

What We'll Cover Today

01

The Education Revolution

Why AI is transforming learning

02

AI Tools for Every Need

ChatGPT, Gemini, Khanmigo & more

03

Benefits & Challenges

Personalization, access, ethics

04

Welcome to Revisely AI

The all-in-one study platform

05

Revisely Features Deep-Dive

Flashcards, quizzes, library & more

06

Getting Started

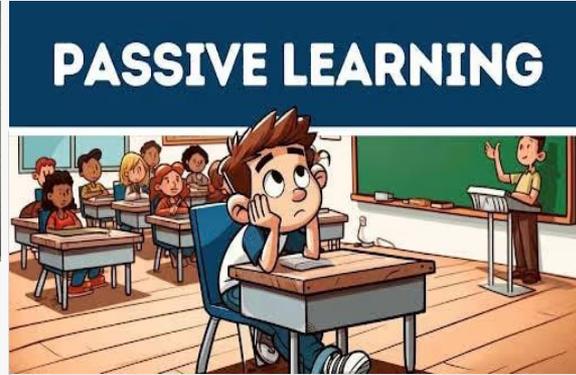
Your action plan begins today

The Education Challenge



Teacher Time Drain

Hours spent preparing question papers, worksheets, and revision materials. A single exam paper may take 1-2 hours to design.



Students struggle with reading and highlighting notes. Research shows passive reading is one of the least effective retention methods.



