

NEWS LETTER – FEBRUARY 2025

Faculty Achievements and Participation:

- Mrs. Pallavi Shingade and Mrs. Rasika Wattamwar Professor of AIDS, has published a patent “Predictive analysis platform Using Machine Learning for personalized Cancer Risk Assessment” on 31st January 2025.
- Mrs. Nitanjali Mane, Assistant Professor of AIDS, has attended one week ATAL FDP on “EXPLORING AI USING IBM WATSON AND GOOGLE COLAB ” from 3rd to 8th February 2025.
- Mrs. Rasika Wattamwar, Assistant Professor of AIDS, has attended one week FDP on “Gen AI & Chat GPT Application in the Industry” from 3rd to 8th February 2025.
- Dr. Bhagyashree Tingare, Assistant Professor of AIDS, has attended one week ATAL FDP on “Wearable Electronics for Biomedical Applications” from 17th to 22nd February 2025.

ipindia.gov.in/PatentSearch/PatentSearch/ViewApplicationStatus

Application Details	
APPLICATION NUMBER	202521000918
APPLICATION TYPE	ORDINARY APPLICATION
DATE OF FILING	04/01/2025
APPLICANT NAME	1. Dhanraj Ramdas Dhote 2. Dipali Mate 3. Mrs. Pallavi Ravikant Shingade 4. Ajay Chhajed 5. Mrs. Rasika Vishal Wattamwar 6. Mrs. Abhilasha Sandeep Kore 7. Mr. Hiranjan Jadhav 8. Ravindra Ramesh Agrawal 9. Vijay U. Rathod
TITLE OF INVENTION	Predictive Analytics Platform Using Machine Learning for Personalized Cancer Risk Assessment
FIELD OF INVENTION	BIO-MEDICAL ENGINEERING
E-MAIL (As Per Record)	dr.dhote@gmail.com
ADDITIONAL-E-MAIL (As Per Record)	
E-MAIL (UPDATED Online)	
PRIORITY DATE	
REQUEST FOR EXAMINATION DATE	--
PUBLICATION DATE (U/S 11A)	31/01/2025

Application Status	
APPLICATION STATUS	Awaiting Request for Examination

View Documents

→ Filed → Published → RQ Filed → Under Examination → Disposed



Faculty Achievements and Participation Certificates

Name of Faculty Coordinator :

Mrs. Trupti G. Lonkar

Dr Vinayak Kottawar
Head of Department

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Faculty Achievements and Participation:

- Mrs. Manasi Karajgar and Mrs. Trupti Lonkar, Assistant Professor of AIDS, has attended one week FDP on “AI Tools” from 17th to 21st February 2025.
- Mrs. Anagha Jawalkar, Assistant Professor of AIDS, has attended a Webinar on “Building Intelligent Systems with Langraph_ A Hands-on Guide to Agentic AI, on 15th February 2025.



Faculty Achievements and Participation Certificates

Name of Faculty

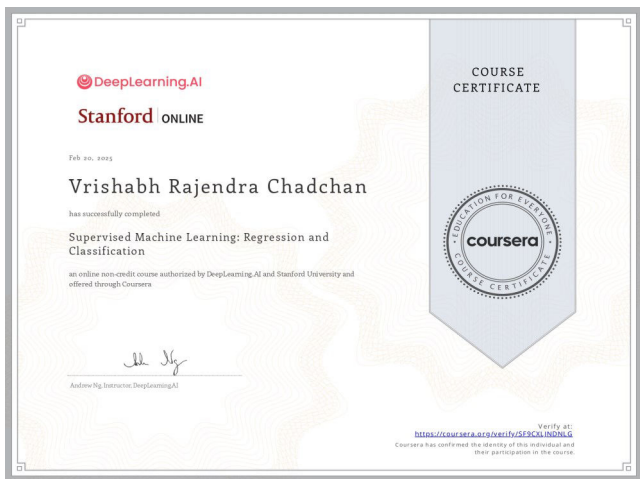
Mrs. Trupti G. Lonkar

Dr Vinayak Kottawar
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Students Achievements and Participation:

- Mr. Vrishabh Rajendra Chadchan from SE C div, has Successfully completed course “Supervised Machine Learning: Regression and Classification” on 20th February 2025.
- Mr. Anuraag Juneja from SE C div, has Successfully completed course “Python for data science and AI development “ on 16th February 2025.
- Mr. Prathamesh Edlawar from SE B div, has Successfully completed course “MongoDB development toolkit” in February 2025.
- Mr. Krishna Rajesh Khandelwa from BE A div, has Successfully completed course “Google Cloud Professional Cloud Architect: GCP Certification ” on 2th February 2025.



