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MARATHWADA MITRA MANDAL'S

COLLEGE OF COMMERCE

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Department of Computer Science Report on Guest Session on "AI & Machine Learning: Scenario and Opportunities"

1. Nature of the event: Guest Session

2. **Title of the event:** Guest Session on "AI & Machine Learning: Scenario and Opportunities"

3. Organized by: Department of Computer Science

4. **Date:** Saturday, 20th September 2025

5. **Time:** 11:00 AM – 12:30 PM

6. Venue: Architecture Seminar Hall

7. **Resource Person:** Mr. Kuber Deokar, Lead - Data Science at UpThink

8. Objectives of the Program:

The primary objectives of conducting this guest session were:

- 1. To introduce students to the fundamentals of Artificial Intelligence (AI) and Machine Learning (ML), and their relevance in today's technological landscape.
- 2. To provide insights into the current scenario of AI & ML applications across industries.
- **3.** To explore future career opportunities in AI and ML, and help students understand the skills required to excel in these domains.

9. Audience:

The session was primarily intended for students of Computer Science, who are keen on learning about the growing impact of AI and ML technologies. The session aimed at expanding their understanding of these fields and motivating them to explore opportunities for academic and professional growth.



10. Number of Participants:

The guest session saw active participation of 87 attendees, making it a highly engaging and informative event.

11. Brief description of the event:

AI and Machine Learning are becoming central to technological innovations, influencing various industries like healthcare, finance, retail, and transportation. Understanding their impact is crucial for students planning to venture into tech-related fields.

The session commenced with a warm welcome to the guest speaker, **Mr. Kuber Deokar**, an expert in AI and ML. He began the session by introducing the students to the concepts of AI and ML, explaining how they are transforming the world around us. Mr. Deokar delved into the core principles of AI & ML, such as supervised vs. unsupervised learning, neural networks, and deep learning, while also discussing their practical applications in real-world scenarios.

During the session, Mr. Deokar highlighted some of the key industries driving AI & ML innovations, including robotics, autonomous systems, healthcare technologies, and finance. He also focused on the wide range of career opportunities in these fields, including data scientist, AI engineer, machine learning researcher, and more. Practical tips were provided for students interested in pursuing careers in these areas, such as the importance of mastering programming languages like Python and R, and acquiring skills in data analysis and algorithm development.

The interactive session allowed students to ask questions, discuss ideas, and engage in meaningful discussions about how AI & ML could shape future job markets, academic research, and industry practices.

12. Learning Outcome:

The guest session successfully met its objectives and provided the following outcomes:

- Students gained a deeper understanding of AI and ML technologies and their application across various industries.
- They were introduced to the vast career opportunities available in the rapidly growing field of AI & ML.
- The session helped students understand the technical skills required to excel in AI & ML careers and sparked an interest in further academic exploration of these topics.
- The event provided students with the confidence to approach AI and ML topics more seriously, encouraging them to pursue further learning and research in the field.



13. Photographs:



Guest Felicitation(Left to Right: Dr. Sandip Anpat, Mr. Kuber Deokar(The guest speaker) and Dr. Swapna Kolhatkar(Head of the department))



Guest speaker addressing students' queries



14. Feedback:

Students expressed that the guest session was insightful and timely. Many appreciated the speaker's ability to simplify complex concepts and explain them with practical examples. Several students noted that the session motivated them to consider AI and ML as viable career options, and they felt more confident about their ability to explore these fields in their academic journey.

15. Acknowledgement:

The success of this guest session was made possible by the collective efforts of several individuals:

- **Mr. Kuber Deokar** for sharing his expertise on AI and ML, providing valuable insights, and inspiring students to explore these fields further.
- **Head of Department , Dr. Swapna Kolhatkar** , for her support and guidance in organizing the event.
- **Student volunteers**, whose dedication and organizational efforts ensured the smooth conduct of the session.
- Organizing Committee members, Dr. Sandip Anpat, Asst. Prof. Charushila Nigudkar, Asst. Prof. Rushika Kinjawadekar for the successful planning of the event.

Prepared By:

Asst. Prof. Rushika Kinjawadekar Guest Committee Member Verified By:

Dr. Swapna Kolhatkar Head of Department (M)8.

Dr. Ganesh Patare

Principal

Authorized By:

