Sanshlesh Kumar 1. Name

**Urban Planner and Architect** 2. **Profession** 

**Date of Birth** 14th January 1994 3. Years of Full Time Experience 08 Years- 06 Months

5. Nationality Indian

Contact/Mail +91-9415825494 sanshlesh.kumar@gmail.com 6.

#### Membership with Professional Bodies: 7.

Council of Architecture (COA) (India), CA/2016/80341

Institute of Town Planners, India (ITPI), AITP/2021/0462

### **Education**

Pursuing PhD in Physical Planning (Part-Time)

2023 onwards

Guru Ramdas School of Planning, Guru Nanak Dev University, Amritsar,

Punjab

Master of Planning (Urban)

2018-2020

Guru Ramdas School of Plannina. Guru Nanak Dev University, Amritsar,

Punjab

City and Metropolitan Planning (Certificate Course)

January-April 2020

School of Planning and Architecture

New Delhi

**Urban Disaster Risk Mitigation & Climate Resilient** 

**Development** (Certificate Course)

July-October 2019

School of Planning and Architecture

New Delhi

**Architectural Conservation and Historic** 71.0% Indian Institute of Technology

Preservation (Certificate Course)

February-March 2018

Kharagpur

**Housing Policy & Planning** (Certificate Course) *Indian Institute of Technology* 60.0%

February-March 2018

Roorkee

**Successfully Completed** 

**Successfully Completed** 

**Principles and Applications of Building Science** 

(Certificate Course)

February-March 2018

*Indian Institute of Technology* 

Roorkee

66.4%

75.2%

73.2%

70.3%

68.0%

**Bachelor of Architecture** Babu Banarasi Das University

2011-2016

Class 12th

2011

Lucknow

S S M U M V Inter College Fatehpur

Barabanki (UP Board)

Class 10th S S M U M V Inter College Fatehpur

2009 Barabanki (UP Board)

# **Employment Record:**

From July 2021 : Present (18 Months) Integral University, Lucknow. **Employer** 

Position held Assistant Professor [July 2023 – Present]

From July 2021 Present (24 Months)

Position held Architect/Urban Planner(Freelancer) [July 2021 – June 2023]

From July 2020 : June 2021 (12 Months)

Institute of Architecture & Planning Shri Ramswaroop Memorial University, Lucknow. **Employer** 

Position held : Assistant Professor [July 2020 – June 2021]

From July 2018 June 2020 (24 Months)

Position held Architect(Freelancer) [July 2018 - June 2020] From July 2016 : June 2018 (24 Months)

Employer : Vastu Vista Property Development Services Pvt. Ltd, Bhopal, -462001

Position held : Assistant Architect [July 2016 – June 2018]

# 10. Research Topics/ Thesis

- Bachelor of Architecture (2016): "Medical College at Datia, Madhya Pradesh. Focus on Institute and Hospital Building.
- Master of Planning (Urban) (2020): "Planning for Liveability in Lucknow".

# 11. List of Projects / Assignments on which the personnel have worked

SI. No.	Name of Client	Sector	Position held	Project Cost	Project Title/Major Responsibility
1.	Town and Country Planning Department (TCPD), Govt. Of Uttarakhand	Regional and Urban Planning	Architect and Urban Planner	-	GIS-Based Master Plan Formulation for Haldwani City of Uttarakhand under AMRUT
					Year: 2020-2021
					Responsibilities:
					The assignment includes formulation of master plan, spatial attribute collection and vetting of base maps and urban database creation.
2.	Directorate	Architecture	Assistant	110 Cr	350 Bedded District Hospital at Vidisha
	of Health Services, M.P. Government		Architect		Year: 2016-2018
					Responsibilities:
					DPR Preparation, Drawing Preparations, Project
					Management, etc. for Vastu Vista property development pvt ltd.
					development prenta.
3.	Dr. Mridul Yadav	Architecture	Principal Architect	70 Lakhs	Manjula Hospital Mahmudabad Sitapur
					Year: 2018
					Responsibilities:
					Designing/Project Management
4.	Amit Construction Lucknow	Architecture	Principal Architect	1.10 Cr	Row Housing
					Year: 2022
					Responsibilities:
					Designing
5.	Dr. Rajeev Das	Architecture	Principal Architect	40 Lacks	Park Hospital Gosaiganj Lucknow
					Year: 2018
					Responsibilities:
					Designing/Project Management
6.	Mr. Yash Agarwal	Architecture	Principal Architect	25 Lacks	Sky Loads Café Mahanagar Lucknow
					Year: 2020
					Responsibilities:
					Interior Designing

