NATIONAL INSTITUTE OF TECHNOLOGY DURGAPUR INDIA

36™MEETING OF THE SENATE

HELD ON

06™FEBRUARY, 2015

AT

11.30AM

AT

SENATE ROOM

MINUTES

The meeting was attended by the following members:

1. Prof. T. Kumar, Chairman Director, N.I.T., Durgapur. 2. Prof. A. K. Chakrabarti, **Nominated Member** Saha Institue of Nuclear Physics 1/AF, Bidhannagar, Kolkata - 700 064 3. Member Prof. Apurba Dey, Professor, Biotechnology N.I.T., Durgapur Dr. S.S. Mukhopadhyay, 4. Member HOD, Bio Technology N.I.T., Durgapur 5. Dr. B.P. Mukhopadhyay, Member Professor, Chemistry N.I.T., Durgapur 6. Dr. Apurba Patra, Member HOD, Deptt.of Chemistry N.I.T., Durgapur 7. Prof. Subhomay Haldar, Member Professor, Chemical Engineering N.I.T., Durgapur 8. Prof. Partha Gupta, Member Professor, Chemical Engineering N.I.T., Durgapur 9. Prof. Parimal Pal, Member Professor, Chemical Engineering N.I.T., Durgapur 10. Prof. J.P. Sarkar, Member Professor, Chemical Engineering N.I.T., Durgapur 11. Prof. Kartick Ch. Ghanta, -Member Professor, Chemical Engineering N.I.T., Durgapur 12. Prof. Tama Mondal, Member **HOD Chemical Engineering** N.I.T., Durgapur 13. Prof. Anup Kr. Sadhukhan, Member Professor, Chemical Engineering N.I.T., Durgapur

14.	Prof. Soumen.Saha , Professor, Civil Engineering N.I.T., Durgapur	-	Member
15.	Prof. Dilip Kr. Singha Roy, Professor, Civil Engineering N.I.T., Durgapur	-	Member
16.	Prof. Kamal Bhattacharya , Professor, Civil Engineering N.I.T., Durgapur		Member
17.	Prof. A. Das, Professor, Civil Engineering N.I.T., Durgapur	•	Member
18.	Prof. Soumya Bhattacharjee, HOD, Civil Engineering N.I.T., Durgapur		Member
19.	Prof. Pranab Ray , Professor, Civil Engineering N.I.T., Durgapur	-	Member
20.	Prof. V.K. Diwivedi , Professor, Civil Engineering N.I.T., Durgapur		Member
21.	Prof. Gautam Sanyal , Professor, CSE N.I.T., Durgapur		Member
22.	Dr. Mrs. Suchismita Roy, HOD, CSE N.I.T., Durgapur		Member
23.	Ms. Mousumi Saha, HOD, Computer Applications N.I.T., Durgapur	, - 1	Member
24.	Prof. Mrs. Mousumi Roy , HOD,DMS N.I.T., Durgapur	-	Member
25.	Prof Gautam Kr. Mahanti, Professor, ECE N.I.T., Durgapur		Member
26.	Prof Anup. Kr. Bhattacharjee, Professor, ECE N.I.T., Durgapur		Member
27.	Dr. Banshi Badan Maji , HOD, ECE N.I.T., Durgapur	3 M	Member

28.	Prof. Sumit Kundu, Professor, ECE N.I.T., Durgapur		Member
29.	Prof. Rowdra Ghatak, Professor, ECE N.I.T., Durgapur	-	Member
30.	Prof. Siddhartha Sankar Thakur, Professor, Electrical Engineering N.I.T., Durgapur	=	Member
31.	Prof. S. P. Ghoshal, Professor, Electrical Engineering N.I.T., Durgapur	•	Member
32.	Prof. Saradindu.Ghosh, HOD, Electrical Engineering N.I.T., Durgapur		Member
33.	Prof. Subrata Banerjee, Professor ,Electrical Engineering N.I.T., Durgapur		Member
34.	Prof. Aniruddha Gangopadhyay, HOD, EES N.I.T., Durgapur	-	Member
35.	Prof. P.P. Sengupta, HOD, Humanities and Social Science N.I.T., Durgapur	-	Member
36.	Shri Subhrabrata Choudhury, HOD, Information Technology N.I.T. Durgapur		Member
37.	Dr. (Mrs.) Seema Sarkar Mondal, HOD, Mathematics N.I.T., Durgapur		Member
38.	Prof. Mrs.Kajla Basu, Professor, Mathematics N.I.T., Durgapur		Member
39.	Prof. Manik Ch. Majumder, Professor, Mechanical Engineering N.I.T., Durgapur		Member
40.	Prof. Anup K. Saha, HOD, Mechanical Engineering N.I.T., Durgapur	me	Member

