Proceedings of the 12th meeting of the Senate held on Wednesday, the 17th May, 2017 at 3:30 p.m. in the Alumni Seminar Hall.

The following members were present on 17th May, 2017 at 3:30 p.m. in the Alumni Seminar Hall:-

- 1. Prof. Ajoy Kumar Ray, Director, IIEST, Shibpur, & Chairman, Senate
- 2. Prof. Sujay Kumar Mukherjea, Department of A.E. & A.M.
- 3. Prof. Subhasis Bhaumik, Department of A.E. & A.M.
- 4. Prof. Rana Roy, Department of A.E. & A. M.
- 5. Prof. Aditya Bandyopadhyay Dept. of Arch T & R.P.
- 6. Prof. Souvanic Roy, Dept. of Arch T & R.P.
- 7. Prof. Swati Saha, Dept. of Arch T & R.P.
- 8. Prof. Partha Sarathi Mukhopadhyay, Dept. of Arch T & R.P.
- 9. Prof. Kalyan Kr. Chattopadhyay, Dept. of Civil Engineering
- 10. Prof. Kalyan Kumar Bhar, Dept. of Civil Engineering
- 11. Prof. Subrata Chakraborty, Dept. of Civil Engineering
- 12. Prof. Anirban Gupta, Dept. of Civil Engg.
- 13. Prof. Sudip Kumar Roy, Dept. of Civil Engg.
- 14. Prof. Ambarish Ghosh, Dept. of Civil Engg
- 15. Prof. Shyamal Kumar Chattopadhyay, Dept. of Chemistry
- 16. Prof. Prasanta Kumar Nandi, Dept. of Chemistry
- 17. Prof. Binay Krishna Ghorai, Dept. of Chemistry
- 18. Prof. Ajit Kumar Mahapatra, Dept. of Chemistry
- 19. Prof. Sudip Kumar Chattopadhyay, Dept. of Chemistry
- 20. Prof. Susanta Chakraborty, Dept. of C.S.&T.
- 21. Prof. Sipra Das(Bit), Dept. of CST
- 22. Prof. Biplab Kr. Sikdar, Dept. of CST
- 23. Prof. Jagadish Pal, Dept. of Elec. Engg.
- 24. Prof. Konika Das(Bhattacharya), Dept. of Elec. Engg.
- 25. Prof. Santanu Das, Dept.of Electronics & Telecomm. Engg.
- 26. Prof. Hafizur Rahaman, Dept. of Information Technology
- 27. Prof. Santi Prasad Maity, Dept. of Information Technology
- 28. Prof. Binayak Samaddar Choudhury, Dept. of Mathematics
- 29. Prof. Guruprasad Samanta, Dept. of Mathematics
- 30. Prof. Tapan Kr. Roy, Dept.of Mathematics
- 31. Prof. Sanat Kumar Majumder, Dept. of Mathematics
- 32. Prof. Asoke Kumar Dhar, Dept. of Mathematics
- 33. Prof. Parbati Saha, Dept. of Mathematics
- 34. Prof. Sisir Kumar Guha, Dept. of Mech. Engg.
- 35. Prof. Santanu Kumar Karmakar, Dept. of Mech. Engg.
- 36. Prof. Debasis Dutta, Dept.of Mech. Engg.
- 37. Prof. Bijan Kumar Mandal, Dept. of Mech. Engg.
- 38. Prof. Shyamal Chatterjee, Dept. of Mech. Engg.
- 39. Prof. Subrata Chatterjee, Dept. of Met. & Matls. Engg
- 40. Prof. Swarup Kumar Ghosh, Dept. of Met. & Matls. Engg.
- 41. Prof. Prabir Kr. Paul, Dept.of Mining Engg.
- 42. Prof. Indranath Sinha, Dept.of Mining Engg.
- 43. Prof. Dipali Banerjee, Dept. of Physics
- 44. Prof. Bichitra Kr. Guha, Dept. of Physics
- 45. Prof. Mousumi Basu, Dept.of Physics
- 46. Prof. Nil Ratan Bandyopadhyay, School of Material Sciences and Engg.
- 47. Prof. Arindam Biswas, Associate Professor & Head, Dept. of Information Technology- Invitee
- 48. Prof. Samar Jana, Associate Professor & Head, Department of Physics- Invitee

- 49. Mr. Supratik Ray, General Secretary, Students Senate -- Special Invitee
- 50. Mr. Sankhadeep Ghosh, Treasurer, Students Senate-Special Invitee
- 51. Dr. Biman Bandyopadhyay, Registrar, IIEST, Shibpur & Secretary, Senate

The leave of absence was granted in favour of the following members on 17th May, 2017:-

