



MINUTES OF THE MEETING OF THE ACADEMIC COUNCIL

MEETING No.: 6

DATE: 20th December 2024, Time: 03:00 pm

The meeting was chaired by Prof. Ankur Gupta, Director MIET and was held in an online mode. At the outset, Prof. Gupta extended a warm welcome to all the members of the Academic Council. The agenda items, along with their descriptions and relevant annexures, were shared with the members on 5th December, 2024, through email and were subsequently discussed.

Members present in the meeting:

1.	Prof. Ankur Gupta <i>Director, MIET</i>	Chairperson
2.	Prof. Neelu Rohmetra <i>Professor & Dean Research, The Business School, University of Jammu</i>	Member
3.	Prof. Arvind Jasrotia <i>Professor, Department of Law, University of Jammu</i>	Member
4.	Prof. Amit Mittal <i>Pro Vice Chancellor, Chitkara University, Punjab</i>	Member
5.	Prof. Dharminder Kumar <i>Professor, CSE Department, Guru Jambheshwar University Hisar, Haryana</i>	Member
6.	Prof. B.C Sharma <i>Professor, School of Management, MIET</i>	Member
7.	Prof. Devanand Padha <i>Professor, Department of Computer Science & Engineering, MIET</i>	Member
8.	Mr. Ashwani Padha <i>Controller of Examinations, MIET</i>	Member
9.	Prof. Ajit Viridi <i>Professor, Department of Applied Sciences & Humanities, MIET</i>	Member
10.	Dr. Rajinder Sharma <i>Professor, Department of Applied Sciences & Humanities, MIET</i>	Member
11.	All Heads of the Department <i>MIET, Jammu</i>	Members
12.	Prof. Sahil Sawhney <i>Professor, School of Management, MIET</i>	Member Secretary

Note: Prof. J.P. Singh Joorel, Department of Statistics, University of Jammu, Mr. Manik Batra, Director of Batra Group and Chairman of ASSOCHAM J&K Council and Mr. Sheikh Shakeel Ahmed, Advocate at J&K High Court, were unable to attend the meeting due to other commitments.



AGENDA ITEMS

- 1. To confirm the minutes of the 5th meeting of the Academic Council held on 28th May 2024.**

Resolved that the minutes of the 5th meeting of the Academic Council held on 28th May 2024 and circulated to all the members on 30th May 2024, be approved.

- 2. To consider and approve the syllabi formulated by the Boards of Studies for all programs.**

The proposed curriculum and specializations for various programs, as recommended by the respective Board of Studies, were deliberated upon by the Academic Council. After careful consideration, the council approved the adoption of the proposed syllabi/curriculum and appreciated the efforts of the respective Boards of Studies in curriculum formulation keeping in mind national/international trends and NEP guidelines..

- 3. To approve admissions made under different programs during the academic session 2024-2025.**

The academic council members approved the admissions made under different programs during the academic session 2024-25.

- 4. To report on the Conduct of examinations and declaration of results for all programs at MIET during the academic year 2024-25.**

A detailed report on all the final examinations and result announcements during the last one year was shared with the members of the academic council. It was informed that the average duration for result declaration was less than 20 days from the date of the last examination. The timely declaration of results was appreciated by the esteemed members and the CoE office was complimented for their efficiency.

- 5. To consider the nomination of two faculty members of the institution to the Student Grievance Redressal Committee as per the Guidelines of the Bar Council of India.**

Resolved that the nomination of the following two faculty members of the institution to the Student Grievance Redressal Committee as per the Guidelines of the Bar Council of India, be approved:

1. Prof. Sahil Sawhney, School of Management, MIET
2. Ms. Apoorva Bhan, Assistant Professor, School of Law, MIET



MODEL INSTITUTE OF ENGINEERING & TECHNOLOGY (AUTONOMOUS)
(Permanently Affiliated to the University of Jammu, NAAC 'A' Grade Accredited)

- 6. To recommend the start of the following programs:**
- a. 2-years AICTE approved M.Tech program in Electronics & Communication Engineering (M.Tech-ECE)**
 - b. 2-years AICTE approved M.Tech program in Civil Engineering (M.Tech-CE)**

The academic council members approved the initiation of two new courses in the M.Tech program in Electronics & Communication Engineering (M.Tech-ECE) and Civil Engineering (M.Tech-CE) programs. The members expressed the need for due diligence, feasibility analysis, program structure finalization and proper planning to be conducted before the start of the programme. It was also resolved that the respective departments shall undertake due diligence to ensure that the quality of the programs offered is ensured and all necessary infrastructure and faculty is in position before the launch of the programs.

