

## 8.1.1 Soft Skill Program

### Career Guidance

**Day and Date:** Thursday 17/07/2025

**Name of Event:** Soft Skill Program

A Guest Lecture on **Soft Skills** Organized by AI&DS Dept. has organized of SHK College of Engineering & Research Centre at seminar hall on "Empowering Youth: Career Guidance and Skill Development for the Future"  
Resource Person: Mr. Tushar Pagare, CMD, Paarsh Infotech, Nashik.

All students of TE & SE student have attended the session. The primary objective of this lecture is to create first impressions on interviewer. According madam we have 7 seconds to make a positive first impression.



Students Interaction with **Soft Skills Trainer**

## 8.1.2 Workshop's

### 1. Web Development & Opportunities

**Day and Date:** Friday 08/08/2025.

**Name of Event:** Web Development & Opportunities

The Department of Artificial Intelligence & Data Science successfully organized a **One Day Workshop on “Web Development & Opportunities”** for second- and third-year students. The session was conducted by **Mr. Deepak S. Shinde**, CMD & Founder of **Uttirna Service LLP, Nashik**, an industry expert with extensive experience in modern web technologies, digital platforms, and IT career development



Guest Lecture on Web Development & Opportunities **Expert by “Mr. Deepak S. Shinde,”**

## 8.1.2 Workshop's

### 2. C++ Unplugged: From Syntax to Solutions”

**Day and Date:** Thursday 31/07/2025

**Name of Event:** C++ Unplugged: From Syntax to Solutions

The Department of Artificial Intelligence and Data Science, in collaboration with **ADSA** and **IQAC**, organized a **One Day Workshop** titled “*C++ Unplugged: From Syntax to Solutions*” on **31st July 2025**. The workshop aimed to strengthen the fundamental and advanced programming skills of students using C++, one of the most powerful and widely-used languages in software development and system programming.

Objectives of the Workshop:-

- The workshop was designed with the following key objectives:
- To provide in-depth understanding of C++ syntax, structure, and object-oriented concepts.
- To enhance students' ability to solve real-world problems using efficient algorithms.
- To bridge the gap between theoretical knowledge and practical implementation.
- To prepare students with industry-relevant programming skills essential for AI & DS applications.



Students Interaction with Workshop Lecture

## 8.1.2 Workshop's

### 3. Network Hands-on Hub- From Basics to Brilliance

**Day and Date:** Thursday 16/10/2025

**Name of Event:** Network Hands-on Hub- From Basics to Brilliance

The Department of Artificial Intelligence and Data Science at LGNSCOE successfully organized a one-day hands-on workshop titled "*Network Hands-on Hub – From Basics to Brilliance*" for third-year students. The workshop was conducted by Prof. D. S. Suryawanshi and Prof. S. R. Bedse from MET's Institute of Engineering, Nashik. The program focused on strengthening students' understanding of networking fundamentals through practical demonstrations and hands-on activities. Students actively participated in the sessions, gaining valuable insights into network concepts, configurations, and real-world applications. The workshop proved to be highly beneficial in enhancing the technical skills and practical knowledge of the participants.



Network Hands-on Hub- From Basics to Brilliance" for Third year students

## 8.1.2 Workshop's

### 4. Industry Expert Lecture: Campus to Corporate

**Day and Date:** Friday 15/09/2025

**Name of Event:** Industry Expert Lecture: Campus to Corporate

The Department of Artificial Intelligence & Data Science (AI & DS) celebrated **Engineers Day** on **15th September 2025** with great enthusiasm and respect. The event was organized to honor the invaluable contribution of teachers who guide, inspire, and empower students throughout their academic journey.

#### Event Highlights

The celebration began with a warm welcome address by the student coordinators, followed by:

- i. **Felicitation of teachers** with greeting cards, flowers, and tokens of appreciation.
- ii. **Cultural performances** by students, including songs, skits, dance acts, and fun activities dedicated to the faculty.
- iii. **Interactive games** and engaging activities that encouraged participation from both students and teachers.
- iv. **Speeches by students**, expressing their gratitude and sharing memorable experiences with teachers.



