

MINUTES OF  
XXXVIII SENATE MEETING

HELD ON

05<sup>th</sup> November, 2019  
(Tuesday)  
3:30 PM



मौलाना आजाद राष्ट्रीय प्रौद्योगिकी संस्थान  
भोपाल (मध्य प्रदेश)

MAULANA AZAD  
NATIONAL INSTITUTE OF TECHNOLOGY  
BHOPAL (M.P.)

  
Registrar & Chairman Senate

## Minutes of XXXVIII Senate Meeting, 05.11.2019

The 38<sup>th</sup> Senate Meeting was held on 5<sup>th</sup> November 2019 at 3.30PM in the Institute Committee Room of the Institute. The following members were present in the meeting:

- |                            |                              |
|----------------------------|------------------------------|
| 1. Prof N S Raghuwanshi    | Director & Chairman          |
| 2. Prof N D Mittal         | Dean (Academic Affairs)      |
| 3. Mr Atul Prakash Trivedi | Registrar & Secretary Senate |
| 4. Dr Nitin Dindorkar      |                              |
| 5. Dr S K Dubey            |                              |
| 6. Dr Vishnu Prasad        |                              |
| 7. Dr M S Hora             |                              |
| 8. Dr S K Katiyar          |                              |
| 9. Dr Charu Parashar       |                              |
| 10. Dr P K Agrawal         |                              |
| 11. Dr Mukul Kulshreshta   |                              |
| 12. Dr Ruchi Khare         |                              |
| 13. Dr Meenu Chawla        |                              |
| 14. Dr Nilay Khare         |                              |
| 15. Dr K R Aharwal         |                              |
| 16. Dr G Dixit             |                              |
| 17. Dr Siraj Ahmed         |                              |
| 18. Dr J L Bhagoria        |                              |
| 19. Dr R K Mandloi         |                              |
| 20. Dr Yogendra Kumar      |                              |
| 21. Dr S K Bharadwaj       |                              |
| 22. Dr Tripta Thakur       |                              |
| 23. Dr Savita Nema         |                              |
| 24. Dr N P Patidar         |                              |
| 25. Dr Manisha Dubey       |                              |
| 26. Dr Sushma Gupta        |                              |
| 27. Dr Ajay Somkunwar      |                              |
| 28. Dr Arvind Rajawat      |                              |
| 29. Dr Kavita Khare        |                              |
| 30. Dr R N Yadav           |                              |
| 31. Dr J S Yadav           |                              |
| 32. Dr Vinita Mohindra     |                              |
| 33. Dr Shuchi Shrivastava  |                              |
| 34. Dr Manmohan Kapshe     |                              |
| 35. Dr K K Dhote           |                              |
| 36. Dr M M Malik           |                              |
| 37. Dr Rajneesh Kurchania  |                              |
| 38. Dr Savita Dixit        |                              |
| 39. Dr Alok Mittal         |                              |
| 40. Dr Amit Dubey          |                              |
| 41. Dr Namita Srivastava   |                              |
| 42. Dr Madhvi Shakya       |                              |
| 43. Dr Sujoy Das           |                              |
| 44. Dr Kiran Singh         |                              |
| 45. Dr Rahul Shrivastava   |                              |
| 46. Dr Jyoti Singhai       |                              |
| 47. Dr Prashant Baredar    |                              |
| 47. Dr Arvind Mittal       |                              |

**Section-1**

**Item S-38.2019-IV-1.1 Confirmation of Minutes of 37<sup>th</sup> Senate Meeting held on 13<sup>th</sup> September 2019**

The minutes of 37<sup>th</sup> Senate Meeting held on 13<sup>th</sup> September 2019 were circulated to all members. No comments were received from any member except one which was not relevant to the matter. Minutes of the 37<sup>th</sup> meeting may be considered as approved.

*Decision: The minutes of 37<sup>th</sup> Senate Meeting held on 13<sup>th</sup> Sept 2019 were confirmed.*

**Item S-38.2019-IV-1.2 Extension given to Ph D students beyond 5 years for six months, (Annexure-1)**

Annexure -1 shows the list of students of Ph.D. program who were given extension for 06 months beyond five years after approval from Chairman Senate. The decision may be ratified.

*Decision: The decision of Chairman was ratified.*

**Item S-38.2019-IV-1.3 Ph.D. degrees awarded since last Senate meeting, (Annexure-2)**

List of Ph.D. students awarded Ph.D. degree since last senate meeting is given in Annexure-2. The same may be ratified.

