मालवीय राष्ट्रीय प्रौद्योगिकी संस्थान जयपुर
Malaviya National Institute of Technology Jaipur
(An Institute of National Importance under Ministry of Education, Govt. of India)

MINUTES OF 50TH MEETING OF SENATE HELD ON 31ST MAY 2023

The 50th meeting of Senate was held on 31st May, 2023 from 11:00 AM onwards in Niti Sabhagar, Prabha Bhawan of the Institute. The attendance list is enclosed as Annexure-A.

At the outset, the Chairman Senate in his opening remarks, welcomed all the members attending the meeting. He congratulated the senators on the occasion of 50th Senate and thanked them for their positive contribution towards building a good teaching-learning ecosystem and guarding the quality of education imparted.

The agenda items were taken one by one, the resolutions of which are as follows:

Item No. 50.1.0	:	To confirm the minutes of the 48th & 49th (Emergent) meeting of the Senate held on 10th February 2023 and 30th March, 2023.
		Since no comments were received, the Senate confirmed the minutes of 48th & 49th (Emergent) meeting of Senate as circulated.
Item No. 50.2.0	:	To note the "Action Taken" on the decisions taken in the 48th & 49th (Emergent) meeting of the Senate.
		The Senate noted the action taken report of 48th & 49th (Emergent) meeting.
		Regarding Item No. 48-2.0 the Convener of the committee constituted to propose method of identifying seniority among Assistant Professors apprised the Senate that presently, there is no clear-cut set of rules to identify the seniority of the faculty, therefore, the committee was not able to prepare the seniority list of Assistant Professors. Senate suggested that the committee may submit its observation to Chairman Senate in this regard at the earliest even if it is not in a position of proposing a method for identifying seniority.
		Regarding Item No.48-3.3 the Senate resolved that for award of Board of Governors Gold Medal for academic toppers of PG programmes apart from CGPA and number of students, the student must be enrolled as a full time candidate.
		Regarding item 48-3.8 related to framing guidelines and policies for operations of Centers at the Institute, the Convener of the committee Prof. R.P. Yadav was requested to complete the assignment before next meeting of the Senate.
		Regarding item 48-6.2, Senate decided to continue with the exam cell. It was suggested that the exam work may be carried out separately, preferably through Associate Dean-Exams and separate team with defined duties, so that there is no overlap of responsibility with functioning of ADUG & ADPG. It was decided that course wise time table of exams would also be notified by the Exam Cell.
		Regarding Item No.49-1.1 Senate resolved that a committee of following members may be constituted to review the English-Hindi names of UG and PG programmes, the inclusion of the name of the department along with the PG specialization to be printed on degree certificates, registration number in all certificates for Digi locker requirement and any other change as found necessary: 1. Prof. M.P. Poonia 2. Prof. S.P. Chaurasia 3. Prof. Lava Bhargava

Item No. 50-3-0	:	Items for consideration
Item No. 50-3.1	:	**To consider the Scheme and detailed syllabus of UG Program.**

Resolution No. Senate-50/2023/01:

The Senate deliberated on all the issues that the departments have faced while preparing the revised UG schemes. The Senate also considered the observations of the Academic Section on various UG schemes. After detailed deliberations, the Senate resolved the following.

1. All the departments/centres of the Institute will prepare the curriculum of two courses that can be offered under PLEAS/BS category. Dean, Academic will hold a meeting of all the Heads and Conveners, DUGCs of the Departments to finalize the courses that would be offered to the UG students of different programs under PLEAS/BS category.

2. Minor project (offered in the VII semester) shall be considered under practical course and shall have L-T-P of 0-0-6. As there is no provision of waiver for core courses, the students opting for semester-long internship in the VII semester may submit a report of the work done during their internship or they can carry out an independent project against the minor project.

3. Students opting for internship in VIII Sem will complete their major project with one supervisor each at the Institute and at the organization offering internship. In this regard, the guidelines for internship, as decided by the Institute from time to time, shall be applicable.

4. All the departments are required to prepare their schemes within the framework approved by the Senate. The range of credits for different semester shall be 23-27 credits for I to IV semester, 19 to 23 credits for V and VI semesters and 16 to 20 credits for VII and VIII semesters. This range is applicable for the B.Tech. scheme only. Extra credits for minor specialization and honours will be as approved by the Senate in its 44th meeting.

5. Only elective courses shall be offered in the VII and VIII semesters (except project and training seminar in VII semester). Training seminar shall uniformly be of 2 credits and shall have a L-T-P of 0 – 0 – 4.

6. The courses on Basic Management shall preferably be kept before V semester, if possible, but not later than VI semester. The course will be evenly distributed between the odd and even semesters to all the students of various departments by the Management department.

7. The minimum number of students to run any honors or minor specialization course/program will be 7.

8. The Senate approved the revision of the formula given in the UG regulations of the Institute and approved to follow the credit calculations as per the AICTE formula. The calculation of credits of a course from L-T-P structure shall be done by considering the formula, credits=L+T+P/2.

