

Masters in Urban & Regional Planning

Placement Brochure

2022-24



About FOAP

The Institute “Faculty of Architecture and Planning-AKTU”, Primarily a faculty of **Dr. A. P. J. Abdul Kalam Technical University Lucknow**, is set on a 6-acre site and is a short walk from Hazratganj's city centre. It was founded in 1911 as a branch of the Government College of Arts and Crafts and is one of the country's oldest

1911

Started as a part of “Government College of Arts and Crafts” at Lucknow

1976

Separated as individual institute by name of Government College of Architecture

1980

Became a constituent college of Lucknow University and renamed as “GCA”

2006

Gained autonomous status and functioned as Lucknow College of Architecture

2009

Became part of AKTU known as “Faculty of Architecture and Planning”





FOAP Principal's Message

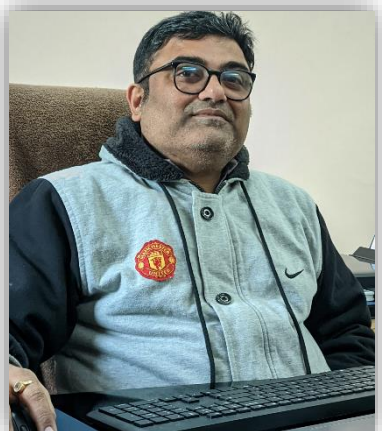
The cities are the reflection of citizens' aspirations. These plans are brought to life by urban planners. Our planners are created from young creative minds through rigorous training and technical knowledge imparted by experienced faculty and a conducive environment. At the Faculty of Architecture and Planning, AKTU, we aspire for out-of-the-box solutions and yet be grounded in reality to serve the most prioritized issues in the cities and their neighborhoods.



Dr. Vandana Sehgal
Dean and Principal
FOAP, Lucknow

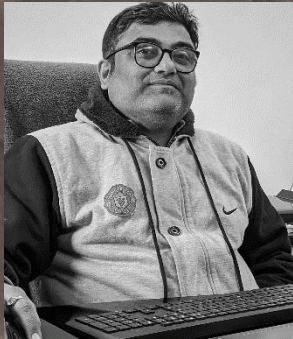
MURP Coordinator's Message

With a strong foundation, FOAP has always aims towards an inclusive development which includes Research works and extra-curricular activities with rigorous coursework has always strived for excellence. The Students from Master of Urban And Regional Planning are fully equipped to enter the professional Field. Students are well trained not only into the Theoretical Knowledge but hands on exposure.



Dr. Subhrajit Banerjee
Professor
(MURP Course Co-Coordinator
Placement In-charge)

Our Mentors



Dr. Subhrajit Banerjee

Professor

MURP Course Co-ordinator
Ph.D. (IIT KGP)
M.Plan (City Planning-IIT KGP)



Dr. Joydeep Dutta

Professor

Ph.D. (IIT KGP)
M.Plan (University of Illinois,
Urbana-Champaign, USA)



Dr. Indrani Chakraborty

Professor

Ph.D. (IIT KGP)
M.Plan (City Planning-IIT KGP)



Gaurav Singh

Assistant Professor
M.Plan (MURP-IIT Roorkee)



Mahima Thussu

Assistant Professor
M.Plan (CEPT University)



Ar. Rakesh Paijwar

Assistant Professor
B.Arch: IIT, Roorkee,
MCP, IIT, Kharagpur



Arundhatee Mishra

Assistant Professor
M.Plan (SPA-D)
B.Plan (SPA-Bhopal)



Anupam Anand

Assistant Professor
M.Plan (SPA-V)



Prabhat Rao

Assistant Professor
M.Plan (Housing – SPA-D)



Ar. Deepti Sagar

Assistant Professor
MURP: BBDU, Lucknow



Shishir Kumar

Assistant Professor
M.Plan (MURP-IIT Roorkee)



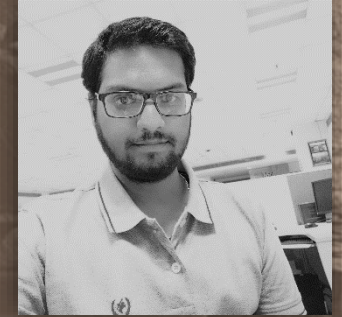
Divya Pandey

Assistant Professor
M.Arch. (Urban Design, SPA-B)



Vaibhav Kulshrestha

Assistant Professor
M.Plan (IIT-Roorkee)



Saurabh Verma

Visiting Faculty
M.Plan (Transport, SPA-B)

MURP

About Course Curriculum

Urban and Regional Planning focuses on enhancing the quality of cities and regions. Professional planners support governments, communities, and businesses in integrating environmental, economic, and social aspects of development from local to regional levels.

Graduates from the Master of Urban and Regional Planning program are adept in planning principles, ideas, and practices, acquiring skills through practical projects within a broader framework of design and public policy, with opportunities for advanced research investigations.

1st semester

- Area Appreciation
- Local area Development Plan

2nd semester

- Geo-Informatics Lab Training
- Regional Development Plan
- Sustainable Mobility Plan

6 weeks Internship

3rd semester

- Outline Development Plan
- Dissertation

4th semester

Thesis

The thesis involves applying the knowledge gained over three semesters to a project of personal interest and significant complexity.



