

NATIONAL INSTITUTE OF TECHNOLOGY-DURGAPUR  
(DEEMED UNIVERSITY)

MINUTES OF THE 11<sup>TH</sup> MEETING OF THE SENATE HELD ON 25<sup>TH</sup>  
AUGUST AT 11.00 AM IN THE SENATE ROOM OF THE INSTITUTE.

**MEMBERS PRESENT**

- |                                |                            |
|--------------------------------|----------------------------|
| 1. Dr S.Bhattacharya,Chairman  | 2. Dr. Gopal Sinha         |
| 3. Prof. Malay Kundu           | 4. Shri Prabir Kr. Sen     |
| 5. Dr. K. M. Chakraborty       | 6. Dr A K Mitra            |
| 7. Dr D K Mondal               | 8. Dr. Gautam Sanyal       |
| 9. Dr S B Das                  | 10. Dr S K Mitra           |
| 11. Dr S Haldar                | 12. Dr A Bhattacharya      |
| 13. Dr A Das                   | 14. Dr A K Datta           |
| 15. Mr.. A K Haldar            | 16. Dr A Gangopadhyay      |
| 17. Dr A K Saha                | 18. Dr B N Chakraborty     |
| 19. Dr B. Haldar               | 20. Sri C Saravanan        |
| 21. Dr D K Singha Roy          | 22. Dr G. Mohanti          |
| 23. Dr I.Basak                 | 24. Dr J P Sarker          |
| 25. Dr J J Mondal              | 26. Dr K C Ghanta          |
| 27. Dr Kamal Bhattacharya      | 28. Dr Pathik Kumbhakar    |
| <del>29. Dr M C Majumdar</del> | 30. Dr M M Nandi           |
| 31. Dr N R Dey                 | 32. Dr N K Roy             |
| 33. Dr P P Sengupta            | 34. Dr P P Gupta           |
| 35. Dr Parimal Pal             | 36. Dr P.Roy               |
| 37. Dr Surabhi Choudhuri       | 38. Dr S. Choudhury        |
| 39. Dr S N Sarker              | 40. Dr S K Chatterjee      |
| 41. Dr S P Ghoshal             | 42. Dr S K Dutta           |
| 43. Dr S. Ghosh                | 44. Dr. S. Saha            |
| 45. Dr S S Thakur              | 46. Dr S K Datta           |
| 47. Dr S.Bhattacharya          | 48. Mrs T.Pal(Debray)      |
| 49. Dr T K Sinha               | 50. Dr V P Shukla          |
| 51. Dr Seema Sarkar(Mondal)    | 52. Sri S K Ray, Secretary |

**RESOLUTIONS:**

**Item No. 11.1 : Confirmation of the minutes of the 10th meeting of Senate held on 11<sup>th</sup> May, 2007 at 11.00 am in the Senate Room of the institute.**

The Senate confirms the minutes of the 10<sup>th</sup> Meeting held on 11<sup>th</sup> May, 2007 in the Senate Room with the rectifications of the resolutions on item No.10.6 , 10.9, and 10.13 as under:-

**For Item No. 10.6**

Resolved that the faculty requirement for Department of Biotechnology, Department of Management Studies offering MBA course, and Department of Physics offering M.Tech in Advanced Material Science and Technology, as recommended by respective DAC be approved. The requirements are as under :-

Department.	Courses offered	Professor	Asst. Prof.	Lecturer	Total
Bio-Technology	B.Tech	02	03	06	11
Department of Management Science	MBA	01	04	07	12
Physics	M.Tech-Advanced Material Science and Technology	01	02	NIL	3

It is further resolved that requirement of additional faculty members for supporting Departments against the intake of B. Tech in Bio-Technology programme could be as follows

- |                                   |      |            |
|-----------------------------------|------|------------|
| a. Chemical Engineering           | : 02 | (Lecture)  |
| b. Computer Science & Engineering | : 01 | (Lecturer) |
| c. Other Departments              | : 02 | (Lecturer) |

**For item No. 10.9**

Resolved that the curricula of M.Tech courses, as approved by PGAC in its meeting held on 10.03.07 for Advanced Material Science and Technology, Operation Research and Electrical Power Systems for Physics, Mathematics and Electrical Engineering Departments respectively be ratified.

**Item No. 10.13**

Resolved that all GATE qualified candidates pursuing M.Tech course including those in Advanced Material Science and Technology offered by Department of Physics be paid scholarship and contingency grant at the rate prescribed by AICTE.

**Item no. 11.2 : Actions Taken Report on Resolutions of 10<sup>th</sup> meeting.**

The actions taken on resolution of 10<sup>th</sup> meeting as reported by Secretary was noted.