9. No course shall have both lecture and practical components. All such courses shall be divided into two courses having separate lecture and practical components. Laboratory courses of all B.Tech. programs shall uniformly be of 1 credit.

10. Open electives shall be offered in two semesters i.e. 1 each in VII and VIII semester.

11. All departmental electives are to be referred as Program Electives (no Advance electives)

12. Any course having a particular syllabus and title can have only one teaching scheme (L-T-P). All courses shall have unique Course Code/Course Title/Teaching Scheme/Syllabus.

		13. The course Basic Electrical and Electronics Engg. (3-0-0) offered in the I[st] year B.Tech. shall be split into two separate courses Basic Electrical Engineering (2-0-0) and Basic Electronics Engineering (2-0-0). Departments will develop course contents and get the same approved by competent authority.
		14. Technical communication (basic)' and 'Technical communication (advanced)' offered in the I[st] year B.Tech. shall be discontinued and shall be replaced by only one course on Technical Communication. Department will develop course contents and get the same approved by competent authority.
		15. Efforts should be made to offer a course on BIS Standardization as an audit course of one credit, in all the UG teaching schemes of different departments.
Item No. 50-3.2	:	**To consider the guidelines & modalities for starting M.Tech./M.Plan. + Ph.D. Dual Degree (MPDD) Program.** **Resolution No. Senate-50/2023/02**: The Senate approved the recommendations of the committee. Provision will be developed for considering research work against the course work that is to be done in 3rd and 4th Semester of M.Tech. after registration in MPDD scheme.
Item No. 50-3.3	:	**To consider new program elective courses to be offered to the students of M.Sc. (Mathematics) by the Department of Mathematics.** **Resolution No. Senate-50/2023/03**: The Senate approved the following new programme elective courses to be offered to the students of M.Sc. (Mathematics) by the Department of Mathematics: i. Computational Statistics for Data Science (3 credits; L-T-P) ii. Introduction to Bayesian statistics (3 credits; L-T-P)
Item No. 50-3.4	:	**To consider new open elective courses to be offered to UG students by the Department of Management Studies.** **Resolution No. Senate-50/2023/04**: The Senate approved the following new open elective courses to be offered to UG students by the Department of Management Studies: (i) Team Building & Leadership (3 credits; 3-0-0) (ii) Introduction to Financial Markets (3 credits; 3-0-0) (iii) Labour Laws for Engineers (3 credits; 3-0-0)
Item No. 50-3.5	:	**To consider the case for change in name and gender in all the academic documents, issued by the Institute, of Ms. Riya Saini, an alumnus of the Institute.** **Resolution No. Senate-50/2023/05**: Based upon the legal opinion, the Senate approved the case for change in name and gender in all the academic documents, issued by the Institute, of Ms. Riya Saini as Mr. Rahul Saini an alumnus of the Institute, following GoI norms.
Item No. 50-3.6	:	**To consider the case of Inactive UG Students who are not registered/absent from more or less than 2 semesters.** **Resolution No. Senate-50/2023/06**: Senate discussed the case of all Inactive UG students and resolved the Dean academic may explore the possibility of reinstating such students by contacting them through the HoDs and place the matter again before the next Senate.

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Item No. 50-4.0	:	Item for Ratification
Item No. 50-4.1	:	To ratify the list of additional students eligible for award of degree in PhD programmes in the 16th Annual Convocation in addition of earlier list approved. Item was ratified.
Item No. 50-4.2	:	To ratify the Seat matrix of UG programmes for the year 2023-24. Item was ratified.
Item No. 50-4.3	:	To ratify the Seat matrix of PG programmes for the year 2023-24. Item was ratified.
Item No. 50-5.0		Items for reporting
Item No. 50-5.1	:	To note the minutes of 39th meeting of SUGB. Noted.
Item No. 50-5.2	:	To note the minutes of 56th meeting of SPGB. Noted.
Item No.50-5.3	:	To note the minutes of 33rd meeting of Academic Affairs Committee meeting held on 17th April, 2023. Noted.
Item No. 50-5.4	:	To note the minutes of meeting of the unfair means committee held on 16th March 2023. Noted.
Item No. 50-6.0	:	Supplementary agenda
Item No. 50-6.1	:	Item No. 50-6.1 To consider the proposal to start a 2-Year E-MBA (Executive MBA) program by Department of Management Studies (DMS) in association with Continuing and Digital Education Centre (CDEC), MNIT Jaipur. Resolution No. Senate-50/2023/07: Senate approved the proposal to start a 2-Year E-MBA (Executive MBA) program as proposed by the Department of Management Studies in association with Continuing and Digital Education Centre (CDEC), MNIT Jaipur with a total intake of 60.
Item No. 50-6.2	:	To consider the proposal to promote interdisciplinary and multi-disciplinary B.Tech. major projects. Resolution No. Senate-50/2023/08: Senate approved the proposal to promote interdisciplinary and multi-disciplinary B.Tech. major projects.
Item No. 50-6.3	:	To consider the institution of awards for graduating students on the basis of overall performance in curricular as well as extracurricular activities. Resolution No. Senate-50/2023/09: Senate approved recommendations of the committee with a minor change in the evaluation criteria. The Senate approved that the minimum CGPA for award of such award/medal should be 8.5.

