



Maratha Vidya Prasarak Samaj's
**Karmaveer Adv. Baburao Ganpatrao Thakare
College of Engineering, Nashik**

Permanently Affiliated to Savitribai Phule Pune University
5 Programs are Accredited By National Board of Accreditation (2022-2025)



An Autonomous Institute Permanently affiliated to Savitribai Phule Pune University

STRONG EDUCATIONAL FOUNDATION TO ADVANCE YOUR CAREER

ARTIFICIAL INTELLIGENCE & DATA SCIENCE

ABOUT THE DEPARTMENT

The Bachelor Degree Programme in Artificial Intelligence & Data Science (AI & DS) launched in the 2023-2024 academic year with 60 seats, increasing to 180 in 2025-2026. This interdisciplinary curriculum integrates computer science with mathematical foundations, AI techniques, machine learning principles, statistical methods, and data science methodologies. Students acquire skills for data processing, analysis, and visualization in real-time applications. Career options include roles like Data Scientist, AI Engineer, Machine Learning Engineer, Software Developer, and Research Scientist. The department aims to provide academic excellence, industry exposure, and outstanding career opportunities, supported by excellent infrastructure and computing facilities.

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VISION, MISSION AND OBJECTIVES OF DEPARTMENT:

VISION

To be a globally recognized center of excellence in Artificial Intelligence and Data Science, fostering multidisciplinary collaborations, technological innovation and research to address real world challenges and enhance societal progress.

MISSION

To equip students with strong theoretical foundations and practical skills in Artificial Intelligence and Data Science for multidisciplinary and technology driven academic framework, facilitate research and innovation to solve real-world problems, and enhance industry collaborations to develop ethical solutions for societal progress.

PROGRAM EDUCATIONAL OBJECTIVES

- 1) Equip graduates with multidisciplinary knowledge and ethical AI expertise to solve real-world challenges responsibly.
- 2) Enable graduates to apply research expertise and entrepreneurial skills for innovation and technological advancements.
- 3) Graduates will possess industry relevant skills and exhibit ethical behavior and societal responsibility.

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Activities And Events

Sr. No	Date	Session Title	Speaker	Organization	Audience
1	25th July 2025	A SOCIAL ACTIVITY ON "AI Awareness Program" Organized by: AISA (Artificial Intelligence Student Association)	AISA (Artificial Intelligence Student Association)	Department of AI & DS	School Students
2	16th August 2025	Department Advisory Board Meeting	Dr. V. S. Pawar Ms. D. P. Nikam	Department of AI & DS	AI & DS faculty members and DAB members
3	29 th August 2025	Industry Visit at Sahyadri Farm	Ms. P. P. Boraste	Department of AI & DS	Second year AI & DS students
4	1 September 2025	Industry Visit at Water Treatment Plant, Nilgiri Bag, Nashik	Mrs. V. S. Gavli	Department of AI & DS	AI & DS students
5	5th September 2025	Teacher's Day Celebration"	AISA (Artificial Intelligence Student Association)	Department of AI & DS	Faculty of AI & DS
6	11th October , 2025	Technical Event Report On "BATTLE OF BRAINS"	AISA (Artificial Intelligence Student Association)	Department of AI & DS	KBTCOE students
7	17th October 2025	Expert Talk on "Business Economics"	Ms. Dipali Mukherjee	AI & DS Department KBTCOE	AI & DS students

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A SOCIAL ACTIVITY ON "AI Awareness Program"

Organized by:

AISA (Artificial Intelligence Student Association)

The Artificial Intelligence Students Association (AISA) conducted its second social outreach activity AT **ANUDANIT MADHYAMIK ASHRAM SHALA, PIMPRI**, on 25 July 2025 focused on educating rural students about Computer Basics and the Basics of Artificial Intelligence. A dedicated team comprising 30 AISA students from Second Year and Third Year, along with two faculty members, Mrs. Dipti Nikam and Mr. Prashant Koli, visited the school to conduct interactive and engaging learning sessions.