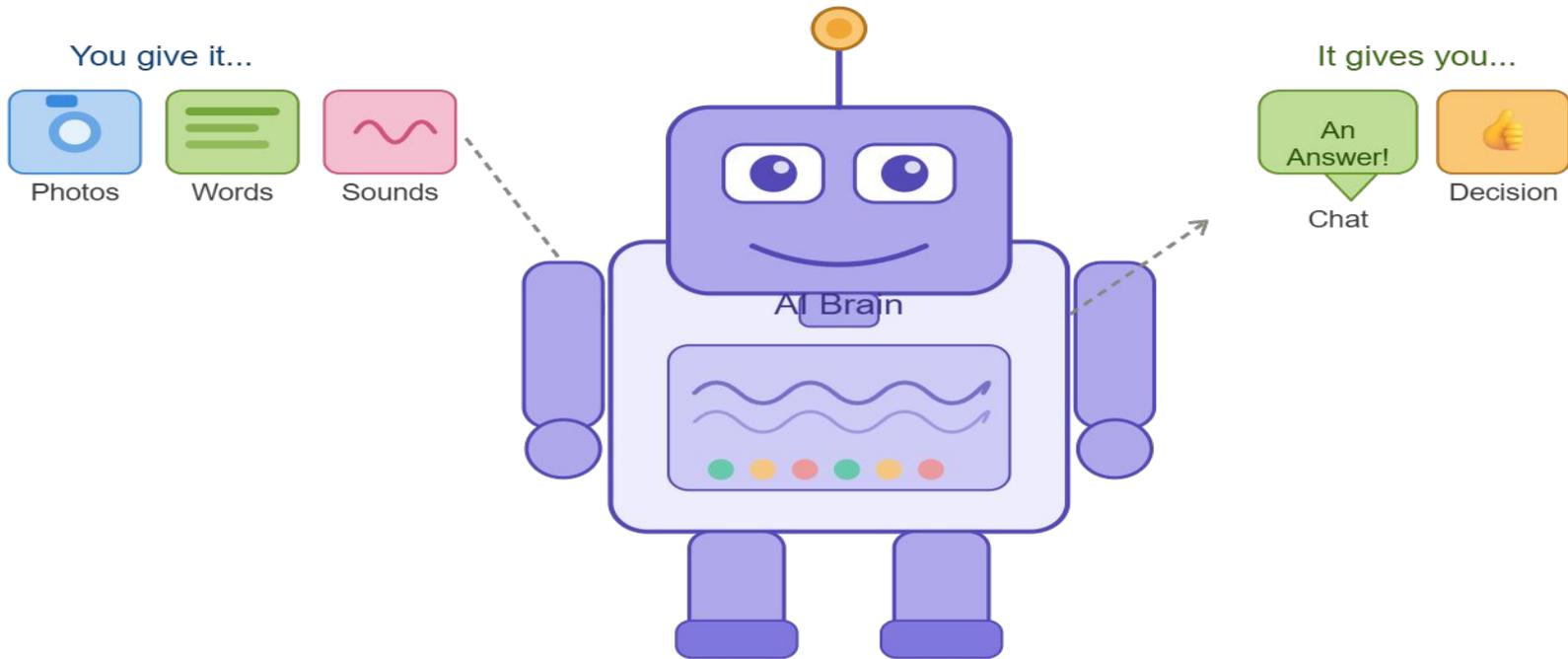
No Personalization

Lack of tools allowing students to revise interactively and practice efficiently with personalized resources.



What is Artificial Intelligence?

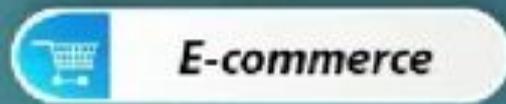
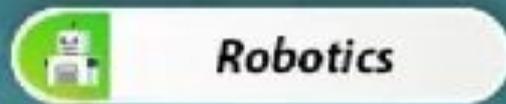
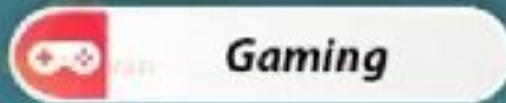
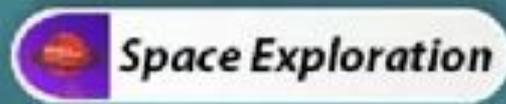
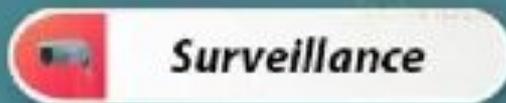
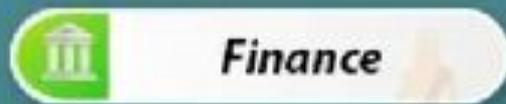
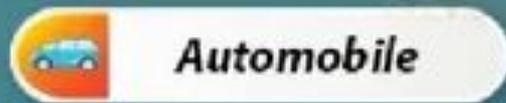
Machines that learn from data and make smart decisions — like a helpful brain in a computer!



How AI learns — just like you!



Applications of AI



AI in Education

A Comprehensive Guide to Artificial Intelligence for Educators and Administrators



AI IN EDUCATION AND LEARNING



The Future is Here: Engaged, Empowered, and Exciting



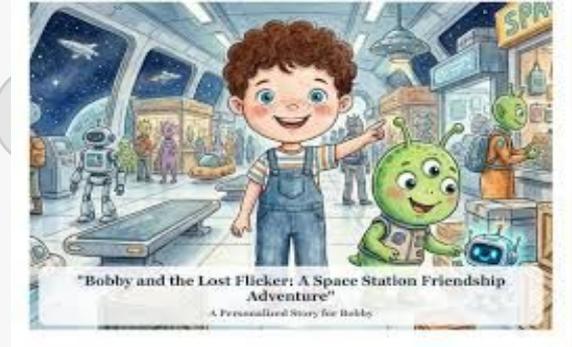
Critical Thinking

AI fosters deeper analysis, problem-solving, and responsible digital citizenship rather than passive consumption.



AI Collaboration

Students learn to work with AI as partners, developing skills for thriving in an AI-augmented world.



Personalized Adventure

Education is no longer boring and tiring – it's an exciting, customized journey of discovery and growth.

What is AI in Education?

60%+

Institutions
adopting AI

Definition

Computer systems performing tasks requiring human intelligence — thinking, learning, reasoning, and adapting to new information.

AI in Daily Life

Siri, chatgpt, khanmigo, gemini ai recommendations etc — AI is already a familiar part of every day, making education adoption natural.

Core Technologies

Machine learning and natural language processing enable AI to learn from data and understand human communication at scale.

The Future Vision

AI is evolving from a productivity tool into a personal academic assistant — tutoring, mentoring, and guiding students on their journey.

