

Proceedings of the 14th Emergency online meeting of the Senate held on 9th April, 2020 at 3 p.m. through Zoom platform

The 14th Emergency meeting of the Senate was held online via zoom platform on Thursday, the 9th April, 2020 at 3 p.m. The following members and invitees participated.

Chairman, Senate

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| 1. Prof. Parthasarathi Chakrabarti
Director | Chairman |
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Department of Aerospace Engineering and Applied Mechanics

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| 2. Prof. Koustuv Debnath | Member |
| 3. Prof. Rana Roy | Member |
| 4. Prof. Subhasis Bhaumik | Member |
| 5. Prof. Amit Roychowdhury | Member |

Department of Architecture Town and Regional Planning

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| 6. Prof. Arup Sarkar | Member |
| 7. Prof. Aditya Bandyopadhyay | Member |
| 8. Prof. Partha Sarathi Mukhopadhyay | Member |
| 9. Prof. Souvanic Roy | Member |
| 10. Prof. Swati Saha | Member |

Department of Civil Engineering

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| 11. Prof. Aparna (Dey) Ghosh | Member |
| 12. Prof. Debabrata Mazumder | Member |
| 13. Prof. Subrata Chakraborty | Member |
| 14. Prof. Sudip Kr. Roy | Member |
| 15. Prof. Ambarish Ghosh | Member |
| 16. Prof. Chaitali Ray | Member |
| 17. Prof. Kalyan Bhar | Member |
| 18. Prof. Anirban Gupta | Member |

Department of Chemistry

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| 19. Prof. Anup Mondal | Member |
| 20. Prof. Bibhutosh Adhikary | Member |
| 21. Prof. Ajit Kumar Mahapatra | Member |
| 22. Prof. Binaykrishna Ghorai | Member |
| 23. Prof. Shyamal Kumar Chattopadhyay | Member |
| 24. Prof. Sudip Kumar Chattopadhyay | Member |
| 25. Prof. Prasanta Kumar Nandi | Member |

Department of Computer Science and Technology

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| 26. Prof. Asit Kumar Das | Member |
| 27. Prof. Jaya Sil | Member |
| 28. Prof. Sekhar Mandal | Member |
| 29. Prof. Sulata Mitra | Member |
| 30. Prof. Susanta Chakraborty | Member |
| 31. Prof. Biplab Kr. Sikdar | Member |
| 32. Prof. Uma Bhattacharya | Member |

33. Prof. Sipra Das Bit	Member
<u>Department of Earth Science</u>	
34. Prof. Bhabani Prasad Mukhopadhyay	Member
<u>Department of Electrical Engineering</u>	
35. Prof. Anindita Sengupta	Member
36. Prof. Chandan Kumar Chanda	Member
37. Prof. Prasad Syam	Member
38. Prof. Aparajita Sengupta	Member
39. Prof. Debabrata Roy	Member
40. Prof. Mainak Sengupta	Member
41. Prof. Konika Das (Bhattacharya)	Member
<u>Department of Electronics and Telecommunication Engineering</u>	
42. Prof. Susanta Kumar Parui	Member
43. Prof. Monojit Mitra	Member
44. Prof. Santanu Das	Member
45. Prof. Ayan Banerjee, HoD	Invitee
<u>Department of Humanities and Social Sciences</u>	
46. Prof. Partha Sarathi Roy, HoD	Invitee
<u>Department of Human Resource Management</u>	
47. Prof. Manas Kumar Sanyal	Member
<u>Department of Information Technology</u>	
48. Prof. Hafizur Rahaman	Member
49. Prof. Santi Prasad Maity	Member
50. Prof. Arindam Biswas	Member
51. Prof. Indrajit Banerjee	Special Invitee
<u>Department of Mathematics</u>	
52. Prof. Guruprasad Samanta	Member
53. Prof. Parbati Saha	Member
54. Prof. Tapan Kumar Kar	Member
55. Prof. Asoke Kumar Dhar	Member
56. Prof. Binayak Samaddar Choudhury	Member
<u>Department of Mechanical Engineering</u>	
57. Prof. Santanu Kumar Karmakar	Member
58. Prof. Debasis Dutta	Member
59. Prof. Shyamal Chatterjee	Member
<u>Department of Metallurgy and Materials Engineering</u>	
60. Prof. Manojit Ghosh, Associate Professor and HOD	Invitee
<u>Department of Mining Engineering</u>	
61. Prof. Indranath Sinha	Member
62. Prof. Netai Chandra Dey	Member

