

# NATIONAL INSTITUTE OF TECHNOLOGY KURUKSHETRA

## MINUTES OF 37<sup>th</sup> MEETING OF THE SENATE

Minutes of the 37<sup>th</sup> meeting of the Senate, NIT, Kurukshetra held on 10<sup>th</sup> December 2019 at 5.15 p.m. in the Senate Hall of the Institute.

### MEMBERS PRESENT

1. Dr. Satish Kumar  
Director  
National Institute of Technology  
Kurukshetra

Chairperson

### External Members

2. Prof. Rashmi Gaur  
Prof. & Head, Dept. of HSS  
IIT Roorkee
3. Prof. Sudhir Kumar  
Professor (HAG), Deptt. of Civil Engg.  
MNIT Jaipur

External Member

External Member

Internal Members (Department wise & in alphabetical order)

### Business Administration

4. Prof. Neeraj Kaushik, Associate Prof. & HOD
5. Prof. Rajendra Kumar, Professor

### Civil Engineering Department

6. Prof. Arun Goel, Professor
7. Prof. Baldev Setia, Professor
8. Prof. H.K. Sharma, Professor
9. Prof. K.K. Singh, Professor
10. Prof. Mahesh Pal, Professor
11. Prof. Parveen Aggarwal, Professor

Minutes of 37<sup>th</sup> meeting of Senate held on 10.12.2019



- 12. Prof. Saraswati Setia, Professor
- 13. Prof. S.K. Madan, Professor
- 14. Prof. S.M. Gupta, Professor
- 15. Prof. S.N. Sachdeva, Professor
- 16. Prof. Surinder Deswal, Professor
- 17. Prof. V.P. Singh, Professor

#### **Computer Engineering Department**

- 18. Prof. A.K. Singh, Professor
- 19. Prof. J.K. Chhabra, Professor
- 20. Prof. Mayank Dave, Professor
- 21. Prof. S.K Jain, Professor

#### **Chemistry Department**

- 22. Prof. Dinesh Kumar, Professor
- 23. Prof. D.P. Singh, Professor
- 24. Prof. Minati Baral, Professor

#### **Computer Application Department**

- 25. Prof. Ashutosh Kumar Singh, Professor

#### **Electrical Engineering Department**

- 26. Prof. A.Swarup, Professor
- 27. Prof. Jagdeep Singh Lather, Professor
- 28. Prof. Jyoti Ohri, Professor
- 29. Prof. Lillie Dewan, Professor
- 30. Prof. L.M. Saini, Professor
- 31. Prof. Ratna Dahiya, Professor
- 32. Prof. Sathans, Professor
- 33. Prof. Yash Pal, Professor

#### **Electronics & Communication Engineering Department**

- 34. Prof. Brahmjit Singh, Professor
- 35. Prof. O.P. Sahu, Professor
- 36. Prof. Rajoo Pandey, Professor
- 37. Prof. Umesh Ghanekar, Professor
- 38. Prof. N.P. Singh, Associate Prof. & HOD

#### **Humanities & Social Sciences Department**

- 39. Prof. Vikas Choudhary, Professor

### Mechanical Engineering Department

- 40. Prof. Ajai Jain, Professor
- 41. Dinesh Khanduja, Professor
- 42. Prof. Dixit Garg, Professor
- 43. Prof. Gian Bhushan, Professor
- 44. Prof. Hari Singh, Professor
- 45. Prof. Meenu, Professor
- 46. Prof. Pankaj Chandna, Professor
- 47. Prof. P.C. Tiwari, Professor
- 48. Prof. P.K. Saini, Professor
- 49. Prof. Puneet Kumar, Professor
- 50. Prof. Surjit Angra, Professor
- 51. Prof. V.K. Bajpai, Professor
- 52. Prof. Vinod Kumar, Professor

### Mathematics Department

- 53. Prof. A.S.V Ravikanth, Associate Prof. & HOD

### Physics Department

- 54. Prof. Ashavani Kumar, Professor
- 55. Prof. Neena Jaggi, Professor
- 56. Prof. R.P. Chauhan, Professor

### Member of BOG as Special Invitee

- 57. Prof. Rupanshi Batra, Associate Professor, EED

### Special Invitee

- 58. Dr. J.K. Kapoor, Associate Professor, Chemistry Deptt. & Prof. I/C (Acad.)