Industry Expert Lecture: Campus to Corporate

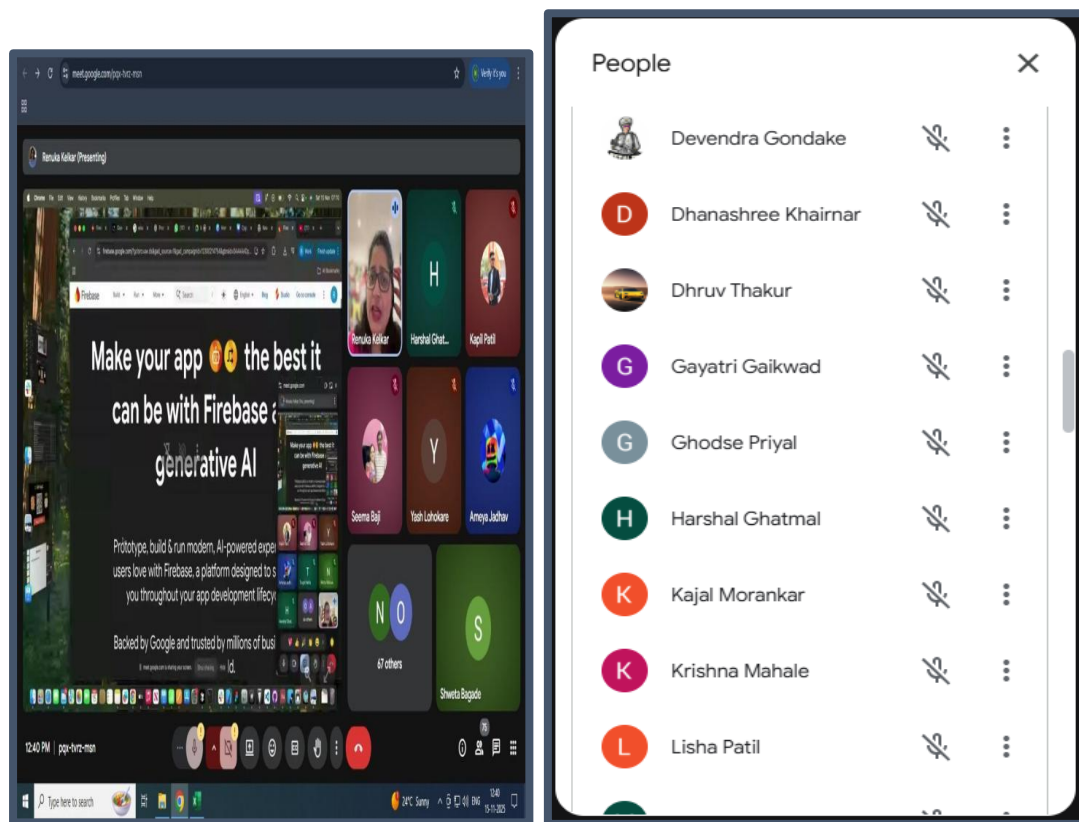
## 8.1.2 Workshop's

### 5. Industry Expert Lecture: Campus to Corporate

**Day and Date:** Friday 15/09/2025

**Name of Event:** Industry Expert Lecture: Campus to Corporate

The **Artificial Intelligence and Data Science Department** organized an **Expert Talk on 15 November 2025** by a distinguished professional with extensive global experience in technology and community leadership. The resource person was a **Google Developer Expert (Flutter/Dart) and GDG London Organiser**, currently working as a **Field Marketing Specialist at Codemagic**. The expert is also the **Co-Founder of ARNA Genext Solutions, Founder of TechPowerGirls**, and serves as a **UN Ambassador**.



Industry Expert Lecture: Campus to Corporate

## 8.1.3 Webinar/Seminar

### 1. AI&DS 2025 & Beyond: Trends, Ethics & Transformations

**Day and Date:** Friday 18/07/2025

**Name of Event:** AI&DS 2025 & Beyond: Trends, Ethics & Transformations

On the occasion of **AI Appreciation Day, 18th July 2025**, the **Artificial Intelligence & Data Science (AI&DS) Department** successfully organized a seminar on the topic **“AI&DS 2025 & Beyond: Trends, Ethics & Transformations.”**

The session was enriched by the presence of distinguished **resource persons**, **Mr. Pranjal Chitte**, CEO, IDEAL Tech Info, Nashik, and **Mr. Mayur Pardeshi**, CTO, IDEAL Tech Info, Nashik. The speakers shared valuable insights on future AI trends, responsible AI practices, industry expectations, and real-world applications of AI and data-driven technologies.

