : **Member**
HOD, Deptt.of Civil Engineering
NIT, Durgapur
10. **Prof. D.K. Singha Roy** : **Member**
Deptt.of Civil Engineering
NIT, Durgapur
11. **Prof. K. Bhattacharya** : **Member**
Deptt.of Civil Engineering
NIT, Durgapur
12. **Prof. A. Das** : **Member**
Deptt.of Civil Engineering
NIT, Durgapur
13. **Prof. Soumya Bhattacharya** : **Member**
Deptt.of Civil Engineering
NIT, Durgapur

14. Prof. G. Sanyal Deptt.of CSE. NIT, Durgapur	:	Member
15. Prof. G.K. Mahanti Deptt.of ECE NIT, Durgapur	:	Member
16. Prof. A.K.Bhattacharjee Deptt.of ECE NIT, Durgapur	:	Member
17. Prof. Sumit Kundu, Deptt.of ECE NIT, Durgapur	:	Member
18. Prof. S. P. Ghoshal, Deptt.of Electrical Engineering NIT, Durgapur	:	Member
19. Prof. N. K. Roy, Deptt.of Electrical Engineering NIT, Durgapur	:	Member
20. Prof. Saradindu Ghosh, Deptt.of Electrical Engineering NIT, Durgapur	:	Member
21. Prof. Subrata Banerjee, HOD, Deptt.of Electrical Engineering NIT, Durgapur	:	Member
22. Prof. A. Gangopadhyay Deptt.of E&ES NIT, Durgapur	:	Member
23. Dr. K. Adhikari Deptt. of E&ES NIT, Durgapur	:	Member
24. Prof (Mrs.) Kajla Basu, HOD, Deptt. of Math NIT, Durgapur	:	Member
25. Prof. A. K. Saha Deptt.of Mechanical Engineering NIT, Durgapur	:	Member
26. Prof. Nilotpai Banerjee Deptt.of Mechanical Engineering NIT, Durgapur	:	Member

27. Prof. Amar Nath Mallick, HOD, Deptt.of Mechanical Engineering NIT, Durgapur	:	Member
28. Dr. J. Maity, HOD, Deptt.of M&ME NIT, Durgapur	:	Member
29. Prof. K.S. Ghosh Deptt.of M&ME NIT, Durgapur	:	Member
30. Prof. A. K. Meikap, HOD, Deptt.of Physics NIT, Durgapur	:	Member
31. Prof. Pathik Kumbhakar Deptt.of Physics NIT, Durgapur	:	Member
32. Brig. A.S.Nijjar Registrar & Secretary, Senate.	:	Secretary

Dr. Maitree Bhattacharya, Ms. Mousumi Ghosh, Ms. Gargi Mitra, Mr. B. Bhattacharya, Mr. U. Bandhopadhyay, Ms. Sreetama Sarkar, Dr. K. Aikat, Prof. A. Dey, Prof. Vijay Kumar Dwivedi, Prof. K. C. Ghanta, Prof. P. Pal, Prof. S. Saha, Prof. M. Roy, Prof. B. Maji, Prof. R. Ghatak, Prof. S.S. Thakur, Prof. S. Dutta, Prof. I. Basak, Prof. B. Halder, Dr. A. K. Ganguly, could not attend the meeting and were granted leave of absence.

The Chairman welcomed the Senate members to the meeting and requested Registrar to present the agenda of the 46th Senate meeting.

Item No. 46.1: Confirmation of the Minutes of the 45th Senate Meeting

The 45th Senate Meeting was held on 15.03.2017 at 11.00 a.m. in the Senate Room of the Institute. The minutes of the said meeting were communicated / mailed to all the Senate members for their comments. No comments were received. The minutes were confirmed by the Senate.

Item No. 46.2: Action Taken Report

The Senate noted the action taken report.

Item No. 46.3: To ratify the resolutions of the UGAC and PGAC meetings held jointly on 26/05/2017 and 23/06/2017 respectively.

The Senate ratified the resolutions of the UGAC and PGAC meetings held jointly on 26/05/2017 and 23/06/2017 respectively with the following amendments.

- Item 2 of 26.05.2017 – Faculty members must enter the attendance of the students without which the marks entry cannot be done. The provision be incorporated in the MIS.
- Item 10 of 26.05.2017 – The appeal of Aindrila Chakraborty (15/MBA/14) regarding resumption of classes for MBA programme was not considered by the Senate.
- Item 12 of 26.05.2017 – The curricula must be finalized within 15.07.2017 and uploaded in the Institute website. Any observation by members should be raised within seven days from the day of the meeting.
- Item 13 of 26.05.2017 – Certificate and books worth of Rs. 5000.00 may be presented to the awardees.
- Item 14 of 26.05.2017 – From 2018-2019 admission to MSW programme shall be made through Central Counseling process.

Item No. 46.4: To ratify the resolutions of the BOS-R meetings held on 10/04/2017.

The Senate ratified the resolutions of BOS-R meeting held on 10/04/2017 with the following amendments.

- Item 1 – The Senate recommended the refund of Rs. 42367.00 to Ms. Chandrima Dey. Reasons for the lapse are explained by the concerned department and such lapse should not occur in future.
- *Item 6 – The 2nd para of BOS(R) is dropped as the candidate has already submitted the thesis.*
- Item 12 – Minimum marks eligibility criteria for admission should be kept at par with the present advertisement.
- Item 12 – The credit of courses to be undertaken by the research scholar shall be minimum 12.
- Item 12 - Total leave of 30 days may be granted including casual leave / medical leave / special leave etc. Scholarship will be deducted for any absence beyond that.
- Item 12- Status quo to be maintained for age limit of PhD scholars.

