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Al in Education

Presented by: Tara, Sara, Rawand, and Rawsht Communication 101 Third Class 10 Feb, 2024



Learning Outcomes

- 1. Al enhances learning outcomes with personalized instruction and adaptive learning tech.
- 2. Educators integrate AI to improve accessibility, equity, and teaching efficiency.
- 3. Al boosts teaching efficiency and fosters personalized student learning.
- 4. Consider drawbacks like algorithmic biases and balancing tech with human interaction.
- 5. Common Al-powered tools include LMS and adaptive learning software.
- 6. Explore AI tools for tasks like attendance, quizzes, and assessments.
- 7. Maximize AI benefits to streamline tasks and enhance teaching and learning.



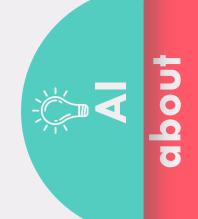
Reference Al tools down S. benefits



Al in Education

Refers to the use of intelligent systems,

algorithms, and technologies to enhance education ¹¹ process



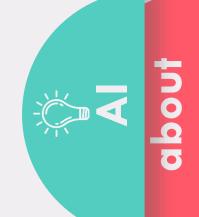


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AI Enhance

1. Personalized learning 2. Automate administrative tasks **3.** Provide real time feedback

4. Adapt educational content to individual student need





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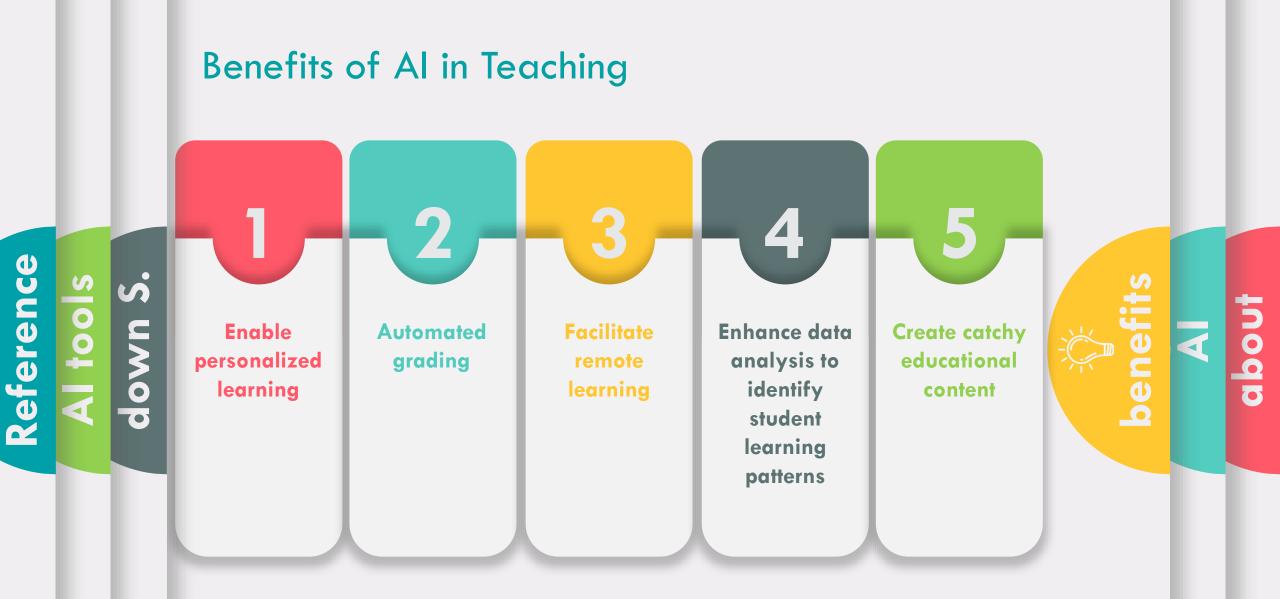
Al Aims