The seminar aimed to create awareness among students and faculty about emerging trends in Artificial Intelligence and Data Science, ethical challenges, and the transformative impact of AI across industries and society.



**AI&DS 2025 & Beyond: Trends, Ethics & Transformations**

## 8.1.3 Webinar/Seminar

### 2. Augmented Reality (AR) and Virtual Reality (VR) in Web Browser

**Day and Date:** Friday 01/08/2025

**Name of Event:** Augmented Reality (AR) and Virtual Reality (VR) in Web Browser

On the occasion of **World Wide Web Day**, the Department of Artificial Intelligence & Data Science (AI & DS) organized an insightful seminar on the topic **“Augmented Reality (AR) and Virtual Reality (VR) in Web Browser.”** The session aimed to provide students with an understanding of how AR and VR technologies are being integrated into modern web platforms and how they are shaping the future of user experiences on the internet.

- To introduce students to the fundamentals of AR and VR.
- To explain how AR/VR applications can run directly in web browsers using modern frameworks.
- To explore real-time use cases, development tools, and industry applications.
- To inspire students to explore immersive technologies for future opportunities and projects.



**Guest lecture on Augmented Reality (AR) and Virtual Reality (VR) in Web Browser**

## 8.1.4 Expert Lecture

### 1. Enhancing Research Visibility: Publication Pathways in SCI, Scopus, WoS, etc

**Day and Date:** Saturday 20/09/2025

**Name of Event:** Enhancing Research Visibility: Publication Pathways in SCI, Scopus, WoS, etc.

On 20/09/2025, the Department of Artificial Intelligence and Data Science at LGNSCOE, in association with the Internal Quality Assurance Cell (IQAC), organized an expert talk on “Enhancing Research Visibility: Publication Pathways in SCI, Scopus, WoS, etc.” The session was delivered by Prof. Yogesh Nagargoje, Founder and CMO of Researcher Connect, Pune, and was organized for all faculty members. The expert provided valuable insights into identifying quality journals, understanding indexing platforms, publication ethics, and strategies to enhance research impact and visibility. The session was highly informative and beneficial in guiding faculty members toward effective research publication practices.



Expert Lecture by Speaker Prof. Yogesh Nagargoje, Founder and CMO of Researcher Connect, Pune,.