### The following members could not attend the meeting

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|----|---|-----------------|
| 1. | Dr. S.K. Mehta, Professor<br>Deptt. of Chemistry<br>Punjab University, Chandigarh | External Member |
|----|---|-----------------|

Internal Members

(Department wise & in alphabetical order)

### Civil Engineering Department

- 2. Prof. Anupam Mittal, Professor

Minutes of 37<sup>th</sup> meeting of Senate held on 10.12.2019





3. Prof. Ashwani Jain, Professor
4. Prof. Pratibha Aggarwal, Professor
5. Prof. S.K. Patidar, Professor
6. Prof. Subodh Ranjan, Professor

**Computer Engineering Department**

7. Prof. R.K. Aggarwal, Professor

**Electrical Engineering Department**

8. Prof. Ashwani Kumar, Professor
9. Prof. G.L. Pahuja, Professor
10. Prof. K.S. Sandhu, Professor
11. Prof. R.S. Bhatia, Professor

**Electronics & Communication Engineering Department**

12. Prof. R.K. Sharma, Professor

**Humanities & Social Science Department**

13. Prof. Kiran, Professor

**Mathematics Department**

14. Prof. Paras Ram, Professor

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At the outset, Hon'ble Director and Chairman Senate welcomed external and internal Senators and Prof. Rupanshi Batra, Associate Professor, Elect. Engg. Deptt. who has been nominated as Senate Nominee on the Board of Governors in Senate meeting.

The Chairman accorded permission to present the agenda of the meeting.

**The agenda was taken up and the following decisions were taken in the meeting:**


**S 37.01 To confirm the minutes of 36<sup>th</sup> Senate meeting held on 21.9.2019.**  
The Senate confirmed the minutes of 36<sup>th</sup> Senate meeting held on 21.9.2019.

**S 37.02 To note the action taken report on the minutes of 36<sup>th</sup> Senate meeting held on 21.9.2019.**

The Senate noted the action taken report on the minutes 36<sup>th</sup> Senate meeting held on 21.9.2019 with the following observations:

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Minutes of 37<sup>th</sup> meeting of Senate held on 10.12.2019





S 36.03 A letter No. Acad./2019/1113 dt. 15.10.2019 was sent to HoDs of Civil, Mech. Phy., Coordinator, SREE to constitute a Committee to look into the reasons and suggest corrective measures for low admission in M.Tech. in Water Resources Engg., Industrial & Production, Instrumentation and School of Renewable Energy & Efficiency respectively. The reports of Committees of Civil Engg., Mechanical Engg. & School of Renewable Energy & Efficiency are still awaited. HoDs/Coordinators of concerned department/school informed the Senate that meetings in this regard will be conducted soon and the Senate will be apprised of the outcomes in next meeting.

S 36.04 The Senate decision regarding revision in fee refund norms for admission withdrawal/cancellation from session 2019-20 was placed before the BoG for approval in its 52<sup>nd</sup> meeting held on 6.10.2019. The Board has asked the Senate to review the decision in line with Supreme Court's decision regarding this. Accordingly, the notification issued vide letter no. Acad./2019/1115 dt. 15.10.2019 stands withdrawn. The agenda regarding fee refund norms for admission withdrawal/cancellation will be taken as separate item in the next Senate meeting.

**S 37.03 To consider and approve the request of M.Tech. & full time Ph.D. research scholars for providing medical leave.**

The Senate considered and approved the grant of 10 medical leaves to M.Tech. (GATE qualified) and full time Ph.D. research scholars in an academic year (1<sup>st</sup> July to 30<sup>th</sup> June). These leaves will be non-cumulative and exhaust at the end of every academic year. The medical leave will be provided only on the recommendations of Sr. Medical Officer (SMO) of the institute. The students will submit medical certificate duly verified by SMO for medical leave in the concerned Department/School. HoD/Coordinator of school will approve the leave.



**S 37.04** To note the approval of Chairman, Senate regarding the B.Tech. & M.Tech. seat matrix for 'Study in India' Programme of MHRD.

The Senate noted the approval of Chairman, Senate regarding the B.Tech. & M.Tech. seat matrix for 'Study in India' Programme of MHRD.

**S 37.05** To consider and approve new B.Tech. scheme to incorporate project in 7<sup>th</sup> / 8<sup>th</sup> semester of the scheme.