**But a city is more than a space, it is a
drama in time.**

—Patrick Geddes

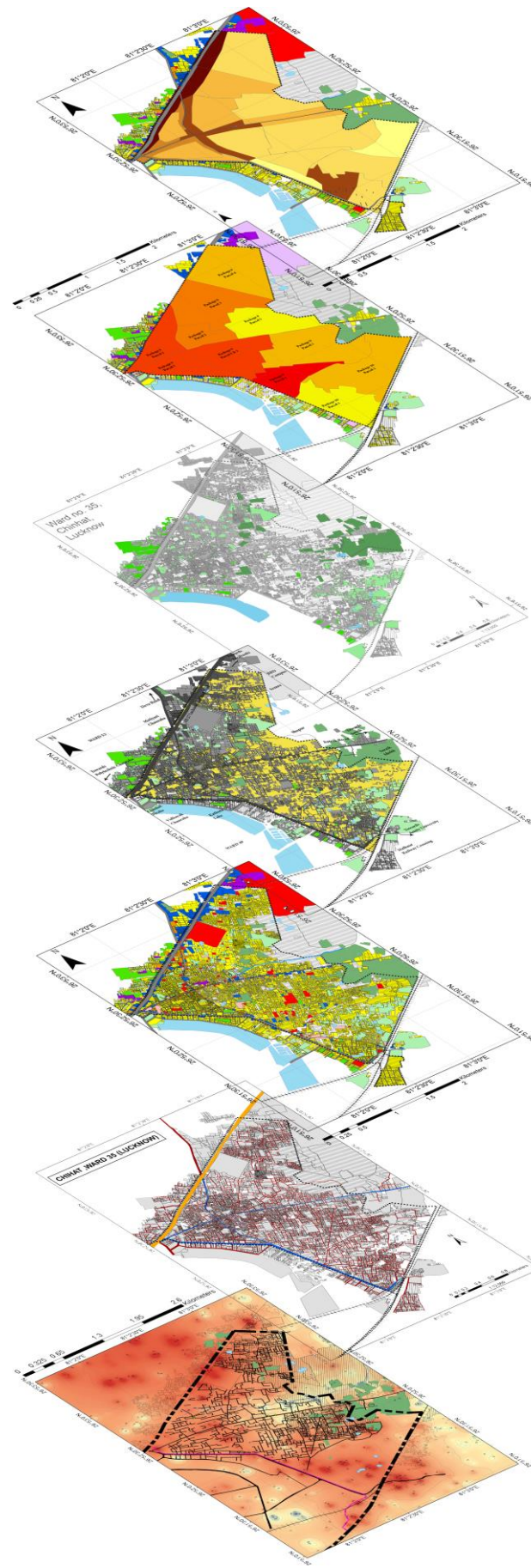
STUDIO 1

Local Area Planning – Chinhat, Lucknow

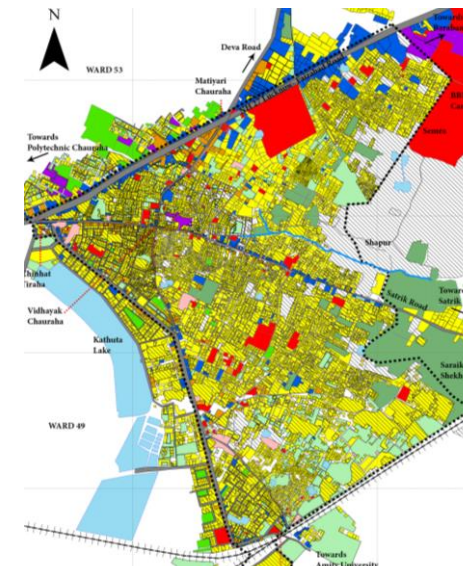
1 wards
5 sqkm.
57 thousand population served

The study was an introduction to the practical use of urban planning interventions at a local level. The study was based on the ground level situations prevailing in the study area, a detailed study of the gaps in various sectors.

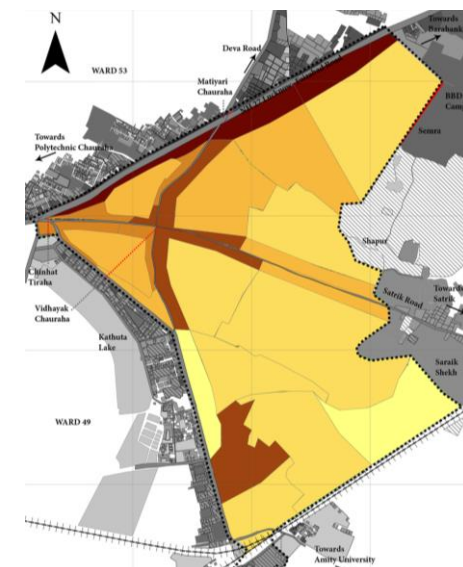
Finally as a response to the analysed gaps, various interventions have been proposed in line with the existing city-level proposals. The focus was on identifying the underdeveloped areas due to its peri-urban character and understanding the best possible policy-level and physical planning interventions.



