



Indian Institute of Technology Indore

Minutes of the 59th meeting of the Senate held on December 22, 2025 (Monday) at 3pm
Attendance of Members of Senate of IIT Indore Members of Senate of IIT Indore

Chairman			Mode of Attendance
Professor Suhas S. Joshi		Director, IIT Indore	Present
External Experts			
1	Professor Himanshu Rai	Director, IIM Indore	Online Attended
2	Shri Unmesh D. Malshe	Director, RRCAT	Leave of Absence
3	Professor Abhiram G. Ranade	Professor, IIT Bombay	Leave of Absence
Deans			
4	Professor Vipul Singh	Dean, Academic Affairs	Present
5	Professor Sandeep Chaudhary	Dean, Administration	Leave of Absence
6	Professor Prabhat Kumar Upadhyay	Dean, International Relations	Online Attended
7	Professor Pankaj R. Sagdeo	Dean of Infrastructure Development	Online Attended
8	Professor Abhirup Datta	Dean, Research and Development	Leave of Absence
9	Professor Amod C. Umarikar	Dean, Student Affairs	Online Attended
10	Professor Suman Mukhopadhyay	Dean, Alumni and Corporate Relations	Online Attended
11	Professor Abhishek Srivastava	Dean, Faculty Affairs	Leave of Absence
12	Professor Devendra L. Deshmukh	Dean, Educational Outreach	Present



13	Prof. Satya S. Bulusu	Dean, IT Infrastructure & Automation	Leave of Absence
Head of Departments			
14	Dr. Gourab Sil	HOD, Civil Engineering	Present (Acting HOD Priyank J. Sharma)
15	Dr. Ranveer Singh	HOD, Computer Science and Engineering	Leave of Absence
16	Dr. Swaminathan R.	HOD, Electrical Engineering	Present
17	Professor Shanmugam Dhinakaran	HOD, Mechanical Engineering	Online Attended
18	Dr. Ajay Kumar Kushwaha	HOD, Metallurgical Engineering and Materials Science	Leave of Absence
19	Dr. Saurabh Das	HOD, Astronomy, Astrophysics and Space Engineering	Online Attended
20	Professor Tushar Kanti Mukherjee	HOD, Chemistry	Present
21	Dr. Sanjeev Singh	HOD, Mathematics	Present
22	Professor Preeti A. Bhobe	HOD, Physics	Present
23	Dr. Eswara Prasad Kormilli	HOD, Chemical Engineering	Online Attended
Head of Schools			
24	Professor Ruchi Sharma	HOD, Humanities and Social Sciences	Leave of Absence
25	Dr. Parimal Kar	HOD, Mehta Family School of Biosciences and Biomedical Engineering	Online Attended
26	Professor Pritee Sharma	HOD, Mehta Family School of Sustainability	Present
Professors			
27	Professor Neelesh Kumar Jain	Mechanical Engineering	Leave of Absence
28	Professor Anand Parey	Mechanical Engineering	Leave of Absence



29	Professor Ram Bilas Pachori	Electrical Engineering	Leave of Absence
30	Professor Abhinav Kranti	Electrical Engineering	Online Attended
31	Professor Vimal Bhatia	Electrical Engineering	Leave of Absence
32	Professor Rajneesh Misra	Chemistry	Leave of Absence
33	Professor Suman Mukhopadhyay	Chemistry	Online Attended
34	Professor Subhendu Rakshit	Physics	Leave of Absence
35	Professor Krushna R. Mavani	Physics	Leave of Absence
36	Professor Sarika Jalan	Physics	Online Attended
37	Professor Sandeep Chaudhary	Civil Engineering	Leave of Absence
38	Professor Avinash Sonawane	Biosciences and Biomedical Engineering	Leave of Absence
39	Professor G. S. Murthy	Biosciences and Biomedical Engineering	Leave of Absence
40	Professor Santosh Kumar Vishvakarma	Electrical Engineering	Leave of Absence
41	Professor Shaibal Mukherjee	Electrical Engineering	Leave of Absence
42	Professor Vipul Singh	Electrical Engineering	Present
43	Professor Prabhat Kumar Upadhyay	Electrical Engineering	Online Attended
44	Professor Trapti Jain	Electrical Engineering	Leave of Absence
45	Professor Mukesh Kumar	Electrical Engineering	Leave of Absence
46	Professor Manish Kumar Goyal	Civil Engineering	Leave of Absence
47	Professor Neelima Devarakonda Satyam	Civil Engineering	Leave of Absence



