

56^{वीं} अभिषद बैठक के
कार्यवृत्त
MINUTES OF
56th SENATE MEETING

आयोजित दिनांक
HELD ON DATED
12.06.2024
समय Time
11:00 AM



मौलानाआज़ाद राष्ट्रीय प्रौद्योगिकी संस्थान, भोपाल-462003
MAULANA AZAD
NATIONAL INSTITUTE OF TECHNOLOGY
BHOPAL (M.P.)

Dean (Academic)

Registrar

Director

The 56th Senate meeting commenced with the welcome of the Chairman Senate and Director, Prof. Karunesh Kumar Shukla at 11:00 AM on Wednesday, 12th June 2024, at Swami Vivekanand Senate Hall. Dean (Academic) welcomed all the Senate members including an external member of the Senate, namely Prof. Aysha Vishwamohan, of IIT Madras, who has attended the meeting online.

The following members attended the meeting:-

1.	Prof. Karunesh Kumar Shukla, Director & Chairman Senate	25.	Dr. P. K. Jain
2.	Mr. Binod Doley, Registrar & Secretary Senate	26.	Dr. Amit Banerji, HOD M.S.
3.	Prof. Aysha Viswamohan, IIT Madras, External Member (Online)	27.	Dr. Shailendra Jain
4.	Prof. M.M. Malik, Dean (Academic)	28.	Dr. D. K. Sharma, I/c HOD Chemistry
5.	Prof. K.K. Dhote, Dean (P&D)	29.	Dr. Prashant Baredar, HOC Energy Centre
6.	Prof. Alka Bharat, Dean (FW)	30.	Prof. Vinay Mohan Das, PIC (Exam)
7.	Prof. S.P.S. Rajput, Dean (ID & IR)	31.	Prof. V.K. Soni, Faculty I/c (Admission)
8.	Prof. Nilay Khare, Dean (R&C) & HOC, AI	32.	Dr. Savita Nema
9.	Prof. K. R. Aharwal, Dean (SW)	33.	Dr. Anil K. Sharma
10.	Dr. H.L. Tiwari, I/c HOD Civil	34.	Dr. Manmohan Kapshe
11.	Dr. Deepak Tomar, HOD CSE	35.	Dr. Manisha Dubey
12.	Dr. Manmath Das, I/c HOD MME	36.	Dr. Anupama Sharma
13.	Dr. Rajesh Gupta, HOD Mechanical	37.	Dr. J. L. Bhagoria
14.	Dr. Surdar Lal Pal, I/c HOD Chemical	38.	Dr. Sanjeev Singh
15.	Dr. Sushma Gupta, HOD EE	39.	Dr. Shuchi Shrivastava
16.	Dr. R.N. Yadav, HOD ECE	40.	Dr. Sanjay Sharma
17.	Dr. Jagdish Singh, HOD Arch. & Plann.	41.	Dr. C.M. Krishna
18.	Dr. Anjuli Jain, HOD Humanities	42.	Dr. Atul Lanjewar
19.	Dr. Namita Shrivastava, HOD MBC	43.	Dr. Nakul Dhagat, UG Ordinance Committee Member, Special Invitee
20.	Dr. Shivendra Chaurasia, I/c HOD BSE	44.	Dr. Ajay Pandey, Asso. Dean (PG & R)
21.	Dr. Vishnu Prasad, HOC WRM	45.	Dr. Amit Ojha, Asso. Dean (UG)
22.	Dr. Yogendra Kumar	46.	Dr. Sanyam Shukla, Asso. Dean (DI)
23.	Dr. R. K. Baghel	47.	Dr. Navneet Munoth Asso. (FI)
24.	Dr. R. K. Nema		


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SECTION-1

Item S-56.2024-I-1.1: Confirmation of Minutes of 55th Senate Meeting held on 16th April 2024

The minutes of 55th Senate Meeting held on 16th April 2024 were circulated to all members. Comments from few Senate members were received, incorporated and duly approved.

Annexure –1.1

Decision: The Minutes of 55th Senate Meeting held on 16th April 2024 are confirmed.

ITEMS TO BE RATIFIED:-

Item S-56.2024-I-1.2: Extension granted to Ph.D. Scholars for six months beyond five years, after 55th Senate meeting

List of Ph.D. students who have been granted extension for six months beyond five years after 55th Senate meeting with due approval from the competent authority is placed before Senate for ratification.

S. No.	Scholar No.	Name of Ph.D. Scholar	Dept.	Extension Beyond 05 Years
1	173114001	Mr./Ms. Hardika Khandewal	ECE	01.06.2024 to 30.11.2024
2	183110007	Mr./Ms. Mrunmayi Wadwekar	Arch. & Plan	12.05.2024 to 11.11.2024

Annexure –1.2

Decision: Ratified.