The Education Revolution

The traditional "one-size-fits-all" classroom is becoming obsolete. AI ushers in personalized, dynamic learning.



Personalized Experience

Learning paths tailored to individual pace, style, and interests rather than a fixed curriculum for all.



Optimized Process

AI doesn't just answer questions, it analyzes and continuously improves the entire learning journey from start to finish.



Empowerment

Students learn faster whilst educators teach better, creating a virtuous cycle of educational excellence.



AI - powered education

NEP 2020 and CBSE are collaborating with AI industry partners to integrate Artificial Intelligence education from Class 3 to 12, training 50,000+ teachers and using AI tools to personalize learning across India's schools. Ex:-Diksha, Nishta aided with its chatbot.

Why AI Matters Now

"Education is no longer limited by geography, language, ability, or economic background."



Bridging Learning Gaps

AI identifies exactly where each student struggles and delivers targeted support instantly, ensuring no learner is left behind.



Engaging Delivery

Interactive lessons with videos, quizzes, and simulations keep students engaged, motivated, and enjoying the learning process.



Data-Driven Teaching

Teachers receive live analytics on every student to refine their teaching strategies and interventions in real time.



Future-Ready Skills

AI literacy is now a core requirement in virtually every modern career path — preparing students for tomorrow's world.



Universal Access

Democratizing high-quality education globally, regardless of geographic location, language, or economic background.



Teacher Empowerment

AI automates grading and admin tasks, freeing educators to focus on mentorship, creativity, and human connection.

The Evolution of Study Methods

01

OUTDATED

Traditional Studying

Re-reading notes and highlighting textbooks — scientifically proven to be inefficient for long-term memory retention. Students spend hours but retain little.

02

PROVEN

Modern Gold Standard

Active Recall and Spaced Repetition — evidence-based techniques that dramatically improve memory retention.

03

REVISELY

AI-Powered Automation

Artificial intelligence now automates the creation of high-value study methods, making Active Recall and Retrieval practice accessible to every student instantly.

Enhanced Accessibility for All Learners

Language Translation

Real-time transcription and translation break down language barriers, making education accessible to non-native speakers and diverse communities worldwide.

Visual & Learning Support

Text-to-speech, audio descriptions, and screen readers level the playing field for students with visual or learning disabilities.

Global Reach

Democratizing access to high-quality education globally — a student in rural India can access the same quality as one in New York.

Gamified Engagement

AI-driven game mechanics transform heavy STEM topics into engaging interactive experiences, moving students from passive to active learners.

Personalized Learning Paths

Adaptive Intelligence

AI algorithms continuously adjust to each student's pace, strengths, and weaknesses — creating a truly customized experience.

Instant Gap Detection

Identifies knowledge gaps in real-time and provides targeted resources to fill them before they widen into larger problems.

Universal Access

Advanced students remain challenged while struggling students receive the support they need — no one is left behind.

A Student's AI Learning Path

 Diagnostic Assessment

 Personalized Goals Set

 Adaptive Content Delivered

 Mastery Verified by AI

 Next Level Unlocked

Challenges: Ethics & Integrity

As with any powerful technology, AI in education presents important challenges we must address head-on.

01

AI & Plagiarism

Ensuring students use AI as a learning tool rather than a shortcut to bypass genuine understanding. Academic integrity must evolve, not disappear.

02

AI Literacy

Teaching students to use AI responsibly and ethically — understanding capabilities, limitations, and bias. AI as an assistant, not a replacement for thinking.

03

Data Privacy

Navigating concerns about student data collection, storage, and usage whilst maintaining trust and compliance with GDPR(General Data Protection Regulation).

04

Digital Equity

Not all students have equal access to devices and internet. AI tools must be designed to close gaps, not widen the digital divide between communities.