48	Professor Palani Iyamperumal Anand	Mechanical Engineering	Online Attended
49	Professor Bhupesh Kumar Lad	Mechanical Engineering	Online Attended
50	Professor Santosh Kumar Sahu	Mechanical Engineering	Leave of Absence
51	Professor Ritunesh Kumar	Mechanical Engineering	Leave of Absence
52	Professor Dhinakaran Shanmugam	Mechanical Engineering	Online Attended
53	Professor Aruna Tiwari	Computer Science and Engineering	Leave of Absence
54	Professor Abhishek Srivastava	Computer Science and Engineering	Leave of Absence
55	Professor Kapil Ahuja	Computer Science and Engineering	Leave of Absence
56	Professor Abhirup Datta	Astronomy, Astrophysics and Space Engineering	Leave of Absence
57	Professor Amit Kumar	Biosciences and Biomedical Engineering	Online Attended
58	Professor Prashant Kodgire	Biosciences and Biomedical Engineering	Present
59	Professor Sk. Safique Ahmad	Mathematics	Online Attended
60	Professor Apurba Kumar Das	Chemistry	Online Attended
61	Professor Sampak Samanta	Chemistry	Leave of Absence
62	Professor Sanjay Kumar Singh	Chemistry	Online Attended
63	Professor Biswarup Pathak	Chemistry	Present
64	Professor Nirmala Menon	Humanities and Social Sciences	Leave of Absence
65	Professor Pritee Sharma	Humanities and Social Sciences	Present
66	Professor Ruchi Sharma	Humanities and Social Sciences	Leave of Absence



67	Professor Preeti Anand Bhobe	Physics	Online Attended
68	Professor Rajesh Kumar	Physics	Leave of Absence
69	Professor Sudeshna Chattopadhyay	Physics	Leave of Absence
70	Professor Parasharam M. Shirage	Metallurgical Engineering and Materials Science	Leave of Absence
71	Professor Swadesh K. Sahoo	Mathematics	Present
72	Professor Raghunath Sahoo	Physics	Leave of Absence
73	Professor Amod C. Umarikar	Electrical Engineering	Online Attended
74	Professor Vivek Kanhangad	Electrical Engineering	Leave of Absence
75	Professor Srivathsan Vasudevan	Electrical Engineering	Online Attended
76	Professor Devendra L. Deshmukh	Mechanical Engineering	Present
77	Prof. Pankaj Ramesh Sagdeo	Physics	Online Attended
78	Prof. Ankhi Roy	Physics	Present
79	Prof. Somaditya Sen	Physics	Leave of Absence
80	Prof. Mobin Shaikh	Chemistry	Leave of Absence
81	Prof. Tushar Kanti Mukherjee	Chemistry	Present
82	Prof. Anjan Chakraborty	Chemistry	Leave of Absence
83	Professor Satya Silendra Bulusu	Chemistry	Leave of Absence
84	Professor Chelvam Venkatesh	Chemistry	Online Attended
85	Professor Kiran Bala	Biosciences and Biomedical Engineering	Online Attended



86	Professor Mirza Saqib Baig	Biosciences and Biomedical Engineering	Leave of Absence
87	Professor Anirban Sengupta	Computer Science and Engineering	Leave of Absence
88	Professor Neminath Hubballi	Computer Science and Engineering	Leave of Absence
89	Professor Rupesh Shivaji Devan	Metallurgical Engineering and Materials Science	Online Attended
90	Professor Santosh Sattappa Hosmani	Metallurgical Engineering and Materials Science	Leave of Absence
91	Professor Antony Vijesh Villavarayan	Mathematics	Online Attended
92	Professor Niraj Kumar Shukla	Mathematics	Leave of Absence
93	Professor Satyajit Chatterjee	Mechanical Engineering	Leave of Absence
94	Professor Kazi Sabiruddin	Mechanical Engineering	Leave of Absence
95	Professor Pavan Kumar Kankar	Mechanical Engineering	Leave of Absence
96	Professor Sharad Gupta	Biosciences and Biomedical Engineering	Leave of Absence
97	Professor Surya Prakash	Computer Science and Engineering	Leave of Absence
98	Professor Somnath Dey	Computer Science and Engineering	Online Attended
99	Professor Sanjaram Premjit Khanganba	Humanities and Social Sciences	Online Attended
100	Professor M. Tanveer	Mathematics	Leave of Absence
101	Professor Shailesh Kundalwal	Mechanical Engineering	Leave of Absence
102	Professor Debayan Sarkar	Chemistry	Leave of Absence
103	Professor Gourinath Banda	Computer Science and Engineering	Leave of Absence
104	Professor Mohd. Aquil Khan	Mathematics	Leave of Absence