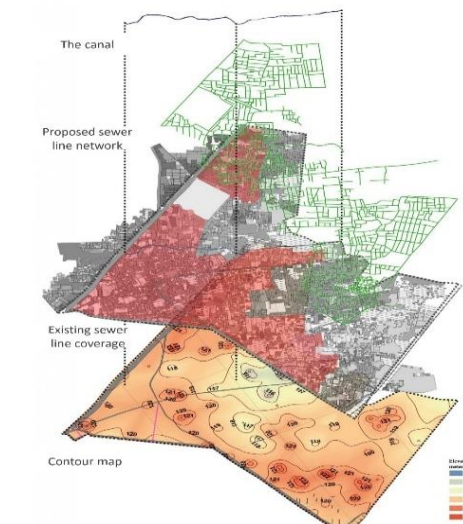
Analysis maps overlay



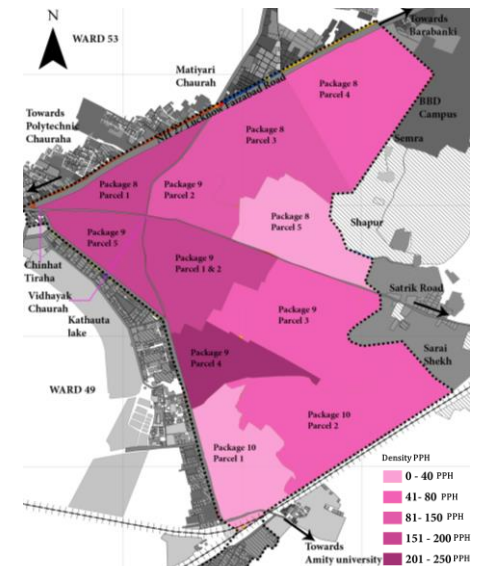
Landuse map



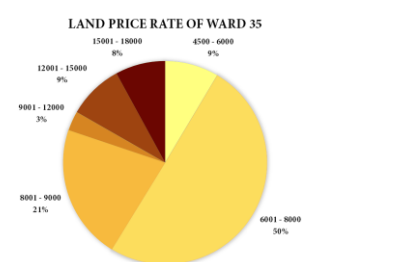
Land price rate mapping



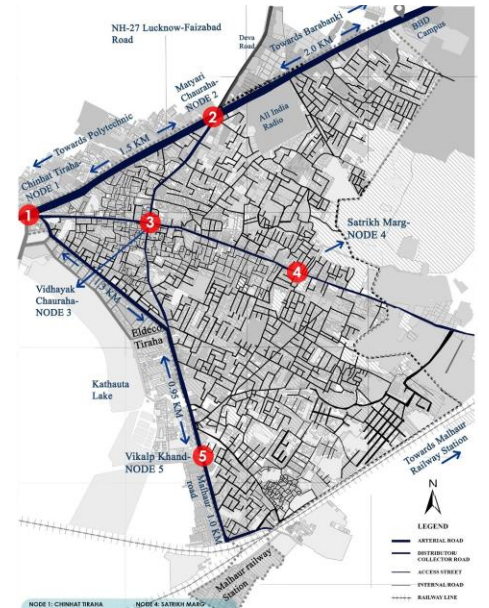
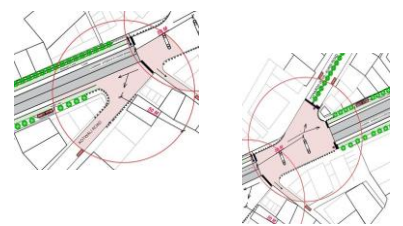
Proposal for sewer network



Population density mapping



Distribution of land price



Mapping of road hierarchy

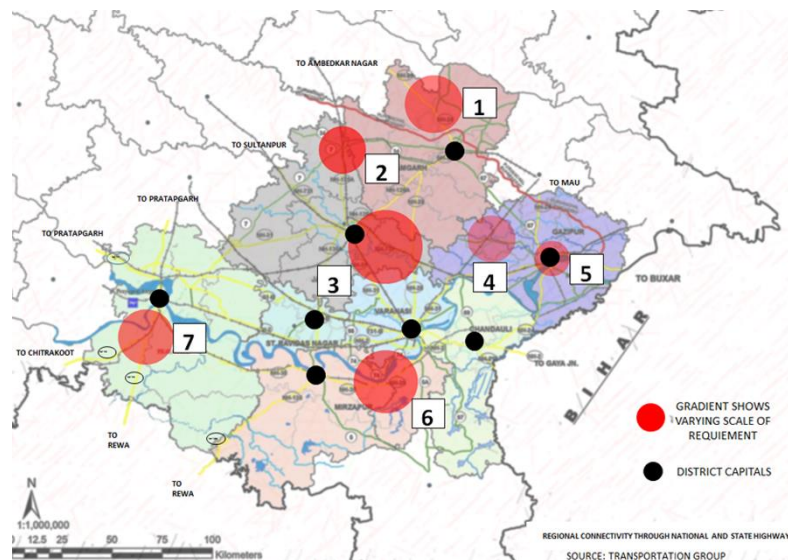
STUDIO 2.a

Varanasi Regional Plan 2041

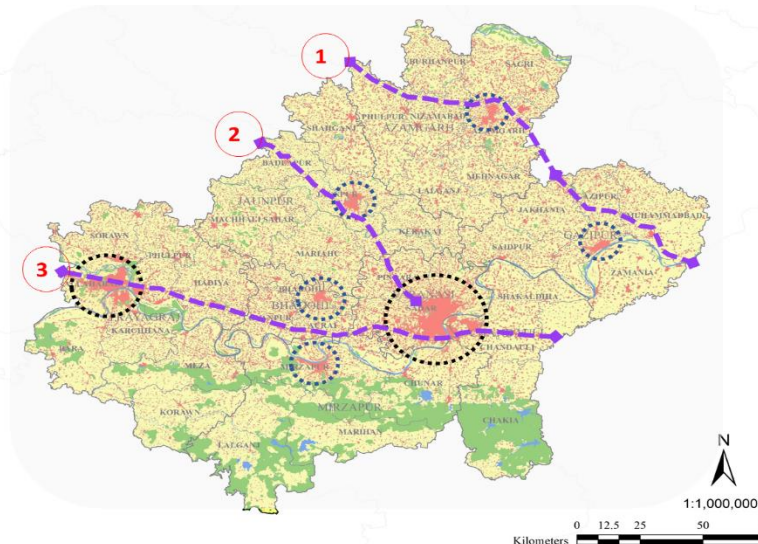
8 districts
26 thousand sqkm.
4.4 crore population served

The proposals were based upon analytical skills and understandings from the existing situation of the eight districts. It varied from land used based proposals, physical infrastructure proposals to economic and housing based proposals. These proposals aimed at solving existing and projected issues in the planning region and aspired to develop the region in a holistic way in the year 2041.

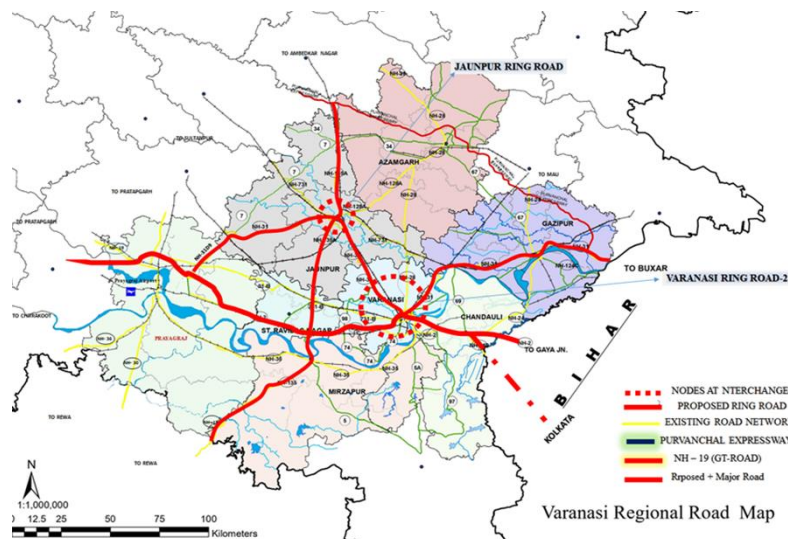
As over-dependency is increasing with time on the districts of Prayagraj and Varanasi for education, healthcare and economy, the need for dispersing the growth and development centers in the planning region would not only improve the current situation but also would fulfill the requirements of the future demands.