63. Prof. Pratik Dutta	Member
64. Prof. Sudipta Mukhopadhyay	Member
65. Prof. Prabir Kr. Paul	Member
66. Prof. Suranjan Sinha	Member

Department of Physics

67. Prof. Dipali Banerjee	Member
68. Prof. Sukhendu Sekhar Sarkar	Member
69. Prof. Krishnendu Mukherjee, Associate Professor and HOD	Invitee

Controller of Examination

70. Dr. Nirmalya Kr. Bhattacharyya, Deputy Registrar (Academic)	Invitee
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Secretary

71. Dr. Biman Bandyopadhyay Registrar	Secretary
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Students' Senate

72. Shri Shonu Kumar Sharma	Spl. Invitee
73. Shri Aman Kumar	Spl. Invitee

Leave of absence granted of the following members:

Dept. of Architecture, Town and Regional Planning

1. Prof. Keya Mitra	Member
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Department of Civil Engineering

2. Prof. Kalyan Kr. Chattopadhyay	Member
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Dept. of Mechanical Engineering

3. Prof. Sujoy Kumar Saha	Member
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Department of Mathematics

4. Prof. Pritha Das	Member
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Following members were absent:

Department of Aerospace Engineering and Applied Mechanics

1. Prof. Sujay Kumar Mukherjea	Member
2. Prof. Salil Halder	Member
3. Prof. Santanu Majumder	Member

Department of Civil Engineering

4. Prof. Debashis Moitra	Member
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Department of Computer Science and Technology

5. Prof. Amit Kumar Das	Member
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Department of Electrical Engineering

6. Prof. Avijit Chakraborty	Member
7. Prof. Ashoke Sutradhar	Member
8. Prof. Abdur Rouf	Member
9. Prof. Biswarup Basak	Member

Department of Mathematics

10. Prof. Basudeb Mukhopadhyay	Member
11. Prof. Jagabandhu De	Member
12. Prof. Murari Mitra	Member
13. Prof. Tapan Kumar Roy	Member
14. Prof. Sanat Kr. Majumder	Member

Dept. of Mechanical Engineering

15. Bijan Kumar Mandal	Member
16. Prof. Parthapratim Dey	Member
17. Prof. Sisir Kumar Guha	Member
18. Prof. Subhas Chandra Mondal	Member

Department of Metallurgy and Materials Engineering

19. Prof. Amitava Basu Mallick	Member
20. Prof. Swarup Kr. Ghosh	Member

Department of Physics

21. Prof. Mousumi Basu	Member
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The 14th emergency meeting of the Senate was held online on April 09, 2020 at 3.00 pm through Zoom platform.

The Chairman, Senate welcomed the members who joined the 14th Emergency Meeting of the Senate online and briefed the members about the present scenario. At the onset he congratulated Prof. Arindam Biswas, IT Department and Dr. Indrajit Banerjee, IT Department for facilitating the conduction of the Senate meeting in the online mode for the first time. He also permitted Dr. Indrajit Banerjee to act as the host of Zoom platform without participating in the discussion of the Senate. The Chairman, Senate emphasized that there is an urgent need for defining the strategy to be taken by the Institute for re-scheduling the academic calendar in the interest of the students in view of the current unprecedented COVID-19 pandemic scenario. He requested the members to come forward and present their valuable suggestions with regard to the agenda items notified earlier. The Chairman then requested the Registrar to place the item-wise agenda before the Senate one by one.

Item EM 14.1: Revised Academic Calendar of Even semester of 2019-20 Academic Year.

Resolution of Item EM 14.1:

The Revised Academic Calendar of Even Semester of 2019-20 Academic Year as proposed by the Dean (Academic) was shared online with the members. After a detailed discussion the Senate resolved the following:

- i. The summer vacation shall be preponed for Undergraduate students from 16th April 2020 to 31st May 2020.