Other Authorities			
105	Dr. Saptarshi Ghosh	Chief Warden	Leave of Absence
106	Dr. Sharad Gupta	Convener, Health Center Advisor Committee	Leave of Absence
107	Dr. Anand Petare	Workshop Superintendent, Central Workshop	Present
Secretary			
108	Mr. S. P. Hota	Registrar, IIT Indore	Present
Special Invitees			
109	Dr. Hitendra Kumar	DUGC Convener, Mehta Family School of BSBE	Present
110	Dr. Abhinav Raghuvanshi	DPGC Convener, Chemistry (for agenda item no. 59.6)	Present
111	Dr. Priyank J Sharma	Convener, Centre for Pedagogy and Curricular Excellence (CPCE)	Present
112	Dr. Kumar Gaurav	Assistant Registrar, Academic Affairs	Present
113	Mr. Nitin Parashar	Senior Assistant, Academic Affairs	Present



Minutes of the 59th meeting of the Senate held on December 22, 2025.

ITEM NO. 59.1: Welcome and Opening Remarks by the Chairperson, Senate.

The Chairperson, Senate, welcomed all the members present in the meeting (in-person/ online).

ITEM NO. 59.2: Confirmation of the Minutes of the 58th Meeting of the Senate held on 26 November 2025.

The Senate confirmed the minutes of the 58th meeting of the Senate held on 26 November .

ITEM NO. 59.3: Action Taken Report (ATR) on the Minutes of the 58th Meeting of the Senate held on 26 November 2025.

The Senate noted the Action Taken Report (ATR) on the minutes of the 58th Meeting of the Senate held on 26 November 2025.

One remark observed that, M.Tech. in Transportation Planning by Department of Civil Engineering will commence from AY 2027-28, instead of AY 2026-27.

ITEM NO. 59.4: Proposal for Ph.D. in Interdisciplinary Area of Sustainability proposed by Mehta Family School of Sustainability.

The Senate approved the proposal of the Mehta Family School of Sustainability to introduce an interdisciplinary Ph.D. Programme in Sustainability, to commence from the Academic Year 2026-27. Accordingly, the advertisement for admissions shall be issued based on the availability of faculty in the relevant domains, while ensuring an appropriate balance among science, engineering, and other disciplines/Specialization.

ITEM NO. 59.5: Proposal for B.Tech. Programme in Biomedical Engineering and Data Science Proposed by Mehta Family School of Biosciences and Biomedical Engineering.

The Senate approved the B.Tech. programme in Biomedical Engineering and Data Science proposed by the Mehta Family School of Biosciences and Biomedical Engineering, to commence from the Academic Year 2026-27 with an intake of 30 seats through Joint Seat Allocation Authority (JOSAA).

The Senate approved the course structure, with the suggestion that key words be added to the titles of the courses Clinical Immersion-I and Clinical Immersion-II.



ITEM NO. 59.6: Proposal for BS Programme in Applied and Industrial Chemistry.

The Senate approved the BS Programme in Applied and Industrial Chemistry to commence from the Academic Year 2026-27 with an intake of 20 seats through Joint Seat Allocation Authority (JOSAA).

The Senate approved the course structure with the following suggestions:

- i. The course "Data Analysis in Chemistry" (1.5 credits) shall be revised to "Data Analysis and AI/ML in Chemistry" with 2 credits. Accordingly, 0.5 credit may be reduced from the laboratory courses of Semester VI.
- ii. In Semester V, the introduction of an AI/ML in Chemistry elective is not recommended.
- iii. In Semester VII, the course "Minor Program, Course-V" shall carry 2 credits instead of 3 credits.
- iv. In Semesters VII and VIII, students shall have the option to change their mentor professor/supervisor for both projects, as both projects are treated as separate courses.

ITEM NO. 59.7: Syllabus of proposed courses from the various Department.

The Senate approved the following courses proposed by the different departments/ centers:

S. No.	Course code Title of the Course	Contact Hours	Remark
1	MA 6XX: Measure Theory	2-1-0-3	• Approved • One more reference book to be included
2	CP 2XX/3XX/4XX: Understanding Harmony:	1-0-1-1.5	• Approved

ITEM NO. 59.8: Reporting Items

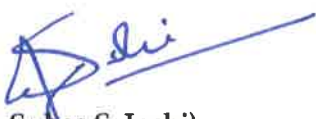
- i. Approval of the breakup for International Student Tuition Fees and Living Expenses
- ii. Proposed semester-wise scheme for international students under master's programmes at IIT Indore

The Senate ratified and approved the above items.

ITEM NO. 59.9: Any other matter with the permission of the Chair.

Nil

Meeting ended with thanks to the chair.


(Professor Suhas S. Joshi)
Director and Chairperson, Senate


(S. P. Hota)
Registrar and Secretary, Senate