- 7. To accord approval to the implementation of the following frameworks/guidelines proposed by University Grants Commission:**
- a. National Credit Framework.**
 - b. Curriculum and Credit Framework for Undergraduate and Postgraduate Programmes.**
 - c. Guideline to pursue Two Academic Programmes simultaneously.**
 - d. Guidelines for Internship/Research Internship for Undergraduate Students**
 - e. Framework for the institutions to conduct examinations for SWAYAM Courses.**

The members approved the implementation of the following frameworks/guidelines by the University Grants Commission at MIET:

- a. National Credit Framework.
- b. Curriculum and Credit Framework for Undergraduate and Postgraduate Programmes.
- c. Guidelines to pursue Two Academic Programmes simultaneously.
- d. Guidelines for Internship/Research Internship for Undergraduate Students.
- e. Framework for the institutions to conduct examinations for SWAYAM Courses.

It was decided that the institution would develop internal Standard Operating Procedures (SoPs) for each framework to ensure its effective implementation at the institute level.

- 8. To grant approval for the implementation of a relative grading system for CGPA calculation for batches to be admitted from the 2025-26 academic session.**

The members were apprised about the initiative and granted their approval for the implementation of a relative grading system for CGPA calculation for batches to be admitted from the 2025-26 academic session at MIET. It was decided that the Controller



MODEL INSTITUTE OF ENGINEERING & TECHNOLOGY (AUTONOMOUS)
(Permanently Affiliated to the University of Jammu, NAAC 'A' Grade Accredited)

of Examinations at MIET will explore various methods of relative grading and present the finalized approach at the next Academic Council meeting.

9. To approve the setting up of the following special centers at MIET:

- a. **Centre of Excellence in Drone Technologies in collaboration with Garuda Aerospace.**
- b. **Center of Excellence in Electric Vehicle in collaboration with International Automobile Center of Excellence (iACE-Joint venture of Maruti Suzuki and Govt. of Gujarat)**

A detailed plan for establishing following special centers at MIET was presented before the members:

- a. Centre of Excellence in Drone Technologies in collaboration with Garuda Aerospace: It was informed that the center shall focus on the following objectives
 - i. Establish Garuda Aerospace Centre of Excellence (CoE) at MIET.
 - ii. Engage faculty and students in research, consultancy, training, and maintenance.
 - iii. Provide curriculum enhancement and industry advisory support.
 - iv. Conduct RPTO-licensed drone training (theory at MIET, flying at Chennai).
 - v. Offer internships and placement opportunities to MIET students.
 - vi. Organize annual drone events/competitions for at the regional and national level

- b. Center of Excellence in Electric Vehicle in collaboration with International Automobile Center of Excellence (iACE-Joint venture of Maruti Suzuki and Govt. of Gujarat): It was informed that the CoE will focus on the following objectives:
 - i. Offer Specialized/Honors Minor Degree Programs in Electric Vehicles (EV) for ECE/EE students
 - ii. Facilitate cutting-edge research in EV technologies.
 - iii. Deliver certification programs aligned with NSQF standards across various qualification levels.
 - iv. Provide industry training to meet evolving market demands.
 - v. Offer microcredits to students under the National Credit Framework (NCrF)

This initiative aims to position the institution as a leader in cutting-edge technological advancements and to encourage collaboration with industry and academic partners. The members appreciated the forward-looking initiatives and granted their approval.

10. To report on the following activities/initiatives at MIET:



MODEL INSTITUTE OF ENGINEERING & TECHNOLOGY (AUTONOMOUS)
(Permanently Affiliated to the University of Jammu, NAAC 'A' Grade Accredited)

I Accreditation/ Awards/Rankings

- Extension of approval from AICTE and BCI.
- QS I-Gauge ratings.
- Dataquest - 2024, Outlook B-School Rankings - 2024.

