



AI In Education

India's AI Education Revolution:

India has declared 2025 as the "Year of AI," launching programs for 40 million students across 14,000 institutions with ₹500 crore allocated for an AI Centre of Excellence. A national AI curriculum will roll out from Grade 3 starting in 2026-27, while nearly 8 lakh students are already enrolled in AI courses. CBSE has introduced AI as a subject for classes IX-XII through partnerships with IBM and Intel, and India's EdTech AI market is projected to grow at 33.5% annually through 2028.

Impact and Challenges: AI is transforming classrooms through personalized learning platforms like Byju's and Vedantu that adapt to student needs, while automating teacher tasks like grading and attendance. However, the digital divide remains a challenge—rural students often lack internet access and devices, and teachers need better training. India is addressing these gaps through multilingual training programs and emphasizing that technology should enhance, not replace, the human connection in education.

From The Desk of The Director Principal

Artificial Intelligence is reshaping education, and this edition explores its role with balance and responsibility. AI is a powerful tool that can personalize learning and open doors to knowledge, but its value depends on how we use it. I encourage students to embrace AI as a learning companion, not a substitute for thinking. Let it enhance your curiosity and understanding, but never replace your critical judgment. The future belongs to those who think alongside technology, not those who depend on it blindly.

From the Vice Principal

AI offers unprecedented opportunities for personalized learning and instant feedback. It can identify learning gaps and provide tailored support to suit different learning styles. However, we must guard against over-dependence and ensure students develop strong foundational skills in critical thinking and ethical reasoning.

The true measure of education is not just what we know, but how we think. Let us embrace AI thoughtfully, ensuring our students emerge as discerning, ethical, and creative thinkers who can shape the future responsibly.



From the Career Counselor

This edition addresses a critical question: How should we approach AI in education? The answer is informed, balanced, and ethical engagement. Students who understand how to work with AI will have a significant advantage in future careers—but only if AI amplifies your capabilities rather than replaces your thinking.

My advice: Use AI as a study partner that challenges you to think deeper, not a shortcut. Ask it to explain concepts and provide feedback, but always verify and build your own understanding. Remember, technology may change, but the value of original thought and genuine understanding remains constant.

The Pros and Cons of AI in Today's Education System

Tool, Teacher, or Temptation?

Artificial Intelligence (AI) is rapidly becoming part of classrooms—through learning apps, automated assessments, chatbots, and personalized study tools. While AI offers powerful advantages, it also raises important questions about learning, ethics, and responsibility.

Artificial Intelligence in Education



The Pros of AI in Education

1. Personalized Learning

AI adapts lessons to a student's pace and level:

- Fast learners get advanced material
- Struggling students receive extra support

Learning becomes student-centered, not

one-size-fits-all.

2. 24/7 Learning Support

AI tools can:

- Explain concepts anytime
- Solve doubts instantly
- Provide practice questions

Helpful for revision, exam preparation, and

independent learning.

3. Better Access to Quality Education

AI reduces barriers by:

- Offering high-quality content online
- Supporting students in remote areas
- Providing translation and accessibility tools

Promotes educational equity.



The Right Way to Use AI in Education

AI should be:

- A support tool, not a shortcut
- Used for understanding, not copying
- Guided by teachers and ethical policies

➤ A Message for Students

AI can enhance your learning—but only you can develop your thinking. The real power lies in how wisely you use technology.

➤ A Message for Parents & Educators

- Encourage ethical AI use
- Focus on concept clarity
- Teach students to question, analyze, and reflect

➤ Final Thought

AI will not replace teachers—but students who use AI wisely will outperform those who misuse it.

4. Smart Assessment & Feedback

AI can:

- Evaluate quizzes quickly
- Identify learning gaps
- Suggest improvement strategies

Teachers get more time for mentoring, not just checking papers.

5. Skill Development for the Future

Using AI responsibly helps students build:

- Digital literacy
- Critical thinking
- Problem-solving skills

Prepares students for future workplaces.

The Cons of AI in Education

1. Over-Dependence & Reduced Thinking

If misused, AI can:

- Provide ready-made answers
- Reduce effort and curiosity
- Encourage shortcut learning

Learning becomes passive, not active.

2. Academic Dishonesty

AI misuse can lead to:

- Plagiarism
- Copy-paste assignments
- Superficial understanding

Raises serious ethical concerns.

3. Loss of Human Connection

Education is more than information:

- AI cannot replace empathy
- It cannot understand emotions or values

Teachers remain irreplaceable as mentors and role models.

4. Data Privacy & Bias Issues

AI systems collect student data:

- Risk of data misuse
- Bias in algorithms
- Lack of transparency

Calls for strong regulation and awareness.

5. Digital Divide

Not all students have equal access to:

- Devices
- Internet
- AI tools

Can widen the gap between privileged and underprivileged learners.

Events – NOV 2025

IIAD (Indian Institute of Art and Design) Emerging career opportunities in design through specialized workshop along with a campus visit – 21st November 2025.

Pixels and Paper

Our trip to the Indian Institute of Art and Design (IIAD) was both insightful and unforgettable as we delved into the artistically dynamic campus. Moving through the studios and classrooms we gained an in-depth understanding of how various design disciplines like communication design, fashion, interiors and product design contribute to innovations. An enlightening aspect of the visit was the conversation and discussion, with Ankur Sir, who led us through the design process in a practical and straightforward manner. His clarification of how concepts develop into designs enabled us to grasp not only what designers create, but also the way they think.

We also took part in a workshop where we were tasked with developing a product to tackle an "impossible" problem. The teams examined challenges such as societal pressure and generated creative ideas. This practical exercise encouraged us to think outside the box and witness the impact of design thinking up.

On the whole the trip was motivating, captivating and enlightening, providing each of us with an understanding of the creative sector and its capacity to effect meaningful transformation