The Senate considered and approved new B.Tech. scheme to incorporate project in 8<sup>th</sup> semester of the scheme

**S 37.06** To consider and approve the proposal for new M.Tech. programme in Physics Department by merging two existing programmes, M.Tech. in Material Science & Technology and M.Tech. in Nanotechnology.

The Senate deliberated upon the proposal in detail and approved the following:

- i) Nomenclature of new M.Tech. programme will be "M.Tech. (Nanomaterials and Nanotechnology) and degree will be awarded in 'M.Tech. in Nanomaterials and Nanotechnology' from Physics Deptt..
- ii) The programme will have intake of 25 seats and admissions will be made through CCMT w.e.f. academic year 2020-21.
- iii) Only GATE qualified candidates will be admitted in the Spot round as for other M.Tech. programmes of the Institute. The Alumni cannot be involved in the admission process as the admission process is through CCMT.
- iv) The Senate resolved that HoD, Physics will revise the proposed scheme in line with the suggestions of the Senators regarding PEOs and COs of the programme. The revised scheme alongwith detailed list of qualifying degrees (having GATE exam.) will be submitted to the Chairman, Senate for approval.

**S 37.07 To consider the proposal to award Ph.D. and M.Tech. Degree according to specialization in Physics Deptt..**

The Senate deliberated upon the matter and approved the proposals to award Ph.D. and M.Tech. Degree according to specialization in Physics Deptt..

Accordingly, Ph.D. scholars, Ms. Vijay Luxmi and Ms. Mandakini will be awarded Ph.D. degree in Physics and Ms. Saloni Goyal Ms. Ritu Garg, MR. Amit Kumar and Mr. Vikash Gajraj will be awarded Ph.D. degree in Materials Science and Nanotechnology. This will be one time measure only and will not be treated as precedent in future.

The Senate also approved the modification in M.Tech. degree certificate of students obtaining degree from Physics Deptt. Henceforth,

- i) For M.Tech. in Instrumentation, the degree certificate will mention: "*M.Tech. in Instrumentation*" from Physics Department
- ii) For M.Tech. in Nanotechnology, the degree certificate will mention: "*M.Tech. in Nanotechnology*" from Physics Department
- iii) For M.Tech. in Material Science and Technology, the degree certificate will mention: "*M.Tech. in Material Science and Technology*" from Physics Department.

**S 37.08 To consider and approve the proposal for proportionate transfer of credits for online courses.**

The Senate considered and approved the proposal to transfer proportionate credits for the online courses studied by UG, PG & Ph.D students provided the course contents of the online course broadly matches the course contents offered in our curriculum.

**S 37.09 To consider and approve the proposal of Establishment of 'NITKAA 2<sup>nd</sup> Best Innovative Project Award' by RECK-66 Alumni Trust.**

The Senate considered the request of Dean (I&IR) vide letter ref.no. NITKAA/2019/127 dated 23.11.2019 regarding Establishment of NITKAA 2<sup>nd</sup> Best Innovative Award and approved the same. The award will be





NIT Kurukshetra

established by RECK-66 Alumni Trust. The award will include a cheque of Rs. 30,000/- and a citation and will be presented during the annual convocation of the respective batch. The procedure for awarding 2<sup>nd</sup> Best Innovative Project Award will be same as for NITKAA Best Innovation Project Award (Senate decision S 36.13, notified vide letter no. Acad./19/1219 dated 18.11.2019).


- S 37.10 To consider and approve the minor changes in the 2<sup>nd</sup> semester scheme of all M.Tech. specializations of Mechanical Engineering**

The Senate approved the minor changes in the 2<sup>nd</sup> semester scheme of all M.Tech. specializations of Mechanical Engineering

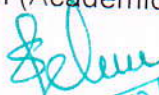
- S 37.11 To note the nomination of faculty member as Senate Nominee on the Board of Governors of the Institute**

The Senate noted the nomination of Prof. Rupanshi Batra, Associate Professor, Elect. Engg. Deptt. as Senate Nominee on the Board of Governors of the Institute.

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

  
13.12.19

(Gian Bhushan)  
Dean (Academic)

  
13/12/19

(Satish Kumar)  
Director & Chairman Senate

  
12/12/19

(Surinder Deswal)  
Registrar Incharge & Secretary, Senate