




AI in Everyday Problem

Traditional AI & Generative AI
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What is Artificial Intelligence?

 Artificial Intelligence (AI) refers to machines that can mimic human intelligence.

- Learning from data
- Reasoning and decision-making
- Problem solving and automation

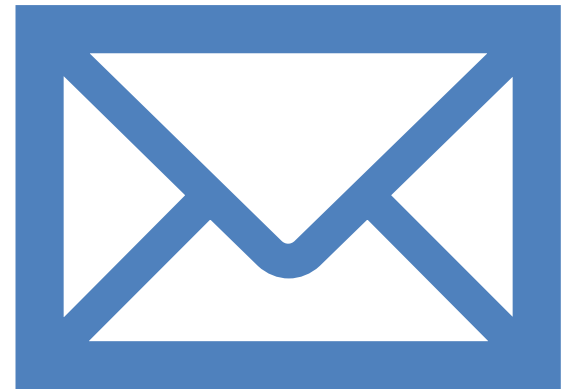


Traditional AI

-  Traditional AI focuses on rule-based systems and predefined logic.
- It works on structured data and fixed logics.

Examples:

- Spam email filters
- Recommendation systems
- Face detection





Generative AI

- ✨ Generative AI can create new content like text, images, music, and code.

Examples:

- ChatGPT
- AI image generators
- AI music & video tools

Uses deep learning and large models.


AI in Our Daily Life Problems

- 🏠 Everyday Applications:
 - Voice assistants (Siri, Alexa)
 - Google Maps & ride apps
 - Netflix & YouTube recommendations
 - AI cameras for better pictures
 - Email spam filtering



AI in Education



 HOW AI HELPS STUDENTS:



- PERSONALIZED LEARNING



- SMART TUTORING SYSTEMS



- ASSIGNMENT & CONTENT GENERATION



- LANGUAGE TRANSLATION

Benefits of AI



✓ Advantages :



- Saves time & effort



- Improves accuracy



- Boosts creativity



- Enhances productivity

Challenges & Concerns



Issues to consider:



- Job displacement



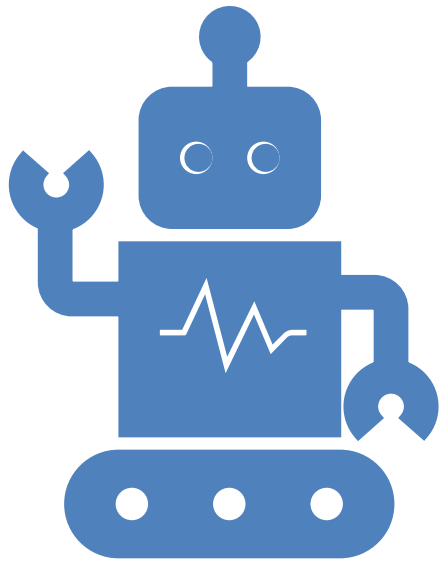
- Data privacy



- Ethical concerns



- Over-dependence on AI



Future of AI

 The future:

- Smarter assistants
- AI in healthcare & research
- Human–AI collaboration
- Responsible & ethical AI

Thank You

- 🙌 Thank you for listening!
- Questions?
- AI is not the future — it is the present.