Item S-56.2024-I-1.3: List of Ph.D. Degree Recipients: Notified after 55th Senate Meeting

List of Ph.D. students who have completed Ph.D. degree after 55th Senate meeting was duly approved by the Chairman Senate.

Annexure –1.3

Decision: Ratified.

Item S-56.2024-I-1.4: Results of UG, PG & Ph.D. Examinations after 55th Senate Meeting

All the results declared after 55th Senate meeting and approved by Chairman, Senate are placed before Senate for ratification.

Annexure –1.4

Decision: Ratified.


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Item S-56.2024-I-1.5: Minutes of Standing Committee Meeting

The Following issues were deliberated and resolved in the Standing Committee Meetings held on dated 16.05.2024 & 21.05.2024

- a. The request of Mahendra Kumar Soni, Scholar No. 2231601004 for addition of Co-supervisor was received with the consent of Dr. V.K. Soni.

Recommendation: The committee after discussion and due deliberation recommended to include Dr. Emon Barua as Co-supervisor along with Dr. V.K. Soni as Supervisor as a special case.

- b. Mr. K. Suresh Scholar no. 2231401007 with consent of Prof. Jyoti Singhai had requested to change Supervisor to Dr. A. Subbarao, Assistant Professor, ECE Department

Recommendation: The committee recommended to include Dr. A. Subbarao as Co-supervisor along with Dr. Jyoti Singhai as Supervisor.


- c. Students who failed in NPTEL Examinations have requested for relative grading

Recommendation: Keeping in view their career prospects, the standing committee decided that the students who are fail in NPTEL examinations April 2024 (either in Assignment / NPTEL proctored examination or both), shall be given a special chance to appear in supplementary examination, to be held at the earliest it is further recommended to that all the 6th and 8th semester supplementary cases be given opportunity to appear in special supplementary examination.

- d. The standing committee also discussed the issue related to award of grades for students opting NPTEL courses, and recommended that the following guidelines be made applicable in MANIT Bhopal for mapping NPTEL Marks with immediate effect:

- 1) The Students are required to undertake NPTEL courses, equivalent to the courses prescribed in the Scheme of Studies of the Semester, as approved by DUPC of the parent Department.
- 2) The Certificate issued by NPTEL shall be provided by the Associate Dean DI to the respective HoD for compilation of result.
- 3) The fee of NPTEL is to be paid by the concerned Student. There shall be no financial liability on the Institute.
- 4) The NPTEL System awards marks, out of 25 for the assignments and 75 for the proctored examination. However, MANIT examination consists of two parts : Internal and End Term Examinations of 50 marks each. Out of 50 Internal marks, 30 marks are from Mini and Mid Term Examinations. Therefore, to map the NPTEL marks, following shall be adopted:-
 - a) NPTEL proctored examination score out of 75 shall be divided in two parts as 1/3 and 2/3 of 75, equating it to 25 marks for the Internal and 50 marks for the End Term Examination respectively.

- b) The Assignment score of NPTEL (25 marks) shall be added with 1/3 of proctored examination marks as mentioned at point (a) above to obtain the internal marks of 50.


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- c) The Students those who have no Certificate from NPTEL shall be awarded F grade in that subject. However, they may appear for the supplementary examinations conducted by the Institute. The supplementary examination shall be conducted for 75 marks and shall be converted as per point (a) & (b) above to obtain marks out of 100 in MANIT examination system.
- d) The grades will be awarded on the basis of NPTEL scores, provided that the student has got the pass certificate using following ranges:
- 91 \leq A+ \leq 100
 - 82 \leq A < 91
 - 73 \leq B+ < 82
 - 64 \leq B < 73
 - 55 \leq C+ < 64
 - 47 \leq C < 55
 - 40 \leq S < 47
- 5) After the successful completion of the Internship, the Student shall submit, to HoD of his/her parent Department at MANIT-Bhopal, a report of the work carried out by him/her, duly countersigned by Industry mentor/authorized person with certificate of successful completion of the Internship.
- 6) The final project presentation will be evaluated on the basis of recommendations of supervisors (External and Internal) and DUPC Members.

