

SHRI G.S. INSTITUTE OF TECHNOLOGY AND SCIENCE, INDORE (M.P.) -3

CIVIL ENGINEERING AND APPLIED MECHANICS DEPARTMENT

No.: CE-AMD/HOD/RKK/BOS-MINUTES/2025/
MINUTES OF BOARD OF STUDIES OF CIVIL ENGINEERING & APPLIED

Dated: 19-12-2025

MECHANICS HELD ON 12-12-2025.

A meeting of Board of Studies of Civil Engineering & Applied Mechanics Board was held on 12-12-2025 at 11:30 AM in the board room of the department.

Following Members were present:

1. Dr. R.K. Khare	: Member (HOD, CEAMD)
2. Er. Govind Parchani, RRCAT Indore	: P.G Meritorious Alumnus
3. Dr. Sandeep Choudhary, IIT Indore	: External Expert (VC, Nominated Member)
4. Prof Y. D. Patil, SVNIT Surat	: Subject Expert (Outside Parent University)
5. Dr. Deepak Khare, IIT Roorkee	: Subject Expert (Outside Parent University)
6. Dr. S.M. Narulkar	: Member
7. Dr. H.K. Mahiyar	: Member
8. Dr. S.B. Ajmera	: Member
9. Prof. M.K. Laghate	: Member
10. Prof. S.K. Ahirwar	: Member
11. Prof. V. Tiwari	: Member

The following members could not attend the meeting

1. Dr. Abhay Gupta, Skeleton Consultant Indore	: Industrial Expert
2. Mr. Arnav Jain, Techture Structure Indore	: Industrial Expert
3. Prof. Devendra Dohare	: Member
4. Prof. Tarun Kumar Narnaure	: Member

At the outset the Chairman welcomed all the members.

The deliberations of the meeting are summarized below:

Item No. 1 : To Discuss the Vision & Mission of the department and revise if necessary to align with the Institute Vision and Mission.

The Vision & Mission of the department was modified to align with the institute. The members reviewed the existing departmental Vision and Mission statements and compared them with the proposed versions provided in the document. It was observed that the proposed Vision emphasizes the department's role in Civil Engineering for building a prosperous Madhya Pradesh and a self-reliant Bharat, while also addressing sustainable and dynamic techno-socio-economic needs, which is more consistent with the Institute Vision. Similarly, the proposed Mission highlights the generation of highly competent experts inspired by the spirit of Nation First and eternal human values, the development of students capable of accelerating sustainable socio-economic progress, and the motivation to apply Civil Engineering knowledge through research, innovation, and engineering practices, thereby aligning closely with the Institute Mission. After deliberation, the members unanimously agreed to adopt the proposed Vision and Mission with minor refinements to emphasize sustainability, global relevance, and research orientation. Proposed vision & mission of the department are enclosed in (Annexure I).

Item No. 2: Introduction of New Courses or change in any course in the existing scheme. (Applicable to 2025 admitted students progressively)

The meeting was held to review the academic scheme of the Department of Civil Engineering and Applied Mechanics. It was noted that one course is proposed to introduce in the proposed scheme in the IV semester of B.Tech Civil Engineering Program. The meeting was held to review the existing academic scheme of the Department of Civil Engineering and Applied Mechanics and to consider the proposed scheme prepared by the department in accordance with the format provided by the Dean Academics, Research & skill Development (ASRD). The Dean's format was examined in detail,

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covering semester-wise distribution of credits, inclusion of core and elective courses, mandatory training components, and alignment with the AICTE model curriculum. The department presented its proposed scheme, which incorporated the prescribed structure and modifications, including updated subject codes, revised credit allocations, laboratory components, electives, and mandatory industrial training requirements. The members noted that the proposed scheme ensures uniformity across the institute, strengthens compliance with national guidelines, and provides balanced exposure to basic sciences, engineering sciences, professional core courses, electives, and multidisciplinary learning. After deliberation, the members agreed to adopt the proposed scheme prepared as per the Dean's format, with minor refinements to suit departmental requirements. Proposed scheme is enclosed in (Annexure II).



Professor & Head, CE-AMD
Chairman, BOS, CE-AMD Board