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Item No. 50-6.4	:	To consider creating a provision for making minor change on the degree certificate issued by the Institute.
		Resolution No. Senate-50/2023/10: Senate approved the proposal to create a provision for making minor changes on the degree certificate issued by the Institute and authorized Chairman, Senate to approve the same.
Item No. 50-6.5	:	To consider the case of Mr. Shantanu Bajpai for semester withdrawal on medical grounds.
		Resolution No. Senate-50/2023/11: Senate allowed Mr. Shantanu Bajpai for 03rd consecutive semester withdrawal on medical grounds.
Item No. 50-6.6	:	To consider issuing a clarification for provision related to early submission of PhD Thesis (before three years) under PG rule: RR 9.5.2.
		Resolution No. Senate-50/2023/12: Senate authorized Chairman Senate to constitute a committee for considering pending early submission requests as well as review and suggest revised norms for early submission of Ph.D. thesis (before three years).
		Chairman Senate was also authorized to approve the recommendations and revised norms submitted by the committee through Dean-AA.
Item No. 50-6.7	:	To consider Post-Doctoral fellowship (PDF) program at MNIT Jaipur.
		Resolution No. Senate-50/2023/13: Senate discussed and decided to explore the financial implications for **Post-Doctoral fellowship (PDF) program at MNIT Jaipur.** It was decided to check with the Ministry (MoE) for financial provisions in this regard.

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

Registrar & Secretary

List of Senate members who attended online/offline 50thSenate meeting:

S. No.	Name
1.	Prof. N. P. Padhy
2.	Prof. Shuchi Srivastava
3.	Prof. A. K. Vyas
4.	Prof. A. P. S. Rathore
5.	Prof. Ajay Singh Jethoo
6.	Prof. Dilip Sharma
7.	Prof. G. D. Agarwal
8.	Prof. G. S. Dangayach
9.	Prof. Ghanshyam Singh
10.	Prof. Girdhari Singh
11.	Prof. Gunwant Sharma
12.	Prof. Harpal Tiwari
13.	Prof. Himanshu Chaudhary
14.	Prof. Jyoti Joshi
15.	Prof. Jyotirmay Mathur
16.	Prof. K. K. Sharma
17.	Prof. Kailash Singh
18.	Prof. Lava Bhargava
19.	Prof. M. L. Mittal
20.	Prof. M. M. Sharma
21.	Prof. Mahender Choudhary
22.	Prof. Mahesh Kumar Jat
23.	Prof. M. P. Poonia
24.	Prof. Manju Singh
25.	Prof. Manoj Fozdar
26.	Prof. Nupur Tandon
27.	Prof. R. P. Yadav
28.	Prof. Ragini Gupta
29.	Prof. Raj Kumar Vyas
30.	Prof. Rajeev Shringi
31.	Prof. Rajendra Kumar Goyal
32.	Prof. Rajesh Kumar
33.	Prof. Rajive Tiwari
34.	Prof. Rakesh Jain
35.	Prof. Ravindra Nagar
36.	Prof. S. D. Bharti
37.	Prof. S. P. Chaurasia
38.	Prof. Sanjay Mathur
39.	Prof. Sudhir Kumar
40.	Prof. Suja George
41.	Prof. Sushant Kumar Jana
42.	Prof. Tarush Chandra
43.	Prof. Upendra Pandel
44.	Prof. Urmila Brighu
45.	Prof. Vibhuti Singh Shekhawat
46.	Prof. Vijay Janyani
47.	Prof. Vineet Sahula
48.	Prof. Y.P. Mathur
49.	Dr. Amartya Chowdhury
50.	Dr. Bhagwati Sharma
51.	Dr. Dinesh Gopalani
52.	Dr. Dipti Sharma
53.	Dr. Manish Vashishtha

54.	Dr. Satish Pipralia
55.	Dr. Deepak Verma
56.	Dr. Srinivasa Rao Nelamarri
57.	Dr. Vatsala Mathur
58.	Dr. Sumit Khandelwal, AD (UG)

The list of members who could not attend the 50th Senate meeting:

S. No.	Name
1.	Prof. Ashok Kumar Pradhan
2.	Prof. Vipul Rastogi
3.	Prof. A. B. Gupta
4.	Prof. B. L. Swami
5.	Prof. D. Boolchandani
6.	Prof. K. R. Niazi
7.	Prof. Kanupriya Sachdev
8.	Prof. M. K. Shrimali
9.	Prof. Nirutpam Rohtagi
10.	Prof. R. C. Gupta
11.	Prof. Rohit Goyal
12.	Prof. S. K. Tiwari
13.	Prof. T. C. Gupta