

36<sup>th</sup>  
Meeting

**MINUTES OF  
XXXVI SENATE MEETING**

**HELD ON**

**10<sup>th</sup> June, 2019  
(Monday)  
11:00 AM**



**मौलाना आजाद राष्ट्रीय प्रौद्योगिकी संस्थान  
भोपाल (मध्य प्रदेश)**

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

The meeting was held on 10<sup>th</sup> June 2019 at 11AM in the Institution Committee Room. The following members attended the meeting:

1. Prof.N.S.Raghuwanshi	Director and Chairman Senate
2. Prof.N.D.Mittal	Dean (Academic)
3. Shri Atul Prakash Trivedi	Secretary Senate and Registrar
4. Dr.Vishnu Prasad	Civil Engineering
5. Dr.P.K.Agrawal	Civil Engineering
6. Dr.P.K.Jain	Civil Engineering
7. Dr.Nilay Khare	CSE
8. Dr.Sanjay Shrivastava	MME
9. Dr.G.Dixit	Mechanical Engineering
10. Dr.A.R.Siddiqui	Mechanical Engineering
11. Dr.Siraj Ahmed	Mechanical Engineering
12. Dr.R.K.Mandloi	Mechanical Engineering
13. Dr.S.Suresh	Chemical Engineering
14. Dr.S.K.Bharadwaj	Electrical Engineering
15. Dr.Yogendra Kumar	Electrical Engineering
16. Dr.Savita Nema	Electrical Engineering
17. Dr.Manisha Dubey	Electrical Engineering
18. Dr.N.P.Patidar	Electrical Engineering
19. Dr.Sushma Gupta	Electrical Engineering
20. Dr.Madhu Shandiliya	ECE
21. Dr.Kavita Khare	ECE
22. Dr.R.N.Yadav	ECE
23. Dr.Vinita Mohindra	Humanities
24. Dr.Man Mohan Kapshe	Architecture & Planning
25. Dr.Yogesh Garg	Architecture & Planning
26. Dr.Jagdish Singh	Architecture & Planning
27. Dr.Vinay Mohan Das	Architecture & Planning
28. Dr.M.M.Malik	Physics
29. Dr.Savita Dixit	Chemistry
30. Dr.Alok Mittal	Chemistry
31. Dr.Amit Dubey	Chemistry
32. Dr.K.R.Pardasani	Mathematics
33. Dr.Namita Srivastava	Mathematics
34. Dr.Prashant Baredar	Energy Centre
35. Dr.Rahul Shrivastava	Bio-science & Engineering
36. Dr.Jyoti Singhai	PIC Examination

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**SECTION-I: REPORTING ITEMS**

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Item S-36.2019-II-1.2	Ph.D. Students who have completed their degree since last Senate Meeting.
Item S-36.2019-II-1.3	Extension given to Ph.D. Students beyond five years to complete their work.

**SECTION-II**  
**AGENDA FOR DISCUSSION**

Item S-36.2019-II-2.1	Results of Examinations held in April-May 2019
Item S-36.2019-II-2.2	Renaming of M. Tech. / M. Plan. Courses of all departments.
Item S-36.2019-II-2.3	Preparation of new M.Tech. / M.Plan. scheme and syllabus.
Item S-36.2019-II-2.4	New B.Tech. first year scheme and preparation of syllabus.
Item S-36.2019-II-2.5	Credit and Grade System.
Item S-36.2019-II-2.6	Names of departments, centers and sections.
Item S-36.2019-II-2.7	Senate Nominee for faculty recruitment.

**SECTION-III:**  
**Any Other Item**

Item S-36.2019-II-3.1	Winning a prize in conference by research student.
Item S-36.2019-II-3.2	Correction of old results
Item S-36.2019-II-3.3	Any other matter with the permission of chair.

**DETAILED AGENDA**

**Section-I**

**Item S-36.2019-II-1.1      Confirmation of minutes of 35<sup>th</sup> Senate Meeting held on 15<sup>th</sup> April 2019.**

The minutes of 35<sup>th</sup> Senate Meeting held on 15<sup>th</sup> April 2019 were circulated and no comments were received. The minutes may be confirmed by the Senate.

