NATIONAL INSTITUTE OF TECHNOLOGY AGARTALA

Barjala, Jirania, Agartala – 799046 (Tripura) OFFICE OF THE REGISTRAR registrarnita@rediffmail.com, 0381-2348507 ,09436463474

राष्ट्रीय प्रौद्योगिकी संस्थान अगरतला

NITA.5/(7-Acad) /SENATE/2012-13/ A - 3/0

Date: 19/10/2015

Minutes of the 18th Senate Meeting

The 18th SENATE meeting of National Institute of Technology Agartala was held on 9th October, 2015 in the Conference Hall of NIT, Agartala at 11.00 AM and the following members and invitees were present:

| 1. | Prof. Gopal Mugeraya Director, NIT Agartala | Chairman |
|-----|---|-------------------|
| 2. | Prof. Manoj Mitra | Member |
| | Professor of Metallurgy & Dean of Engg | Wiember |
| | Jadavpur University | |
| 3. | Prof. Subhas Chandra Saha | Member |
| | Professor (ME), NIT Agartala | |
| 4. | Prof. Umesh Mishra | Member |
| | Professor (CE), NIT Agartala | |
| 5. | Prof. Richi Prasad Sharma, | Member |
| | Professor (CE), NIT Agartala | |
| 6. | Dr. Ajoy Kr. Das, Dean (Academic) | Invitee |
| | NIT Agartala | |
| 7. | Dean (AA & IR) | Invitee |
| - | NIT Agartala | |
| 8. | Dean (FW) | Invitee |
| 0 | NIT Agartala | |
| 9. | Dean (P & D) | Invitee |
| 10 | NIT Agartala | |
| 10. | Dean (SW) | Invitee |
| 44 | NIT Agartala | والمترجب والمحادي |
| 11. | Dean (R & C) | Invitee |
| 10 | NIT Agartala | · · |
| 12. | Head of the Department | Invitee |
| | Civil Engineering Department | |
| 13 | NIT Agartala Head of the Department | Turnitan |
| 15. | Head of the Department Mechanical Engineering Department | Invitee |
| | NIT Agartala | |
| 14 | Head of the Department | Invitee |
| 17. | Electrical Engineering Department | mvnee |
| | NIT Agartala | |
| 15 | Head of the Department | Invitee |
| 10. | Computer Sc & Engineering Department | mvitee |
| | NIT Agartala | |
| 16. | Head of the Department | Invitee |
| | Electronics and Comm. Engineering Department | minice |
| | NIT Agartala | |
| 17. | Head of the Department | Invitee |
| | Electronics and Instru. Engineering Department | |
| | NIT Agartala | |

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|-------------------------------------|---|
| 18. Head of the Department | Invitee |
| Production Engineering Department | |
| NIT Agartala | |
| 19. Head of the Department | Invitee |
| Chemical Engineering Department | |
| NIT Agartala | |
| 20. Head of the Department | Invitee |
| Bio Engineering Department | |
| NIT Agartala | |
| 21. Head of the Department | Invitee |
| Chemistry Department | |
| NIT Agartala | |
| 22. Head of the Department | Invitee |
| Physics Department | |
| NIT Agartala | |
| 23. Head of the Department | Invitee |
| Mathematics Department | |
| NIT Agartala | |
| 24. Head of the Department | Invitee |
| Humanities and Social Sc Department | |
| NIT Agartala | Institut |
| 25. Head of School of Management | Invitee |
| NIT Agartala | Comptony Compto |
| 26. Prof. Richi Prasad Sharma, | Secretary, Senate |
| Registrar, NIT Agartala | |

At the outset the Chairman welcomed all the members of the SENATE to its 18th meeting. Leave of absence was granted to members who could not attend the meeting. The Chairman Senate expressed his satisfaction by informing all the members that the Ninety percent (90%) seats were filled up in the Undergraduate programs. He revealed that the Institute achieved an excellent record on campus placement from the very beginning of the academic session 2015-16. About fifty percent (50%) of the total 470 registered and eligible students from various departments were already placed in the reputed organizations. The maximum number of 82 jobs were offered to the students from IBM. He also highlighted about the inauguration of new building of Computer Science & Engineering Department. For effective growth, development and strengthening of academics, research and innovation in the Institute, the Chairman informed that each department would have an iconic programme where eminent academician related to that department would deliver lectures.