Item No. 46.5: To consider the regulations for B. Tech / B. Tech and M. Tech (Dual Degree) / Integrated M. Sc Degree Programme – Effective from the Academic Year 2017 – 2018).

The Senate considered the regulations for B. Tech / B. Tech and M. Tech (Dual Degree) / Integrated M. Sc Degree Programme – Effective from the Academic Year 2017 – 2018) with the following amendments.

- DGPA will be replaced by CGPA.
- Only SGPA will be provided at the end of each semester.
- If more than one student obtains highest CGPA for a particular programme the medal will be awarded to the student with highest SGPA in the final semester. If there is a tie, SGPA of previous semesters will be considered till the tie is broken.
- For award of medals minimum CGPA score in programme must be 8.
- All freshly admitted students, including PhD scholars will stay within the Institute campus and will not be entitled for HRA and use of bikes.

Item No. 46.6: To consider the regulations for Post-Graduate Academic Programmes (M. Tech, MCA, MBA and MSW) – Effective from the Academic Year 2017 – 2018).

The Senate considered the regulations for Post-Graduate Academic Programmes (M. Tech, MCA, MBA and MSW) – Effective from the Academic Year 2017 – 2018) with the following amendments.

- Humanities and Social Studies will be replaced by Humanities and Social Sciences.
- Environmental Studies and Technology will be replaced by Environmental Science and Technology.
- Total leave of 30 days may be granted including casual leave / medical leave / special leave. Scholarship will be deducted for any absence beyond that.
- DGPA will be replaced by CGPA.

Item No. 46.7: To discuss the matter of reduction of intake of students to improve the Teacher : Student ratio to 1 : 18 as compared to the present ratio – as resolved during the 45th meeting of the BOG vide item 45.04 (Chairman Presentation).

The Senate discussed the matter of reduction of intake of students to improve the Teacher: Student ratio to 1:18 as compared to the present ratio with the following observations.

- The intake of students has already been rationalized with effect from 2017-2018. To improve the student teacher ratio further reduction in student strength was not recommended. However same may be achieved by recruitment of faculty.

Item No. 46.8: To discuss the reasons for a downward slide in the NIRF ranking in the “India Ranking 2017” vis a vis “India Ranking 2016” and recommend concrete steps to arrest such trend and improve our position in the “India Ranking 2018” – as resolved during the 45th meeting of the BOG vide item 45.04 (Chairman Presentation).

The Senate discussed the reasons for a downward slide in the NIRF ranking in the “India Ranking 2017” vis a vis “India Ranking 2016” and recommend concrete steps to arrest such trend and improve our position in the “India Ranking 2018”_with the following observations.

- The matter to be discussed in a separate meeting to be convened later.

Item No. 46.9: To discuss the actions taken and planned to be taken on the recommendation of NBA Accreditation Committee and the Comprehensive External Review Committee – as resolved during the 45th meeting of the BOG vide item 45.04 (Chairman Presentation).

The Senate discussed the actions taken and planned to be taken on the recommendation of NBA Accreditation Committee and the Comprehensive External Review Committee with the following observations.

- The matter has already been discussed at departmental level and departments will submit report to the Dean (Academic) for being placed in the next BOG meeting.

Item No. 46.10: To approve the registration of Ph.D. candidates

The Senate approved the registration of eleven Ph.D. candidates as recommended by the respective DSCs for registration for PhD programme in NIT Durgapur and they have also completed all formalities.

Item No. 46.11: To approve the award of Ph.D. degree.

The Senate approved the award of Ph.D. degree to the candidates who have completed formalities for the award of Ph.D. degree.

Item No. 46.12: Any Other Item with the permission of the Chair.

46.12(a): To consider the matter regarding Tuition Fee waiver of SC/ST students admitted in M. Tech programme through CCMT.

The SC/ST category students admitted in M. Tech programme and Ph.D. programme and are availing scholarships shall not get tuition fee waiver from 2017-2018. Balance fee shall be collected from the students of SC/ST category already taken MTech Admission in this Academic Year through CCMT 2017.

46.12(b): To discuss the matter of un-acceptance of a letter from Mr. Manish Kumar Mehrotra, a research scholar of MS department by Dr. Durba Pal, Assistant Professor, DMS NITD.

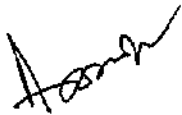
Mr. Manish Kumar Mehrotra is not permitted to register in the department of Management Studies any further.

46.12(c): 46.12(c) To consider the introduction of a joint M. Tech programme on Water Resource Management with TOMSK Polytechnic University, Russia under BRICS Cooperation, proposed during the visit of Director and team of faculty members of NIT Durgapur to Russia.

The visit was very fruitful as the team visited several reputed institutes of higher studies in Russia who were keenly interested to enter into MoU with our institute. Dr. Hirak Choudhury, Department of Physics will send a write up on the visit to all the departments.

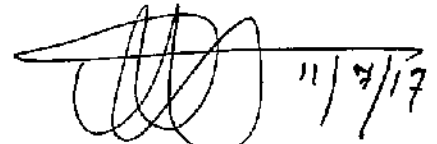
The Senate approved to start a joint M. Tech programme on Water Resource Management from academic session 2018-2019 with TOMSK Polytechnic University, Russia under BRICS Cooperation with four students where two will be from India and selection of such candidates will be as per NITD regulations

There being no further points the meeting was declared closed with thanks to the chair.



**Prof. Asok De
Director
&
Chairman, Senate
NIT, Durgapur**

Place: NIT, Durgapur
Date: 06.07.2017



**Brig.(Retd.) A. S. Nirjar
Registrar
&
Secretary, Senate
NIT, Durgapur**