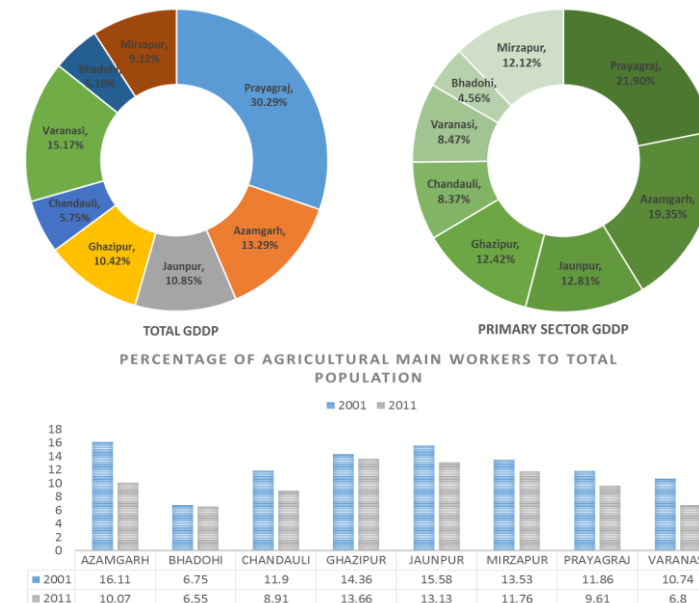
Proposed economic centers map



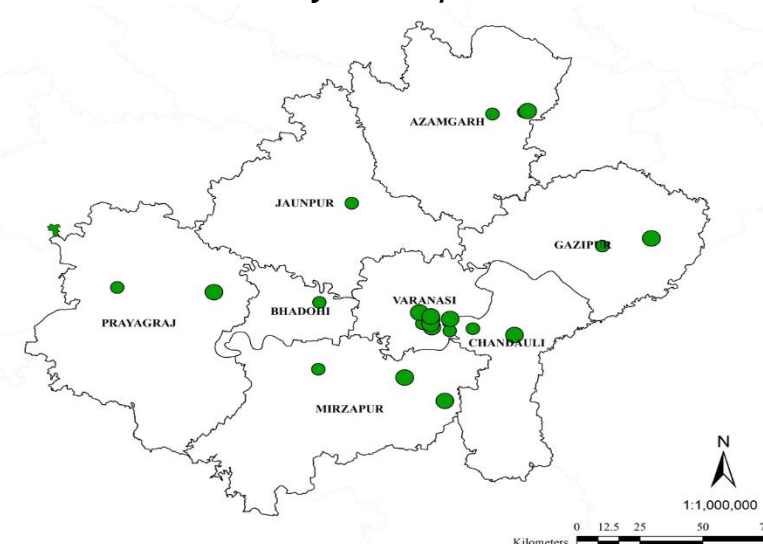
Proposed landuse policy zones map



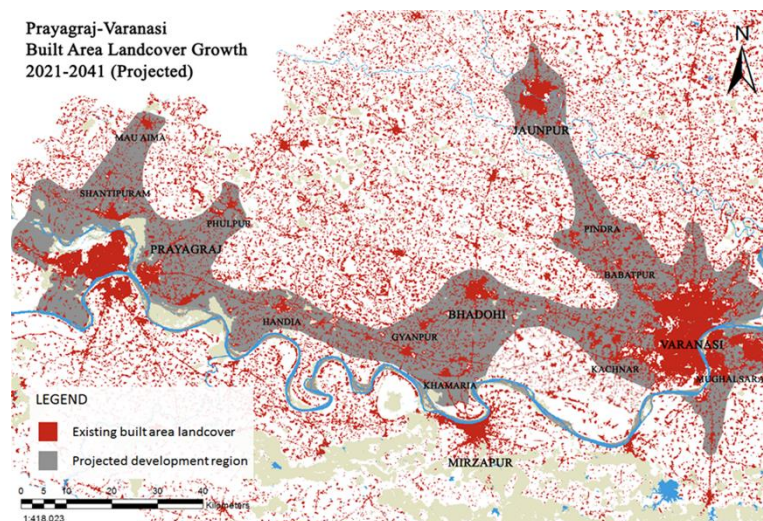
Proposed road network map



Economic analysis for potential identification



Proposed growth centers map



Proposed development region map

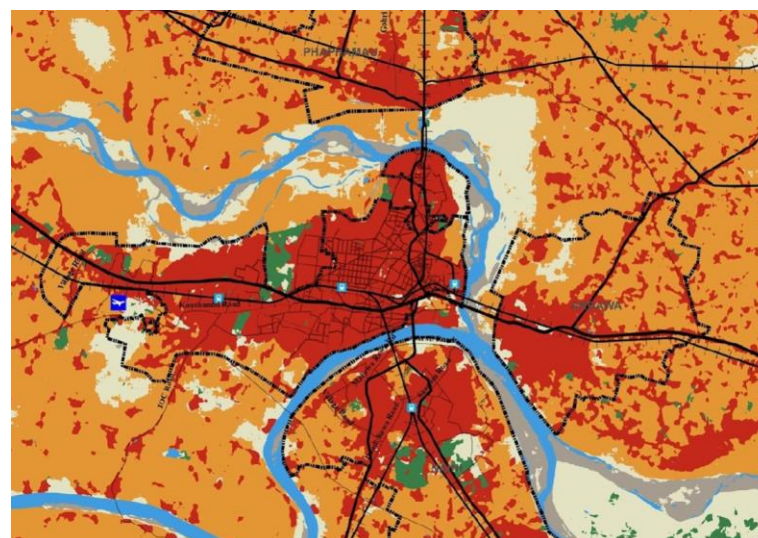
STUDIO 2.b

Sustainable Mobility Plan - Prayagraj 2023-28

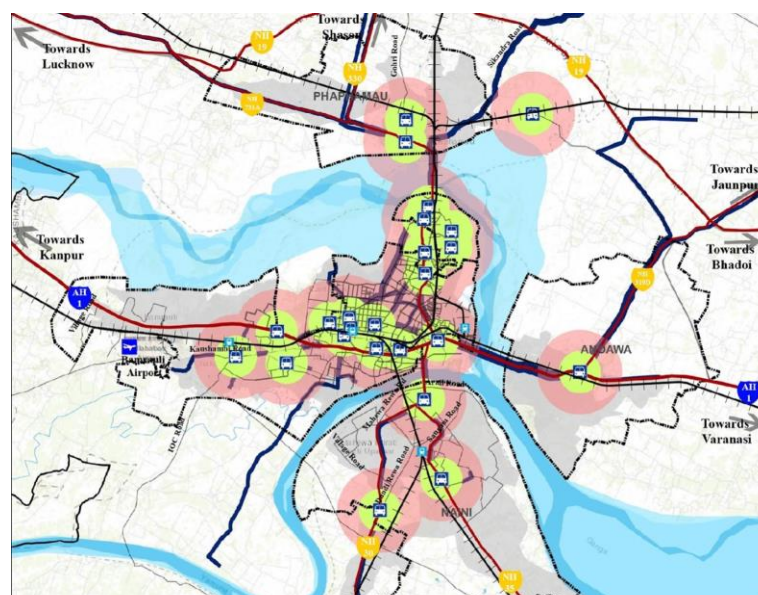
100 wards
350 sqkm.
73 lakh population served

Responding to the issues studied in Prayagraj Municipal Area, initiative for Sustainable Mobility Plan has been conceived for five years plan providing a sustainable and smart action plan for improvement of mobility needs of the residents and businesses in the city of Prayagraj.

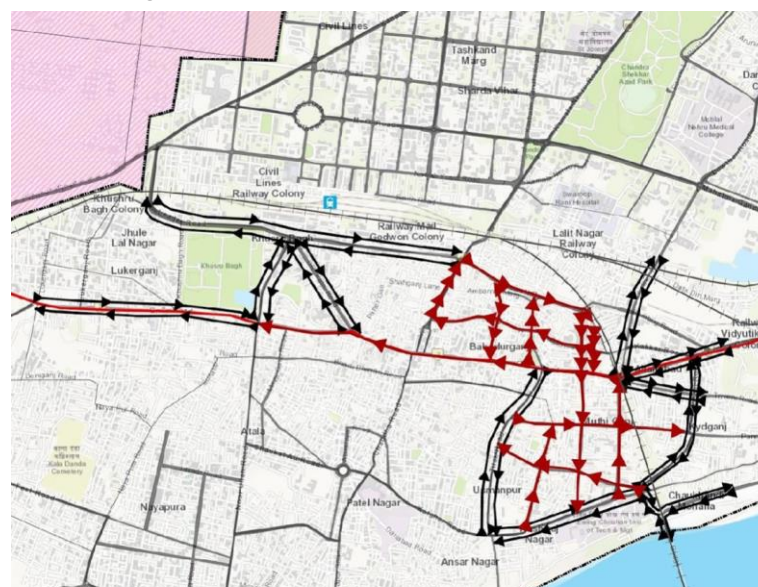