AI Tools Transforming Education



ChatGPT

Conversational AI

Q&A, essays, step-by-step problem solving across all subjects 24/7



Khanmigo

Adaptive Tutor

Personalized Math & Science guidance with hints, not just answers



Google Gemini

Multimodal AI

Understands text, images & audio — perfect for visual learners



Duolingo

Language Learning

Gamified, AI-powered language lessons with instant pronunciation feedback



Socratic

Homework Helper

Snap a photo of any question for instant step-by-step visual explanations



MS Copilot

Office Integration

AI built into Word, PowerPoint, and Teams for seamless productivity



Canva AI

Creative Design

Instantly create infographics, posters, and presentations for class



Quizlet AI

Smart Flashcards

AI-generated personalized flashcards, memory games, and practice tests

The Human Element: Teachers + AI

"AI is a powerful assistant, but it cannot replace human empathy, inspiration, and emotional intelligence."



Human Educators

- ✓ Emotional empathy & support
- ✓ Motivation & inspiration
- ✓ Complex critical discussion
- ✓ Moral & ethical guidance
- ✓ Mentorship & relationship



AI Assistants

- ✓ Instant 24/7 feedback
- ✓ Personalized learning paths
- ✓ Automated grading & admin
- ✓ Data analytics & insights
- ✓ Scalable support for all



Together: Synergy

- ✓ Better outcomes for students
- ✓ Teachers freed to inspire
- ✓ No child left behind
- ✓ Continuous improvement loop
- ✓ Future-ready education



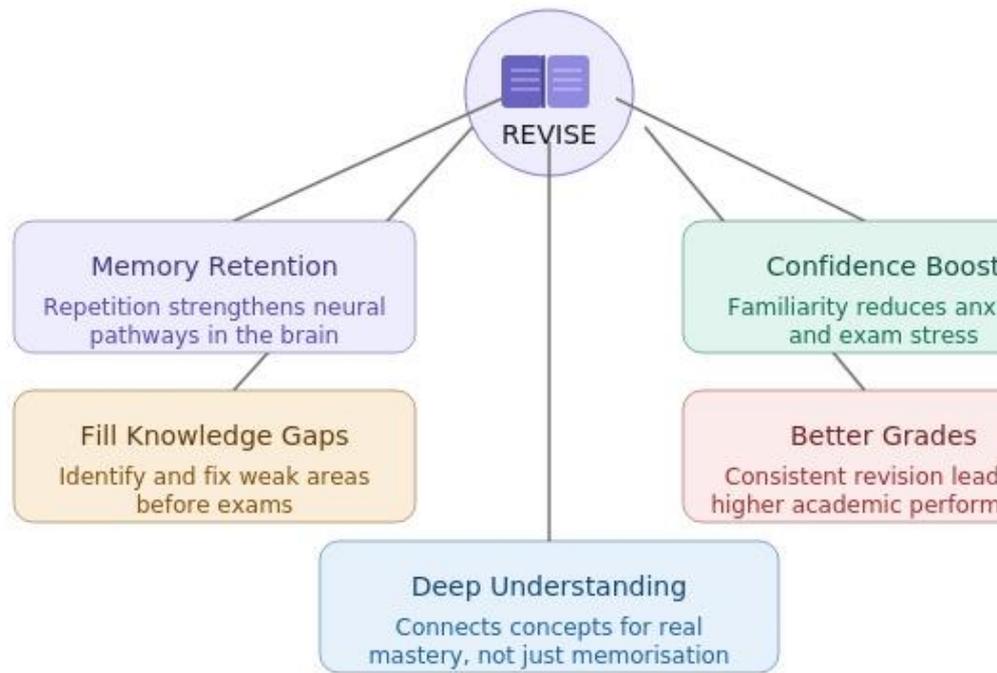
Revisely.com

AI-powered educational platform



Why Revision Matters

The key to better learning and stronger memory



Tip: Space out your revision sessions

Spaced repetition — reviewing after 1 day, 3 days, 1 week — is proven to maximise long-term memory

EDUCATION TECHNOLOGY

AI in Education & The Power of Revisely AI

Transforming how we teach, learn, and study
in the digital age — a complete educator's guide.

A Comprehensive Guide for Educators, Students & Institutions

INTRODUCING

Revisely AI

The All-in-One Platform Transforming How Students
Master Complex Material

 Instant AI Generation

 Active Recall & Spaced Repetition

 Study Anywhere, Anytime



Introducing Revisely

What It Does

An AI-powered platform that converts traditional study material into interactive learning resources.

