

REFERENCES:

- Anvit, P., & Vikas, S. (2022). *Promotion of creativity, innovation and cross-cultural learning through Atal Tinkering Labs*. *Journal of Educational Innovation*, 10(2), 45–60.
- Atal Innovation Mission, NITI Aayog. (2021). *Atal Tinkering Lab handbook*. Government of India.
- Atal Innovation Mission, NITI Aayog. (2022). *ATL Student Innovator Program (SIP) handbook*. Government of India.
- Atal Innovation Mission, NITI Aayog. (2023). *Atal Tinkering Lab operation manual*. Government of India.
- Alden, P. (2016). Can tinkering benefit pupils' learning? *The STeP Journal*, 3(2), 3–13.
- D'Souza, D. (2024). *Attainment of 21st-century skills through tinkering labs*. *International Journal of STEM Education*, 6(1), 15–32.
- Education Innovation Division, NITI Aayog. (2024). *Assessment of Atal Tinkering Labs: National evaluation report*. Government of India.
- Kavya, P. (2019). *Awareness levels of academicians and impact of Atal Tinkering Labs: A survey in South India* (Unpublished master's thesis). University of Mysore.
- Mooney, A., & Laubach, T. (2002). *Experiential learning through design thinking*. *Journal of Technology Education*, 14(1), 5–12.
- Pawar, U. R. (2023). *A comparative study of student outcomes in ATL and non-ATL schools in Nagpur district* (Unpublished doctoral dissertation). Rashtrasant Tukadoji Maharaj Nagpur University.
- Raina, A. (2024). *Integrating artificial intelligence into K–12 education via Atal Tinkering Labs*. *Journal of Educational Technology*, 8(3), 100–120.
- Tinker, A. (2021). *Tinker handbook: Implementing ATL in schools*. NITI Aayog, Government of India.