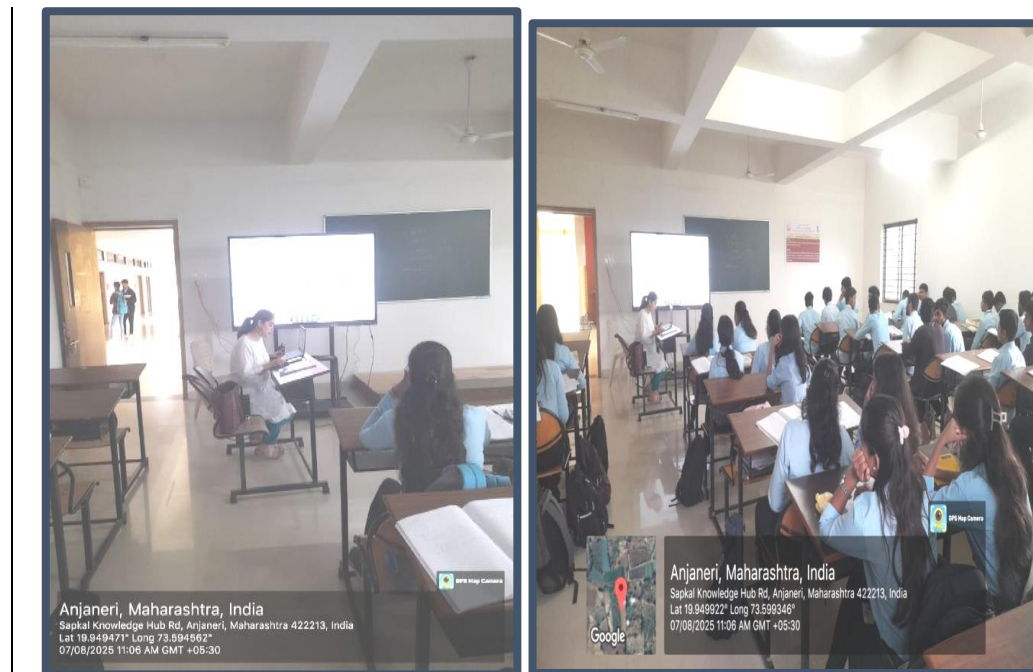
## 8.1.4 Expert Lecture

### 2. Expert talk on “From Kanji to Keigo: Navigating the Complexity of Japanese Communication”

**Day and Date:** Thursday 07/08/2025

**Name of Event:** Expert talk on “From Kanji to Keigo: Navigating the Complexity of Japanese Communication”

The **Artificial Intelligence and Data Science Department** of **Late G. N. Sapkal College of Engineering, Nashik** organized an **Expert Talk on “From Kanji to Keigo: Navigating the Complexity of Japanese Communication”** on **7 August 2025**. The session was conducted by **Ms. Priyanka Mani**, Professional Skills Trainer at **I-Pro Edu Classes, Nashik**. **Prof. S. R. Baji**, Head of the Department, formally welcomed the guest and introduced the objectives of the session. The talk aimed to provide participants with an understanding of the Japanese communication system, focusing on the structure of Kanji and the significance of Keigo in professional and cultural contexts.



**Expert Talk on “From Kanji to Keigo: Navigating the Complexity of Japanese Communication” on 7 August 2025.**

## 8.1.4 Expert Lecture

### 3. Linguistic Insights of Japanese from an Expert Perspective

**Day and Date:** Thursday 28/08/2025

**Name of Event:** Linguistic Insights of Japanese from an Expert Perspective

The **Artificial Intelligence and Data Science Department** of **Late G. N. Sapkal College of Engineering, Nashik** organized an **Expert Talk** on **“Linguistic Insights of Japanese from an Expert Perspective”** on **28 August 2025**. The session was conducted by **Ms. Priyanka Mani**, Professional Skills Trainer at **I-Pro Edu Classes, Nashik**. **Prof. S. R. Baji**, Head of the Department, formally welcomed the guest and introduced the session, highlighting the importance of understanding linguistic and cultural aspects of the Japanese language in global and professional communication.



**“Linguistic Insights of Japanese from an Expert Perspective” on 28 August 2025**

# 8.1.4 Expert Lecture

## 4. Add-on Program on AJAX Technology

**Day and Date:** Monday to Saturday 27/10/2025 to 01/11/2025.

**Name of Event:** Add-on Program on AJAX Technology.

The Artificial Intelligence and Data Science Department of Late G. N. Sapkal College of Engineering, Nashik organized an Expert Talk on “Add-on Program on AJAX Technology” on Monday to Saturday 27/10/2025 to 01/11/2025.

Introduction to AJAX, What is AJAX, Need and advantages of AJAX, Synchronous vs Asynchronous communication, Understanding the client–server model, Basics of XML, JSON, and JavaScript for AJAX, Core Technologies Used in AJAX, HTML and CSS basics for UI design, JavaScript fundamentals (events, functions, DOM), XML vs JSON – data formats, XMLHttpRequest (XHR) object, Introduction to Fetch API



**“Add-on Program on AJAX Technology” on 27/10/2025 to 01/11/2025**

## 8.1.4 Expert Lecture

### 5. AI and Automation in Startups: Harnessing Gen AI for Product Design, Marketing, and Growth

**Day and Date:** Monday to Monday 27/10/2025 to 03/11/2025

**Name of Event:** AI and Automation in Startups: Harnessing Gen AI for Product Design, Marketing, and Growth

The Department of Artificial Intelligence and Data Science of Late G. N. Sapkal College of Engineering, Nashik, organized a Five-Day Add-On Program on “AI and Automation in Startups: Harnessing Gen AI for Product Design, Marketing, and Growth” from 27 October 2025 to 03 November 2025. The program was conducted by Prof. Swapnil Mergal. The session commenced with a formal welcome and introduction of the resource person, followed by an overview of the significance of **Artificial Intelligence and automation in the startup ecosystem**. The program emphasized the practical relevance of **Generative AI** in product design, marketing strategies, and business growth, highlighting its importance for students aspiring to build careers in **Artificial Intelligence and Data Science**.



AI and Automation in Startups: Harnessing Gen AI for Product Design, Marketing, and Growth