



**OFFICE OF THE REGISTRAR  
INDIAN INSTITUTE OF ENGINEERING SCIENCE AND  
TECHNOLOGY, SHIBPUR**  
(Formerly BENGAL ENGINEERING AND SCIENCE UNIVERSITY, SHIBPUR)

No. Proceeding/3rd Senate/2015/008

Date: 10/04/2015

Proceedings of the 3<sup>rd</sup> meeting of the Senate held on Wednesday, the 25<sup>th</sup> March, 2015 at 3.30 p.m. in the Alumni Seminar Hall.

The following members were present:-

1. Prof. Ajoy Kumar Ray, Director, IEST, Shibpur, & Chairperson, Senate
2. Prof. Sujoy Kumar Mukherjee, Department of A.E & A M
3. Prof. Salil Halder Department of AE & AM
4. Prof. Koustuv Debnath, Department of AE & AM
5. Prof. Subhasis Bhowmik, Department of AE & AM
6. Prof. Santanu Majumder, Department of AE & A M
7. Prof. Rana Roy, Department of AE & A M
8. Prof. Souvanic Roy, Dept. of Arch. T. & R.P.
9. Prof. Arup Sarkar, Dept. of Arch. T. & R.P
10. Prof. Swati Saha, Dept. of Arch. T. & R.P.
11. Prof. Keya Mitra, Dept. of Arch. T. & R.P.
12. Prof. P. S. Mukhopadhyay, Arch. T. & R.P.
13. Prof. Kalyan Kumar Chattopadhyay, Dept. of Civil Engg.
14. Prof. Kalyan Kumar Bhar, Dept. of Civil Engg.
15. Prof. Subrata Chakraborty, Dept. of Civil Engg.
16. Prof. Sudip Kumar Roy, Dept. of Civil Engg..
17. Prof. Ambarish Ghosh, Dept. of Civil Engg.
18. Prof. Chaitali Ray, Dept. of Civil Engg.
19. Prof. Aparna (Dey) Ghosh. Dept. of Civil Engg.
20. Prof. Debabrata Majumder, Dept. of Civil Engg.
21. Prof. Bibhutoh Adhikary, Dept. of Chemistry
22. Prof. Anup Mondal, Dept. of Chemistry
23. Prof. Shyamal Kumar Chattopadhyay, Dept. of Chemistry
24. Prof. Prasanta Kumar Nandy, Dept. of Chemistry
25. Prof. Binay Krishna Ghorai, Dept. of Chemistry
26. Prof. Ajit Kumar Mahapatra, Dept. of Chemistry
27. Prof. Sudip Kumar Chattopadhyay, Dept. of Chemistry
28. Prof. Amit Kumar Das, Dept. of C.S.& T.
29. Prof. Jaya Sil, Dept. of C.S.&T.
30. Prof. Susanta Chakraborty, Dept. of C.S.&T.
31. Prof. Sipra Das (Bit), Dept. of C.S.&T.
32. Prof. Sulata Mitra, Dept. of C. S. & T.
33. Prof. Gautam Bandyopadhyay, Dept. of Elec. Engg.
34. Prof. Biswarup Basak, Dept. of Elec. Engg.
35. Prof. Debasis Sarkar, Dept. of Elec. Engg.
36. Prof. Ashoke Sutradhar Dept. of Elec. Engg.
37. Prof. Jagadish Pal, Dept. of Elec. Engg.
38. Prof. Prasad Syam. Dept. of Elec. Engg.
39. Prof. Debabrata Roy, Dept. of Elec. Engg.
40. Prof. Aparajita Sengupta, Dept. of Elec. Engg.
41. Prof. Mainak Sengupta, Dept. of Elec. Engg.
42. Prof. Baidya Nath Ray, Dept. of E & T.C.