41.	Prof. Biswajit Halder, Professor, Mechanical Engineering N.I.T., Durgapur	-	Member
42.	Prof. I. Basak, Professor Mechanical Engineering N.I.T., Durgapur	-	Member
43 .	Prof. Nilotpal Banerjee, Professor, Mechanical Engineering N.I.T., Durgapur		Member
44.	Prof. Amar Nath Mullick Professor, Mechanical Engineering N.I.T., Durgapur	-	Member
45.	Prof. Dipak Kr. Mondal, Professor, Metallurgical & Materials Engine N.I.T., Durgapur	- eering	Member
46.	Prof. Swapan Kr. Mitra, Professor, Metallurgical & Materials Engine N.I.T., Durgapur	- eering	Member
47.	Prof. Karuna Sindhu Ghosh, HOD, Metallurgical & Materials Engineerin N.I.T., Durgapur	- g	Member
48.	Dr. Amit Kr. Ganguly, Metallurgical & Materials Engineering N.I.T., Durgapur		Member
49.	Prof. Ajit Kr. Meikap, Professor, Physics N.I.T., Durgapur		Member
50.	Prof. Pathik Kumbhakar, HOD, Physics N.I.T., Durgapur		Member
51.	Col. (Retd.)P.S. Sandhu, Registrar & Secretary of Senate N.I.T., Durgapur		Secretary

Shri S. Chatterjee, Dr. M.Dutta, Prof. S. Chattopadhyay, Prof. C.M.Narayan, Prof. N.K.Roy, Prof. S.Dutta, and Prof.B.N.Chakraborty could not attend the meeting and were granted leave of absence.

The Chairman welcomed the Senate members to the meeting. Chairman also welcomed the new Senate members, Dr. Amit Ganguly, Ministry of Steel Professor, department of MME and Dr. D. K. Mondal introduced him to the Senate. Chairman and requested Prof. A. Gangopadhyay, Registrar (I/c) to present the agenda of the 36thSenate meeting.

Item No. 36.1: Confirmation of the Minutes of the 35th Senate Meeting.

The minutes of the 35thSenate meeting held on 17th November, 2014 at 3PM in the Senate Room of the Institute circulated to the members were confirmed by the Senate subject to the following revision.

"Item No. 35.16.01: To consider the case of QIP candidates whose names were published by the Coordinating Institute as selected candidates"

"The candidates shall be called for admission test/viva voce."

Item No. 36.2: Action Taken Report

The actions taken on the resolutions of the 17th November, 2014 were noted by the Senate with the following amendment.

Item No. 35.3: The report of the committee on VT/ internship of the B Tech students is referred back to the UGAC for discussion. Present system shall continue till then.

Item no. 36.3: To ratify the resolutions of joint UGAC-PGAC meeting held on 24.12.2014 and 14.01.2015

The resolutions of the Joint UGAC and PGAC meeting held on Joint UGAC and PGAC meetings held on 24.12.2014 and 14.01.2015 were approved / ratified.

Department of MME shall offer, in place of the existing two M Tech programmes, one M Tech programme on "Metallurgy & Materials Technology" from the academic session 2015-16. Annual sanctioned intake: 13 full-time GATE, 5 part-time and 5 sponsored seats.

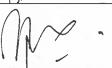
The revised regulations for Masters programmes were approved. A mid-of-the semester announcement should be made of the status of attendance of the students. Institute Automation committee will explore the modalities of creating online database of attendance and automatic generation of alerts to the guardians.

A committee consisting of Dean (Academic), Dean (SW), Head, ECE and one faculty member of ECE department shall be constituted on the issue of distribution of credit points of the 6th semester courses for B. Tech in ECE. The committee will submit its recommendations to the Chairman, Senate for consideration.