Certificate of Course Completion

This is to certify that

Prathamesh Edlawar

Has completed the MongoDB Developer's Toolkit course by GeeksforGeeks.

Sandeep Jain

Mr. Sandeep Jain
Founder & CEO, GeeksforGeeks

 GeeksforGeeks

 MongoDB

 udemy

CERTIFICATE OF COMPLETION

Google Cloud Professional Cloud Architect: GCP Certification

Instructors: **TechLink Selenium | DevOps | GenAI**

Krishna Rajesh Khandelwal

Date: Feb. 25, 2025
Length: 22.5 total hours

Student Achievements Certificates

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Students Achievements and Participation:

- Mr. Tanish Gupta from SE C div, has securing 'WINNER' position in Solo Blitz Chess Open the event organized by COEP TECH ZEST25 and Chess runners up at Satej Karandakl in February 2025.



Student Achievements Certificates

Name of Faculty Coordinator :

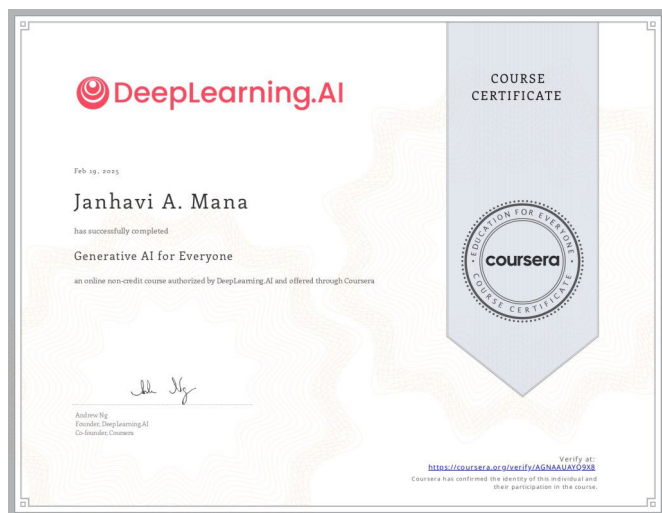
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Students Achievements and Participation:

- Ms. JANHAVI A.MANA SE B div, has successfully completed course “Generative AI for Everyone” on 19th February 2025.
- Ms. Mitali Verma BE A div, has successfully completed course “SQL for Data Science” in February 2025.
- Final-year student Ms. Ritika Pasari from BE B was awarded the Best Outgoing Student of the AIDS Department at the annual event in February 2025.
- The AIDS team emerged victorious in the football match at the annual sports event in February 2025.



Student Achievements certificate

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Students Achievements and Participation:

◆ **Annual Event February 2025 Achievers -**

- Ms. Shamal Patil Runner-up in the 100m race
- The AIDS team secured 3rd place in the Cultural Championship Act.
- Mr. Amish Faye Secured first place in street photography
- The AIDS team was the runner-up in badminton.



IntellexAI Student Association

CONGRATULATIONS



Shamal Patil

🏆 RUNNER-UP | 100M RACE

*Congratulations on your well-deserved success!
Your speed, dedication, and perseverance are truly inspiring!*



IntellexAI Student Association

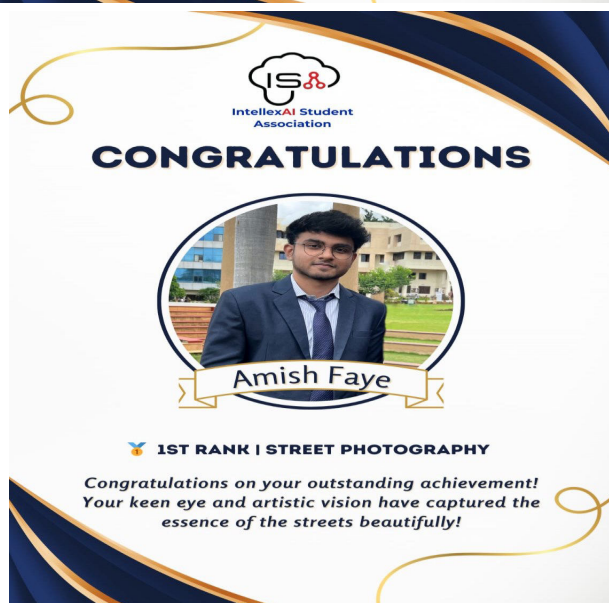
CONGRATULATIONS



Team AI&DS


🏆 3RD RANK | CULTURAL CHAMPIONSHIP ACT

*Congratulations on your well-deserved success!
Your talent, teamwork, and passion have brought this victory!*