The plan has been developed through the participatory process with city residents, paratransit operators, and various stakeholders. The Sustainable Mobility Plan is anchored and alignment with the Smart City Mission, Pollution Control Board-Micro Planning strategies, Comprehensive mobility Plan 2023, Vision, Implementation Strategy and Integration Infrastructure 2071, which aims to guide the development of the Sustainable Mobility Plan up to 2028.



Existing LULC map



Existing bus-stops map



Decongestion proposal map



Hewatt Road – Road congestion due to mismanagement of traffic signals and bottleneck



SC Basu Road- congestion due to less ROW and un authorised parking

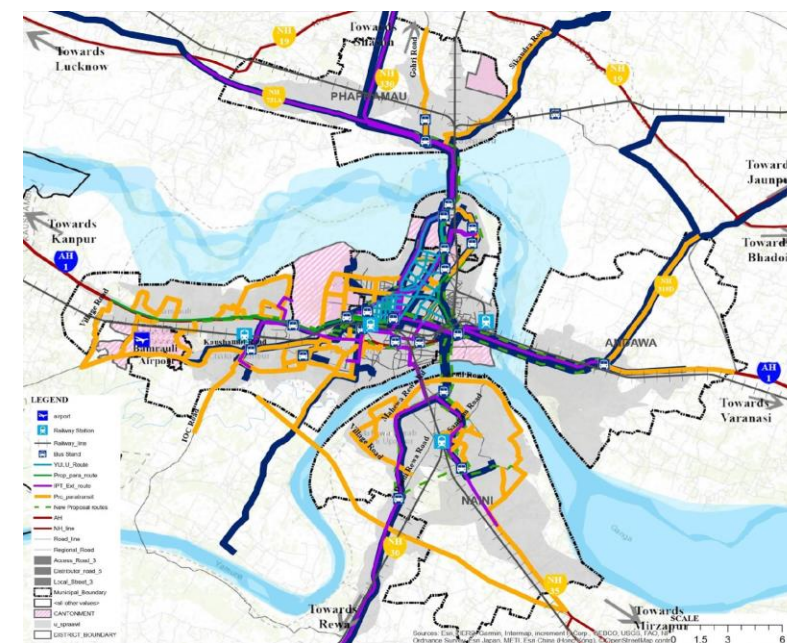
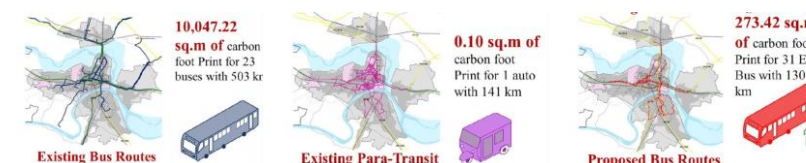


GT Road – Narrow ROW and Vendor encroachment and unauthorised parking causing congestion



Lowther Road- Vendor encroachment and unauthorised parking lead to congestion.

