

AKM Online — AI-Enhanced Computer-Based Assessment for Literacy and Numeracy in Indonesian Secondary Schools

AI in Education · Good practice · Indonesia

Quality score: 33/100

Evidence strength: Observational / pre–post

Summary

Universitas Kuningan researchers built and validated AKM Online, an AI-enhanced version of Indonesia's national competency assessment, testing 552 students across three schools with 94.35% AI-scoring accuracy on 17,049 responses.

Key dimensions

Dimension	Score
Evidence of learning impact	1/3
Equity & inclusion	1/3
Transparency, ethics & data protection	1/3
Teacher capability & pedagogy	0/3
Scalability & sustainability	2/3

Evaluated by C-NAPSE

Data sources

[C-NAPSE web research](#) — accessed 2026-08-08

[Universitas Kuningan](#) — accessed 2026-08-08

[IJJET journal article \(Vol. 16, No. 5, 2026\)](#) — accessed 2026-08-08

[Crossref metadata record \(DOI 10.18178/ijjet.2026.16.5.2594\)](#) — accessed 2026-08-08

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