IntellexAI Student Association

CONGRATULATIONS



Amish Faye

🏆 1ST RANK | STREET PHOTOGRAPHY

*Congratulations on your outstanding achievement!
Your keen eye and artistic vision have captured the essence of the streets beautifully!*



IntellexAI Student Association

CONGRATULATIONS



Team AI&DS

🏆 RUNNER-UP | BADMINTON

Congratulations on your incredible victory! Your dedication, skill, and hard work have truly paid off. Keep smashing your way to success!

Student Achievements flyers

Name of Faculty Coordinator :

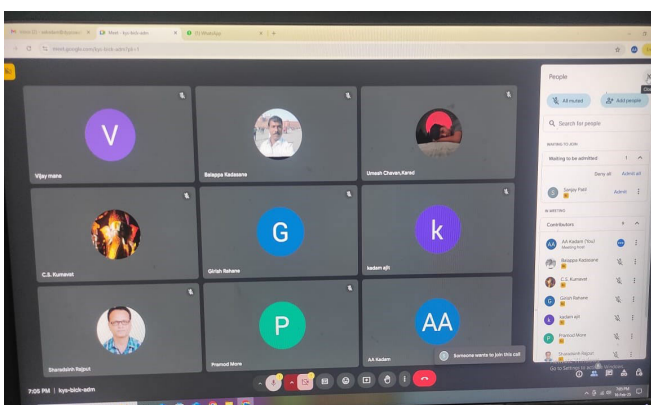
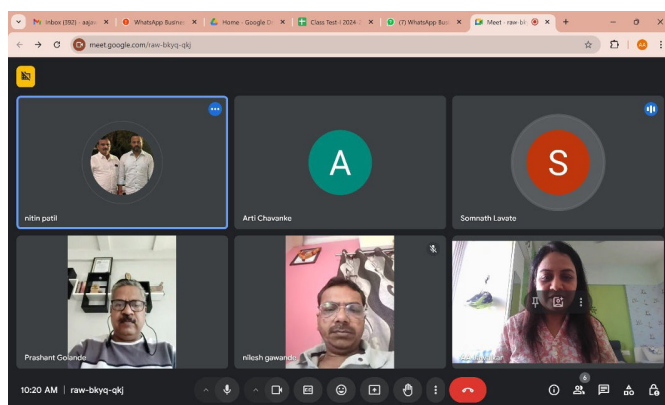
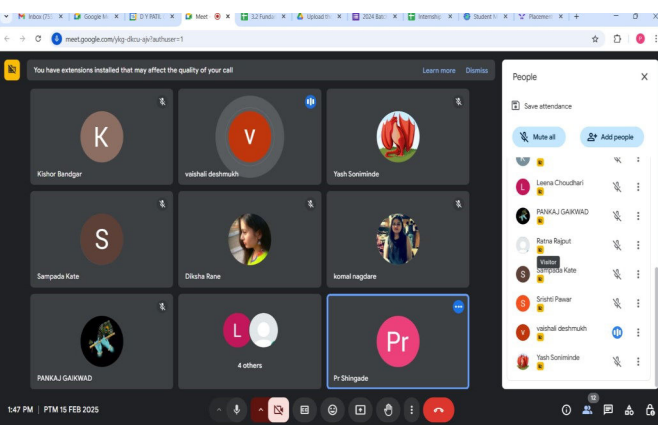
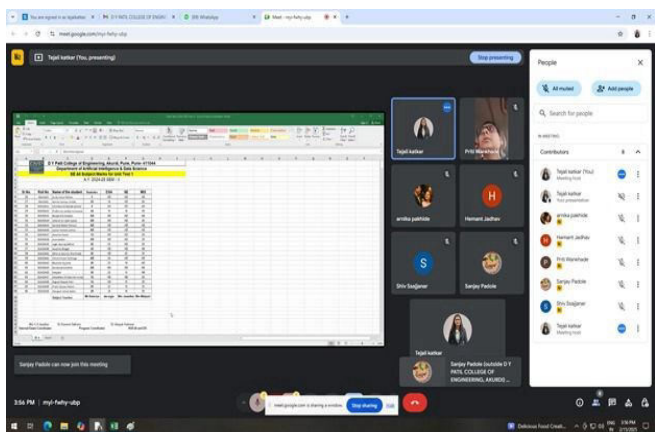
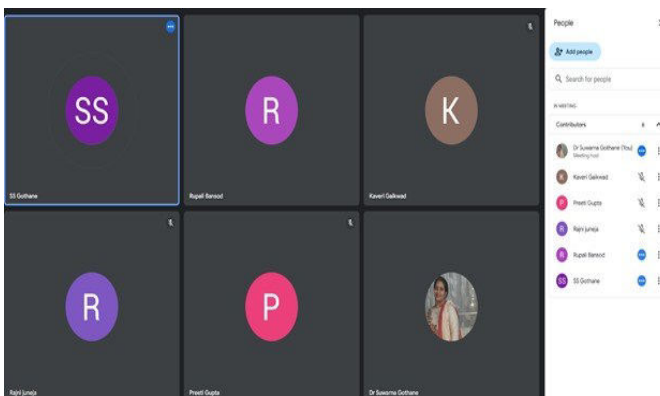
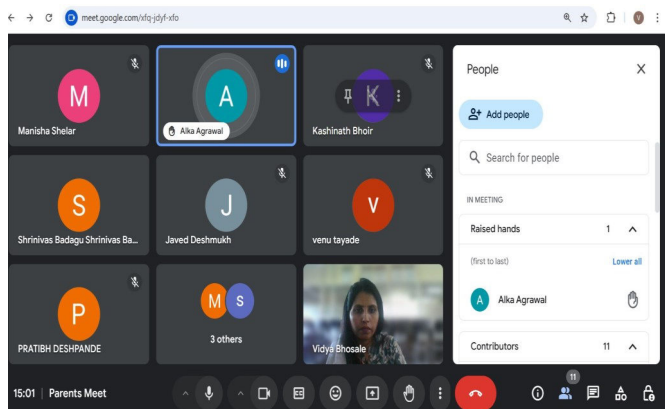
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NEWS LETTER – FEBRUARY 2025

