

Department of AI & DS Engineering

Board of Studies Minutes of Meeting

MCERC/2024-25/308

Date: Monday, 21st July 2024

The first meeting of the Board of Studies (BoS) for Artificial Intelligence and Data Science Engineering under autonomous status of Matoshri College of Engineering and Research Centre, Nashik, was conducted on Monday, 21st July 2024 at 11:30 AM to 12.45 PM in ONLINE mode. Following members were present for the meeting-

Prof. Dr. Parikshit N. Mahale	Prof. Dr. Madhuri A. Jawale	Mr. Rushikesh Jadhav
Dr. Namrata G. Kharate	Dr. Varsha H. Patil	Dr. Ranjit M. Gawande
Mr. M. T. Dhande	Ms. V. D. Mane	Mrs. M. M. Singh
Mrs. S. K. Deore	Mrs. D. M. Thorat	Ms. T. P. Deore

The members Dr. G. R. Bamnote, Dr. S. S. Sane, and Mr. Milind Ghyar were absent with prior intimation and with the permission of the Chair.

The online meeting commenced with a welcome address by the Chairman, Dr. R. M. Gawande, who appreciated the presence and contributions of all members. Thereafter, he presented the agenda-wise points through brief summaries and snapshots on slides, and discussions were held thereon. The supporting documents had been shared with all members well in advance.

Agenda Items and Resolutions

Item 1: About Institute and Department

Discussion: As this was the inaugural meeting of the Board of Studies for the Department of AI & DS Engineering, the Chairman, Dr. R. M. Gawande, formally welcomed to the board of studies members followed by Introductory speech and all Faculty members. He provided a brief overview of the objectives, roles, and responsibilities of the Board of Studies under the autonomous framework of Matoshri College of Engineering and Research Centre, Nashik.

Item 2: Grant of Autonomy Status

Discussion:

Dr. R. M. Gawande conveyed the members about autonomous status conferred to the institute by UGC from AY 2024-25. The significance of the BoS in curriculum design, course approvals, and academic quality assurance was highlighted. Members were apprised of the relevant statutes and the academic calendar of the institution.

Item 3: Propose UG Curriculum Structure adapting NEP Guidelines

Discussion: The Chairman presented the 2024 Pattern UG and PG curricula (2024–25) aligned with NEP 2020, detailing the Semester I and II structure, including core courses, practicals, tutorials, and credits. Members discussed course offerings, credit load, and AICTE alignment. Dr. Parikshit N. Mahale suggested branch-wise structuring of First Year Engineering and praised the curriculum. Dr. Madhuri A. Jawale recommended group work for programming and Problem Solving lab assignments. Mr. Rushikesh Jadhav proposed Go as an alternative to Python and suggested offering students a choice between “Fundamentals of Data Structures” and “Data Structure and Algorithm.” Dr. Varsha H. Patil and Dr. Ranjit M. Gawande clarified the credit distribution for NEP 2020 compliance.

Resolution : The proposed First Year (Semester I and Semester II) curriculum structure for the B.Tech programme in AI & DS Engineering under the 2024 Pattern was approved by the Board of Studies with minor suggestions incorporated.

Item 4: Approval of Course Outcomes and Program Outcomes for First Year Courses

Discussion: The Course Outcomes (COs) for all First Year courses were presented for review and discussion. The alignment of COs with Programme Outcomes (POs) and Programme Specific Outcomes (PSOs) as mandated under the NBA/NAAC framework was deliberated. Members reviewed the mapping of COs to POs and suggested minor refinements to ensure clarity and measurability. Dr. Gajendra Bamnote, advised using extra caution when choosing the Multidisciplinary Minor Course themes via email. Dr. Varsha Patil addressed and satisfied all queries raised by the members during the meeting.

Resolution: The Course Outcomes (COs) for all First Year courses of the B.Tech (AI & DS) programme under the 2024 Pattern were reviewed and approved by the Board of Studies.

Item 5: Discussion of any additional agenda items with the permission of the Chair

Discussion: The Chairman, Dr. Ranjit M. Gawande, invited all honourable members to share their views and suggestions. Mr. Rushikesh Jadhav recommended the introduction of certification course pathways aligned with emerging technologies in AI & DS. Dr. Namrata G. Kharate and Dr. Varsha H. Patil appreciated the curriculum framework and emphasized the importance of regular review to keep pace with advancements in the field.