#### 12. Publications:

- 1) Review of Performance Indicators of Smart Cities in India Liveability in Lucknow Smart City, Journal of Sustainability, Agri, Food and Environmental Research 2023, ISSN: 0719-3726
- 2) Interrelationship Between Various Contemporary Theories for Sustainable Model of Urban Design and Development,
  Journal of Civil Engineering and Environmental Technology (JCEET). (Submitted and \*in Review)
- 3) Concept Of Sustainable Development and Current Architectural Practice. Journal of The Indian Institute of Architects. (Submitted and \*in Review)

### 13. Workshop's /FDP'S

- Issues Reforms and Guidelines for Higher Education Institutes (Faculty Development Program), Shri Ram Swaroop Memorial University, Lucknow, 16-21 August 2021.
- National Education Policy 2020 (Faculty Development Program), Shri Ram Swaroop Memorial University, Lucknow, 28 May-15 June 2021.
- Outcome Based Education: Best Practices in Architecture Education Urban (Faculty Development Program), Apeejay School of Architecture & Planning, Greater Noida, 15-19 Feb 2021.
- Training Program on VISUM & VISSIM (Training Program), Guru Ramdas School of Planning, Guru Nanak Dev University, Amritsar, Punjab, 08-10 September 2019.

#### 14. Software Skills

- ArcGIS
- AutoCAD
- Google SketchUp
- MS Office
- Adobe InDesign
- Adobe Photoshop
- Autodesk Revit

### 15. Other Training/ Achievements

- 8th International Conference on Innovative Trends in "Civil Engineering, Architecture and Environmental Engineering for Sustainable Infrastructure Development" Organized by "Krishi Sanskriti" at Jawaharlal Nehru University.
- Recent trends in structures & structural material, Axis institute of architecture, September 2019.
- Attended the national Seminar on "Environment, Society and Technology" December 24-25, 2019, Department of geography, Punjab University Campus.
- Attended three-day International Seminar On "Climate Change: Spatial Concerns and Mitigation Strategies" November 16-18, 2019, ISPER, Panchkula (Haryana).
- Attended the National Seminar on "Sustainable Lifelines Transportation Planning and Management" March 12-13, 2020, Guru Nanak Dev University, Amritsar.
- Attended the National Seminar on "Affordable Housing: Concepts, Policies and Practices", January 20-21, 2020, ISPER, Panchkula (Haryana).
- 2 Months Internship in Urban Planning from June 2019 to July 2019 at **Town and Country Planning Department Uttar Pradesh.**
- 6 Months internship in Architecture from July 2014 to Dec 2014 at Vastu Vista Property Development Services Pvt. Ltd., Bhopal 462001.

### 16. Academic Portfolio: Assistant Professor, Integral University, Lucknow.

Title	Status	Description
a) Administrative Duties	-	<ul> <li>Program Coordinator PG (M. Arch., M. Plan.) - Curriculum revision/upgradation in-charge, stake holders' feedback etc.</li> <li>In-Charge: Exhibitions &amp; Display of students work.</li> <li>In-Charge: M. PlanTraining, ITPI affairs.</li> </ul>

b) Academic Duties	-	<ul> <li>Criteria I Member</li> <li>Field Survey (M. Plan students) of Sultanpur Lodhi Punjab In-charge (2023-24).</li> <li>Event "Best out of Waste" in Fiesta 2024</li> <li>Course Coordinator of Value-Added Course on VERNACULAR CONSTRUCTION TECHNIQUES</li> <li>Exhibitions &amp; Display In-charge- UN World Habitat Day Exhibition: Rendezvous D' Exposition., NASA day, Settling the unsettle: Meaning of Built Environment.</li> <li>Preparation of Departmental Placement Brochure</li> </ul>
c) Personal Achievements		Successfully submitted the Synopsis for the Ph.D.

#### a) Administrative Duties

• Post Graduate Program Coordinator (M. Plan and M. Arch): - This is our first full-strength batch (2023-24) of 20 students, a result of the hard work by the entire department. I personally contributed to 4 admissions in the M. Plan program.