The members expressed their appreciation for the institution's commitment to compliance with various accreditation and ranking frameworks. The following updates were shared:

- The institution has received an extension of approval for the year 2024-25 from the All India Council for Technical Education (AICTE) for its Engineering, MBA, and MCA programs, along with the Bar Council of India (BCI) for its BBA LLB (Hons.) and LLB (Hons.) programs.
- MIET has been awarded an overall GOLD rating by QS I-GAUGE, becoming the first institution in Jammu & Kashmir (UT) to achieve this milestone. The individual ratings awarded across the various domains are outlined below:

S.No.	Area	Rating
1.	Governance & Structure	Platinum
2.	Teaching & Learning	Diamond
3.	Facilities	Diamond
4.	Social Responsibility	Gold
5.	Research	Gold
6.	Faculty Quality	Gold
7.	Academic Development	Gold
8.	Employability	Gold
9.	Diversity & Accessibility	Bronze

- MIET School of Management has been ranked 23rd among the Top 100 private B-Schools in North India by Outlook Magazine in its 2024 rankings and also secured 35th position in India's Top 100 T-Schools as per the 19th edition of the Dataquest Rankings, based on the recently announced DQ-CMR Survey for 2024.

II Research Development and Innovation

- **Total number of Research Publications**
- **Details of Patents Filed/Granted**
- **Submission of Project Proposal**
- **International Conference/Best Paper Award**

The members were apprised about the updates on research development and innovation at MIET since the last meeting of the Academic Council. The following details were shared:

- Out of the 61 research papers published in international journals, 60 are indexed in Scopus, and among these, 26 are also indexed in Web of Science.



MODEL INSTITUTE OF ENGINEERING & TECHNOLOGY (AUTONOMOUS)
(Permanently Affiliated to the University of Jammu, NAAC 'A' Grade Accredited)

- 4 patents were filed during the period, 4 patents granted (3 patents and 1 design registrations).
- One research project titled “Enhancing Rural Connectivity through Intelligent Reflecting Surfaces and Energy-Efficient Resource Allocation” by Dr. Suhaib Ahmed Batt and Dr. Surbhi Sharma has been granted ₹26.70 lakhs funding by the Department of Telecommunications, Government of India.
- In total, 13 research project submissions were made during the period to various funding agencies, including the Indian Council of Social Science Research (ICSSR), Anusandhan National Research Foundation, Unnat Bharat Abhiyan, the Indian Council of Medical Research (ICMR), and the Department of Science and Technology (DST)
- The Centre for Research, Innovation, and Entrepreneurship (CRIE) at MIET co-hosted the ISCCSC 2024 at Chitkara University, Punjab, on October 18, 2024. MIET faculty contributed significantly by presenting 11 research papers in Track-B: Smart Communications.
- Prof. Sahil Sawhney presented two research papers authored by Prof. Ankur Gupta and co-authored by Dr. Suhaib Ahmed Batt during the International Conference held at the National University of Singapore, from August 1-4, 2024.
- Dr. Suhaib Ahmed Batt and Dr. Surbhi Gupta presented three research papers during the International Conference held at BITS Dubai Campus from 28th to 29th November, 2024.
- Dr. Surbhi Gupta, CSE Department and Dr. Mamta Sharma, Department of Commerce received the best paper awards at BITS Dubai and IIM Jammu.

The members appreciated the progress made by the institution in strengthening the overall ecosystem of research and development within the institution.

III Students Activities/Initiatives

- Placement Statistics of outgoing batches
- Sports activities and achievements

The members were apprised about the wide array of student-centric initiatives and activities at MIET that focus on holistic development. The members appreciated the management for undertaking all these efforts.