43. Prof. Santanu Das, Dept. of E. & T. C.
44. Prof. Madhumati Dutta, Dept. of Humanities & Social Sc.
45. Prof. Mallika Ghosh Sarbadhikary, Dept. of Humanities & Social Sc.
46. Prof. Manas Kumar Sanyal, Dept. of Human Resource Management
47. Prof. Hafizur Rahaman, Dept. of Information Technology
48. Prof. Santi Prasad Maity, Dept. of Information Technology
49. Prof. Basudeb Mukhopadhyay, Dept. of Mathematics
50. Prof. Jagabandhu De, Dept. of Mathematics
51. Prof. Binayak Samaddar Choudhury, Dept. of Mathematics
52. Prof. Tapan Kumar Roy, Dept. of Mathematics
53. Prof. Tapan Kumar Kar, Dept. of Mathematics
54. Prof. Parbati Saha, Dept. of Mathematics
55. Prof. Sisir Kumar Guha, Dept. of Mech. Engg.
56. Prof. Santanu Kumar Karmakar, Dept. of Mech. Engg.
57. Prof. Sujoy Kumar Saha, Dept. of Mech. Engg.
58. Prof. Bijan Kumar Mandal, Dept. of Mech. Engg.
59. Prof. Shyamal Chatterjee, Dept. of Mech. Engg.
60. Prof. Amitabha Basu Mallick, Dept. of Met. & Matls. Engg..
61. Prof. Swarup Kumar Ghosh, Dept. of Met. & Matls. Engg.
62. Prof. Prabir Kumar Paul, Dept. of Min. Engg.
63. Prof. Netai Chandra Dey, Dept. of Min. Engg.
64. Prof. Indra Nath Sinha, Dept. of Min. Engg.
65. Prof. Pratik Dutta, Dept. of Min. Engg.
66. Prof. Suranjan Sinha, Dept. of Min. Engg.
67. Prof. Dipali Banerjee, Dept. of Physics
68. Prof. Bichitra Kumar Guha, Dept. of Physics
69. Prof. Mousumi Basu, Dept. of Physics
70. Prof. Nil Ratan Bandyopadhyay, School of Material Science and Engineering
71. Prof. Sanjay Sadhukhan, Associate Professor & Head, Dept. of Met. & Matls. Engg., Spl. Invitee
72. Prof. Sampad Mukherjee, Associate Professor & Head, Dept. of Physics, Spl. Invitee
73. Prof. Arindam Biswas, Associate Professor & Head, Depart. of Information Technology. Spl. Invitee
74. Dr. Biman Bandyopadhyay, Registrar, IEST, Shibpur & Secretary, Senate

**The leave of absence was granted in favour of the following members:-**

1. Prof. Aditya Bandyopadhyay, Dept. of Arch. T. & R.P.
2. Prof. Anirban Gupta, Dept. of Civil Engg.
3. Prof. Uma Bhattacharya, Dept. of C.S.&T.
4. Prof. Biplab Kumar Sikdar, Dept. of C.S.&T.
5. Prof. B. P. Mukhopadhyay, Dept. of Earth Sciences
6. Prof. Avijit Chakraborty, Dept. of Elec. Engg.,
7. Prof. Chandan Kumar Chanda, Dept. of Elec. Engg
8. Prof. Abdur Rouf, Dept. of Elec. Engg.
9. Prof. Konika Das (Bhattacharya), Dept. of Elec. Engg..
10. Prof. Monojit Mitra, Dept. of E & T.C.
11. Prof. Guruprasad Samanta, Dept. of Mathematics
12. Prof. Murari Mitra, Dept. of Mathematics
13. Prof. Sanat Kumar Majumder, Dept of Mathematics
14. Prof. Asoke Kumar Dhar, Dept. of Mathematics
15. Prof. Debasis Datta, Dept. of Mech. Engg.
16. Prof. Apurba Kishore Dutta, Dept. of Mech. Engg
17. Prof. Somnath Chakraborty, Dept. of Mech. Engg.
18. Prof. Subrata Chatterjee, Dept. of Met. & Matls. Engg.
19. Prof. Sukhendu Sekhar Sarkar, Dept. of Physics

At the outset, the Chairman welcomed the members and placed the agenda before the members of the Senate.

