

Shiksha Copilot — AI lesson-planning assistant for public school teachers in Karnataka, India

AI in Education · Good practice · India

Quality score: 67/100

Evidence strength: Observational / pre–post

Summary

Microsoft Research India tool, co-designed with Sikshana Foundation, cut lesson-planning time from 60–90 min to 60–90 sec for 1,043 Karnataka public school teachers (Dec 2024–Mar 2025); ACM peer-reviewed study documents reduced stress and shift to activity-based pedagogy.

Key dimensions

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

Evaluated by C-NAPSE

Data sources

[C-NAPSE web research](#) — accessed 2026-06-24

[Microsoft Research India](#) — accessed 2026-06-24

[ACM paper](#) — [arXiv:2507.00456](#) — accessed 2026-06-24

[Microsoft Research blog — Shiksha Copilot](#) — accessed 2026-06-24

[Microsoft Source Asia feature](#) — accessed 2026-06-24

[IndiaAI.gov.in — Shiksha Copilot launch](#) — accessed 2026-06-24

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