**Decision:** *No comments were received. The minutes of 35<sup>th</sup> meeting may be treated as confirmed.*

**Item S-36.2019-II-1.2      Ph.D. students awarded the degree since last Senate Meeting.**

The list of Ph.D. students awarded the degree since last Senate Meeting with permission of Chairman Senate is attached in Annexure-1. The decision may be ratified.

**Decision:** *The decision of Chairman Senate is ratified.*

**Item S-36.2019-II-1.3      Extension given to research scholars for 6 Months beyond five years.**

The list of Ph.D. students given extension of 6 months since last Senate Meeting with the approval of Chairman Senate is attached in Annexure-2. Also the list of students whose registration has been cancelled is given. The decision may be ratified.

**Decision:** *The decision of Chairman Senate is ratified.*

**Section-II**

**Item S-36.2019-II-2.1      Summary of Results of examination held in April – May 2019.**

The summary of results of examinations held in April – May 2019 are given in Annexure – 3. The Senate may approve the results.

**Decision:** *Some topographical errors were pointed out by members. The corrections may be done. Corrected results are approved and may be declared. The remaining results must be completed immediately and may be declared after approval from Chairman Senate. The corrected annexure is attached as Annexure-3.*

*The corrections or mistakes in the results may be pointed out on or before 31<sup>st</sup> July 2019 by faculty and students and subsequently changes may be done after taking approval.*

**Item S-36.2019-II-2.2      Renaming the M. Tech. and M. Plan. Courses**

As decided in the 35<sup>th</sup> Senate Meeting vide Item S-35.2019-I-2.4 all M. Tech. and M. Plan. Courses are to be renamed w.e.f. July 2020. All Chairman BOS are requested to call the BOS meeting and submit their recommendations to put up in the Senate for approval. Proposal to reconstitute the external members of BOS may be sent at the earliest for approval if required.

**Decision:** *Noted by members.*

**Item S-36.2019-II-2.3      Preparation of new M. Tech. / M. Plan. Scheme and Syllabus.**

The guidelines to prepare the new scheme and syllabus of M. Tech. and M. Plan. Courses as shown in Annexure - 4 are being sent to HODs. HODs are requested to prepare the scheme and syllabus complete in all respect and may submit the recommendations of BOS for approval from Senate. Please adhere the guidelines and don't deviate from it for the purpose of uniformity in all courses. It will be made effective from July 2020.

**Decision:** *The format and guidelines were discussed thoroughly by members and many suggestions were given. The process of revision may be taken after incorporating the suggestions. The corrected annexure is attached as Annexure-4.*

**Item S-36.2019-II-2.4      New first year B. Tech. scheme and preparation of syllabus.**

The new scheme of B. Tech. First year proposed is shown in Annexure-5. The members may suggest any concept for its improvement. The syllabus is to be prepared centrally with consultation of various departments. This work may be coordinated by Physics department as time table is prepared by them. It will be made effective from July 2020.

**Decision:** *The proposal was discussed thoroughly and suggestions were given by members. The corrected Annexure is attached as Annexure-5. The process of revision may be started.*

**Item S-36.2019-II-2.5      Credit and Grade System.**

The new system for awarding the grades was put up in earlier Senate meeting. After refining it is shown again in Annexure-6. The Senate may consider and approve. This will also be made effective from July 2020.

**Decision:** *The proposal was discussed thoroughly and suggestions were given by members. The corrected Annexure is attached as Annexure-5. It may be treated as approved.*

**Item S-36.2019-II-2.6      Names of departments, centers and sections.**

The various committees of Dean and Registrar have proposed names of various departments, centers and sections to regularize the names as given in Annexure - 7. The same may be approved by Senate.

**Decision:** *The proposal was discussed. Corrected Annexure-7 may be treated as approved.*

**Item S-36.2019-II-2.7      Senate Nominee for faculty recruitment**

One expert for faculty selection has to be nominated by Senate. HODs are requested to send the panel of 10 experts with their specialization to Director and Chairman Senate. Experts should be from IITs, IISc, IIITs, SPA, IISER. The experts who are fellow members of INAE, Academies of Sciences (FNA and FNASc) may also be included in the list. The contact numbers and E-mail address of experts are also required.