**Agenda Item No. 03.01:** To confirm the proceedings of the 1<sup>st</sup> Meeting of the Senate held on 28.01.2015 and 18.02.2015.

**Resolution No.03.01**

The Senate confirmed the proceedings of the 1<sup>st</sup> meeting of the Senate held on 28.01.2015 and 18.02.2015 with the following modification:

On the 2<sup>nd</sup> and 3<sup>rd</sup> pages the sentence 'Following members were absent:' was replaced by 'Leave of absence was granted to the following members who could not attend the meeting:'

**Matter Arising out of the proceedings of the 1<sup>st</sup> meeting of the Senate:**

The senate further discussed on the resolution on item No.1/1 and resolved the following:

1. The number of Senate Standing Committees will be six instead of seven as proposed earlier. The modified names of senate committees would be as follows:

- i) Senate Undergraduate and Dual Degree Program Evaluation and Review Committee
- ii) Senate Postgraduate Program Evaluation and Review Committee
- iii) Senate Research Evaluation and Review Committee
- iv) Senate Committee for Training
- v) Senate Disciplinary Committee for the students, and
- vi) Senate Committee on Convocation

2. On the Resolution on Misc Agenda 8.2 following were resolved:

A committee with the Dean (Academic) as Chairman, two Associate Deans (Academic), Dean (R&D), Associate Dean (R&D) and all HODs/Directors of Schools or their representatives as members will finalise the issue of granting Institute Fellowships from MHRD fund for the following categories of PhD students:

- a) Students who are pursuing PhD work and whose scholarships from TEQIP or other sponsored projects have been terminated/ discontinued,
- b) Students who are already enrolled for PhD in the last academic session, but whose scholarships have not yet been finalised by the Institute authority
- c) Students who are yet to be enrolled as per the application received by the institute based on last advertisement for enrolment of PhD program for the 1<sup>st</sup> Cycle in the academic session 2015 -16.

Further resolved that on the recommendation of the committee number of scholarships and their terms and conditions for category (b) and (c) will be finalised by the Director considering the financial position of the institute.

The Senate also resolved that for PhD students under category (a) GATE/NET qualification will not be mandatory. Category (a) PhD students will apply afresh to the Director, IEST, Shibpur for Institute Fellowship through the concerned Head and the ex-officio Convener, Doctoral Committees of the concerned department giving details of existing scholarships, their status and progress of work. Selection of such candidates of a department for institute fellowship and its tenure will be decided solely on recommendation of the Doctoral Committee. In no case the tenure for such scholarship should be more than two years. If in the process, any of the existing scholarship is extended by TEQIP or other funding agencies, the selected candidate will continue with his/her old scholarship till its termination. The department will send the recommended merit list of selected candidates to the Director for final grant of scholarship that will come into effect from the date of termination old scholarships, if any.

3. On the request of HOD, Humanities and Social Sciences the resolution taken on Misc Agenda 8.3 was further reviewed and resolved the following:

Director and chairman of the Senate endorsed the views of the members to relax PhD regulation for the cases of internal faculty members. Thus the appeal made by Prof. Subhasis Bandyopadhyay, Assistant Professor, Humanities and Social Sciences was approved and delay in submission and presentation of proposal for pre-registration (Doctoral program) was condoned.

**Agenda Item No. 03.02:** To confirm the proceeding of the 2<sup>nd</sup> Meeting of the Senate held on 24.02.2015

**Resolution 03.02.01:**

The proceedings of the 2<sup>nd</sup> meeting of the Senate were confirmed.

**Agenda Item No. 03.03:** To finalize the Course Structure for 5 year Dual Degree (B.Tech-M.Tech) programme and related issues.

**Resolution 03.03.01**

At the request of the Chairperson members took part in discussion related to course structure for 5 year Dual Degree (B.Tech-M.Tech) programme. The following were observed:

1. Prof. I.N. Sinha opined that both the course structures proposed by Prof. Kalyan Bhar committee and Prof. Asoke Mallik committee are almost same. Prof. Kalyan Bhar elaborately explained the course structure for 5 year integrated dual degree course.