Item no. 36.4: To approve the award of PhD Degree.

The Senate congratulated the following candidates and their supervisors for successfully completing all the requirements for the award of PhD degree and approved the award of PhD degree to the candidates in the next convocation.

SI N o	Registration No.	Name Of Candidate	Phd, Department Of	Supervisors	Date
1	NITD/PH.D/HUM/07/ 00090	Debasis De	Humanities & Social Science (In Management)	Dr P PSengupta	November 24, 2014
2	NITD/PHD/ECE/2012 /00344	Suman Kumar Saha	Electronics & Communication Engg	Dr R Kar Dr D Mandal Dr S P Ghoshal	December 04, 2014
3	NITD/PHD/ECE/2011 /00280	R. Muralidharan	Electronics & Communication Engg	Dr. G. Mahanti Dr. A. Ballavaraj (CCoE, Oman)	December 19, 2014
4	NIT/PH.D/ME/06/000 65	DebajyotiBaner ii	Mechanical Engineering	Dr I Basak Dr J Basu (CSIR-	December 19, 2014



				CMERI, Durgapur)	
5	NITD/PHD/ECE/2011 /00269	Srinivas Nallagonda	Electronics & Communication Engg	Dr S Kundu Dr. S Dhar Roy	December 23, 2014
6	NITD/PHD/BT/2010/0 0208	Jay Prakash Maurya	Biotechnology	Dr S Chattopadhyay	December 27, 2014
7	NITD/PHD/CHE/2010 /00195	NababithiGosw ami	Chemical Engineeting	Dr S Paruya	January 16, 2015
8	NITD/PHD/CHE/2011 /00258	Arnab Karmakar	Chemical Engineeting	Dr S Paruya	January 19, 2015
9	NITD/PH.D/ME/07/00 098	SumitMukhopa dhyay	Mechanical Engineering	Dr M C Majumder Dr S N Sengupta	January 20, 2015
10	NITD/PHD/EE/2011/0 0292	MrinalKanti Sarkar	Electrical Engineering	Dr S Banerjee Dr. S P Ghoshal Dr T K Saha	February 03, 2015
11	NITD/PHD/BT/2010/0 0206	Ranjit Das	Biotechnology	Dr S Kazy	February 05, 2015
12	NITD/PH.D/CHE/08/0 0122	Anna JesilCheriyan	Chemical Engineeting	Dr J P Sarkar Dr. S. Feroz CCE, Oman Dr. Mahad Said Baawin Sultan Qaboos University Oman	February 05, 2015

Item No. 36.5: To approve the registration for PhD Degree

The Senate approved the registration for PhD degree of the following candidates.

SL.NO	NAME	DEPTT.	SUPERVISOR
1	DIPANNITA GHOSH	IT	1)DR.DEBASHIS NANDI,IT ,ECE,DGP-9
			1)DR.DURBADAL MANDAL,ECE,NIT,DGP
			2)DR.CHANDAN KUMAR GHOSH,
2	SUSMITA BISWAS	ECE	DR,B,C,ROY ENGINEERING COLLEGE,DURGAPUR
			1)DR.CHIRANJIB KOLEY,EE,NIT,DGP
3	DIPAK KUMAR MISHRA	EE	2)DR.N.K.ROY,EE,NIT,DGP-9
4	UJJAL PROTIM DUTTA	HSS	1)DR.P.P.SENGUPTA,HSS,NIT,DGP-9
			1)DR.DR.MRINAL KANTI MONDAL,PH,NIT,DGP-
			2)DR.ARINDAM BISWAS,ASSOCT PROF.
5	PRADIPTA GIRI	PH	DEPTT.OF ECE,HOOGHLY ENGG & TEHNOLOGY
			1)DR.PARIMAL PAL,CH,NIT,DGP-9
			2)DR.RAMESH KUMAR ,CH,NIT,DGP-9
6	SUBHAMAY BANERJEE	СН	YOUNG SCIENTIST SCHEME, DST
			1)DR.PARIMAL PAL,CH,NIT,DGP-9
. 7	SANGHITA BASU	СН	2)DR.MOUSUMI ROY,MS,NIT,DGP-9
			1)DR.JAYATI DEY,EE,NIT,DGP-9
8	MOU DAS MAHAPATRA	EE	2)DR.SARADINDU GHOSH,EE,NIT,DGP-9
			1)DR.SUBRATA BANERJEE,EE,NIT,DGP-9
9	SANTU KUMAR GIRI	EE	2)DR.CHANDAN CHAKRABORTY,IIT,KHARGAPUR

Item No. 36.6: To ratify the registration for PhD Degree

The Senate ratified the registration for PhD degree of the following candidates.