The Chairman SENATE apprised the members about the highlights of the decisions taken in the meeting of previous SENATE. He informed the house that the 17th minutes of the meeting of SENATE held on 22nd April, 2015 was approved by the Board of Governors in its 34th meeting held on 24th September 2015.

After the opening remarks, Prof. R.P.Sharma, Registrar & Secretary, SENATE welcomed all the members present in the meeting. He requested the members participating in the meeting to take



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part in the discussion on all the agenda items and requested Dr. Ajoy Kumar Das, Dean (Academic) to place the agenda items before the Senate for discussion.

Dr. Ajoy Kumar Das, Dean (Academic) started discussion on all the agenda points one by one after welcoming the members of the meeting. Thereafter the agenda items were taken up for consideration.

Item No. S/18/01: Confirmation of the Minutes of the 17th Meeting of the Senate held on 22nd April 2015.

The minutes of the 17th meeting of SENATE held on 22nd April, 2015 were confirmed.

However, the Chairman justified in the Senate meeting regarding the nomination of two faculty members from the Senate to the BOG.

Item No. S/18/02: Action taken report on the decisions of the 17th meeting of Senate.

Action taken report on the decision of the 17th meeting of SENATE were perused.

Item No. S/18/03: Consideration and Ratification of the result of 17nos of Ph.D scholars in Engineering, for awarding Ph.D Degree in the 8th Convocation.

The SENATE ratified and approved award of Ph.D degree to the 17 (seventeen) scholars as detailed below in the 8th convocation:

| SL NO. | Name of the scholar | Department | Ph.D awarded in |
|--------|-----------------------|------------|-----------------------------|
| 1. | Debasish Pal | MA | Science |
| 2. | Aparna Ganguli | PH | Science |
| 3. | Subodh Debbarma | ME | Engineering |
| 4. | Nabamita Goswami | EE | Engineering |
| 5. | Anamika Dey | HU | Humanities & Social Science |
| 6. | Vivek Singh Bhadouria | EC | Engineering |
| 7. | Abhijit Baidya | MA | Science |
| 8. | Miltan Kr. Acharjee | · HU | Humanities & Social Science |
| 9. | Dhananjoy Datta | HU | Humanities & Social Science |
| 10. | Chandrani Biswas | HU | Humanities & Social Science |
| 11. | Rahul Banerjee | ME | Engineering |
| 12. | Tulika Bhattacharjee | EE | Engineering |
| 13. | Madhujit Deb | ME | Engineering |
| 14. | Tanima Bhattacharjee | EE | Engineering |
| 15. | Arup Ratan Bhowmik | EE | Engineering |
| 16. | Sumit Roy | ME | Engineering |
| 17. | Jayanta Kr. Rakshit | EC | Engineering |

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Item No. S/18/04: Consideration and approval of awarding Gold Medals to the Institute toppers and Gold Plated Silver Medals to other Branch toppers in 2015 in the 8th convocation of NIT Agartala.

The award of Gold Medals to the Institute toppers and Gold Plated Silver Medals to other branches toppers of 2015 in the 8th convocation was approved.

Item No. S/18/05: Consideration and ratification of awarding degrees to successful students who passed B. Tech in 2015 in the convocation of NIT Agartala.

The SENATE ratified the result of B. Tech 2015 and approved award of degree to the successful students in the 8th Convocation.

The Chairman, Senate informed the House that the 8th Convocation Ceremony will be held on "Rabindra Satabarshiki Bhawan" at 4:00 PM onwards. He also informed that the Chief Guest for the 8th Convocation is yet to be finalized and it could be either Chairman AICTE or Chairman CDAC.

The Senate approved to conduct the next Senate meeting on the day of Convocation i.e. 14th November 2015 at 10:00 AM followed by the BOG based on the suggestion made by the HOD, Mechanical.

Item No. S/18/06: Consideration and ratification of awarding degree to the successful students who passed M. Tech in 2015 in the 8th convocation of NITAgartala.

The SENATE ratified the result of M. Tech 2015 and approved award of degree to the successful students in the 8th Convocation.

Item No. S/18/07: Consideration and ratification of awarding degree to the successful students who passed MCA in 2015 in the 8th convocation of NIT Agartala.

The SENATE ratified the result of MCA 2015 and approved award of degree to the successful students in the 8th Convocation.