DEPARTMENT OF ARTIFICIAL INTELLIGENCE & DATA SCIENCE

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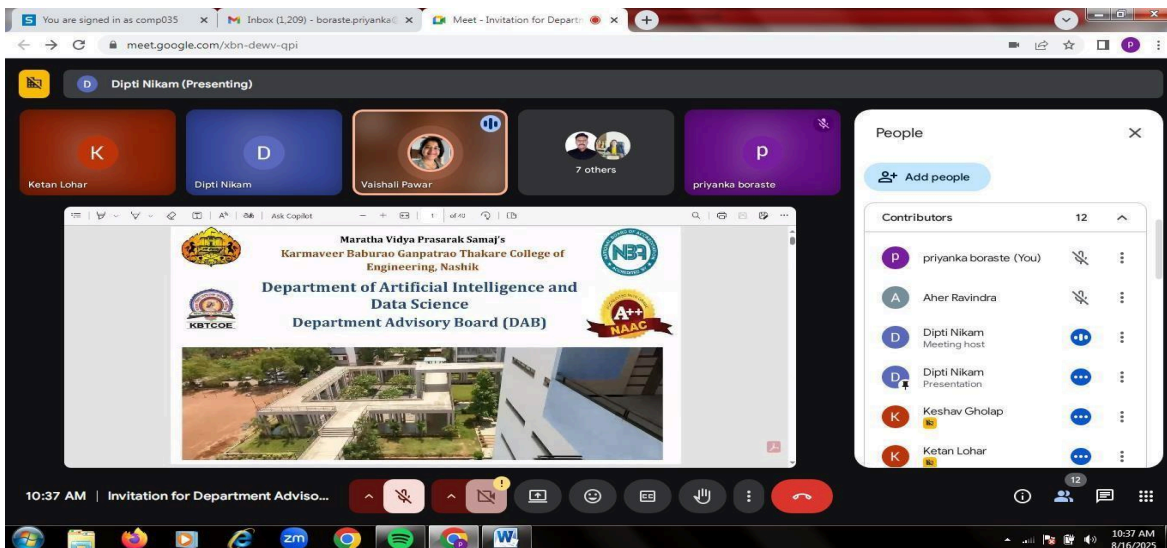
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Department Advisory Board Meeting

The members of the Department Advisory Board (DAB) met online through Google meet on Saturday 16th August 2025 to discuss the agenda communicated. The Department Advisory Board members were welcomed by HOD, Convener Dr. V.S. Pawar. The meeting commenced with department presentation, Discussion on Curriculum, briefing of activities and future action plans.

Agenda of the meeting

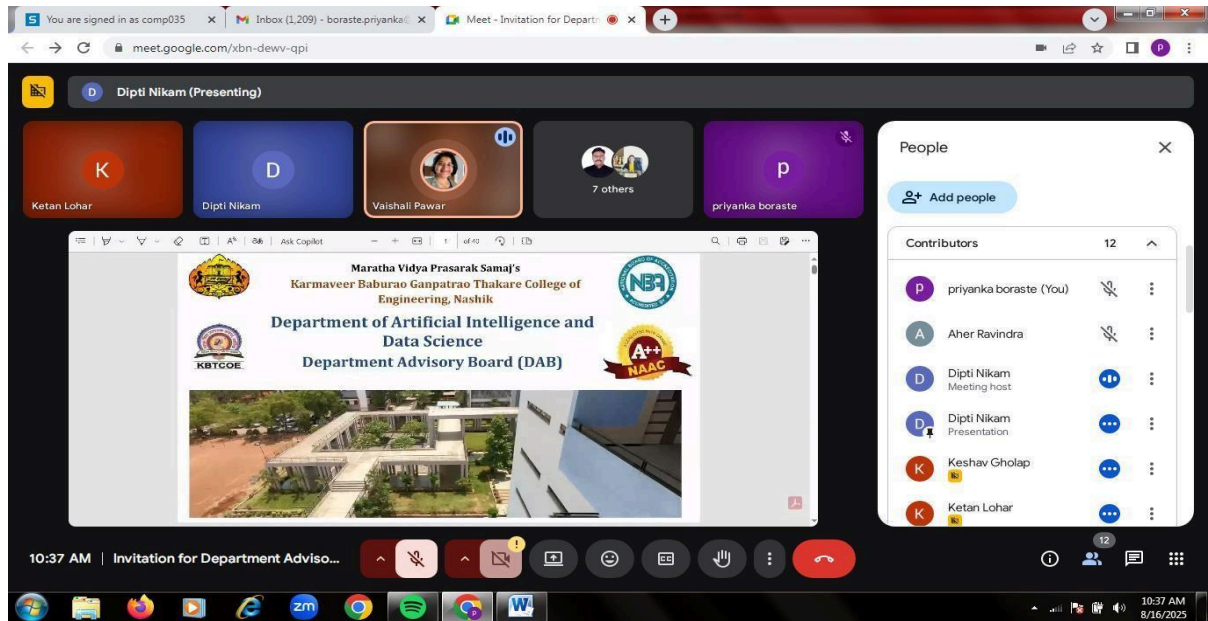
1. Welcome
2. Briefing of activities conducted during AY 2024-25 Sem-I and II
3. Open discussion to improve the following activities in the department:
 - a) Briefing of Curriculum, Industrial training, Real life assignment for students
4. Discussion on MoUs with industries for internships and live projects
5. Syllabi for Autonomy
6. Vote of Thanks