SI No	Name	Dept	Supervisor(s)
1	PRIYANKA DAS	CSE	1)DR.TANMOY DE,CSE,NIT,DURGAPUR



2	SHOVAN KUMAR KUNDU	PHY	1)DR.SOUMEN BASU,PHY,NIT,DURGAPUR
3	DHIRAJ KUMAR RANA	PHY	1)DR.SOUMEN BASU,PHY,NIT,DURGAPUR
4	RANJITA SINHA	PHY	1)DR.A.K.MAIKAP, PHY,NIT,DGP
			2)DR.SOUMEN BASU,PHY,NIT,DGP
5	POULAMI DALAPATI	IT	1)DR.ANIMESH DUTTA,IT,NIT,DGP
			2)DR.SWAPAN BHATTACHARYA,NIT,SURATHKAL
6	BIKASH CHOUDHURY	IT	1)DR.SUBHRABRATA CHOUDHURY,IT,NIT,DGP
			2)DR.ANIMESH DUTTA,IT,NIT,DGP
7	NARAYAN MURMU	IT	1)DR.DEBASHIS NANDI,IT,NIT,DGP
8	ARPITA CHAKRABRTY	MS	1)DR.MOUSUMI ROY,MS,NIT,DGP
9	SAMIK SAMANTA	ECE	1)DR.R.MAHAPATRA,ECE,NIT,DGP
			2)DR.A.K.MAL,ECE,NIT,DGP
10	SUMALYA GHOSH	ECE	1)DR.A.K.MAL,ECE,NIT,DGP
11	SOUMYA BANERJEE	CHE	1)DR.GOPINATH HALDER,CHE,NIT,DGP
			2)DR.TAMAL MANDAL,CHE,NIT,DGP
12	MADHUMANTI MONDAL	CHE	1)DR.GOPINATH HALDER,CHE,NIT,DGP
	1		2)DR.MRINAL KANTI MANDAL,CHE,NIT,DGP
13	RAHUL MISHRA	CHE	1)DR.K.C.GHANTA,CHE,NIT,DGP
			2)DR.A.N.MALLICK,ME,NIT,DGP
14	SUDHAANSHU MISHRA	CHE	1)DR.K.C.GHANTA,CHE,NIT,DGP
			2)DR.A.N.MALLICK,ME,NT,DGP
15	DINESH KUMAR PRADHAN	CSE	1)DR.SUBRATA NANDI,CSE,NIT,DGP
			2)DR.PRASENJIT CHOUDHURY,CA,NIT,DGP
16	VINAYAKA N	ME	1)DR.NILOTPAL BANERJEE,ME,NIT,DGP
17	HRISHIKESH MONDAL	PHY	1)DR.MRINAL KANTI MANDAL,PH,NIT,DGP
18	DHANANNJAY DEY	CY	1)DR.MILAN MAJI,CH,NIT,DGP
			2)BHASKAR BISWAS,
			ASST.PROF.OF CHEMISTRY
			RAGHUNATHPUR COLLEGE ,PURULIA
19	KOUSHIK RAY	ME	1)DR.INDRAJIT BASAK, ME, NIT, DGP

Item no. 36.7: To convert the status of the PhD research scholars from Full-time to Part-time

The Senate approved the conversion of the status of Badal Sarkar (EE), PhD research scholar from Full-time to Part-time.

Item no. 36.8: To apprise the Senate of the 10th Convocation to be held on February 11, 2015

The Senate was apprised of the 10th Convocation to be held in the Students Activity Centre on February 11, 2015. Swami Atmapriyananda, Vice Chancellor of Ramkrishna Vivekananda University, Belur Math shall be the Chief Guest.

Item no. 36.9: To consider the award of degrees in the 10th convocation

The Senate approved the award of following degrees to the students.