Item No. S/18/08: Consideration and ratification of awarding degree to the successful students who passed M.Sc in 2015 in the 8th convocation of NIT Agartala.

The SENATE ratified the result of M.Sc 2015 and approved award of degree to the successful students in the 8th Convocation.

Item No. S/18/09: Consideration and ratification of awarding degree to the successful students who passed MBA in 2015 in the 8th convocation of NIT Agartala.

The SENATE ratified the result of MBA 2015 and approved award of degree to

the successful students in the 8th Convocation.



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Item No. S/18/10: Consideration and ratification of Syllabi of Elective subjects of 5th and 7th semester of B.Tech in Mechanical Engineering.

The syllabi of elective subjects of 5th and 7th semester of BTech in Mechanical Engineering were ratified.

Item No. S/18/11: Status of admission in B.Tech 1st Semester during the Academic Session 2015-16 at NIT Agartala.

The Senate perused the status of admission in B.Tech 1st Semester during the session 2015-16 at NIT Agartala.

<u>Item No. S/18/12:</u> Status of admission in Integrated BS-MS 1st Semester during the Academic Session 2015-16 at NIT Agartala.

The Senate perused the status of admission in BS-MS 1st Semester during the session 2015-16 at NIT Agartala.

Item No. S/18/13: Status of admission in Integrated B.Tech-M.Tech in Engineering Physics 1st Semester during the Academic Session 2015-16 at NIT Agartala.

The Senate perused the status of admission in BTech-MTech in Engineering Physics 1st Semester during the session 2015-16 at NIT Agartala.

<u>Item No. S/18/14:</u> Status of admission in M.Tech 1st Semester during the Academic Session 2015-16 at NIT Agartala.

The Senate perused the status of admission in MTech in 1st Semester during the session 2015-16 at NIT Agartala with the following observation:

A committee to be constituted under the Chairmanship of Prof. Umesh Mishra of Civil engineering department to look into the status of admission in various Under Graduate and Post Graduate Programmes as a good number of seats in M.Tech programme remain vacant. The terms of reference of the committee would be as follows:

- a. To prepare a status of admission in the Under Graduate and Post Graduate Programmes during the session 2015-16 / No. of vacancies branchwise / Programme wise.
- b. To identify the deficiencies and reasons for vacancy of seats.



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- c. To improve in the areas of Guidance, Facilities, and Placement.
- d. Feedback from the students in respect of Guidance, Facilities, and Placement.
- e. To prepare a report on strengthening the process of admission so that more numbers of prospective candidates could join at NIT Agartala and submit the report before the Chairman Senate.
- f. Action to be taken up for increasing UG students to take GATE and also pursue Ph.D.

The Senate also decided that the respective Departments should identify the prospective Organization/Industries/CSIR Labs where students could pursue their intership. Dean (AA &IR) would initiate the process of MOU with those Organization/Industries/CSIR Labs.

<u>Item No. S/18/15:</u> Status of admission in MCA 1st Semester during the Academic Session 2015-16 at NIT Agartala.

The Senate noted and perused the status of admission in MCA in 1st Semester during the session 2015-16 at NIT Agartala.

<u>Item No. S/18/16:</u> Status of admission in MBA 1st Semester during the Academic Session 2015-16 at NIT Agartala.

The Senate perused the status of admission in MBA in 1st Semester during the session 2015-16 at NIT Agartala as detailed below:

| | | | | C. | ATEG | ORY | | | |
|-------------|----|------|----|------|------|------|----|------|-------|
| 4 | OC | OCPH | OB | OBPH | SC | SCPH | ST | STPH | TOTAL |
| Seat Matrix | 15 | 00 | 08 | 00 | 04 | 01 | 02 | 00 | 30 |
| Admission | 13 | 00 | 05 | 00 | 04 | 00 | 02 | 00 | 24 |
| Vacant | 02 | 00 | 03 | 00 | 00 | 01 | 00 | 00 | 06 |

<u>Item No. S/18/17:</u> Status of admission in M.Sc 1st Semester During the Academic Session 2015-16 at NIT Agartala.