*Decision: The decision of Chairman was ratified.*

**Section – 2**

**Item S-38.2019-IV-2.1 Degrees to be awarded in 16<sup>th</sup> Convocation to be held on 9<sup>th</sup> November 2019, (Annexure-3)**

Annexure-3 shows the total number of degrees to be awarded in 16<sup>th</sup> Convocation to be held on 9<sup>th</sup> November 2019. These students have completed the degrees after last convocation. The same may be approved.

*Decision: The Senate approved a total of 1477 degrees of various programs. The degrees are to be awarded in 16<sup>th</sup> Convocation of the Institute to be held on 9<sup>th</sup> Nov 2019, as shown in Annexure-3.*

**Item S-38.2019-IV-2.2 List of scholastic medals to be given in 16<sup>th</sup> Convocation to be held on 9<sup>th</sup> November 2019, (Annexure-4)**

Annexure-4 shows the details of scholastic medals to be awarded in 16<sup>th</sup> Convocation to be held on 9<sup>th</sup> Nov 2019. The same may be approved.

*Decision: The Senate approved award of various scholastic medals as shown in Annexure-4. The medals are to be awarded in 16<sup>th</sup> Convocation to be held on 9<sup>th</sup> Nov 2019.*

**Item S-38.2019-IV-2.3 Structure of schemes for B Tech III semester to VIII semester, (Annexure-5)**

The proposed structure of B Tech schemes with guidelines after incorporating various suggestions received during last senate meeting and after HOD meeting is given in Annexure-5. The same may be approved.

The BOS meetings must be conducted immediately for approval of schemes so that these can be implemented from July 2020.

*Decision: The proposed structure of B Tech scheme (III to VIII semester) was discussed and it was decided to be put up in next meeting with suggestions made in the meeting from members and Chairman Senate.*

**Item S-38.2019-IV-2.4 Recommendations of Academic Grievances Committee**

The academic grievances expressed by students were discussed in the meeting of committee. The committee has submitted the following recommendations:

1. Mechanical Engineering: Two students namely Akhil Thomas Mathew (Sch No 141116005) and Prime Sony Paul (Sch No 141116091) have

  
  
Registrar & Chairman Senate

requested to extend the maximum duration permitted to complete their B Tech program in Mechanical Engineering. As per ordinance clause 7.3 maximum duration to complete the program is 06 years. However Chairman Senate has powers to extend beyond six years. In previous cases permission was not granted. In line of this, committee does not recommend to accept their request.

**Decision:** *The recommendations of academic grievances were approved.*

2. Computer Science & Engineering: Two students namely Anirudha Dey Pias (Sch No 141112292) and Mir Mohammad Shafiq Mirzad (Sch No 141112303) have requested to extend the maximum duration permitted to complete their B Tech program in Computer Science & Engineering. As per ordinance clause 7.3 maximum duration to complete the program is 06 years. However Chairman Senate has powers to extend beyond six years. In previous cases permission was not granted. In line of this, committee does not recommend to accept their request.

**Decision:** *The recommendations of academic grievances were approved.*

3. Electrical Engineering: Mr Rishabh Ranjan (Sch No 183113002) has requested to reconsider his case in which his registration in Ph D program was cancelled vide AS/Ph D/2019/306 dated 14-08-2019. His registration was cancelled due to following reasons:
- (a) He has not submitted the course work form duly signed by HOD and approved by Dean (Academic).
  - (b) He has not submitted Transfer Certificate, Migration Certificate and Character Certificate from the Institute last attended despite several reminders.

The case was discussed in earlier meeting of this committee and recommendations were approved by Senate. The committee stands on earlier recommendations and no reconsideration is required.

**Decision:** *The recommendations of academic grievances were approved.*

4. Electrical Engineering: Mr Rannish Siddiqui (Sch No 151113095) has requested for late registration in the current semester (July 2019). The committee does not recommend the late registration in the current semester as it is almost over now.

**Decision:** *The application of students is rejected for late registration. However it was found from records that he had registered for V semester in 2018 and attended classes. However he did not appear in the examination.*

---

   
Registrar & Chairman Senate

*Thus he is allowed to appear in Nov 2019 examination as supplementary candidate.*

5. Civil Engineering: Three students namely Abdulhaseeb Karimi (Sch No 151111108), Hamidullah Noorkhail (Sch No 151111106) and Pawas Sonkar (Sch No 151111108) have requested to declare the result of 7<sup>th</sup> semester consisting of only continuous evaluation marks for which they applied in July 2019 only. Since all three students have registered to improve continuous evaluation marks in July 2019 which is still going on, they will have to fill examination form for Nov 2019 examination. The result will be declared only after this process is completed alongwith others. The committee has not accepted their request.