- 1. Prof. Salil Halder, Department of A.E. & A.M.
- 2. Prof. Koustuv Debnath, Department of A.E. & A.M.
- 3. Prof. Santanu Majumder, Dept. of A.E. & A.M.
- 4. Prof. Arup Sarkar, Dept. of Arch T & R.P.
- 5. Prof. Keya Mitra, Dept. of Arch. T. & R.P.
- 6. Prof. Chaitali Ray, Dept. of Civil Engineering
- 7. Prof. Aparna (Dey) Ghosh, Dept. of Civil Engg.
- 8. Prof. Debabrata Majumder, Dept. of Civil Engg.
- 9. Prof. Bibhutosh Adhikary, Dept. of Chemistry
- 10. Prof. Anup Mondal, Dept. of Chemistry
- 11. Prof. Amit Kumar Das, Dept. of CST
- 12. Prof. Uma Bhattacharya, Dept. of CST
- 13. Prof. Jaya Sil, Dept. of CST
- 14. Prof. Sulata Mitra, Dept. of CST
- 15. Prof. B. P. Mukhopadhyay, Dept. of Earth Sciences
- 16. Prof. Gautam Bandyopadhyay, Dept. of Elec. Engg.
- 17. Prof. Avijit Chakraborty, Dept. of Electrical Engg.
- 18. Prof. Biswarup Basak, Dept. of Electrical Engg.
- 19. Prof. Debasis Sarkar, Dept. of Electrical Engg.
- 20. Prof. Ashoke Sutradhar, Dept. of Elec. Engg.
- 21. Prof. Abdur Rouf, Dept. of Electrical Engg.
- 22. Prof. Prasid Syam, Dept. of Electrical Engg.
- 23. Prof. Chandan Kumar Chanda, Dept. of Electrical Engg.
- 24. Prof. Debabrata Roy, Dept.of Elec.Engg.
- 25. Prof. Aparajita Sengupta, Dept. of Electrical Engg.
- 26. Prof. Mainak Sengupta, Dept. of Elec. Engg.
- 27. Prof. Baidyanath Roy, Dept. of ETCE
- 28. Prof. Monojit Mitra, Dept. of Electronics & Telecomm. Engg.
- 29. Prof. Madhumati Dutta, Dept. of Humanities & Social Sc.
- 30. Prof. Manas Kumar Sanyal, Dept. of HRM
- 31. Prof. Basudeb Mukhopadhyay, Dept. of Mathematics
- 32. Prof. Jagabandhu De, Dept. of Mathematics
- 33. Prof. Murari Mitra, Dept. of Mathematics
- 34. Prof. Tapan Kr. Kar, Dept. of Mathematics
- 35. Prof. Sujoy Kumar Saha, Dept. of Mech. Engg.
- 36. Prof. Apurba Kishore Dutta, Dept. of Mech. Engg
- 37. Prof. Somnath Chakraborty, Dept. of Mech. Engg.
- 38. Prof. Amitava Basu Mallick, Dept.of Met. & Mat. Engg.
- 39. Prof. Netai Chandra Dey, Dept.of Mining Engg.
- 40. Prof. Suranjan Sinha, Dept. of Mining Engg.
- 41. Prof. Pratik Dutta, Dept.of Mining Engg.
- 42. Prof. Sukhendu Sekhar Sarkar, Dept. of Physics
- 43. Prof. Subhasis Bandyopadhyay, Dept. of Humanities & Social Sciences -Invitee
- 44. Prof. Ananya Mukhopadhyay, Dept. of Earth Science-Invitee

At the outset the Chairman extended a hearty welcome and reported to the members of Senate about the ensuing visit of Hon'ble President of India, Sri Pranab Mukherjee in the institute campus on 19.05.2017 for Inauguration of 'the Integrated Bio-Solar-wind Microgrid Centre' and 'the Centre for water and Environmental research'. Thereafter he placed the agenda before the members for discussion.

Item No. 12.01

- (i) Confirmation of the Proceedings of the 10th meeting of the Senate held on 7th February, 2017
- (ii) Confirmation of the Proceedings of the 11th Meeting of the Senate held on 22nd February, 2017

Resolution No.12.01 (i)

The Senate confirmed the proceedings of the 10th meeting of the Senate held on 7th February, 2017 with the following modification:

In resolution no. 10.03, total number of Distinguished Teacher Award will be four (4) instead of three (3) and the name of Prof. Shymal Kumer De will be in the top.

Resolution No.12.01 (ii)

The Senate confirmed the proceedings of the 11th meeting of the Senate held on 22nd February, 2017.

Item No. 12.02

To report the resolution of the 6th Board of Governors meeting (vide resolution no. 06.05) regarding introduction of 4 year B.Tech. Program instead of integrated 5 year B.Tech- M.Tech program in IIEST, Shibpur, with an option given to the students to opt for integrated 5 year B.Tech-M.Tech program and reduction of 10% of the existing seats of the engineering departments at the entry level from the academic session 2017-18

Resolution No.12.02

The Senate noted the resolution of the 6th Board of Governors meeting regarding i) introduction of 4 year B.Tech. Program instead of integrated 5 year B.Tech- M.Tech program in IIEST, Shibpur, with an option given to the students to opt for integrated 5 year B.Tech-M.Tech program and ii) reduction of 10% of the existing seats of the engineering departments at the entry level from the academic session 2017-18.

