

MINUTES OF 19<sup>TH</sup> SENATE MEETING

held on

02<sup>nd</sup> March, 2010

at

11.30 am in Senate Room of the Institute

*M. J. Saha*  
15/02/10

*V. Bhattacharya*  
15/02/10

**NATIONAL INSTITUTE OF TECHNOLOGY, DURGAPUR**  
**MAHATMA GANDHI AVENUE, DURGAPUR – 713 209**  
**WEST BENGAL, INDIA**  
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The Minutes of 19<sup>th</sup> senate meeting held on 2<sup>nd</sup> March, 2010 at 11.30 am in the Senate Room of the institute.

**MEMBERS PRESENT**

1. Prof. S.Bhattacharya, Director, NIT Durgapur, Chairman(Senate)
2. Prof. Abhijit Chakrabarti, Nominated Member
3. Dr.A.Dey, Professor, Bio Technology Deptt.
4. Dr. S.B.Das, Professor, Chemistry Deptt.
5. Dr.M.M.Nandi, Professor, Chemistry, Deptt.
6. Dr.S.Haldar, Professor, Chemical Engineering Deptt.
7. Dr. P.P.Gupta, Professor, Chemical Engineering Deptt.
8. Dr.J.P.Sarkar, Professor, Chemical Engineering Deptt.
9. Dr.K.C.Ghanta, Professor, Chemical Engineering Deptt.
10. Dr.S.Saha, Professor, Civil Engineering Deptt.
11. Dr.D.K.Singha Roy, Professor, Civil Engineering Deptt.
12. Dr.Kamal Bhattacharya, Professor, Civil Engineering Deptt.
13. Dr.A.Das, Professor, Civil Engineering Deptt.
14. Dr.P.Ray, Professor, Civil Engineering Deptt.
15. Dr.V.K.Diwivedi, Professor, Civil Engineering Deptt.
16. Dr.G.Sanyal, Professor, CSE Deptt.
17. Dr. S.K.Datta, Professor, ECE Deptt.
18. Dr A.K. Bhattacharjee, Professor, ECE Deptt.
19. Dr. S.S.Thakur, Professor, EE Deptt.
20. Dr. S.P.Ghoshal, Professor, EE Deptt.
21. Dr. N.K.Roy, Professor, EE Deptt.
22. Dr. S.Ghosh, Professor, EE Deptt.
23. Dr. A.Gangopadhyay, Registrar(I/c), Geology Deptt.
24. Dr. P.P.Sengupta, Professor, Hum. and Social Science Deptt.
25. Dr. I.Basak, Professor, Mechanical Engineering Deptt.
26. Dr. S.Ghosh, Professor, Mechanical Engineering Deptt.
27. Dr. N.R.De, Professor, Mechanical Engineering Deptt.
28. Dr. A.K.Saha, Professor, Mechanical Engineering Deptt.
29. Dr. B.Halder, Professor, Mechanical Engineering Deptt.
30. Dr.D.K.Mondal, Professor, MME Deptt.
31. Dr. S.K.Mitra, Professor, MME Deptt.
32. Dr. T.K.Sinha, Professor, MME Deptt.
33. Dr. A.K.Mitra, Professor, Physics Deptt.
34. Dr. S.K.Chatterjee, Professor, Physics Deptt.
35. Dr. M.C.Majumder, Member Secretary(Senate), Mechanical Engg. Deptt.

*S. Bhattacharya*  
15/03/10

*M. C. Majumder*  
15/03/10

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At the outset the Member Secretary of Senate welcomed the members and requested Hon'ble Chairman and Director of Senate to initiate deliberations on the Agenda Notes of the 19<sup>th</sup> senate meeting.

One minute silence was observed in memory of the departed souls of Prof.A.K.Sen(Retired from Mechanical Engineering Deptt.), Prof. Rabin Roy(Retired from MME Deptt.) and Prof. S.M.Chanda(Retired from Deptt. of Humanities).

**Item No. 19.1 : Confirmation of the minutes of the 18<sup>th</sup> senate meeting.**

The senate confirms the minutes of the 18<sup>th</sup> senate meeting held on 15<sup>th</sup> October,2009 at 3.00 pm in the senate room of the institute.

**Item No. 19.2 : Action Taken Report.**

The Actions Taken on the resolutions of the 18<sup>th</sup> Senate Meeting held on 15<sup>th</sup> October,2009 at 3.00 pm in the senate room of the institute have been noted.

**Item No.19.3 : To ratify the approval of Director concerning taking part in convocation procession and sitting in the dias of the HODs of CSE,IT, DMS and Mathematics in the 5<sup>th</sup> convocation of NIT Durgapur.**

The senate ratified the above.

**Item No. 19.4 : To consider the status of Central Instrumentation Facility.**

The senate discussed over the issue and resolved to consider the issue at a later stage when new departments,schools and centres are likely to come up.

**Item No. 19.5: To ratify the minutes of UGAC meetings held on 27/10/2009, 16/11/2009,9/12/2009, 22/12/09 and 24/12/2009.**

The senate ratified all the above minutes of UGAC meetings.

**Item No.19.6: To ratify the minutes of joint UGAC and PGAC meetings held on 25<sup>th</sup> January,2010 at 4.00 pm in the Senate Room.**

The senate ratified the above minutes of joint UGAC and PGAC meetings.