Department activities:

- The Department of Artificial Intelligence and Data Science Engineering organized a Parent-Teacher Meeting for SE, TE, and BE students' parents on 15th February 2025. Individual TGs conducted the meetings for their respective batches. Mrs. Shruti Sekra coordinated the PTM, which was conducted on an online platform.



Some Glimpses of the Parent Teacher Meet

Name of Faculty Coordinator :

Mrs. Trupti G. Lonkar

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Head of Department

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Department activities:

- The Department of Artificial Intelligence and Data Science Engineering, in collaboration with the IntellexAI Students Association, organized a hands-on Faculty Development Program (FDP) on 'Leveraging AI Tools in Teaching and Learning' for the faculty members of Dnyanshanti School on 8th February 2025. Dr. Vinayak Kottwar, HOD of AIDS, was the speaker for the session. The program was coordinated by Dr. Bhagyashree Tingare and Mrs. Snehal Malapani. Around 40 faculty members attended the session.



Some Glimpses of the FDP

Name of Faculty Coordinator :

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Department activities:

- The Department of AI & DS successfully conducted a BOS meeting on 28th February 2025, focusing on key agendas including:
 - In-depth discussion on the second-year syllabus
 - Review of CCA Guidelines
 - Examination of sample case studies and best practices for CCA implementation
 - Precautions to ensure seamless CCA execution
 The meeting was productive and achieved its objectives.



Some Glimpses of the BOS meeting

Name of Faculty Coordinator :

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Department activities:

- In Sambhav 2.0 Techfest 2025 the Department of AI & DS organized a Technical events such as Escape the AI, Pictureka:, GEN AI. Students participated in a variety of activities that tested their creativity, problem-solving skills, and teamwork. The tech games included coding challenges while the non-tech games featured fun group activities. The event is organized from 10/02/2025 & 11/02/2025.



Some Glimpses of the Technical Event

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Department activities:

- In Fahrenheit 2025 the Department of AI & DS participated in Cultural Championship. The event took place from 3th February to 13th February, 2025.
- **Achievements:**
- Photography (Street Level): Achieved 1st Rank, showcasing exceptional creativity and visual storytelling.
- Acting: Secured 3rd Rank with a compelling and impactful performance.
- Music (Solo Western Singing): Earned 2nd Rank, demonstrating outstanding vocal talent.
- Music (Fusion): Secured 2nd Rank, delivering a harmonious and dynamic group performance.



Some Glimpses of the Cultural Championship

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Head of Department