Congestion issues study



Proposed development region map

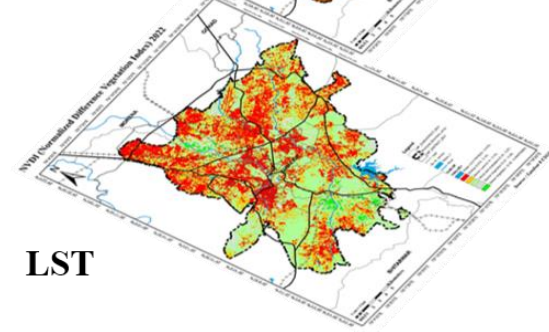
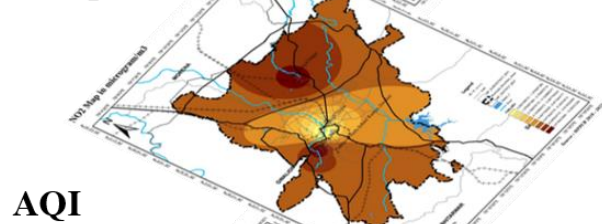
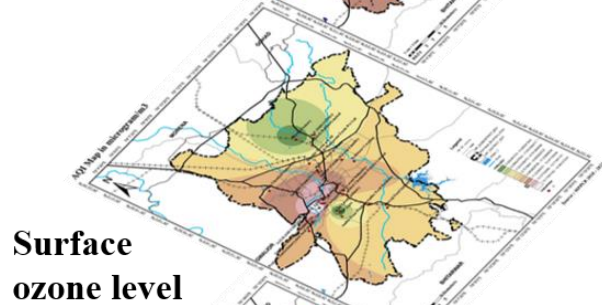
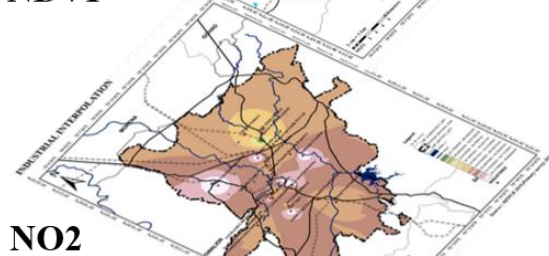
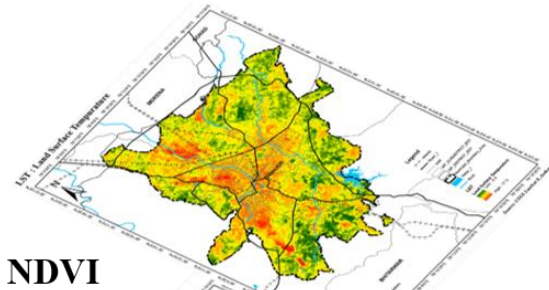
STUDIO 3

Gwalior Development Plan 2028

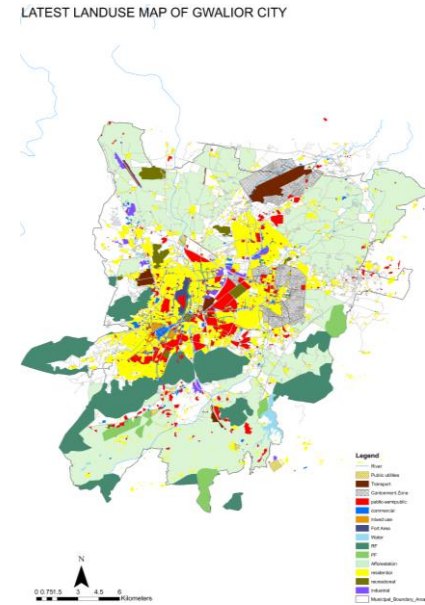
66 wards
289 sqkm.
26 lakh population served

The exercise involved an in-depth ground survey of Gwalior city for identifying the issues existing. The history and chronology of development is considered along with the current growth predictions.

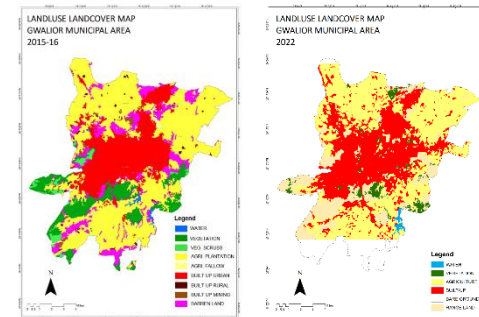
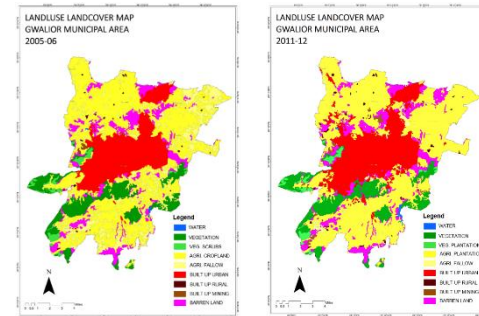
The proposals for the City Development Plan include inter-sectoral coordination for a holistic approach to the analysis and establishment of connections for comprehensive solutions regarding future-proofing the city. The growth potential, developmental characteristics and character of the city played a special role in this detailed planning exercise.