- Creates flashcards from notes
- Generates quizzes from textbooks
- Summarizes long chapters
- Provides exam-style practice tests

The Goal

Master material faster with active recall and real-time testing.

TEACHER BENEFITS

Transforming the Teacher Experience

Reclaiming valuable time to focus on high-impact instructional activities.



60Min

Manual Prep Time

Time traditionally required to manually draft a single high-quality quiz.

10Sec

Revisely Prep Time

Time needed for the AI to generate a comprehensive assessment.

100%

Teacher Focus

Shift in focus toward concept teaching and student interaction.

Quizzes: Test Your Understanding

Custom Quizzes

Design quizzes tailored to specific topics or exam formats. Include multiple choice, true/false, and short answer questions.

Instant Feedback

Receive immediate results after completing quizzes, with detailed explanations for each answer to reinforce learning.

Progress Tracking

Monitor your quiz scores over time to identify strengths and areas needing improvement.

Upload & Organise Your Materials

Upload PDFs

Add textbooks, notes, and study guides directly to your library

AI Processing

Watch as your documents are automatically converted into flashcards

Access Anywhere

Retrieve your materials from any device with internet connection



Supercharging Memory & Assessment

Spaced Repetition Memory Curve



Review sessions keep memory high over time

Redefining Assessment

OLD MODEL

High-Stakes Quizzes

Create stress, focus only on final answers. Students fear failure rather than learning from it.

REVISELY MODEL

Infinite Low-Stakes Practice

Evaluates the learning process. Exam Mode gives personalized feedback on wrong answers, turning failures into instant micro-lessons.



Your Revisely Library: Centralized Study Hub

The Library serves as your digital study hub — all learning materials in one accessible, organized location.



Smart Flashcards

AI-powered generation from any PDF or upload. Build decks covering any subject with text, images, and rich formatting.



Custom Quizzes

Multiple choice, true/false, and short answer. Instant feedback with detailed explanations after every attempt.



PDF & Notes Storage

Upload textbooks, lecture notes, and study guides. AI auto-converts documents into flashcards and summaries instantly.



Smart Tagging

Create custom tags by subject, topic, difficulty, or exam date. Multi-tag capability keeps even massive libraries navigable.



Progress Tracking

Monitor quiz scores over time, identify strengths and weak areas. Data-driven insights guide your next study session.



Share & Collaborate

Share decks with classmates and study groups. Distribute curated materials to entire teams for aligned learning.

Exam Preparation & Teacher Benefits

Comprehensive Resources

Structured exam prep for Mathematics, Science, and Humanities with flashcards, diagrams, problem-solving guides, and summary sheets.

A-Level Optimization
AQA, Edexcel, OCR ensuring students study exactly what's required.

Teacher Time

AI automatically generates quizzes, flashcards, and summaries. Teachers focus on concept explanation and student interaction instead of material creation.





AI Flashcard Generator — Your Flagship Tool

Instant Document Conversion

Upload any document — from research papers to Python manuals — and AI instantly transforms dense materials into structured Q&A flashcard decks.

Smart Tagging System

Flexible, searchable tagging replaces rigid folders. Manage massive knowledge libraries that remain effortlessly navigable as your base grows.

AI Handwriting OCR

Snap a photo of handwritten notes or whiteboard content. AI converts messy handwriting into structured digital text and generates flashcards automatically.

Export to Anki

One-click export to Anki — the global gold standard for spaced repetition. Your data is never trapped in a proprietary ecosystem.