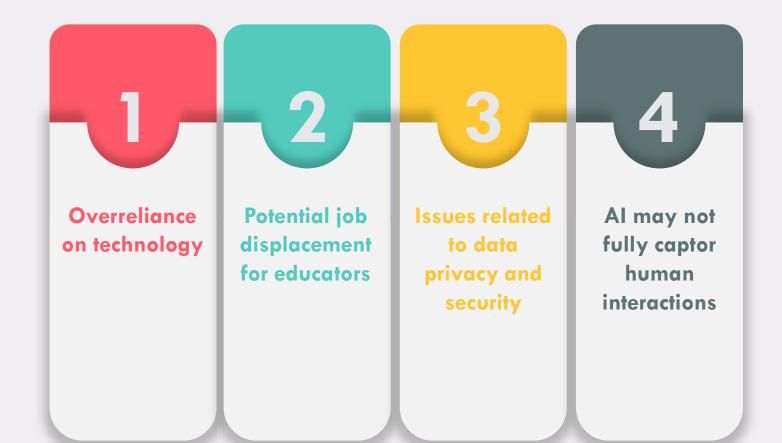
learning experience efficiency

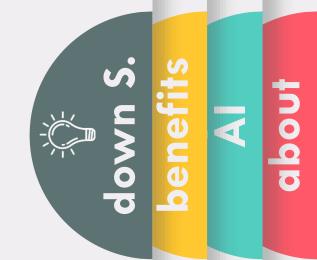
Address the diverse need of students to chose educational resources that fits to enhance their learning experience.





Down Side of Al in Teaching





Al platforms used for teaching













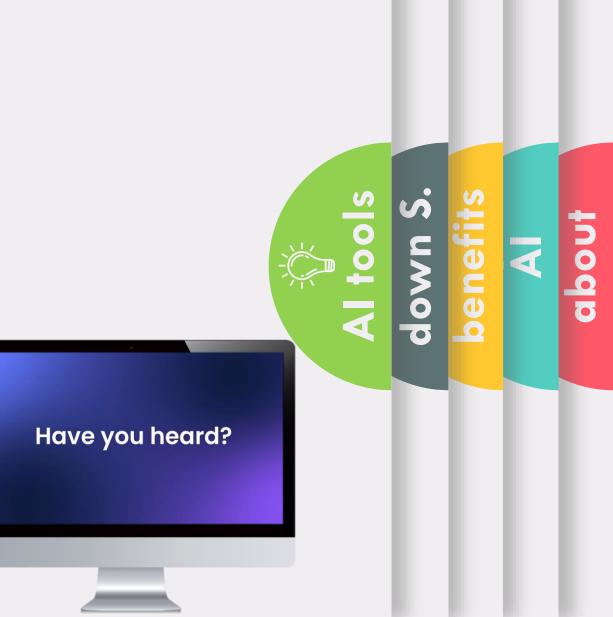
Class Point Al quiz generator in PowerPoint

Generate quiz questions from your PowerPoint slides using Al.

> Multiple Quiz Types MCQ, Short Answer, Fill in the Blanks.

Bloom's taxonomy Generate questions based on Bloom's taxonomy.

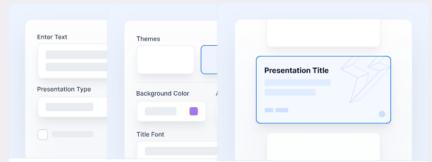
Multi-language support Native language support powered by OpenAl.





Create Presentation Slides with Al in seconds

Save Hours in Just A Few Clicks



It's time to give your presentation from. Yoi Personality. Choose from color and font presets, or

custom look.

any source.

See Your Presentation Come to Life

Congratulations on creating a presentation in under 2 minutes and saving hours of efforts.Take a moment to preview your presentation and make any final adjustments.





Lesson planning, worksheet, handout and assessment generation

Prepare and Plan with Ease

Copilot makes it easy to get started and finish your planning and prep in less time.

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Lesson Planning

At the core of Education Copilot is our Al lesson planner. Perfect for generating quality, structured lesson plans for any subject, lesson, or concept.

Educational Handouts

Quickly generate handouts that cover everything you and a student will need to know about a specific topic, concept, or subject area.

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10+ Other Tools

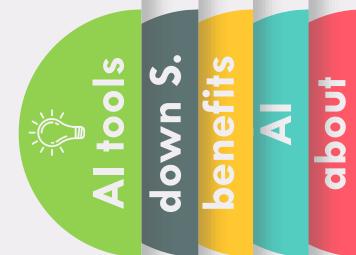
Copilot currently has over 10 tools to help you save time in and outside of the classroom. We're always adding new tools and if you ever have any suggestions, let us know!

Al tools in taking attendance









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Al tools for assessment









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Gradescope helps you seamlessly administer and grade all of your assessments, whether online or in-class. Save time grading and get a clear picture of how your students are doing.



Reference

Al tools for quizzes and exams



Proctor track for secure online exams Proctortrack





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