In this session, we have 12 students in the M. Plan 2nd year and 20 students in the M. Plan 1st year. Many students have done outstanding work under the guidance of our department. The following links showcase the work completed by the M. Plan 1st year students under the guidance of Ar Sanshlesh Kumar and Ar Abdul Quadir:

https://drive.google.com/file/d/1swHMxNYcPMZtsiPiJEYx6 PR1xZtCehD/view?usp=drive link https://drive.google.com/file/d/1SHZYQwG1vnN3AUEsA3iT3KeRjSaTVOZ2/view?usp=drive link

- In-Charge: Exhibitions & Display of students work: I have also contributed to various exhibitions and display work in this session, including the UN World Habitat Day Exhibition: Rendezvous D' Exposition, NASA Day, and Settling the Unsettle: Meaning of Built Environment. Here are some glimpses of these events
- In-Charge: M. Plan. -Training, ITPI affairs: From this session, the M. Plan Program at the Faculty of Architecture and Planning (FOAPD), Integral University, is permanently recognized by the Institute of Town Planners, India (ITPI). I was the overall in-charge of the ITPI affairs at the time of the visit, under the guidance of the Head Sir and Dean Ma'am of the FOAPD.
- **Coordinator: M. Plan Thesis (2023-24):** The students have also done excellent thesis work, with case studies selected from across the entire country. You can find examples of their work through the following links:

https://drive.google.com/file/d/1Mi Eo9 JrxAkb7Wc94ir 5l1dSvKx S7/view?usp=drive link https://drive.google.com/file/d/10hWp xweN3Ox5kB0NRyFhB4WrF1is3vA/view?usp=drive link https://drive.google.com/file/d/1B9uae3NG DxanesJTb20UvL-LhHmfgY/view?usp=drive link https://drive.google.com/file/d/17tUG-4kplqvh11s1QQfYEYIS6KBo6zJJ/view?usp=drive link

## b) Academic Duties

- Criteria I Member: All the work of Criteria IV has been successfully completed for this session.
- Field Survey (M. Plan students) of Sultanpur Lodhi Punjab In-charge: We selected Sultanpur Lodhi city (Punjab) for the Planning Studio II: Preparation of Development Plan. The students successfully surveyed the entire city according to the questionnaire for six days under my guidance.
- Event "Best out of Waste" in Fiesta 2024: -The Theme of the event was Sustainability and it was successfully organized by us in presence of Honorable DSW Sir.
- Course Coordinator of Value-Added Course on VERNACULAR CONSTRUCTION TECHNIQUES: -The course has been successfully completed by the FOAPD. The details of the same are in the following linkhttps://drive.google.com/file/d/1WdAiXpsLOIbVd2WZd HV5ekBA2sbbSqF/view?usp=drive link
- Exhibitions & Display In-charge-
  - UN World Habitat Day Exhibition: Rendezvous D' Exposition
  - Settling the unsettle: Meaning of Built Environment
  - NASA day
  - NATA Entrance Exam Corridor

- The display work for all the aforementioned events was organized by me and our team under the guidance of Head Sir and Dean Ma'am of FOAPD.
- **Preparation of Departmental Placement Brochure:** I have designed and prepared the Departmental Placement Brochure for the session 2023-24.

https://drive.google.com/drive/folders/1DYnGpgd6O3 8Y2B fJ56HhJ6H91N ckA?usp=drive link

#### c) Personal Achievements

- Successfully submitted the Synopsis for the Ph.D.: Furthermore, alongside my professional commitments, I am pursuing a Ph.D. During the session 2023-24, I successfully submitted the synopsis for my research, which focuses on the "Design of Performance Indicators for Smart Cities in India."
- In the progress of the Ph.D. 2 research papers are under progress as well.

#### 17. PERSONAL DETAILS

Name: Sanshlesh Kumar Nationality: Indian Status: Unmarried

Permanent Address: 2/313, Vinamra Tel: +91-9415825494 E-mail: sanshlesh.kumar@gmail.com

Khand Gomti Nagar, Lucknow

Date of Birth: 14th January 1994

Languages: Excellent written & oral skills in English and Hindi

Passport No: P0757452

#### 18. DECLARATION

I, the undersigned, hereby testify that the above said information is true to the best of my knowledge & belief.

Sanshlesh Kumar December 2024