How It Works

1

Upload Document

PDF, DOCX, image, or URL

2

AI Analyzes Content

Extracts key concepts & facts

3

Flashcards Generated

Instant Q&A pairs created

4

Tag & Organize

Custom tags for navigation

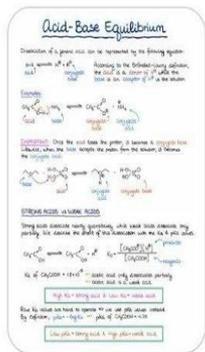
5

Study & Export

Review or export to Anki

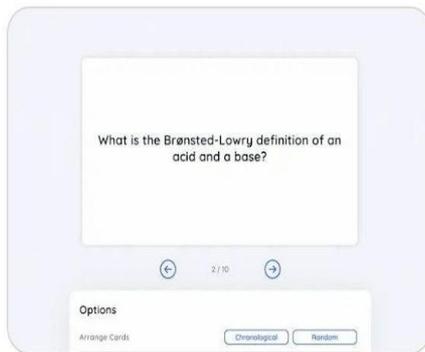
AI Flashcard Generator

Preparing for a test, exam, or quiz? Revisely's flashcard maker automatically transforms your pictures, notes, PDFs, PowerPoints and other documents into flashcards using the power of AI. Simply upload your materials, and our AI will create your flashcards in seconds.



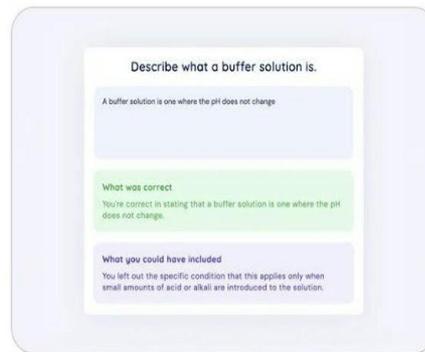
Step 1: Upload

Upload an image, take a picture, or provide a document and let our AI make flashcards for you. It's free with no account required.



Step 2: Practice

Review your flashcards, share, print, or export them. We support platforms like Anki and many others.



Step 3: Test Yourself

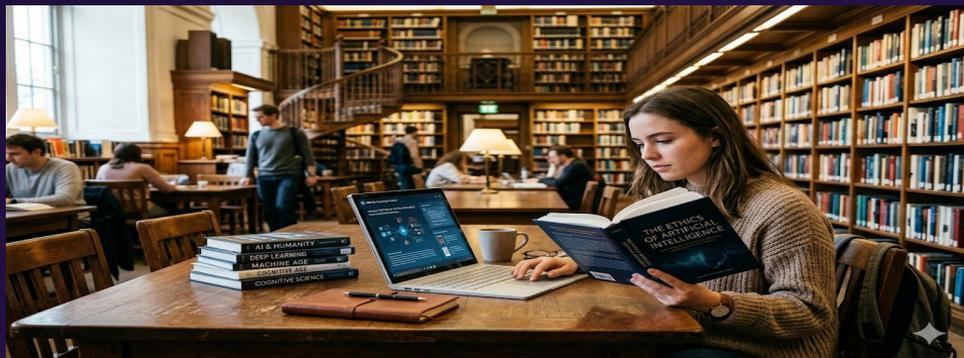
Once you've mastered your flashcards, enter exam mode. Test your knowledge and receive personalized feedback, generated by AI.

Creating printable flashcards has never been easier. Choose single-sided for a quick cut and stick approach or go with

