REPORT

ON

GUEST LECTURE ON ARTIFICIAL INTELLIGENCE

Organized by: SRM CEM, Lucknow
Department: IT Department
Venue: BBDITM, Lucknow
Speaker: Dr. Gaurav
Date: 23 October 2023
Participants: Around 80 students from 2nd, 3rd and 4th year
Coordinator: Mrs. Soumya Saxena

1. Introduction

Artificial Intelligence (AI) is one of the most rapidly growing technologies in the modern digital era. It enables machines to simulate human intelligence and perform tasks such as learning, reasoning, decision making and problem solving. AI has become an important part of various industries such as healthcare, finance, education, robotics and cybersecurity.

To create awareness about this emerging technology, a **Guest Lecture on Artificial Intelligence** was organized by the **IT Department of BBDITM, Lucknow** for the students.

2. Objective of the Session

The main objectives of the session were:

• To introduce students to the basic concepts of Artificial Intelligence
• To explain the applications of AI in different industries
• To provide awareness about modern AI technologies
• To motivate students to explore career opportunities in AI and Data Science

3. About the Speaker

The session was delivered by **Dr. Gaurav**, who shared his valuable knowledge and experience in the field of Artificial Intelligence and modern technologies.

During the lecture, he explained how Artificial Intelligence is transforming industries and how students can develop skills in AI to build successful careers in the future.

4. Participation

Approximately **80 students from the 2nd, 3rd and 4th year** of the **IT Department, BBDITM Lucknow** actively participated in the guest lecture. Students showed great interest and interacted with the speaker by asking questions related to Artificial Intelligence and its practical applications.

5. Session Highlights

The major highlights of the session were:

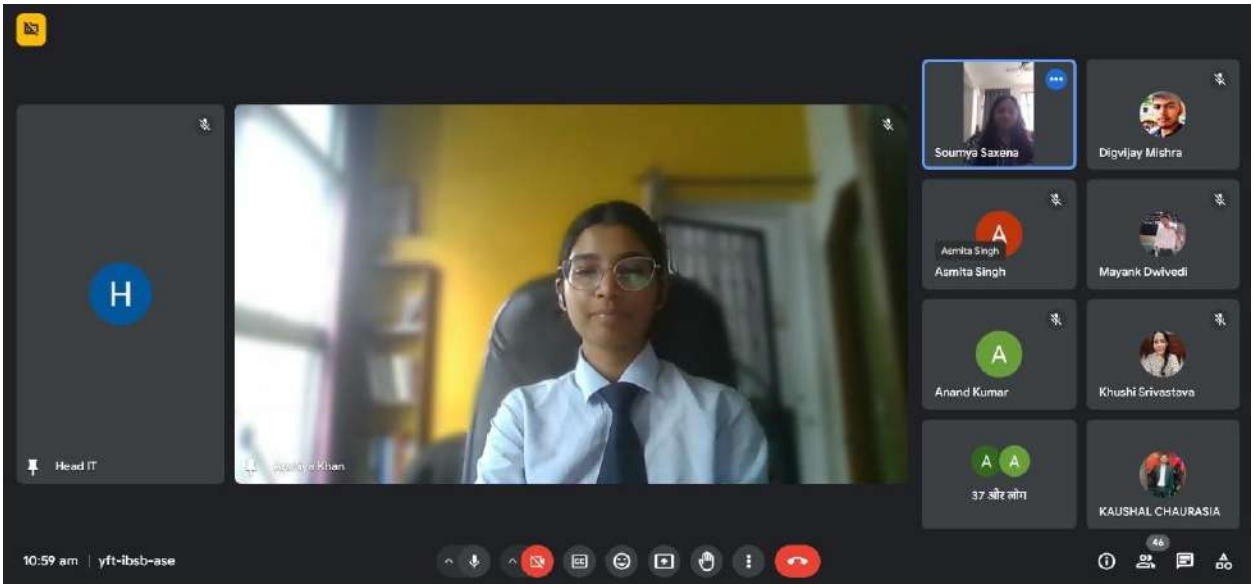
- Introduction to Artificial Intelligence and its importance
- Difference between AI, Machine Learning and Deep Learning
- Real world applications of AI
- Future scope of Artificial Intelligence
- Career opportunities in AI and Data Science

6. Outcome of the Session

The session helped students understand the importance and applications of Artificial Intelligence. It enhanced their knowledge about emerging technologies and motivated them to explore AI related projects and research work.

7. Conclusion

The guest lecture on **Artificial Intelligence** was very informative and beneficial for the students. The session provided valuable insights into AI technologies and encouraged students to develop interest in this rapidly growing field.



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DEPARTMENT OF INFORMATION TECHNOLOGY

ORGANIZING A GUEST LECTURE
ON
ARTIFICIAL INTELLIGENCE



Professional Speaker :

Dr.Gaurav
(SRMCEM,LKO)

Organizing Committee

Mrs.Soumya saxena
(A.P IT Department)

Join us :

23rd October 2023 03:30 PM to 04:30 PM

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