The Senate discussed on the issue and appreciated the decision of the BOG. The Senate resolved that the course structure and syllabus of the 4 year B.Tech. program and integrated 5 year B.Tech- M.Tech program should immediately be finalized by the Senate. These two agenda will be discussed in the next meeting of the Senate with top priority.

Item No. 12.03

To consider the note of the HOD, Electrical Engineering regarding programme details of "The industry-specific Three year M.Tech. programme".

Resolution No.12.03

The Senate discussed the agenda along with agenda item no. 12.04. After a threadbare discussion on different aspects of 'The industry-specific Three year M.Tech programme', the Senate resolved that the existing committee constituted for this purpose will further examine the proposal and submit their observation in the next meeting, incorporating general terms and conditions for three year programmes across the department of the Institute. The Senate requested the committee to consider the nomenclature of three year program from M.Tech to M.E to distinguish the existing two year regular M. Tech programmes and the 3 year 'industry specific' master programme. The committee should also specify the eligibility criteria for admission to such programmes, course fees and recruitment criterion of the guest faculty for this programme. The committee is requested to submit its report before the next meeting of the Senate.

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Item No. 12.04

To consider the note of the HOD, Civil Engineering on the various points regarding "The industry-specific Three year M.Tech programme".

Resolution No.12.04:

See resolution no. 12.03

Item No. 12.05

To consider the recommendation of the Departmental Academic Committee of Civil Engineering Department on change of name from "Centre for Advanced Research on Water' to "Centre for Water and Environment Research"

Resolution No.12.05:

The Senate discussed the proposal of the department regarding the change of name of the 'Centre for Advanced Research on Water' to "Centre for Water and Environment Research" and after a detailed discussion the Senate resolved that the name of the centre will be 'Centre for Water and Environmental Research'.

Item No. 12.06

To consider the note of Dr. Keya Mitra, Professor and HOD, A & TRP to Dean, Academic Affairs regarding an e-mail from A. John, a student of A & TRP dated 21st April, 2017 on his grievances and the action taken by the department

Resolution No.12.06:

The Senate discussed the issue in details and decided that a committee will be formed with the following members to enquire into the issue. The committee will give their recommendation to the Director within 15 days:

1) Prof. Bichitra Kumar Guha, Dean Faculty Affairs

Chairman

2) Prof. Santanu Das, Professor, Dept. of ETC

Member

3) Prof. Ambarish Ghosh, Professor, Dept of Civil Engineering

Member

4) Sri Supratik Ray, General Secretary, Students Senate

Member

5) Prof. Bijan Kumar Mandal, HOD, Dept. of Mechanical Engineering

Member & Convener

The Director will place the report of the committee to the Senate in the next meeting for further action regarding this matter.

Item No. 12.07

To consider a request of Shri Koushik Mondal, M. Tech student of Mechatronics & Robotics regarding continuation of 4th semester M.Tech course in Mechatronics & Robotics

Resolution No.12.07:

Senate discussed the issue and decided the following:

- i) Shri Koushik Mondal has violated the Institute rule by leaving the Institute without the permission.
- ii) However, after issuing a letter of caution Shri Koushik Mondal may be permitted to continue his M. Tech Course, on condition that he will be granted leave for this purpose from Vikram Sarabhai Space centre (VSSC), where Shri Mondal working at present.

Item No. 12.08:

To consider a prayer of Shri Partha Dey, Research Scholar of Mechanical Engineering Department regarding extension of registration period for completion of his PhD work.

Resolutions No. 12.08:

The Senate discussed the issue and decided that Shri Partha Dey has to enrol for PhD program afresh as per institute rule for completion of his PhD work.

Item No. 12.1A To consider the proposal of Prof. Binay Krisna Ghorai, HOD, Dept. of Chemistry for introduction of new Master Programme (M. Sc.) in Coating Science and technology from academic Session starting in July2017.

Resolution No. 12.1A

The matter will be discussed in the next senate meeting.

Item No.12.09 Miscellaneous item, if any.

Resolution No. 12.09.Misc

It was decided that the additional agenda items which were placed in the table will be discussed in the next meeting of the senate.

Since there was no other matter for discussion, the meeting ended with vote of thanks to the chair.

Approved

(Dr. Biman Bandyopadhyay) Registrar, IIEST, Shibpur & Secretary to the Senate

(Prof. Ajoy Kumar Ray)

Director, IIEST, Shibpur & Chairman of the Senate