B. Tech. – 744; M. Tech(F/T) - 219 M. Tech (P/T) – 16; MBA - 60; MCA – 87; M.Sc. – 35; Ph.D. - 51; Gold Medal – 30 (Institute Gold Medals) +04 (Memorial Gold Medals).



Item No. 36.10: To consider the matter of collecting INR 1,000 only from all students in the final semester as Convocation fee before the final regular examination/viva voce

The Senate resolved that no change in convocation fee shall be made. The Senate resolved that convocation fee shall be collected from all students in the final semester before the final regular examination / viva voce (for PhD scholars) in the present academic year (2014-15). However, from the next academic year, the convocation fee shall be collected along with the fees of the final semester / before viva voce (for PhD scholars). It was noted that the matter of revision of convocation fee, if any, will be taken up by the revision committee in future.

Item No. 36.11: To consider waiving the semester registration fees in any academic programmes at NIT Durgapur for the employees of the Institute

The Senate recommended waiving the semester registration fees in all academic programmes at NIT Durgapur for the employees of the Institute.

Item No. 36.12: To consider implementation of the office order of MHRD, Government of India on the revision of PhD fellowship

The Senate recommended the adoption of the guidelines of MHRD, Government of India (No. F. No. 17-2/2014-TS.I dated November 28, 2014) on the revision of PhD fellowship sponsored by the Institute in entirety.

Item No. 36.13: To consider the revision of norms of Testing and Consultancy

The Senate recommended the revised norms of Testing and Consultancy as proposed by a committee constituted for the purpose with the following amendment.

Page 2, clause 3.1: "drafting technical drawings and copying" should be included in the

Item No. 36.14: To consider the revision of norms of Professional Development Allowance

The Senate recommended the revised norms of Professional Development Allowance as proposed by a committee constituted for the purpose with the following amendments. Page 1, clause 13: "If expenditure is made and bills are submitted in a financial year but the adjustment is made in the next financial year, the expenditure shall be deemed to have been made notionally in the former financial year.

Page 1, clause 18 (to be added): An Issue register should be maintained in the departments for all consumable/ non-consumable items.

Item No. 36.15: To consider measures to prevent plagiarism

"specific job"

The Senate approved the recommendations made by the committee constituted for the purpose.

Item No. 36.16: To consider the format of MOU with other educational/ research institution.

The Senate approved the format of MOU with other educational/ research institutions for collaboration.

Item No. 36.17: To consider implementation of the public notice of UGC on the revision of stipend for GATE qualified M Tech students

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The Senate recommended the implementation of the public notice of UGC on the revision of stipend for GATE-qualified M Tech students admitted through CCMT/ spot round, subject to receipt of notification from the MHRD, Government of India.

Item No. 36.18: Any other item with the permission of chair

Item No. 36.18.1 To approve/ratify the resolutions of the PGAC meeting held on February 05, 2015

The resolution of the PGAC meeting held on February 05, 2015 was approved/ ratified. The Senate recommended the introduction of the following new M Tech programmes.

- 1. Thermal Engineering (Dept. of Mechanical Engineering); Annual sanctioned intake: 13 full-time GATE, 5 part-time and 5 sponsored seats.
- 2. Fluid Mechanics & Heat Transfer (Dept. of Mechanical Engineering); Annual sanctioned intake: 15 full-time GATE and 5 sponsored seats.
 - Eligibility criteria for both programmes: BE/B Tech in Mechanical, Aerospace and Power/Power Plant Engineering for all seats. GATE Codes: ME / AE for full time GATE seats.
- 3. Entrepreneurship & Innovations (Departments of Information Technology, Management Studies and Humanities & Social Sciences); Eligibility criteria: BE/B Tech/ M Sc/ MCA in all disciplines; GATE Code: All (for full time GATE seats); Annual sanctioned intake: 15 full-time GATE and 5 sponsored seats. The Chief Coordinator shall be from one of these three departments in rotation every three years. Prof. P. P. Sengupta, Head, HSS shall act as the Chief Coordinator for a period of three years since the academic session 2015-16.

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

Col. (Retd.) P. S. Sandhu

Registrar

NIT, Durgapur 09 Feb 2015

Prof. T. Kumar

Director & Chairman, Senate

NIT, Durgapur