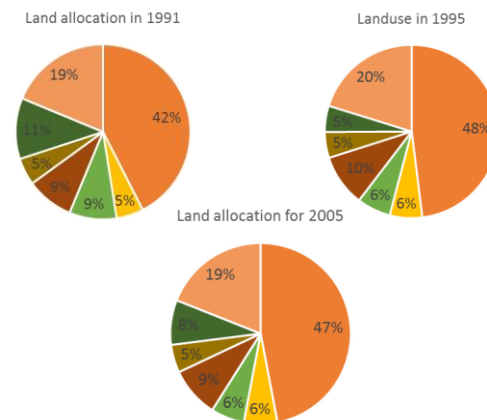
UHI identification overlay



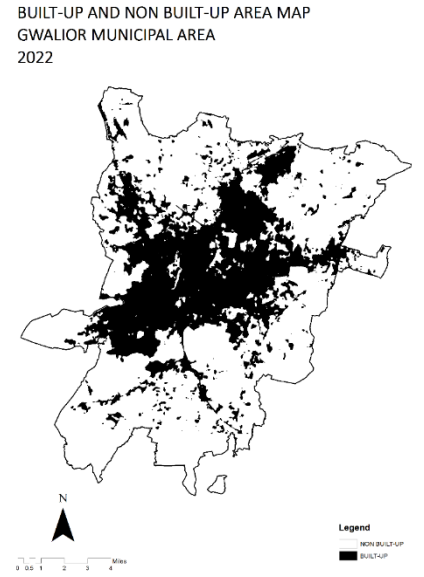
Landuse map



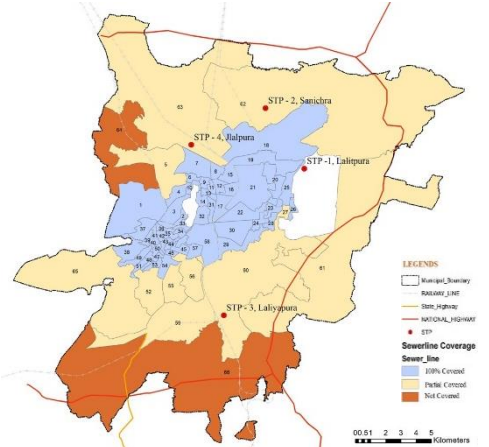
Decadal LULC maps



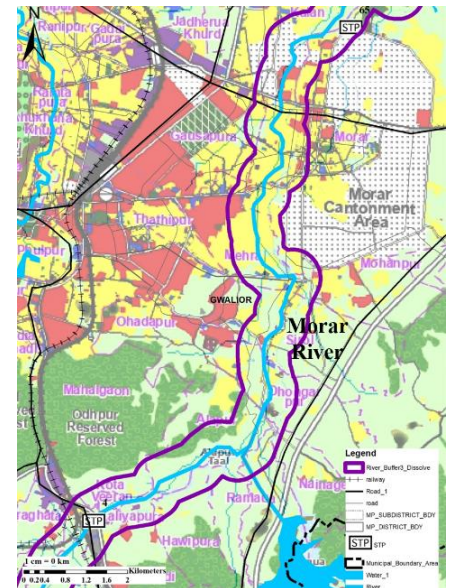
Development plan review



Built-up area map



Sewer line coverage map



Murar river rejuvenation zone

Student profiles



Amit Pachury
Architect-Planner | Aligarh-UP

Qualification: Diploma in Architecture, AMU '2015
B.Arch- Aligarh Muslim University '2021
Work Experience: 2 year in Architectural Practice-Aligarh smart city.
Internship Experience:Regional center of urban & environmental studies (6 weeks) Research intern.

Contact: 7417430280
Email: pachury0651@gmail.com
Area of interest: GIS,Tourism infrastructure development,Urban Design, Environmental planning



Aparna Rawat
Architect-Planner | Lucknow-UP

Qualification: B.Arch- Integral University, Lucknow '2022
Work Experience: NA
Internship Experience:
1) Lucknow smart city (6 weeks)
2) IIT Roorkee(4 weeks)Urban Pl. Intern

Contact: 8299139989
Email: aparnarawat72@gmail.com
Area of interest: GIS, Urban design, Planning and Management



Arnab Chowdhury
Architect-Planner | Siliguri-WB

Qualification: B.Arch- Piloo Mody College of Architecture,Cuttack '2021
Work Experience: 1 year in Architectural Practice
Internship Experience:
Urban Development and Municipal Affairs, WB (6 Weeks) Urban Planner Intern

Contact: +91 7908673907
Email: architectarnab@gmail.com
Area of interest: IWT, LUDCP, GIS, Environmental Planning, Law and Management



Arsh Emmanuel Lall
Architect-Planner | Gorakpur-UP

Qualification: B.Arch- Integral University, Lucknow '2022
Work Experience: NA
Internship Experience:
-6 Weeks
1. Development Authority
2. PMU-Gorakhpur Planning intern

Contact: +91 7054025199
Email: arshemmanuelall@gmail.com
Area of interest: Comparative data analysis, System design, Tourism development, Urban design.



Asha Mohan
Architect-Planner | Delhi

Qualification: Aayojan School of Architecture, Jaipur (B.Arch + I.D) and Financial Management (KPMG)
Work Experience: 4 years in Architectural Design
Internship Experience: Centre for Science and Environment (Indian Habitat Centre, Delhi) , Urban planning

Contact: +91 9928692298
Email: ashamohan2202@gmail.com
Area of interest: Visual communication in Digital Media (NPTEL- IIT Roorkee), Graphic Design, Web Design.



