



MINUTES OF THE MEETING OF THE BOARD OF STUDIES

FOR B.E CIVIL ENGINEERING

MEETING No.: 1

DATE: 26th April 2021, TIME: 4:00 PM

Members present in the meeting:

1.	Prof. Ankur Gupta <i>Director, MIET</i>	Chairperson
2.	Dr. Rajendra K Verma <i>Assistant Professor, Civil Engineering, IIT Jammu</i>	VC /JU Nominee
3.	Dr. Nitin Joshi <i>Assistant Professor, Civil Engineering, IIT Jammu</i>	Expert Member
4.	Dr. Sameer. K. Sarma P <i>Assistant Professor, Civil Engineering, IIT Jammu</i>	Expert Member
5.	Mr. Manash Chatterjee <i>Vice-President, CAD Soft Tech</i>	Industry Expert
6.	Mr. Peerzada Danish <i>Assistant Professor, CE, MIET</i>	Member
7.	Mr. Muzafar Ahmad Ganie <i>Assistant Professor, CE, MIET</i>	Member
8.	Mr. Sulahman Khan <i>Assistant Professor, CE, MIET</i>	Member
9.	Mr. Abhishek Chandra <i>Assistant Professor, CE, MIET</i>	Member
10.	Mr. Ravinder Ghanghas <i>Assistant Professor, CE, MIET</i>	Member
11.	Mr. Manoj Kumar <i>Assistant Professor, CE, MIET</i>	Member
12.	Mr. Salman Rabbani <i>Assistant Professor, CE, MIET</i>	Member
13.	Mr. Iiyas Khaleel <i>Assistant Professor, CE, MIET</i>	Member
14.	Prof. Arvind Dewangan <i>Professor & Head of the Department, CE, MIET</i>	Member-Secretary

At the outset, Prof. Ankur Gupta, Director MIET welcomed all members of the newly constituted BoS for B.E CE program at MIET. The following agenda was transacted:



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1. Paid homage to Dr. Arun K. Gupta, Chairman MIER, who left for his heavenly abode on 31st January 2021.

Director, MIET informed the members about the demise of Dr. Arun. K Gupta, Chairman MIER. A one-minute silence was observed for the departed soul. Director, MIET also informed the esteemed members that Dr. Renu Gupta has now taken over as the Chairperson of the MIER Group.

2. Formally welcomed all the members of the Board of Studies.

The Director, MIET introduced and welcomed all the external members of the Board of Studies and outlined the vision to formulate a modern, industry relevant and holistic curriculum for the B.E CE programs.

3. To formulate the curriculum/syllabi for

- a. **1st, 2nd, 3rd & 4th semesters of the B.E CE program for 2021-25 batch and beyond.**
- b. **3rd & 4th semesters of the B.E CE program for 2020-24 batch**

Resolved that the syllabi of the said semesters for the 2021-25 batch and 2020-24 batch be endorsed to the Academic Council for its approval. The members appreciated the following elements in the proposed curriculum.

- Introduction of Hons./Minor Degree programs as per AICTE guidelines.
- Introduction of the Summer Internships at the end of 2nd and 4th semesters in addition to the existing internship at the end of the 6th semester, aligned with the AICTE Internship policy.
- Addition of the courses focused on preparing students for placements as part of the curriculum from the 3rd to the 6th semester.
- Minor Degree in a) Artificial Intelligence and Machine Learning b) Cloud Computing c) Internet of Things d) Data Science and e) Cyber Security are being introduced in association with IBM

4. Considered the adoption of CGPA scheme for the 2021-25 batch and beyond.



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Resolved that the CGPA scheme as promulgated by the UGC be adopted at MIET for the 2021-25 batch and beyond and be endorsed to the Academic Council for the approval.

5. Considered the introduction of Hons. Degree for B.E Civil Engineering program for the 2020-24 batch onwards in association with IIT Jammu in the following specializations:

- a. Transportation Engineering**
- b. Hydraulics and Water Resource Engineering**

Resolved that introduction of above-mentioned Hons. Degree in association with IIT Jammu for B.E Civil Engineering program for the batch 2020-24 onwards be endorsed to the Academic Council for approval.

6. Considered the introduction of Minor Degree for B.E CE program for the 2020-24 batch onwards in the following sub-domains:

- a) Artificial Intelligence and Machine Learning**
- b) Cloud Computing**
- c) Internet of Things (IoT)**
- d) Data Science and**
- e) Cyber Security**

Resolved that the introduction of Minor Degrees in the said specializations for the 2020-24 batch onwards be endorsed to the Academic Council for approval. The members felt that the introduction of Minor degree program in emerging areas will be a significant value addition for MIET students.

7. Discussed and authorized the HoD to propose names of the experts to the Director to be appointed as examiners for the final examinations.

Resolved that the Head of the Department be authorized to propose names of the experts to the Director to be appointed as examiners for the final examinations.

8. Considered the adoption of online assessment and evaluation for

- a) Programming-based courses**
- b) Hons./Minor Degree related courses**



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The members appreciated the new reforms being put forward for the online assessment and evaluations of the programming-based and Hons./Minor Degree courses. It was further resolved that the matter be recommended to the Academic Council for approval.

The meeting concluded with a vote of thanks.

Prof. Ankur Gupta
Director, MIET

Copy to:

- Esteemed members of the BoS
- AR, MIET for putting up the recommendations of the BoS to the Academic Council
- Office Copy