revisely

Your Study Library

One central hub for all your learning materials



PDFs & Notes

Upload your own materials

Flashcard Decks

AI-generated or manual

LIBRARY

Quiz Sets

Custom & auto-created

Progress

Track improvement

Upload PDF

AI Generate

Tag & Sort

Share Deck

Print Cards

AI Notes Enhancement

01

Simplify Language

Rewrites complex sentences into easy-to-understand explanations

03

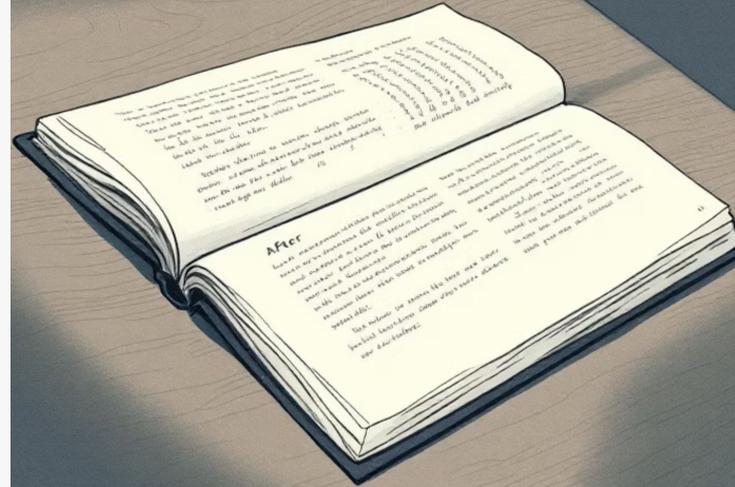
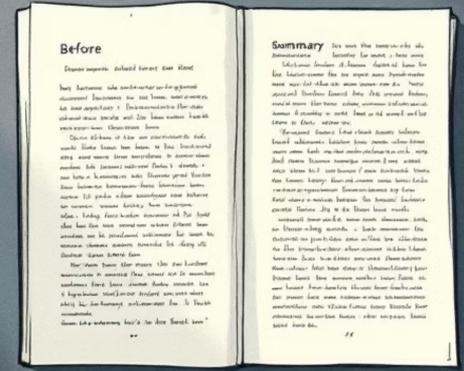
Condense Content

Transforms 20-page chapters into one-page summary sheets

02

Correct Grammar

Automatically fixes errors in student notes





AI Video Summarization

60

Minutes

Original lecture length

5

Minutes

Concise overview

Students often watch long lectures with repeated explanations. Revisely summarizes content, allowing quick review of important ideas and focus on critical exam topics.



AI Notes & Video Summariser

INPUT



Dense Documents or Videos

A 20-page PDF chapter or a 45-minute recorded lecture — any format accepted.

PROCESS



AI Analyses in Seconds

AI Notes & Video Summariser condenses content into key concepts, highlights, and structured outlines.

OUTPUT



Ready-to-Use Materials

Instantly deployable flashcard decks, summaries, and quizzes ready for classroom or self-study use.

What Gets Summarised



Textbook Chapters

Condensed into structured, easy-to-read outlines with key concepts highlighted



Lecture Videos

Paste tutorial URLs and extract core concepts with timestamps for quick navigation



Handwritten Notes

OCR converts handwriting to digital text, then generates organized summaries



Online Articles

Any web content summarized and converted into revision-ready flashcard sets

Automated Quiz Generation For Teachers

Upload textbooks, lecture notes, or presentation slides. AI automatically converts material into quizzes including multiple-choice, short-answer, and exam-style practice tests.



Result: Saves hours of preparation time while giving students unlimited practice opportunities.



Collaborative Learning & Beyond

Co-Creation

Students co-create, combine, and share revision decks with study groups. Each student contributes their strongest content areas to build comprehensive shared libraries.



Onboarding Materials

Teachers distribute curated decks to large teams ensuring alignment. Perfectly suited for institutional rollouts, tutoring centers, and professional training programs.



Discussion Questions for Your Class

Q1: Which current project or course has the highest prep-to-study time ratio? How could AI alleviate that bottleneck?

Q2: How much time do your students spend making study materials versus actually studying them?

Q3: What ethical considerations arise when integrating AI tools into your classroom or institution?



Take the first step today

Your Revisely AI is ready to transform how you study. Upload your first document, create custom tags, and watch as AI generates flashcards automatically.

1

Upload Materials

Add PDFs, notes, or create decks manually

2

Organise with Tags

Categorize content for quick retrieval

3

Study & Share

Use flashcards, take quizzes, and collaborate

Get Started Today

Your Revisely AI is ready to transform how you study.

1



Upload Materials

Add PDFs, paste YouTube lecture URLs, or take photos of handwritten notes

2



Organise with Tags

Create custom tags by subject, topic, difficulty, or exam date for fast retrieval

3



Study with AI

Use AI-generated flashcards and quizzes with instant personalised feedback

4



Share & Grow

Collaborate with classmates, share decks, and build your collective knowledge base

The Future of Learning

is Already Here.

AI is not replacing teachers — it's empowering them.
It's not replacing students — it's unlocking their full potential.
Revisely AI is the bridge between traditional learning and the future.



Revisely.Ai | Transform how you teach, learn & study today