**Item No. 11.3 : Ratification of revised academic calendar.**

Resolved that the academic calendar as approved by Senate in its 10<sup>th</sup> meeting be modified as under :-

ACADEMIC SCHEDULE FOR 2007-08 FOR B.Tech, M.Tech, MCA, MBA courses

**ODD SEMESTER, 2007-08**

Sl No.	Events	Date
1	Registration for 3 <sup>rd</sup> , 5 <sup>th</sup> and 7 <sup>th</sup> Sem. B.Tech Courses; 1 <sup>st</sup> , 3 <sup>rd</sup> & 5 <sup>th</sup> Sem. MCA, 1 <sup>st</sup> & 3 <sup>rd</sup> Sem M.Tech, 1 <sup>st</sup> & 3 <sup>rd</sup> Sem MBA, Course	July 23 and 24, 2007
2	Classes for odd semester of all courses except 1 <sup>st</sup> Sem. B.Tech.Courses	From July 23, 2007
3	Orientation for 1 <sup>st</sup> Sem. B.Tech Course	July 30 and 31, 2007
4	Classes for 1 <sup>st</sup> Sem. B.Tech.Courses	From August 1, 2007
5	Puja Holidays	From October 15 to 26, 2007
6	Classes after Puja Holidays	From October 29, 2007
7	Final Odd Sem. Exam for all courses	From Nov. 26 to 7 Dec. ,2007
8	Results for all Odd. Semester Examinations.	Dec. 20, 2007
9	Semester Break for students	Dec. 8 to. 31, 2007

**EVEN SEMESTER, 2007-08**

Sl No.	Events	Date
1	Registration for 2 <sup>nd</sup> , 4 <sup>th</sup> , 6 <sup>th</sup> and 8 <sup>th</sup> B.Tech Courses, 2 <sup>nd</sup> , 4 <sup>th</sup> , 6 <sup>th</sup> MCA; 2 <sup>nd</sup> & 4 <sup>th</sup> . M.Tech; 2 <sup>nd</sup> & 4 <sup>th</sup> Sem. MBA courses	January 1 and 2 , 2008
2	Classes for even Semester of all courses	From January 3, 2008
3	Final Even Semester Exam for all courses	From April 18 to April 30, 2008
4	Results for all Even. Sem. Examinations	15 <sup>th</sup> May, 2008
5	Summer vacation for students	From May 1, to June, 30, 2008
6	Summer vacation for faculties and staff of Academic Depts./Section	From May 16 to June 30, 2007

**Item No. 11.4 : To consider norms for change to different branch after second semester.**

Resolved that the change of branch for B.Tech course after second semester be strictly adhered to the following guidelines:-

- a. Category wise vacancies against the sanctioned intake for each B.Tech. Courses will be opened to all students irrespective of state to which the candidates belong.
- b. CGPA secured by the students at the end of Second Semester will be index for change of branch.
- c. Based on CGPA only the first 10% top ranking category wise students of second semester will be eligible for change of branch against existing vacancies.

**Item No. 11.5 : To consider criteria for awarding scholarship to UG students.**

Resolved that a committee with Dean (UG), Dean (Admn.), Dean (Students' Affairs) and Professor (TPSW), be formed to formulate the norms of awarding institutional scholarship as well as other scholarships to the UG students.

The committee is empowered to co-opt members for formulation of the aforesaid norms.

**Item No. 11.6 : To consider nomination for Member Secretaries of Senate, UGAC, and PGAC.**

Pursuant to the decision of BOG in its 5<sup>th</sup> meeting under item no. 5.11, the senate unanimously recommends Prof. M.C.Majumder, Professor, Department of Mechanical Engineering to act as Member Secretary to the Senate. It is further resolved that Prof. Parimal Pal, Professor, Department of Chemical Engineering and Prof. K.C.Ghanta Professor, Department of Chemical Engineering be nominated to act as Member Secretaries for UGAC and PGAC of the Institute respectively.

**Item No. 11.7 : To ratify the resolution of the meetings of UGAC and PGAC, and results of all even semester B.Tech, M.Tech, MBA, and MCA Examinations, 2006-07, and to approve award of B.Tech, M.Tech, MBA and MCA Degree to the eligible students in 3<sup>rd</sup> Convocation of the Institute.**

The senate ratifies the resolutions of the meetings of UGAC and PGAC where the results of all even semester B.Tech, M.Tech, MBA, and MCA Examinations, 2006-07, have been approved by the respective Academic Committees.

The senate also approves the lists of all eligible students, submitted by Controller of Examination, for award of B.Tech, M.Tech, MBA, and MCA Degree of the Institute for the year 2006-07 in the 3<sup>rd</sup> Convocation of the Institute.