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Dr. V.S. Pawar, HOD, AI&DS assured the board that valuable inputs given by the members will be considered positively and implemented in near future. The meeting concluded with a vote of thanks by Faculty Representative Mrs.D.P. Nikam.

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Industry Visit at "Sahyadri Farm, Nashik "



On August 29th, 2025, the Department of AIDS organized an Industry Visit Report at "Sahyadri Farm, Nashik". This visit's goals are to raise awareness of the working environment, Working Methods, Employment practices of Industry. To experience the working environment of the Industry and to establish a link between theories taught in a classroom and actual practical concepts.

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Industry Visit at "Water treatment Plant ,Nilgiri Bag ,Nashik"

Report on Industrial Visit to Water Treatment Plant

An industrial visit to the Water Treatment Plant at Tapovan Nilgiri Baag, Nashik, was organized for the students of AIDS Div-A on Monday, 1st September 2025. The objective of the visit was to provide students with practical exposure to the functioning and management of a water treatment plant and to enhance their understanding of environmental sustainability and public utility systems.



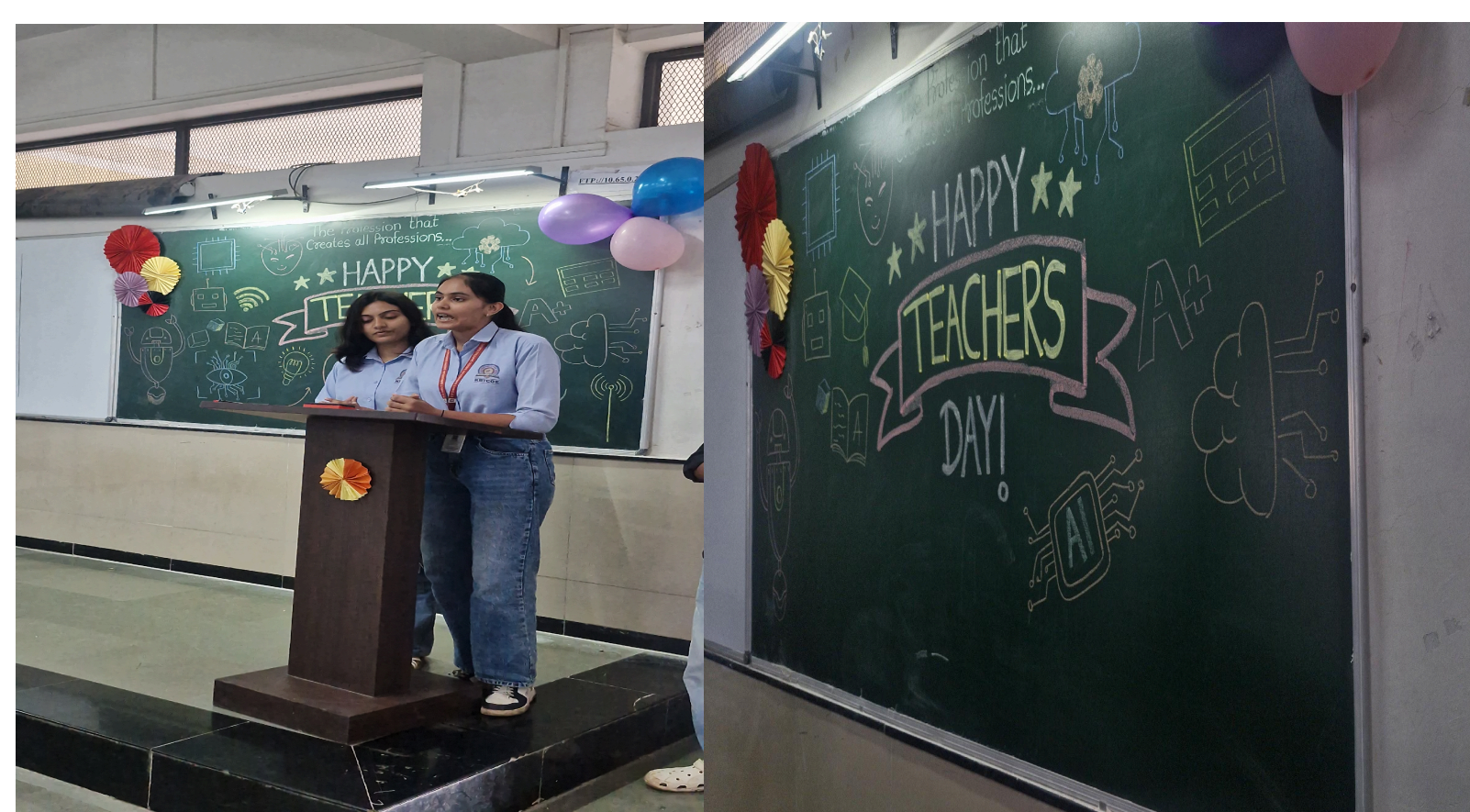
Event Report On "Teacher 's Day Celebration "

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The Department of Artificial Intelligence and Data Science, under the banner of the Artificial Intelligence Student Association (AISA), organized an engaging event titled “Teacher’s Day On 5 Sep 2025. Teachers’ Day celebration was organized in the classroom auditorium with great enthusiasm and active participation from students and faculty members. The event was conducted to honor and appreciate the dedication, guidance, and contribution of teachers in shaping students’ futures.

