

Curriculum Vitae

Poorva

Current Affiliation: Research Scholar, Faculty of Architecture and Planning,
Dr.A.P.J. Abdul Kalam Technical University, Lucknow, Uttar- Pradesh.

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Educational Qualification:

- Phd pursuing(2023-present)
- Master of Urban and Regional Planning,(2019-21) FOAP,AKTU, Lucknow
- B.Arch., (2014-19), Ansal School of Architecture,Lucknow.
- Intermediate (2014), Spring Dale College, Lucknow
- High School (2012) ,Mount Carmel College , Lucknow.

Area of Specializations: Urban and Regional planning and Architecture

Experience:

- Assistant professor , Faculty of Architecture , Planning and design , Integral University (July 2026 onwards)
- Research Scholar ,FOAP,AKTU (January 2023- Current)
- Assistant Professor ,Axis Institute of Architecture (from Jan 2022-Jan 2023)
- Architect , Arura Infrastructure (Oct 2021-dec 2021)

Online Courses Attended

1. “Geographical Information System” by Indian Institute of Remote Sensing,Dehradun.
2. “Geospatial Inputs for Enabling Master Plan Formulation” by Indian Institute of Remote Sensing,Dehradun..
3. “Basics of Geocomputationand GeowebServices” by Indian Institute of Remote Sensing,Dehradun..
4. “The Art of ChatGPT Interactions” by SAGE campus .

Honors/Awards

- **BEST THESIS AWARD MURP 2019-21**, Faculty of Architecture and Planning,FormerlyGCA.
- **SILVER MEDALIST MURP 2019-21**,Faculty of Architecture and Planning,FormerlyGCA.
- **GATE Qualified** in year 2021 , 2024.
- Aicte Doctoral fellowship as JRF(2023-Jan 2025) and SRF (Feb 2025-current) .

Journal Publications

1. Poorva, Chakraborty, I., & Banerjee, S. (2020). Role of transport in the economic advancement of India. *Journal of Interior Designing and Regional Planning*.
2. Poorva, & Tiwari, A. (2021). Transport corridors: A driver of the regional development. *Journal of Interior Designing and Regional Planning*.
3. Poorva, Chakraborty, I., Banerjee, S., & Tiwari, A. (2021). Impact of the socio economic factors on the level of infrastructural services in the newly developing region, Yamuna Expressway, UP, India. *Parmana Research Journal*.
4. Poorva, & Tiwari, A. (2021). Yamuna Expressway impact on spatial and settlement pattern. *Journals Pub*.
5. Shilpi, S., Yadav, P., & Dutta, J. (2023). Rural infrastructure development for inclusive and sustainable rural transformation. *Journal of Emerging Technologies and Innovative Research (JETIR)*, 10(7).
6. Poorva, Banerjee, S., & Chakraborty, I. (2024). Private ownership of automobiles: A barrier to sustainable transportation – A case of India. *Indian Journal of Natural Sciences*.
7. Poorva, & Tripathi, A. (2024). Rural development dynamics: An analytical study of the Lucknow-Barabanki Capital Region 2042. *IJSREM*.
8. Poorva, & Tripathi, A. (2024). A review of the change in land use/land cover pattern of Agra-Mathura-Bharatpur Region. *IJSREM*.
9. Poorva, & Banerjee, S. (2025). Inclusive development of fringe areas in Tier II metro city: A step towards inclusive city region. *Indian Journal of Natural Sciences*.
10. Verma, D., & Poorva. (2025). Need for integration of peri-urban with urban areas: A basis of an inclusive city-region. *International Research Journal of Modernization in Engineering, Technology and Science (IRJMETs)*.
11. Gautam, S. K., Poorva, & Banerjee, S. (2023). Solid waste management in India: Current scenario. *International Journal of Scientific Development and Research (IJS DR)*.
12. Poorva, A., & Banerjee, S. (2025). Necessity for methodology for identification of fringe areas having potentiality to form a city region. *Journal of Neonatal Surgery*, 14(32s), 2318–2323. (scopus)
13. Verma, D., & Poorva, A. (2025). Reimagining urban planning in the era of globalization: Equity, sustainability, and the post-pandemic city. *International Journal of Research Publication and Reviews*, 6(7), 1527–1531.
14. Poorva, A., Banerjee, S., & Chakraborty, I. (2025). Adaptive planning framework for growth management of fringe areas: A case of Tier II cities in India. *International Journal of Applied Mathematics*, 38(8s), 1722–1729. (scopus)

Book Chapters

- Poorva, & Irshad, S. (2025). *Evaluating coverage, efficiency and equity in India's flagship rural development programmes: Evidence from Uttar Pradesh*. In **Rural Development in India: Innovation, Sustainability and Social Inclusion** (pp. 261–275). Princes Publishing.
- Poorva, Banerjee, S., & Chakraborty, I. (2023). *Private ownership of automobiles: A barrier to sustainable transportation – A case of India*. In A. Bharti, P. Kumar Giri, & K. Kumar Tiwari (Eds.), *Vision Zero: Systems, Approaches and Implementation*.

Conference Papers

- Presented paper titled “Inclusive Development of fringe areas in Tier II Metro city:A step towards Inclusive City Region” at SMUS Thailand hosted by Chulalongkorn University , Bangkok.
- Presented paper titled “Private Ownership of Automobiles: A Barrier to Sustainable Transportation - A Case of India” at Vision Zero Conference hosted by MANIT,Bhopal.
- Presented paper titled “Neccessity of Methodology for identification of fringe areas having potentiality to form a city region” at Singapore Rising Scholars Conference hosted by SMU , Singapore.

FDP attended

- Introduction to Urban Planning by NPTEL SWAYAM.
- NPTEL-AICTE Faculty Development Programme on Environmental Impact Assessment (12 Weeks), 2023 — Secured 76% score.
- Five-Day Short-Term Course on Disaster Management, organized by Department of Architecture & Planning, National Institute of Technology Patna, October 2023.
- Faculty Development Programme on Advanced Research Capabilities in Architecture & Planning, Faculty of Architecture & Planning, AKTU, February 2023.
- NPTEL-AICTE Faculty Development Programme on Research Methodology for Planning and Architectural Studies (12 Weeks), 2024 — Secured 90% score.
- Two-Week Faculty Development Programme on Applications of ICT in Smart Cities, organized by Electronics & ICT Academy, National Institute of Technology Patna, April 2025.
- NPTEL Online Certification on Housing Policy & Planning (8 Weeks), 2025 — Elite Certification with 70% score.

Organizational Membership

- Registered Architect: Council of Architecture India Since 2019.
- Associate member of Institute of Town planners since 2022.

Other Personal Details

D.O.B-27/02/1997

Languages Known :English,Hindi

Nationality:India

I do hereby declare that all the information and details furnished by me here are true to the best of my knowledge.

Poorva

Date:08-07-2026

Place:Lucknow,India