**Item No. 11.8 : To consider and approve the award of Gold Medals to the eligible students of B.Tech., M.Tech., MBA and MCA course. In 3<sup>rd</sup> Convocation of the Institute.**

The Senate considers and approves the following lists of eligible students of B.Tech., M.Tech., MBA and MCA courses, submitted by Controller of Examination, for the award of Gold Medals in the 3<sup>rd</sup> Convocation of the Institute for the year 2006-2007.

The award of medals for various streams are as under:-

Sl No.	Courses/Branch	Student eligible for Gold Medal
1	B.Tech.(Chemical Engineering)	Israr Alam
2	B.Tech (Civil Engineering)	Siddhartha Srivastava
3	B.Tech (Electrical Engineering)	Chancal Pati
4	B.Tech (Mechanical Engineering)	Kashif Shaad
5	B.Tech (Metallurgical & Materials Engg).	Raktim Kar
6	B.Tech (Electronics & Communication Engg).	Kanad Sinha
7	B.Tech (Information Technology)	Binay Jaiswal
8	B.Tech (Computer Science & Engineering.)	Abid Hossain Khan
9	M.Tech (Chemical Engineering)	Sudakshina Maity
10	M.Tech (Corrosion Science and Technology)	B.V.P.K. Kishore Petluru
11	M.Tech (Civil Engineering)	Somnath Karmakar
12	M.Tech (Mechanical Engineering)	Habib Masoom
13	M.Tech (Electrical Engineering)	Srabani Ghosh
14	M.Tech (Computer Science and Engineering)	Kaushik Mondal
15	M.Tech (Electronics & Communication Engg.)	Soumendranath Datta
16	M.B.A.	Khusbu Chandak
17	M.C.A.	Sudipto Kumar Sahoo

**Item No. 11.9 : To consider resolution of PGAC in its meeting held on 20<sup>th</sup> August, 2007.**

Resolved that the resolution of PGAC in its meeting held on 20<sup>th</sup> August 2007 on revised curricula for M.Tech programme in O.R. (In Industry and Business Management) be ratified.

However, it is resolved that existing rules and guidelines for admission to Part Time M.Tech course in OR in Industry and Business Management be followed. The senate approves the recommendation of PGAC to allow Chandra Bhushan Upadhyay (2K/OR/5413) a Part Time M.Tech student in OR in Industry and Business Management to submit his M.Tech thesis.

**Item No. 11.10 : To consider award to Ph.D to Sri Subhendu Kr. Mukhopadhyay in M.M.E. and to Miss Bratati Ghosh in Department of Chemistry.**

a) The senate noted the successful completion of all requirements for award of Ph.D degree to Sri Subhendu Kr. Mukhopadhyay , Part Time Research Scholar in the Department of M.M.E. bearing Registration no. NITD/Ph.D/ Met/04/00001 under the guidance of Dr. D K Mondal , Professor, M.M.E. and Dr J. Basu of CMERI and resolves that Ph.D Degree in M.M.E be awarded to Sri Subhendu Kr. Mukhopadhyay.

b) The senate also noted the successful completion of all requirements for Ph.D degree of Miss. Bratati Ghosh bearing registration no. NITD/ Ph.D/Chem/04/00039 under the guidance of Dr B. P. Mukhopadhyay, Asst. Professor, Department of Chemistry, and resolves that Miss Bratati Ghosh be awarded Ph.D Degree in Chemistry.

**Item No. 11.11 : To consider representation to re-consider the resolution taken by the Senate under item no. 10.14.1.**

Resolved that the Senate reconfirms its discussion to discontinue the QIP program as decided in its 10<sup>th</sup> Meeting held on May 11, 2007 vide item no. 10.14.1

**Item No. 11.12 : To consider recommendation of Departmental Research Programme Committee of Mechanical Engineering Department.**

Resolved that the recommendations of DRPC of Mechanical Engineering Department for registrations of Sri Chittotosh Bhattacharya and Sri Atanu Maity for Ph.D Degree of the institute cannot be accepted.

**Item No. 11.13 : To consider enrolment of Mrs. Hunney Mehrohtra as External Research Scholar for Ph.D degree.**

Resolved that the application of Mrs. Hunney Mehrohtra with B- Level from DOAECC Society, New Delhi to enroll as External Research Scholar for Ph.D degree cannot be considered as she does not fulfill the criteria of Regulations for Doctorate Programme- Ph.D Degree of the Institute.

