

Anytime Testing Machine (ATM) — Pratham and Anthropic's Claude-Powered Formative Assessment in Indian Schools

AI in Education · Good practice · India

Quality score: 53/100

Evidence strength: Descriptive / self-reported

Summary

Pratham and Anthropic piloted the Claude-powered Anytime Testing Machine, which grades handwritten answers and gives personalised feedback, lifting accuracy vs. human graders from ~30% to ~80% across 1,500 students and 5,000+ women in Pratham's Second Chance programme.

Key dimensions

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

Evaluated by C-NAPSE

Data sources

[C-NAPSE web research](#) — accessed 2026-07-24

[Pratham Education Foundation, with Anthropic](#) — accessed 2026-07-24

[EdTech Innovation Hub: Anthropic partners with Pratham](#) — accessed 2026-07-24

[Anthropic: Bengaluru office and partnerships across India](#) — accessed 2026-07-24

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