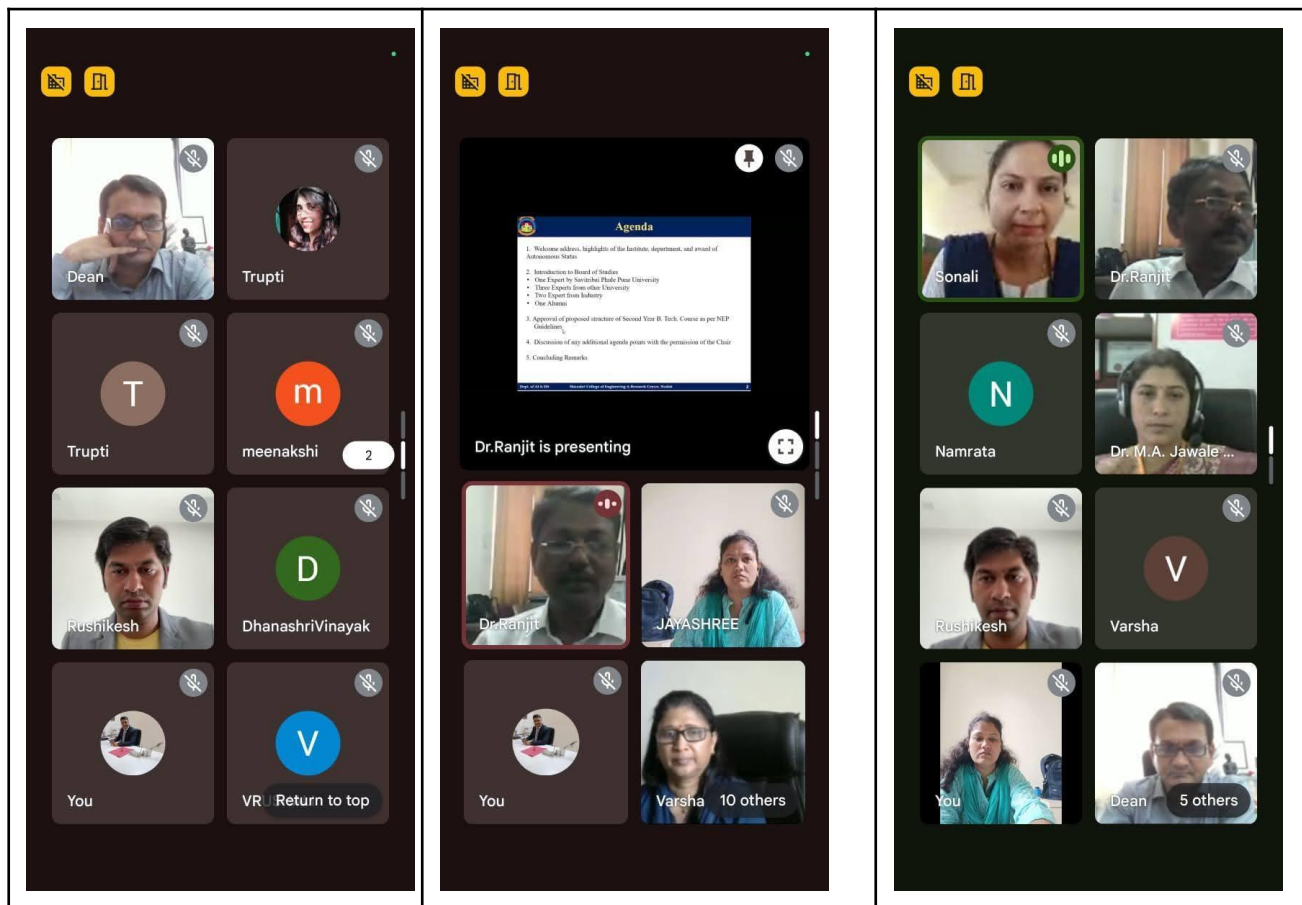
Resolution: The Board approved the First Year B.Tech AI & DS (2024 Pattern) curriculum and credit distribution. Suggestions on industry–academia collaboration, certification pathways, and regular reviews were noted for future discussion. The Chairman concluded with a vote of thanks, acknowledging all members’ active participation and valuable inputs.

Department of AI & DS Engineering
Board of Studies AI & DS Engineering
3rd Meeting (Friday, 20th March 2026)

Action Taken Report

Agenda Item No	Action Taken
Item 3	The UG First Year (B.Tech – 2024 Pattern) curriculum structure has been approved and ratified. The finalized curriculum document incorporating all approved subjects, credit distribution, and elective baskets has been shared with the Academic Council for further proceedings.
Item 4	The course outcomes and programme outcomes for all First Year courses have been reviewed and approved by the BoS. The department shall incorporate these into the course files and make them available to all faculty members.

Screen Shot




Head of Department
AI & DS
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Dr. Ranjit M. Gawande
Chairman BoS AI-DS Engg.