

Shiksha Copilot — Microsoft Research's AI Lesson-Planning Assistant for Government Schools in Karnataka, India

AI in Education · Good practice · India

Quality score: 67/100

Evidence strength: Observational / pre–post

Summary

Microsoft Research India and Sikshana Foundation built an AI copilot that drafts curriculum-aligned lesson plans in Kannada/English for Karnataka government-school teachers in under two minutes; a peer-reviewed 2026 study tracked its rollout to 1,043 teachers in 757 schools.

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 2026-07-18

[Microsoft Research India / Sikshana Foundation](#) — accessed 2026-07-18

[Microsoft Research: Teachers in India help design Shiksha Copilot](#) — accessed 2026-07-18

[ACM: Teacher-AI Collaboration for Curating and Customizing Lesson Plans in Low-Resource Schools](#) — accessed 2026-07-18

[IndiaAI: Microsoft Research India launches Shiksha Copilot](#) — accessed 2026-07-18

[itBrief: Indian teachers co-design AI tool with Microsoft for enhanced learning](#) — accessed 2026-07-18

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