- The annual report of T&P Cell was shared with the members emphasizing the successful placement of 247 students and the implementation of an extensive learning and development plan. It was informed that over 1500 students were equipped with essential skills through workshops, mock interviews, industry interactions, and career counseling, enhancing their preparedness for professional careers.
- The members were apprised with the following student achievements :



MODEL INSTITUTE OF ENGINEERING & TECHNOLOGY (AUTONOMOUS)
(Permanently Affiliated to the University of Jammu, NAAC 'A' Grade Accredited)

- The MIET student team won the first prize of Rs 1 Lakh in the grand finale SIH India 2024 held at Chennai. It was informed that the team from MIET was the only team from Jammu and Kashmir to win this competition.
- Four Civil Engineering students earned semester long internships at IIT Madras and IIT Bombay.
- Four MIET students were selected for the EK Bharat Shreshtha Bharat program.
- A Civil Engineering student was offered admission in the MS program at full scholarship at the University of Texas, Arlington.
- The members were informed that MIET students have excelled in various sports championships at the Inter-Collegiate, Inter-University, and National levels, achieving success in disciplines such as Basketball, Football, Athletics, and Penchak Silat. Notable achievements include, the MIET Football Team (Men) emerging as the Champion in the Inter-Collegiate Football Tournament 2024-25. The Women's Basketball Team won Bronze at the University of Jammu's Inter-College Tournament. Ayushi secured Silver in athletics at both the IIT Sports Meet and Nationals in Delhi. Vanshika Gupta won Gold in Weightlifting at the Inter-Districts in Jammu, and Anshul earned Gold in Penchak Silat at the University of Jammu's Inter-College Championship.

IV Other Institutional Activities/ Initiatives:

- **Industry Conclave-2024**
- **JK Startup Conclave-2024**
- **Research Awards-2024**
- **Scholarship Day**
- **Director's Merit List**
- **Inauguration of Legal Aid Clinic**

A comprehensive report was presented before the members of the Academic Council, outlining the institutional activities & initiatives.

- **Industry Conclave 2024:** It was shared that the Industry Conclave was organized in collaboration with Mitsubishi Electric India, with active participation from their leadership team. The event saw the presence of over 60 industry professionals from local industries in J&K and focused on key themes such as workforce upskilling, sustainability, and academia-industry collaboration.
- **JK Startup Conclave 2024:** It was highlighted that the event was co-hosted with FICCI FLO JKL to showcase J&K's entrepreneurial ecosystem. The event featured keynote sessions by prominent leaders, awarded cash prizes worth Rs. 2.5 lakhs, and recognized 25 leading startups. Additionally, an elevator pitch competition drew over 100 entries from top institutions including IIM Jammu, SMVDU, SKUAST etc.
- **Research Awards 2024:** It was shared that faculty achievements in R&D were celebrated with Rs. 3.95 lakhs distributed as incentives and Rs. 25 lakhs allocated



MODEL INSTITUTE OF ENGINEERING & TECHNOLOGY (AUTONOMOUS)
(Permanently Affiliated to the University of Jammu, NAAC 'A' Grade Accredited)

as seed grants. The event was graced by Prof. Umesh Rai, Hon'ble Vice-Chancellor, University of Jammu, as the chief guest.

- Scholarship Day 2024: It was informed that 73 first-year students from various departments were felicitated with merit scholarships amounting to Rs. 5.90 lakhs.
- Director's Merit List 2024: It was noted that top achievers from the last academic session were honored with medals, which were presented by Prof. Ankur Gupta, Director, MIET.
- Legal Aid Clinic Inauguration: The Legal Aid Clinic was established at MIET under the District Legal Services Authority (DLSA). The event saw the presence of Hon'ble Justice N. Kotiswar Singh, Chief Justice of the High Court of J&K and Ladakh, along with Hon'ble Justice Tashi Rabstan, Hon'ble Justice Atul Shreedharan, and Mr. Sanjay Parihar, Principal District Sessions Judge.

The members expressed their pleasure at the rich spectrum of initiatives, events and activities at MIET and the achievements of the students and the faculty members.

The meeting concluded with a vote of thanks.

Prof. Ankur Gupta
Chairperson, Academic Council

Copy to:

- PA to the Chairperson MIET for information.
- Esteemed members of the Academic Council.
- AR, MIET for putting up the recommendations of the Academic Council to the Governing Body.
- Office Copy.