The above guidelines are implemented after the approval of Chairman Senate

Annexure –1.5

Decision: Item (a), (b) & (c) ratified. Item (d) ratified as proposed, for the current academic session only. However, a committee is constituted to examine this issue in detail and submit its recommendations for presentation before the forthcoming senate meeting with subsequent implementation from the next academic session (2024-2025). The committee will consist of:

1. Prof. M.M. Kapshe, Chairman
2. Prof. Shailendra Jain, Member
3. Prof. Alka Bharat, Member
4. Prof. K. R. Aharwal, Member
5. Prof. Nilay Khare, Member
6. Prof. Sanjeev Singh, Member
7. Dr. Ajay Pandey, Convener

Item S-56.2024-I-1.6: Change / Addition of Ph.D. Supervisor(s)


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Based on the Ph.D. Ordinance 2016 and the recommendations of DRPCs of respective departments, following Changes / Additions of Supervisor(s) have been approved by the competent authority:

S.N.	Name & Scholar No. of the Student	Previous Supervisor(s)	Approved New Supervisor(s)
1.	Mr. K. Suresh 2231401007	Dr. Jyoti Singhai	Supervisor - Dr. Jyoti Singhai Co-Supervisor - Dr. A. Subbarao
2.	Mr. Mahendra Kumar Soni 2231601004	Dr. Vimlesh Kumar Soni	Supervisor - Dr. Vimlesh Kumar Soni Co-Supervisor - Dr. Emon Barua
3.	Ms. Rani Jatav 2331601006	Dr. Vimlesh Kumar Soni	Supervisor - Dr. Vimlesh Kumar Soni Co-Supervisor - Dr. P.K. Soni
4.	Mr. Krishna Yadav 2330901006	Dr. Kavita Dehalwar Dr. Surbhi Mehrotra	Supervisor - Dr. Kavita Dehalwar

Annexure –1.6

Decision: Ratified.

Item S-56.2024-I-1.7: Matter of UFM Cases

Twenty students of UG Programmes were booked under UFM during the regular examinations held in March 2024, April 2024 & May 2024. As per UG Ordinance 2016, the UFM Committee has recommended to cancel the exam of the respective course. The cases from Sr. No. 1 to 19 of Order No. PICE/1446 dated 03.06.2024 are approved. However the case at Sr. No. 20 is exempted from punishment considering the recommendation of the concerned HOD and invigilator's report that the phone is kept on the side table, the members of the UFM committee endorsed the relief and subsequently approved by the Chairman Senate.

Annexure –1.7

Decision: Ratified. Further the senate opined that the UFM clause in New Institute Ordinances 2024 should offer more clarity.

Item S-56.2024-I-1.8: Enhancement of PG seats for sponsored candidates in M. Tech. Environment Engineering program from 02 seats to 08 seats

As per existing norms the number of seats approved for sponsored candidates in M. Tech. program are 02 seats. However as per the request received from Central Public Health and Environment Engineering Organization (CPHEEO) Letter No. D.O.Z-22011/Empanelment/2023-CPHEEO dated 6th March, 2024, the sponsored seats for M. Tech. Environment Engineering program enhanced to 08 which is approved by Chairman Senate

Annexure 1.8

Decision: Ratified, Further it is decided that the number of sponsored seats in all M. Tech. disciplines shall be enhanced on case to case basis.


Dean (Academic)

SECTION-2


Registrar


Director

Item S-56.2024-I-2.1: Proposal for commencement of one new UG course and one PG course w.e.f. session 2025-26, is received from Energy Centre

A proposal about commencement of one new UG course on Energy and Electric Vehicles Engineering and one PG course on Energy Economics & Management, is received from Energy Centre after discussion at length with the experts of the field, the BOAC of Energy Centre has recommended to start the above two courses w.e.f. session 2025-26

Annexure 2.1(a)

Annexure 2.1(b)

Decision: The senate opined that more comprehensive and exhaustive proposals for the two course are to be prepared in consultation with all concerned core engineering departments and placed before the senate in its forthcoming meeting.

Item S-56.2024-I-2.2: Proposal for commencement of new PG course and closing of one M. Tech. Course on Hydro Power Engineering w.e.f. session 2025-26, is received from Civil Engineering Department

A proposal about commencement of one PG course on Infrastructure Engineering and Construction Management and closing of one M. Tech. Course on Hydro Power Engineering w.e.f. session 2025-26, is received from Civil Engineering Department. As from the last three sessions less number of candidates (5, 2 and Zero respectively) are registered in M. Tech. Hydro Power Engineering hence it is recommended by the Civil Engineering Department to close this M. Tech. course and after discussion at length with the experts of the field, a new M. Tech. course on Infrastructure Engineering and Construction Management, the BOAC of Civil Engineering Department has recommended to start this course w.e.f. the session 2025-26.

Annexure 2.2

Decision: The senate opined that more comprehensive and exhaustive proposals for the two course are to be prepared in consultation with all concerned core engineering departments and placed before the senate in its forthcoming meeting.

Item S-56.2024-I-2.3: Request to continue as Co-supervisor of Ph.D. Scholars of NIT Tiruchirappalli, by newly joined faculty – Dr. Jitendra Kumar, Department of MBC

Dr. Jitendra Kumar has recently joined the Department of MBC in 01.05.2024. He has submitted a request for continuing supervision to the Ph.D. scholar, Mrs. Raseena T.P. Roll No. 405320003 as Co-supervisor. The student is working under supervision of Dr. Jitendra Kumar for more than 3.5 years and has published three research papers during this duration. He may be permitted to continue as co-supervisor for the above candidate at NIT Tiruchirappalli.