The program began with student hosts delivering a warm welcome speech from the podium. Students expressed their appreciation for teachers through speeches and heartfelt messages. Faculty members and students attended the event enthusiastically, creating a positive and respectful atmosphere throughout the celebration.



Technical Event Report On "BATTLE OF BRAINS"

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“Battle of Brains”- A Coding & Logic Competition Organized by AISA, Department of AI&DS.

The Department of Artificial Intelligence and Data Science, under the banner of the Artificial Intelligence Student Association (AISA), organized an engaging technical event titled “Battle of Brains” on 11th October 2025. The event was aimed at enhancing students’ logical reasoning, coding efficiency, and problem-solving abilities through fun and challenging tasks.

“Battle of Brains” featured multiple rounds that tested participants’ skills in pattern recognition, debugging, and logical thinking. It provided an excellent platform for students to apply their classroom knowledge to real-world problems while developing teamwork, creativity, and analytical skills.

The event received enthusiastic participation and appreciation from students and faculty alike, making it a successful and intellectually enriching experience for all.



Expert Talk on “Business Economics”

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Department of Artificial Intelligence & Data Science organized Expert Talk on Business Economic

The Department of Artificial Intelligence And Data Science organized expert talk on “Business Economics ” on 17th October 2025 for Second Year AIDS students . Ms. Dipali A. Mukherjee was invited as a resource person for this expert talk. She gave a brief introduction about Business Economics Policies and Structure of Market . She also guided students about the Indian Economics And Guide for Personal Future Economics growth.