**Item No.19.7: To ratify the minutes of the UGAC meeting held on 23<sup>rd</sup> February,2010 at 4.30 pm in the Board Room of the Academic Section.**

The senate ratified Item No.1 of the resolutions. For Item No.2 i.e. allotment of projects to B.Tech students, the senate advised all the departments to follow uniform norms regarding allotment of projects.

*V. Bhattacharya*  
15/03/10

*Mujumdar*  
15/03/10

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**Item No. 19.8 : To ratify the resolutions of the 18<sup>th</sup> PGAC meeting and 3<sup>rd</sup> BOS(Research) held on 18<sup>th</sup> December,2009.**

The senate ratified the above resolutions.

**Item no.19.9: To ratify the resolutions of 4<sup>th</sup> BOS(Research)meeting and 19<sup>th</sup> PGAC meeting held on 23/02/10.**

The senate ratified the resolutions of the 4<sup>th</sup> BOS (Research) meeting and regarding the resolutions of 19<sup>th</sup> PGAC meeting, the senate ratified Item No.1(a) and (b), Item No.3(b) and (c).

Regarding Item No.2 i.e. moderation of question paper, the senate directed all the departments not to practise the moderation process in both UG and PG levels and also suggested that the faculty concerned should be present in the department in case there is examination of his subject.

Regarding Item No.3(a), the senate approved the new M.Tech programmes proposed by Electrical Engineering Department.

But regarding the proposal of introduction of new M.Tech programme proposed by DMS, the senate resolved as under:

“The senate appreciated the move for proposing new M.Tech programme in Industrial Management by the Department of Management Studies and suggested that the department should discuss it further in appropriate forum before its introduction.”

A revised curricula of MBA, modified by DMS as suggested by PGAC was approved.

“Award of PhD degrees to Pranam Paul and Ranjana, as recommended by the BOS(R), was approved with appreciation”.

**Item No.19.10: To consider introduction of M.Tech in Software Engineering in the department of Computer Applications w.e.f. 2010-11 academic year.**

The senate accepted the proposal in principle and advised the department to have the approval regarding the modalities and curricula by PGAC for running such course.

**Item No. 19.11 : Any other item with the permission of the Chair.**

***Item No. 19.11.1: Vision Statement.***

Director addressed all the Deans, Heads and Professors on 11<sup>th</sup> January,2010 and also on 16<sup>th</sup> February,2010 he addressed all the Faculty members and Officers emphasizing the necessity of developing vision 2020 of the institute. The issue had been extensively

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deliberated in those meetings. The senate also discussed the issue at length and resolved as under:

**VISION STATEMENT**

To evolve as a research-oriented project-based teaching-learning environment in technical education with inclusive growth, focus on excellence and innovation, commitment to community, and increased global presence.

**MISSION STATEMENTS**

- The Institute will undertake huge expansion programme, both in intake of human resources and creation of infrastructure
- It will choose a fully inclusive growth path, carrying all the students, the faculty members and the staff with it.
- The primary focus will be on excellence and innovation
- Post graduate education and research will be attributed greater emphasis. Intake of post graduate students and research scholars will be enhanced.
- Internal resource generation will be attached far more importance in its path to become self-reliant. Faculty members will be encouraged to take up more sponsored projects and consultancy. Greater awareness will be created among faculty members, staff and students on Patents, IPR and Technology transfer. A Centre of Innovation and an Incubation centre will be set up.
- India is on its way to become a favoured destination for international students and global research. The Institute is confident of being a major player in the endeavour.
- Research collaborations with premier universities and organizations across the globe will be expanded. Inter-disciplinary research will be given due focus.
- In pursuance of the “catch them young” policy, the undergraduate students will be initiated to research very early.
- The academic departments will be restructured. There will be Departments offering all academic programmes; undergraduate, post graduate and doctoral. Schools will offer interdisciplinary post graduate and doctoral programmes. Centres will be resource centres extending common facilities to the students, staff and faculty members.

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- The academic programmes will be reoriented/restructured in keeping with the developments and market forces. Curricula will also be revised accordingly.
- Greater interaction will be initiated with industries in the areas of collaborative projects and programmes, exchange of resource persons and the training of students.
- The Institute will always be committed to its responsibilities towards providing services to community, to make the people aware of crucial socio-technical problems and offer technical solutions.

***Item No.19.11.2: Faculty Selection.***

Resolved that name of the experts recommended by the department for the selection of faculty can act as representative of the senate for the selection of faculty.

Resolved that a little bit of flexibility in the faculty matrix can be accommodated, if required.

***Item No.19.11.3: To consider the issue of permanent invitees to attend senate meeting.***

Resolved that Heads of Academic Departments who are not professors will be considered as permanent invitees to attend the senate meeting.

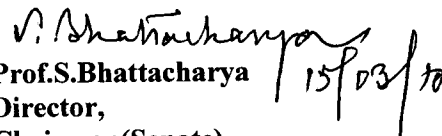
***Item no. 19.11.4 : Amendment of UG and PG regulations.***

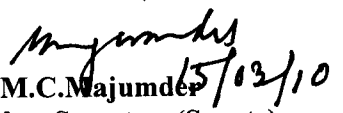
The senate resolved to amend the regulations of all UG and PG programmes in the appropriate forum.

***Item No.19.11.5: Admission of M.Tech students.***

All efforts should be given to admit the students in M.Tech programmes as per the time schedule practised by the premier institutions in the country.

The meeting ended with vote of thanks to the Chair.

  
Prof.S.Bhattacharya  
Director,  
Chairman(Senate)

  
Prof M.C.Majumder  
Member Secretary(Senate)