The Senate perused the status of admission in M.Sc in 1st Semester during the session 2015-16 at NIT Agartala as detailed below:





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| | | | | SEAT | MA | TRIX | K | | | | | | ADI | MIT | ГED | | | |
|-------------|----|----------|----|----------|----|----------|----|----------|-----------|----|----------|----|----------|-----|----------|----|----------|-----------|
| DEPARTMENT | OP | OP PH | OB | OBP H | SC | SCP H | ST | STP H | TO TAL | | OPP H | OB | OBP H | SC | SCP H | ST | STP H | TOT AL |
| MATHEMATICS | 05 | 00 | 03 | 00 | 02 | 00 | 00 | 00 | 10 | 05 | 00 | 00 | 00 | 00 | 00 | 00 | 00 | 05 |
| PHYSICS | 05 | 00 | 02 | 00 | 01 | 01 | 01 | 00 | 10 | 04 | 00 | 02 | 00 | 01 | 00 | 00 | 00 | 07 |
| CHEMISTRY | 05 | 00 | 03 | 00 | 01 | 00 | 01 | 00 | 10 | 05 | 00 | 03 | 00 | 01 | 00 | 00 | 00 | 09 |
| TOTAL | 15 | 00 | 08 | 00 | 04 | 01 | 02 | 00 | 30 | 14 | 00 | 05 | 00 | 02 | 00 | 00 | 00 | 21 |

<u>Item No. S/18/18:</u> Status of admission in Ph.D 1st Semester During the Academic Session 2014-15 at NIT Agartala.

The Senate perused the status of admission in Ph.D in 1st Semester during the session 2014-15 at NIT Agartala.

To create an academic excellence and further strengthening the research culture in the Institute, the SENATE decided that.

- a. A monthly progress report of each research scholar should be submitted to the Dean (Academic).
- b. Based on the suggestion given by HOD, Mechanical about reservation policy in the Ph.D admission, the SENATE decided to prepare a report on the existing research scholars belonging to the reserved categories. In this regard, Dr. Vidyut Dey, Dy Registrar(Academic) was entrusted with the task of preparation of the report and submission of the same to the Chairman, Senate for further necessary action.

Item No. S/18/19: Consideration and approval of starting Ph.D programme in Bio Engineering from the academic session 2015-16.

The Senate deferred starting Ph.D programme in Bio Engineering pending posting of adequate number of regular faculty members in the Department.

<u>Item No.S/18/20</u>: Consideration and approval of starting Ph.D programme in Electronics & Instrumentation Engineering from the academic session 2015-16.

The Senate deferred starting Ph.D programme in Electronics & Instrumentation Engineering pending posting of adequate number of regular faculty members in the Department.

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Item No.S/18/21: Consideration and Approval of the merger of the Department of Humanities & Social Science and School of Management.

The Senate deferred the merger of the Department of Humanities & Social Science and School of Management for the time being with the following suggestion:

However, the Senate observed that both the academic units should review further on the possible merger and to prepare a feasibility report which will be discussed in the next Senate Meeting.

Item No. S/18/22: Consideration and Approval of relaxation of rule 7.1.3 of Ph.D regulations of NIT Agartala allowing Prof. K. P. Ghatak to supervise 10 Ph.D scholars of the Institute as a one time measure.

The Senate dropped the item and suggested the following:

A committee consisting of the following member would be constituted to findout a way for solving the problem of 10 research scholars:

| 1. | Prof. S.C Saha | Chairman |
|----|------------------------|----------|
| 2. | HOD CSE Department | Member |
| 3. | HOD Physics Department | Member |
| 4. | Dean (Academic) | Member |
| 5. | HOD ECE Department | Convener |

The committee would be responsible for the following:

- Would find out a logical soluation of the issue arising out of departure of Prof.
 K. P. Ghatak from the institute under whose supervision there were as many as 10 scholars.
- 2. To find out a suitable guide or a step up Professor for each one of them as a one time measure.

Item No. S/18/23: Consideration and approval of starting of 3-Year evening M.Tech programme in the specialization Power system engineering under the department of Electrical Engineering.

The Senate deferred starting of 3-Year evening M.Tech programme in the specialization Power system engineering under the department of Electrical Engineering with the following suggestions:



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- a. The proposal should be vetted by BPGS.
- b. Feedback should be collected from the other Institutes by the head of Electrical Engineering.
- c. The Head of Electrical Engineering would also make a study on the feasibility of starting the program in the institute.

All the decisions were taken unanimously

The Meeting ended with a vote of thanks to the Chair.

(Prof. Gopal Mugeraya) Chairman, SENATE

(Prof. Richi Prasad Sharma) Secretary, SENATE