

**GUEST LECTURE ON**  
**'Teaching Machines to Think: The Power and Promise of AI in the Modern World'**

**26<sup>th</sup> November, 2025**

**Organized by: Department of Computer Science & Applications**

The Department of Computer Science & Applications (UG) organized Guest Lecture on " **Teaching Machines to Think: The Power and Promise of AI in the Modern World** " For BCA1&2 students by Dr. **Srinivasa Rao Battula**, Professor, School of Computer and Information Sciences (SCIS), University of Hyderabad.

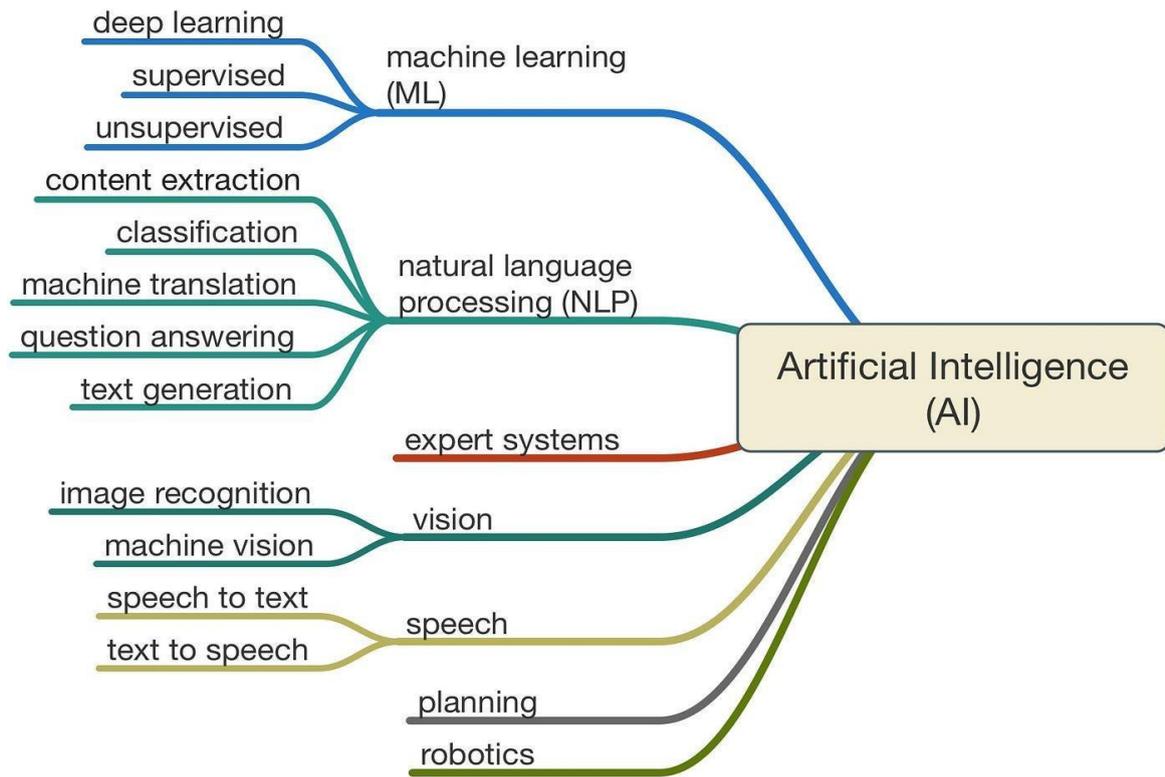
**Objectives:**

- Explain the Concept of Machine Intelligence
- Explore the Power of Artificial Intelligence
- Understand the Technologies Behind AI
- Analyze Real-World Applications of AI
- Evaluate the Benefits and Opportunities of AI
- Assess the Challenges and Risks of AI
- Promote Ethical and Responsible Use of AI
- Inspire Critical Thinking and Innovation
- Develop Future-Ready Skills

**Topics Covered:**

He gave introduction of Artificial Intelligence and explained about the following topics:

- Machine Learning
- Deep Learning
- Natural language processing
- Computer vision
- Advanced prompt engineering
- Vision and multi modal learning(VML)
- CLIP, Flamingo and Gemini models.



## INVITATION







**Guest Lecture on**

**“TEACHING MACHINES TO THINK:  
THE POWER AND PROMISE OF AI IN THE MODERN WORLD”**

**26<sup>th</sup> NOV, 2025 @ 11.00 A.M.**

**Venue: U.G Seminar Hall**

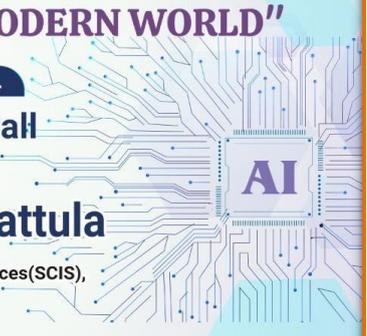
**Resource Person**

**Dr. Srinivasa Rao Battula**

Professor,  
School of Computer and Information Sciences(SCIS),  
University of Hyderabad.

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# Photos