Annexure 2.3

Decision: Approved.


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Item S-56.2024-I-2.4: Request of Dr. Kuldeep Singh Yadav, Assistant Professor, MBC Dept. to join the Doctoral Committee as a member and act as Co-guide to Ph.D. Scholar, Rohan Shrivastava, in Department of Translation Medicine at AIIMS Bhopal

An application of Dr. Kuldeep Singh Yadav, Assistant Professor, Mathematics Bioinformatics & Computer Applications Department to join the Doctoral Committee as a member to reviewing proposals, participating in progress meetings and providing guidance as Co-guide in the doctoral committee of Rohan Shrivastava in Department of Translation Medicine at AIIMS Bhopal is received. As Dr. Kuldeep Singh Yadav was invited to be a members of the Doctoral committee and act as Co-guide to Ph.D. Scholar, Rohan Shrivastava, by AIIMS Bhopal, he may be given permission.

Annexure 2.4

Decision: Approved.

Item S-56.2024-I-2.5: Request for special permission to conduct RDC of Ph.D. Scholar Mr. Manoj Biswas, Scholar No. 213116013

Request received for special permission to conduct RDC of Ph.D. Scholar Mr. Manoj Biswas, Scholar No. 213116013 as he was absent without any information / permission from 13.11.2023 and SRPC were not conducted also he has not completed online / desk registration in the month of January 2024. As per the ordinance, the RDC is to be completed within two years. Now on the request of the candidate the DRPC of the Mechanical Engineering Department has recommended to conduct RDC of the candidate.

Annexure 2.5

Decision: Not approved. Admission to be terminated. However, he may apply afresh for a part-time Ph.D. program seat, if interested.

Item S-56.2024-I-2.6: Draft UG Ordinance 2024

As per the discussion with competent authority, the existing MANIT Ordinance (U.G., P.G. & Ph.D.) – 2016 is to be modified / redesigned and replaced with new MANIT Ordinance (U.G.) – 2024 which is proposed to be implemented from the forthcoming academic session 2024-2025. In this connection, the draft Ordinance (U.G.) submitted by the designated committee in the Chairmanship of Dr. Mukul Kulshreshtha (Order No. MANIT/Dean (Academic)/2024/1657 dated 26.03.2024) shall be put up for discussion and decision in Senate. It will be taken up for implementation from the academic session 2024-2025 after incorporating all suggestions / recommendations and subsequent approval by the Senate.

Annexure 2.6

Decision: Draft UG Ordinance 2024 was discussed at length and it was decided that there should be more deliberations among Deans & HODs. A meeting of Deans, HODs and Chairpersons of all ordinance committees will take place under the chairmanship of Dean (Academic) for finalization of the draft. Accordingly, the agenda item is deferred for the forthcoming senate meeting to ensure further refinement in all draft ordinances 2024 (UG, PG & Ph.D.).


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Item S-56.2024-I-2.7: Modified PG course schemes to be implemented from the session 2024-2025

The Modified PG Schemes (M. Tech., M. Plan., M.Sc. & MCA) have been accorded an in principle approval in 55th senate meeting. However, based on the divergent views of the Senate members regarding number of laboratory courses in the scheme, the senate have asked the HODs to revisit the PG schemes for further necessary modifications and revert within 15 days after ensuring that all modified PG schemes of the institute are uniform in character. The HODs revisited the PG schemes and agreed on the existing proposal, no further modifications was suggested by any department hence the modified PG scheme presented in 55th senate meeting may be approved.

Annexure 2.7

Decision: Approved.

Item S-55.2024-I-2.8: Minutes of Board of Academic Council (BOAC) meeting conducted in Management Studies Department & Civil Engineering Department

The minutes of Board of Academic Council (BOAC) meeting conducted in Management Studies Department and & Civil Engineering Department have been received. The proposed course schemes and syllabi are presented before the Senate.

Annexure 2.8 (a)

Annexure 2.8 (b)

Decision: Approved.

Item S-56.2024-I-2.9: Request for Re-registration of Ph.D. Scholar registered in 2011

Request for Re-registration of Ph.D. Scholar, Mr. Kaushal Nayak, Scholar No. 113213201, Energy Centre.

Earlier, on the request of the candidate, his admission was cancelled on 13.12.2022. Now he is again requesting for registration in Ph.D. program

Annexure 2.9

Decision: Not approved. The mentioned candidate may apply afresh for a Ph.D. program seat, if interested.

SECTION-3
Any Other Point
(With permission of Chair)

None.


Dean (Academic)


Registrar


15/6/24
Director