**Decision:** *Noted by members except IIIT in above para.*

**Section-III**

**Item S-36.2019-II-3.1 Winning a Prize by Student in Conference**

A research student Ms. Neha Gupta Sch No 173104002 SRF in SERB project has won the first prize and best paper presentation award in Pure Mathematics/Applied Mathematics in the 21<sup>st</sup> Annual Conference of Vijnana Parishad of India held during April 26-28, 2019 in Delhi. Congratulations to her.

**Decision:** *Members appreciated the efforts of student and congratulated her.*

**Item S-36.2019-II-3.2 Correction of old results**

Since last one year many requests came from faculty and HODs for correction of old results due to mistakes of faculty members and staff of examination office. The cases were reported in various senate meetings. In fact no action has been taken against them till now.

However now it is hereby informed that in future no correction in result will be done by examination office.

**Decision:** *Senate expressed displeasure on lethargic attitude of faculty members in carrying out examination work. In future no correction in examination result will be done by examination office in old cases. All HODs are requested to inform the faculty members with regard to this. The recent file consisting of four cases was put up for discussion. The recommendations of the committee appointed by Chairman Senate were accepted.*

**Item S-36.2019-II-3.3 Any other item with permission of Chair.**

**The seat matrix of UG, PG and PhD submitted:** The various seat matrix submitted to admission authorities as shown in Annexure-8 after taking approval from Director are circulated for ratification from Senate.

**Decision:** *The decision was ratified.*

**MOOC and Online courses by faculty:** The faculty members may be asked to attend various MOOC and Online courses in their specialization to improve quality of academics. HODs are requested to encourage the faculty for the same.

**Decision:** *Members noted.*

**Addition of course in Communication Skills in PG programs:** A course on communication skills may be added in first semester of PG programs.

**Decision:** *Already considered in Item S-36.2019-II-2.3.*

**Courses for Ph.D. students:** The following courses may be offered in course work of Ph D students:

- (a) Research methodology and Report writing
- (b) One paper of advanced mathematics
- (c) One relevant course from outside department.

**Decision:** *Members noted. The following disciplines are exempted from the course of Advanced Mathematics:*

1. Chemistry
2. Architecture & Planning
3. Humanities
4. Management
5. Bio-Science and Engineering
6. Bio-Informatics

**Seminars:** The various seminar courses must be focused to presentation skills, communication skills and reference to research papers (understanding and referring). Seminar coordinator should encourage the students for improvements.

**Decision:** *Members noted*

**Conduction of Examination:** *The following measures are to be undertaken in conduction of mid- term and end-term examinations from next semester:*

1. The marks should be submitted by faculty within 10days from date of examination.
2. The question papers may be moderated by a committee in the department.
3. The central valuation is to be done by departments.
4. There is no need of filling examination forms by regular students. Examination fee may be deposited at the time of registration.
5. Debarred students will repeat the semester whenever it will be held.

*A detailed procedure will be presented in next Senate meeting by Dean (Academic) for approval.*

**Problem of Grade points in case of courses offered by NPTEL etc.**

*There is problem regarding grade points awarded by NPTEL etc to students offering these courses. The following committee is appointed to examine grading system in other institutes e.g. IITs, IIITs and NITs and submit their report to Director:*

1. Dean (Academic)
2. PIC (Examinations)
3. Dr.Nilay Khare.

**First Year B. Tech. Classes**

*Dean (Academic) informed the members regarding first year B.Tech. Classes as per decision of Senate in its 35<sup>th</sup> meeting. Now classes will be conducted as per new format.*

**Publications of research papers by Ph.D. students**

*Chairman Senate informed the members that the condition of publishing two papers in SCI or SCIE journals before submission in approved list of journals will be followed strictly. Some members requested to remove the condition of approved list. It was decided that each department will sent the list of journals for approval by 15<sup>th</sup> July 2019 and final decision will be taken in next Senate meeting.*

**Above Minutes have been approved by Chairman Senate and confirmed in 37<sup>th</sup> Senate Meeting held on 13<sup>th</sup> September 2019.**