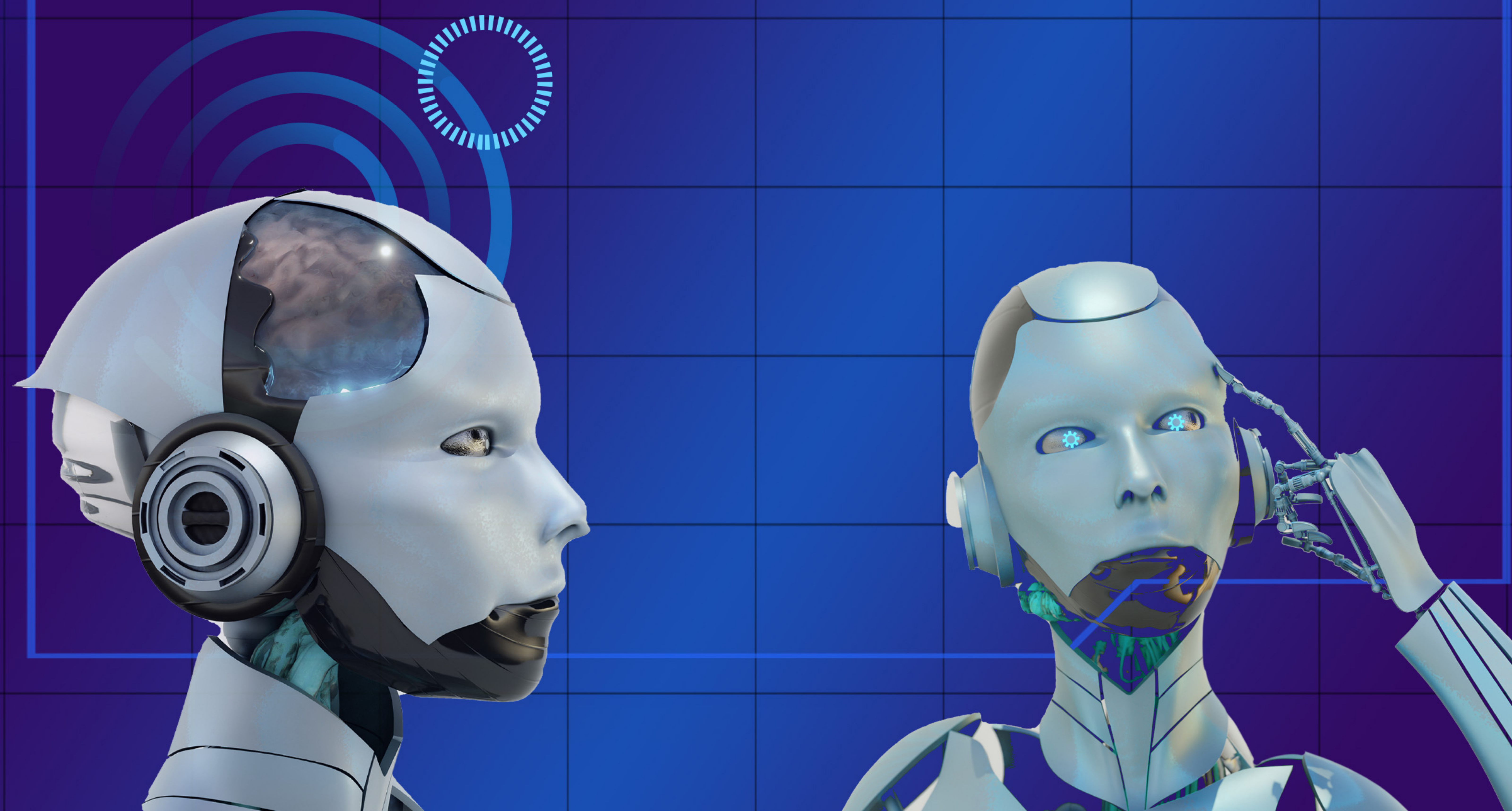# YUVA AI
For all

COURSE OVERVIEW

The YUVA AI for ALL course, an initiative by IndiaAI, represents a significant step toward making Artificial Intelligence literacy accessible to everyone, regardless of background or prior experience. The course aligns closely with the Human Capital theme, which focuses on advancing equitable skilling and enabling inclusive workforce transitions—one of the key thematic areas of the India–AI Impact Summit, February 2026. This course has been developed by renowned AI experts and technologists Jaspreet Bindra and Anuj Magazine from AI Beyond. It aims to bring global AI concepts to every Indian learner in a simplified, localized, and hands-on manner.

COURSE OBJECTIVES

The YUVA AI for ALL course comprises six structured modules covering the foundations, applications, ethics, and future of Artificial Intelligence. Through this course, learners wilL explore how AI can be used responsibly to learn, create, think, and plan, enabling them to engage confidently with AI in their everyday personal and professional lives.

WHAT YOU WILL LEARN

Through real-world Indian examples and practical demonstrations, learners will develop an understanding of effective prompting techniques and gain the confidence to apply Artificial Intelligence tools meaningfully. The course will help learners write smarter, learn faster, and work more efficiently by using the same Generative AI technologies that are transforming industries and driving innovation globally.

SKILLS YOU WILL GAIN

Upon successful completion of the course, learners will be able to:
- Understand the fundamentals of Generative Artificial Intelligence and how it differs from traditional AI
- Learn how machines acquire knowledge through Machine Learning
- Gain a basic understanding of Large Language Models (LLMs) Apply simple and effective prompting techniques
- Use the CRAFT Formula to interact with AI tools more efficiently and productively

SKILLS YOU WILL GAIN

Eligibility
10+2

No.
of Sessions
20

Language
English

**Shareable
Certificate**

COURSE CURRICULUM: ARTIFICIAL INTELLIGENCE

MODULE 1: WHAT IS ARTIFICIAL INTELLIGENCE

Introduction to Artificial Intelligence
ii. Understanding Artificial Intelligence and Machine Learning
iii. Evolution of Artificial Intelligence
iv. Examples illustrating the evolution of Artificial Intelligence
Practical applications of Artificial Intelligence in today's world
Assessment: Yes

MODULE 2: THE TECHNOLOGY BEHIND ARTIFICIAL INTELLIGENCE

Recap and introduction
ii. Understanding how Machine Learning learns
iii. Introduction to Generative Artificial Intelligence
iv. Introduction to Prompting
Assessment: Yes

MODULE 3: USING ARTIFICIAL INTELLIGENCE TO LEARN AND CREATE

Recap and introduction to Large Language Models (LLMs) (e.g., ChatGPT)
ii. Application of the CRAFT formula to enhance learning
iii. Application of the CRAFT formula for effective content creation
iv. Application of the CRAFT formula for data analysis
Assessment: Yes

MODULE 4: USING ARTIFICIAL INTELLIGENCE TO THINK AND PLAN

Recap and introduction
ii. Leveraging Artificial Intelligence for thinking, planning, and decision-making in changing times
Assessment: Yes

MODULE 5: ARTIFICIAL INTELLIGENCE ETHICS

Recap and introduction
ii. Ethical concerns related to Artificial Intelligence
iii. Government responses to ethical challenges in Artificial Intelligence
Assessment: Yes

MODULE 6: ARTIFICIAL INTELLIGENCE AGENTS

Recap and introduction
ii. Introduction to Artificial Intelligence agents
iii. Potential capabilities of AI agents
iv. Conclusion
Assessment: Yes