

Kammavari Sangham (R) 1952 K. S. GROUP OF INSTITUTIONS

K. S. SCHOOL OF ENGINEERING AND MANAGEMENT

Approved by AICTE, New Delhi; Affiliated to VTU, Belagavi, Karnataka; Accredited by NAAC www.kssem.edu.in

DEPARTMENT OF ARTIFICIAL INTELLIGENCE AND DATA SCIENCE

Event name: VOIS FOR TECH

Date of Event : 18-08-2025 to 19-08-2025

<u>Venue</u> : Java Lab

Number of participants: 63

<u>Targeted Audience</u>: Students of 5th Semester, Dept of AI & DS

Objective

: The VOIS FOR TECH aimed to build foundational knowledge of machine learning concepts and algorithms while emphasizing practical applications. Through hands-on sessions and case studies, participants explored supervised and unsupervised learning, model evaluation, and real-world datasets to strengthen problem-solving and analytical skills.



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The Department of Artificial Intelligence & Data Science (AI&DS) organized the "VOIS FOR TECH" on 18th and 19th August 2025 at K S School of Engineering and Management (KSSEM). The workshop was designed to strengthen students' understanding of machine learning models, algorithms, and their real-world applications. It aimed to provide participants with both theoretical knowledge and practical exposure to supervised and unsupervised learning, regression, classification, K-Nearest Neighbour (KNN), and random forest techniques.

Workshop Objectives:

The VOIS FOR TECH workshop was designed to give tech professionals the communication and soft skills needed to succeed in a collaborative, fast-paced industry. Organized with a core focus on bridging the gap between technical expertise and effective communication, the workshop aimed to empower participants with the tools to articulate complex ideas, collaborate seamlessly, and build a strong professional presence.

This immersive program was more than just a training session; it was a platform for personal and professional growth. The main objective was to help participants move beyond their technical knowledge and apply it in a way that is clear, compelling, and collaborative.

Participants were guided through key modules focused on:

- Communication Skills: Mastering the art of explaining technical concepts to both technical and non-technical audiences.
- Collaboration & Teamwork: Learning effective strategies for teamwork, conflict resolution, and providing constructive feedback.
- **Professional Presence**: Developing confidence, credibility, and authority in professional interactions.

Key objectives of the workshop included:

• Enhance Technical Communication: To enable participants to articulate complex technical information clearly and concisely to diverse audiences, including both technical and non-technical stakeholders, through effective presentations,

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documentation, and discussions.

- **Develop Collaborative Skills:** To provide practical strategies and hands-on exercises for effective teamwork, active listening, and constructive conflict resolution, fostering a more cohesive and productive work environment.
- Strengthen Professional Presence: To equip individuals with the skills to project confidence and credibility in professional settings by mastering public speaking, body language, and effective interaction techniques.
- Cultivate Networking Abilities: To guide participants on how to build and maintain professional relationships, expanding their network within the tech industry and creating opportunities for career growth.
- Bridge the Academic-to-Industry Gap: To connect theoretical knowledge with real-world application, allowing participants to apply their skills to practical, industry-relevant scenarios and challenges.
- Foster a Continuous Learning Mindset: To inspire a commitment to lifelong learning and professional development, encouraging participants to stay current with industry trends and continuously refine their communication skills.

Resource Person:

Mr. Piyush Pankaj is a renowned expert in professional communication for the tech industry. With a deep background in leading and mentoring technical teams, he specializes in equipping professionals with the essential skills to articulate complex ideas, lead with clarity, and build a strong professional presence.

Feedback:

The workshop was an enriching experience for students, combining theory with hands-on practice to enhance problem-solving skills. It bridged classroom learning with real-world applications, boosting students' confidence in applying AI techniques.



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Glimpses of Workshop:











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