

# Dexico.



A **first** in the world.

A **best** in the world.

## FIRST EVER BUILT

An AI teacher that **spawns live simulations** from a student's question.

No other product, research prototype, or academic paper demonstrates this capability.

## BEST EVER MEASURED

# 75.4%

on LongMemEval, the standard academic benchmark for long-term LLM memory.

*Under submission at **NeurIPS 2026**. Fortunate Recall, our memory architecture. Canonical Wu et. al. setup*

“Let me show you.”

The screenshot displays the Dexico dashboard in a browser window. The browser tabs include 'Ehsan Tera Hoga Mujh Par with L...', 'Bilkentpreneurs - Faculty of Business', 'Bilkentpreneurs Challenge 2026', 'Home - Google Drive', and 'Dexico | Practice, not panic'. The address bar shows 'https://www.dexico.org/dashboard'.

**Dashboard Components:**

- Level 1:** Shows a streak of 1 day.
- Discover Your Learning Style:** Includes an illustration of a person with binoculars and a 'Start Assessment' button.
- Continue Where You Left Off:** Encourages users to start practicing to see their progress.
- Calendar & Streak:** A calendar for April 2026 with a 'Scan Document for Dates' button.
- My Courses:** A row of course cards for Mathematics: Analysis and A..., Biology HL (with an 'IB' tag), Chemistry HL, and Physics HL.
- Rooms:** A row of study rooms for Math, Physics, Chemistry, Biology, and Miscellaneous.

# What you just saw was a fraction.



## 50+

Interactive simulations

Physics · Chemistry · Biology · Math



## 12,000

Textbook-level questions

IB · AP · IGCSE · SAT · ACT

Scaling to 2 million



## Seamless

Google Classroom +

WhatsApp parent sync

Daily progress reports



## 20

Learner archetypes from

64-question psychometric assessment



## ∞

Explanations per question

Hint · Concept · Step by step

Mistake analysis



## 6+

Historical AI teachers

*Newton · Euler · Curie · Mendel, etc*

Immersive themed rooms

# *The \$8B IB / AP / IGCSE market is split.*

Between \$1,500 / month human tutors who forget, and free software that can't teach.

## ● The Tutor Tax

Gulf families spend \$36,000 over a 2 year IB program. Tutors still forget progress between sessions.

## ● Static Learning

Passive videos and flat diagrams fail to visualize complex STEM. Students hit a wall at the hardest topics.

## ● The Accountability Void

Parents have zero real-time visibility. Course-corrections happen only after a poor report card.

# How we compare.

Every category leader is missing something. Dexico is the only one that doesn't.

	<b>Khanmigo</b> <i>Khan Academy</i>	<b>PhET</b> <i>U. of Colorado</i>	<b>ChatGPT</b> <i>OpenAI</i>	<b>Private tutors</b> <i>Human</i>	<b>Dexico</b> <i>AI platform</i>
AI conversational tutoring	✓	✗	✓	✓	✓
Agentic simulation spawning	✗	✗	✗	✗	✓ <b>Only</b>
Interactive STEM simulations	✗	✓	✗	✗	✓ <b>50+</b>
Long-term student memory	✗	✗	<i>Basic</i>	<i>Forgets</i>	✓ <b>SOTA</b>
Parent progress reports	<i>Dashboard</i>	✗	✗	<i>Verbal</i>	✓ <b>WhatsApp</b>
IB / AP / IGCSE / SAT / ACT	<i>Partial</i>	✗	<i>Generic</i>	✓	✓
Learner personality profiling	✗	✗	✗	<i>Intuition</i>	✓ <b>64-Q</b>
Peer-reviewed research	✗	✓	✓	✗	✓
Prevents answer-giving	✓	<i>N/A</i>	✗	<i>Varies</i>	✓
<b>Price</b>	<b>\$4 / mo</b>	<b>Free</b>	<b>\$20 / mo</b>	<b>\$1,500 / mo</b>	<b>\$53 / mo</b>

# We are not pre-launch.

The founder already runs a paying market. The research is already peer-reviewable.

500+

**Students tutored across**

7 countries, paying clientele

11

**Letters of Intent from Saudi Royal Families**

Al Sauds and Al Faisals

550k+

**Lines of original production code**

Cross Platform

3+

**Research papers**

NeurIPS + EMNLP 2026, ICLR 2027

Emirate of Riyadh

**Is our most regular client**

Direct GCC go-to-market

HYPISM+

**Admitted dozens of students to**

T10 colleges, proven results

# A market we already operate inside.

500+ students tutored across 7 countries, with premium Gulf clientele including Al Saud and Al Faisal family networks. Dexico productizes a market we already own.



Gulf EdTech CAGR ~15% (Saudi Vision 2030) · IB / AP / IGCSE enrolled students globally ~2M+.

# Revenue funds ops. Investment funds scale.

Three-tier SaaS in market today. One pre-seed round to ignite.

## INDIVIDUAL

# 53 USD

~199 SAR / month

- ✓ Agentic Simulations
- ✓ Fortunate Recall™
- ✓ Daily WhatsApp Reports
- ✓ Full Library Access

## FAMILY BUNDLE

# 93 USD

~349 SAR / month

- ✓ Multi-Student (up to 2)
- ✓ Centralized Dashboard
- ✓ Higher Usage Limits
- ✓ Unified Parent Portal

## INSTITUTIONAL

# Custom

school license

- ✓ School-Wide Deployment
- ✓ Admin Analytics
- ✓ LMS Integration
- ✓ Dedicated B2B Support

## THE ASK

# \$12,000

alpha launch round

Minimum ticket: **\$5,000**

If our thesis resonates,  
let's talk after the event.

# The team behind Dexico.

## Ansuman Mullick

*Founder & CEO*

Bilkent CS · NeurIPS · EMNLP

500+ students tutored

## Zeynep Sağlık

*Cofounder & CMO*

Bilkent · McKinsey Forward

## Aziz Emre Ayan

*Investor Outreach*

Bilkent

Gulf & TR investor network

## Saad Siddiqui

*Animation & UX*

Rive animator

3D simulation design

## ADVISORS

## Dr. Eray Tüzün

*Bilkent CS · Turkey's leading SE researcher*

Lead research advisor on Fortunate Recall. TTO funding committed.

## Prof. Hilmi Volkan Demir

*Director of UNAM · IEEE Fellow (2021)*

Strategic advisor.

Dexico is my life's work.