**Item No. 11.14 : Merger of Departments.** ✓

While considering the resolution of DAC of CSE and MCA Department it is resolved that a committee consisting of Dean(UG), Dean (PG and Research) and Prof. M.Majumder, Professor M.E. Department be formed to restructure curricula and syllabi of different UG courses of the Institute, and to fix up the modalities for restructuring of the Departments. The report should be submitted by first week of November, 2007

**Item No. 11.15 : Any other item**

**11.15.1 : MS Degree by research**

The senate welcomed with appreciation, the proposal initiated by Dr Gopal Sinha Director, CMERI for MS Degree by Research with joint collaboration of CMERI and NIT, Durgapur, the regulations for which be formulated by PGAC for its approval and ratifications by the Senate and BOG. The feasibility of extension of this Program to include PhD also may be considered.

**11.15.2 : To ratify the syllabi for different subjects of new curricula of different B.Tech courses.**

Resolved that the Syllabi for the following subjects of B.Tech Courses under new curricula, as approved by respective DACs, be ratified.

SL NO.	DEPARTMENTS	SUBJECT CODES
1	Physics	PH-101,PH-151,PH-321,PH-322,PH-323,PH-371,PH-421,PH-422,PH-451,PH-423,PH-424,PH-525,PH-821,PH-822,PH-823,PH-824,PH-825
2	Applied Mechanics and Drawing	AM-101,AM-151,DR-151,AM-201,AM-251,DR-251,AM-301,AM-302,AM-351, AM-352,AM-303, AM-304, AM-305,AM-306,AM-353,DR-351, AM-401,AM-402,AM-451, AM-403, AM-452, AM-453, AM-501, AM-551, AM-601
3	Electronics and Comm. Engg.	ECE-201, ECE-301, ECE-302, ECE-321, ECE-323,ECE-401, ECE-402, ECE-421, ECE-422, ECE-403, ECE-404, ECE-501, ECE-502, ECE-503, ECE-504,ECE-505,ECE-521,ECE-522,ECE-601,EC-602,ECE-701,ECE-510,ECE-511,ECE-512,ECE-513, ECE-514, ECE-515,ECE-610,ECE-611,ECE-612, ECE-710, ECE-711, ECE-712, ECE-713,ECE-714,ECE-715,ECE-810, ECE-811,ECE-812,ECE-813,ECE-814,ECE-815,ECE-621
4	Electrical Engg.	EE-301,EE-302,EE-351,EE-401,EE-402,EE-451,EE-452,EE-501,EE-502,EE-503,EE-504,EE-551,EE-552,EE-601,EE-602, EE-651,EE-652,EE-653,EE-701,EE-702,EE-751,EE-752,EE-801,EE-510,EE-511,EE-513,EE-610,EE-611,EE-612,EE-613,EE-711,EE-712,EE-713,EE-714,EE-715,EE-810,EE-811,EE-812,EE-813,EE-814,EE-815,EE-816
5	Mathematics	M101,M-201,M-301
6	Metallurgical and Materials Science Engg.	MME-310,MME-302,MME-351,MME-352,MME-401,MME-402,MME-403,MME-404,MME-451,MME-452,MME-501,MME-502,MME-503,MME-504,MME-505,MME-552,MME-553,MME-510,MME-511,MME-512,MME-513,MME-601,MME-602,MME-603,MME-604,MME-610,MME-611,MME-612,MME-613,MME-651,MME-652,MME-701,MME-710,MME-714,MME-752,MME-810,MME-851

**11.15.3: To consider the application of Sri Sanjay Kumar Nagar Roll No. 03/68 for readmission to 5<sup>th</sup> Semester 2006-07 session.**

Resolved that the application of Sri Sanjay Kumar Nagar Roll No. 03/68 for readmission in 5<sup>th</sup> Semester could not be granted as per regulation of B.Tech courses of the institute.

**11.15.4: To ratify curricula and syllabi for part time M.Tech Course of CSE Department**

Resolved that the curricula and syllabi for Part Time M.Tech Courses of C.S.E., as approved by DAC and PGAC be ratified.

**11.15.5: Delay of publication of results of B.Tech 2<sup>nd</sup> Semester, Even Semester M.Tech.Computer Science & Engineering, and even Semester MCA Examinations 2006-07.**

Resolved that a comprehensive report for delay of publication of results of said examinations be prepared by Prof. I.Basak, COE and the same be submitted to the Director at an earliest.

**11.15.6: To consider the teaching load of faculties of different Departments for UG & PG courses of the Institute**

Resolved that a comprehensive list considering load distribution of faculty members during even semester of 2006 – 2007 and odd semester of 2007 – 2008 be submitted to the Director at the earliest.

The meeting ended with a vote of thanks to the chair.

*V. Shasthacharya*  
Chairman 04/09/07  
Senate

*Arun*  
Secretary 2.9.07  
Senate