*Decision: The recommendations of academic grievances were approved.*

6. Electrical Engineering: Mr Atandeep Singh of Electrical branch (Sch No 131113046) has requested for permission to appear in Supplementary Examination to be held in Nov and Dec 2019 which is beyond permitted duration of six years. As per UG ordinance clause 7.3, maximum duration to complete B Tech degree is six years. Like decisions in other cases, the committee does not recommend this case also.

*Decision: The recommendations of academic grievances were approved.*

7. Electrical Engineering: Mr Prime Sony Paul of Mechanical branch (Sch No 141116091) appeared in IV semester supplementary examination conducted in May 2018 in the subject EME laboratory (EE-229). He was declared as absent in this subject when result was declared whereas the marks were submitted by the concerned examiner. It is recommended to correct his result immediately by examination office.

*Decision: The recommendations of academic grievances were approved.*

8. Electrical Engineering: Mr Naveen Bisen (Sch No 152113115), a student of M tech (Power System) claims that he appeared in III semester examination in Nov Dec 2016. The claim of student is verified by examination section as his marks were submitted by examiner in hand written alongwith other students typed in roll list. It is recommended to accept those marks and correction in result may be notified. However present HOD as well as then HOD are refusing to sign on the result sheet. It is recommended to declare the result without signature of HOD if permitted by Senate or Chairman Senate may instruct HOD to sign the result sheet.

---

  
Registrar & Chairman Senate

**Decision:** It was decided that a committee consisting of following may investigate the matter further and put up to Chairman Senate for decision:

1. Dean (Academic)
2. HOD (Electrical)
3. Dr Savita Nema (Electrical)

**Decision (Special)** A committee consisting of following members is required to examine the procedure of appearing in Supplementary exam in a course having continuous evaluation and end term examination as per UG ordinance.

1. Dr Jyoti Singhai PIC (Exam)
2. Dr M S Hora
3. Dr R N Yadav

**Item S-38.2019-IV-2.5 Revised forms for evaluation of M Tech thesis and Ph D thesis, (Annexure-6)**

The revised forms for evaluation of M Tech thesis and Ph D thesis are given in Annexure-6. The same may be discussed and approved.

**Decision:** The proposed forms with modifications were approved with immediate effect.

**Item S-38.2019-IV-2.6 Revision of charges for various items in examination section, (Annexure-7)**

The examination section has proposed the revision of various charges for various work related to examination as in Annexure-7. The same may be considered and approved.

**Decision:** The proposal was approved with immediate effect.

**Item S-38.2019-IV-2.7 Permission to conduct online courses of IIEC Jaipur for students.**

Dr Savita Dixit, Professor Chemistry Department wants to start the free online courses to develop technical skills in students by IIEC Jaipur on week-ends. This course does not have any financial liability on the part of the Institute. It is proposed to approve the same.

**Decision:** The Senate restricted the approval for one semester However there should not be any fee charged from students in obtaining the certificate for the same.

**Item S-38.2019-IV-2.8 Leave rules for M Tech and Ph D students**

The MHRD vide its circular no F.No.17-2/2014-TS.I dated 18<sup>th</sup> Feb 2015 has specified leave rules as follows:

The JRFs, SRFs and ME/MTech/MS/MDes are eligible only for casual leave which are 8 days in a whole year. Participation of any of these categories in any scientific event/ workshop in India or abroad will be treated as Duty.

As of now Institute is giving casual leave of 8 days to PG students and 15 days to Ph D students. In last Senate meeting PG student's request of having 15 days casual leave in a year was not accepted. This will create anomaly between two.

It is proposed to give 8 days casual leave to both with on duty leave as mentioned above.

*Decision: The item requires more information from other NITs for implementation. This may be put up in next meeting.*

**Item S-38.2019-IV-2.9 Eligibility for internship of UG students**

The minutes regarding internship of UG students of DUPC committee of CSE department have been received. The committee has recommended the followings:

(a) There is a restriction on number of students joining internship from a program as 10% of total strength. This restriction may be increased to 15%.

(b) The cut off CGPA is 7.5 to avail the internship. This clause may be deleted to accommodate more number of students.