- ii. All faculty members shall continue to engage online classes/distribution of softcopies of lecture notes and online interaction with the students in various online modes during the summer vacation period in view of the extraordinary situation created by COVID-19 pandemic till any further direction in this regard is received from the MHRD.
- iii. The Undergraduate and Postgraduate students shall continue to avail online classes /study materials during the vacation as provided by the concerned instructors/teachers including Visiting Faculty members.
- iv. All Postgraduate and Ph.D. students shall continue work from home as per the direction of the concerned supervisors till further order.
- v. All Heads of the Departments shall send e-mails to their respective students informing the above decisions and enquiring whether the students are able to receive on line instructions from the teachers.
- vi. The proposed revised Academic Calendar is approved with the modification that Supplementary Examinations of UG & PG courses shall be fixed and notified later on in such a way that the results of the supplementary examination are declared before the registration starts for the next semester.
- vii. The final version of the revised Academic Calendar be appended with the minutes of this meeting and shall be notified on the Institute Website for information of all concerned.
- viii. The revised Academic Calendar is tentative and is subject to further changes depending on future directives of MHRD in this regard.
- ix. A thorough fumigation and disinfection of the classrooms, laboratories, and all administrative and hostel buildings shall be carried out prior to the resumption of normal activities.
- x. There shall not be any summer term (as per provisions under the new Ordinances) in this year
- xi. Two internships programs of the Dept. of AT&RP, namely, "Professional Training (AR 971)" and "Fieldwork Training and Viva-voce (AP7192)" shall be rescheduled and notified later on.

Item EM 14.2: Finalization of Seat matrix for UG admission for the year 2020-21.

Resolution of Item EM 14.2:

The Seat matrix for UG admission for the academic year 2020-21 was discussed in detail and after discussion the Senate approved the same.

Item EM 14.3: Finalization of Seat Matrix for Ph.D. admission

Resolution of Item EM 14.3:

The item has been withdrawn.

Item EM 14.4: Change of title of an M.Tech. Course of Electronics & Telecommunication Department.

Resolution of Item EM 14.4:

The Senate approved the proposal of Head, Electronics & Telecommunication Engineering Department duly recommended by the BOAC, regarding introduction of specialization on "Microelectronics and VLSI Design" and dropping the existing Specialization "Digital System and Instrumentation" in the PG Course in ETC Department from the next academic session 2020-21 The Senate also approved the proposal of Prof. P. Syam, Head, Electrical Engineering Department

regarding change in the title of one of the M.Tech. specialization from "Power Electronics and Machine Drives" to "Power Electronics, Machines and Drives ". HoD, EE further pointed out issues related to CCMT -2020 mapping and proposed some correction in the eligibility criteria. The Chairman, Senate suggested that HoD, EE may send an email to the Director proposing necessary changes in the eligibility criteria for the approval of the Director.

The Senate also resolved that the Dean (Academic) shall seek the approval of the Chairman. Senate directly if any other Department wishes to add/drop any specialization.

The Senate also ratified the approval already accorded by the Chairman, Senate in respect of the Seat Matrix of CCMT and also that of CCMN for the Session 2020-21.

Item EM 14.5: Conducting on-line Viva-voce examination of Ph.D. students via Skype/Zoom

Resolution of Item EM 14.5:

The Senate resolved that Viva-voce examination of the Ph.D. students may be conducted via online (Skype/Zoom) on a case to case basis, based on the recommendation of DPGC and SPGC and subsequent approval from the Chairman Senate.

Item EM 14.6: Relaxation in terms of deadline for submission of annual/semester progress report of Ph.D. students.

Resolution of Item EM 14.6:

The Senate resolved that the extension of deadline for submission of annual/semester progress report be allowed on the basis of the recommendation of DPGC and SPGC to only those who are affected due to the lockdown condition with the approval from the Senate/Chairman Senate.

Item EM 14.7: To consider the eligibility criteria for admission to M.Sc Program (CCMN-2020) in each of science departments for the Academic year 2020-2201 .

Resolution of Item EM 14.7:

The Senate discussed on the minimum eligibility criteria for admission to M.Sc. Program (CCMN-2020) of four science departments and SOCSAT for the Academic year 2020-21.

After detailed discussion the Senate approved the same with the modification that as per the minimum eligibility criteria for the M.Sc. courses of the four science departments, it will be "B.Sc. degree (3/4) years within at least six semesters" in place of "B.Sc. degree 3years within all 6 semesters" respectively. Similarly for admission to M.Sc program of SOCSAT it will be " B.Sc. degree (3/4) years with" in place of "B.Sc degree 3 years with". The Senate also resolved that the phrase "subsidiary subjects" in the minimum eligibility criteria be replaced by "other subjects".


There being no other agenda, the online meeting ended with Vote of Thanks to the Chair.

Approved

(Prof. Parthasarathi Chakrabarti)

Chairman, Senate. Director, IEST, Shibpur & Chairman of the Senate




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