The Senate may discuss the recommendations and necessary changes may be suggested if any.

*Decision: The recommendation (a) is accepted. Suggestion (b) was rejected.*

**Item S-38.2019-IV-2.10 Addition of internal supervisor in case of Ph D student Raj Kumar Malviya (Sch No 193118002) from Energy Centre.**

Mr Raj Kumar Malviya (Sch No 193118002) from Energy Centre has requested to add the name of Dr Anil Kumar as Co supervisor in addition to Dr Prashant Baredar. Dr Anil Kumar is on lien from MANIT and working in DTU Delhi. It is proposed to permit the same.

*Decision: The addition of additional supervisor shall be decided as per ordinance..*

**Section – 3**

**Item S-38.2019-IV-3.1 Supervising Ph D thesis in SPA Bhopal:**

Dr Manmohan Kapshe Professor, Architecture & Planning Department has requested for permission to supervise Ph D thesis in SPA Bhopal, an Institute of National Importance. It is proposed to grant the permission.

*Decision: It was permitted.*

**Supervising Ph D thesis in Vikram University Ujjain (Gargi Medical College Ujjain):**

Dr Savita Dixit, Professor in Chemistry Department has requested for permission to supervise Ph D thesis in Gargi Medical College Ujjain (Vikram University Ujjain) with NIRF ranking 47. It is proposed to grant the permission.

*Decision: It was permitted.*

**Item S-38.2019-IV-3.2 Achievements:**

Dr Alok Mittal Professor from Chemistry Department has been nominated as Member of Governing Body for Shri Krishna College of Engineering and Technology Puducherry for a period of 3 years.

*Decision: It was appreciated.*

*Dr Mohammad Taufik Assistant Professor from Mechanical Engineering Department has been granted a research project titled as "Development of a Pellet and Filament Form Integrated Multi-Material Co-Extruder System for improved Additive Manufacturing Process" from SERB.*

*Decision: It was appreciated.*

*Dr Manmohan Kapshe Professor from Architecture & Planning Department has been sanctioned a project titled as "Socio-cultural water sensitive behavior " by Ministry of Science and Technology, Government of India worth for Rs. 69.86680 lakhs.*

*Decision: It was appreciated.*

**Item S-38.2019-IV-3.3 Destroying the old blank degrees:**

PIC (Exam) has requested for permission to destroy old blank degrees laying in examination office. It may be discussed.

*Decision: Permission is given with approved procedure and proper records.*

**Item S-38.2019-IV-3.4 Responsibilities of Chairman Senate, Dean (Academic) and HODs.**

*Decision: Dr Alok Mittal informed to all members that in 31<sup>st</sup> Senate he presented a report regarding responsibilities of Chairman Senate, Dean (Academic) and HODs as per respective ordinances. It was decided to circulate to all once again for smooth working in academics.*

**Item S-38.2019-IV-3.5 Information from various Departments and Sections.**

*Decision: Director informed the members that nowadays MHRD requires various types of information on day to day basis and also emphasizing that Institute should deploy developed technologies for the welfare of the society. In view of above each department should provide the followings:*

1. List of major achievements of the department.
2. List of developed technologies ready for deployment / commercialization.
3. Thrust Areas (not more than three).

**Item S-38.2019-IV-3.6 Submission of Dean (Academic):**

Three members of Senate expressed their feelings in the end of 37<sup>th</sup> senate meeting regarding my case of conducting the supplementary examination held in June 2019. I would like to submit the following to all members as:

I taught subject "Finite Element Method" in the odd semester (2018-2019 session) to Final year Mechanical as well as to first semester M Tech. The content of the subject were same. The supplementary examination of this subject was conducted in June 2019. I prepared common question paper as subject was same. The examination should have conducted at the same time by the department. But examination coordinator has not done it. I came to know only when examination paper was to be held within half an hour. Since the students were only failure cases of previous examination I decided to have same paper. I informed to the HOD for the same.

Examination coordinator complained the same to HOD and on the request of HOD examination was repeated and marks of re-examination were submitted. In my opinion there is no harm to have same paper when subject and contents are same to UG and PG courses. The fault lies with the examination coordinator and he was changed later on by HOD. Nobody has suffered due to this and result was declared in time. Due to this reason I have not put up the case in Senate. Submitted for information to all and will be included in the minutes of today's meeting.

**Decision: Noted.**

---

  
Registrar & Chairman Senate  
Page 10