Ashutosh Upadhyay
Architect-Planner | Firozabad-UP

Qualification: B.Arch- Sunderdeep college of Architecture, Ghaziabad '2021
Work Experience:
1.5 years in Architectural practise
Internship Experience:
1) Lucknow smart city (6 weeks)
2) IIT Roorkee(4 weeks)Urban Pl. Intern

Contact: +9012862073
Email: ashutosh.upy00@gmail.com
Area of interest: TCPD,UFM,GIS,Smt. City, Transportation infrastructure development



Ayushi Srivastava
Architect-Planner | Lucknow - UP

Qualification:B.Arch - I.T.M. School of Architecture and Town Planning, Lucknow (AKTU)' 2020
Work Experience: 2 Years in Architectural Practice
Internship Experience:6 Weeks Internship at TCPO, Lucknow
Contact: 9453023067

Email: ayushisrivastava027@gmail.com
Area of interest:- Data-Driven Urban Analysis,Placemaking and Urban Design, Smart Cities and Techn,Transit-Oriented Design



Diler
Architect-Planner | Jind- HR

Qualification: B.Arch, Faculty of Architecture & Planning, PLCSUPVA, Rohtak, Haryana
Work Experience: 2 year in Architectural Practice
Internship Experience:Regional center of urban & environmental studies (6 weeks) Research intern, Urban planning Internship

Contact: 9050041881
Email: ar.dilerkashyap@gmail.com
Area of interest: Infrastructure planning, Transport Planning,GIS, Public Policy



Himanshu Srivastava
Architect-Planner | Sasaram-BR

Qualification: B.Arch- G.L. Bajaj ,Mathura
Work Experience: 2 years Architectural practise
Internship Experience:Regional center of urban & environmental studies (6 weeks) Research intern.

Contact: 6287100592
Email: 2014ujwal00@gmail.com
Area of interest: Transport planning ,Waste management,Spatial Landuse planning,GIS



Jitendra Kumar
Architect-Planner | Basti - UP

Qualification: ITM School of Architecture & Town Planning , Lucknow (B.Arch)2021
Work Experience: 1 years Architectural practise
Internship Experience:Regional center of urban & environmental studies (6 weeks) Research intern.

Contact: 8887707296
Email: jitu9918@gmail.com
Area of interest: planning, Demography , Social Infrastructure, SBM, GIS ,Transportation

Student profiles



Km Shraddha Ojha
Architect-Planner | Lucknow UP

Qualification: B.Arch- UPBTE Lucknow 2015, AKTU, Lucknow 2021

Work Experience: 6 years as assistant architect at Sthapati Associates Private Ltd. Lucknow

Internship Experience:

- 1) Lucknow smart city (6 weeks)
- 2) IIT Roorkee(4 weeks)Urban Pl. Intern

Contact: +91 8004351804

Email: shraddhaojha0@gmail.com

Area of interest: comparative spatial analysis, infrastructure development, GIS, Development plan review.



Malishka Gupta
Architect-Planner | Gorakpur - UP

Qualification: B.Arch- AKTU, lucknow '2019

Work Experience: 3 years as assistant architect at Nirmaan Consultants , Lucknow

Internship Experience:

TCPO, lucknow (6 Weeks)Urban Planning Intern

Contact: +91 8299040217

Email: malishka.gupta@gmail.com

Area of interest: Governace and policy analysi , tourism based analysis, landuse planning.



Mausooof Husain
Architect-Planner | Lucknow - UP

Qualification: B.Arch- Integral University, Lucknow '2021

Work Experience: 1 year in architectural practice

Internship Experience: TCPO, lucknow (6 Weeks)Urban Planning Intern

Contact: +91 8299150689

Email: mausooof.husain@gmail.com

Area of interest: Land Use analysis ,Comparative data analysis,Environmental planning



Pravash Ranjan Rout
Architect-Planner | Cuttack-OD

Qualification: B.Arch- VSSUT Burla,2021

Work Experience: Assistant Architect at Prakriti Architects & Odisha Tourism, Associate Architect at 3D Vision (1 year)

Internship Experience: CMC and CDA - Planning Intern (Cuttack-6 weeks)

Contact: +917978212983

Email: ar.pravashrout@gmail.com

Area of interest: GIS & Spatial Mapping Analysis, Tourism based Infrastructure, Macroeconomics, Urban Renewal, Smart City-ICT



Rounak Biswas
Architect-Planner | Kolkata -WB

Qualification: B.Arch- Amity University,Kolkata '2021

Work Experience: 1 year in architectural practice

Internship Experience: West Bengal Housing and Infrastructure Development Corporation (WBHIDCO) - Planning Intern(6 weeks)

Contact: +919051952075

Email: rounakbiswas55555@gmail.com

Area of interest: Landuse planning, Housing infrastructure, Urban design, Blue-green infrastructure, Environmental planning



Sakshi Nim
Architect-Planner | Meerut, UP

Qualification: B.Arch- Babu Banarasi Das University, Lucknow 2018

Work Experience: Junior Architect at Devendra Kumar and Associates, Lucknow, Architect at Grihanaksh Architects & Engineers, Meerut

Internship Experience: Planning Intern at Meerut Development Authority (6 weeks)

Contact: +917044463333

Email: ar.sakshinim3107@gmail.com

Area of interest: Mobility planning Economic Development analysis, GIS, Infrastructure development,.



Shilpi Singh
Architect-Planner | Ayodhya -UP

Qualification: B.Arch- Babu Banarasi Das University, Lucknow, 2021

Work Experience: NA

Internship Experience:

- 1) Lucknow smart city (6 weeks)
- 2) IIT Roorkee(4 weeks)Urban Pl. Intern

Contact: +917398820677

Email: singhshilpee.1998@gmail.com

Area of interest: GIS, Housing Infrastructure, Planning Analysis and Projecting Data.



Shishir Kumar Singh Gautam
Architect-Planner | Gorakpur - UP

Qualification: B.Arch- Purvanchal Institute of Architecture and Design,Gorakhpur '2022

Work Experience:NA

Internship Experience:TCPO, lucknow (6 Weeks)Urban Planning Intern

Contact:+91 9795145901

Email:Shishirkumarsinghgautam001@gmail.com

Area of interest:Waste management,Comparative data analysis,Market data and Economic studies,Land Use analysis.



Tanima Bhowmik
Architect-Planner | Hindmotor -WB

Qualification: B.Arch- Piloo Mody College of Architecture, Cuttack 2022

Work Experience: NA

Internship Experience:

Urban Development and Municipal Affairs, WB (6 Weeks) Urban Planner Intern

Contact: +91 9031807084

Email: tanimabhawmik57@gmail.com

Area of interest: LUDCP, Climate Change, GIS, LUMR, Environmental law and management.

Batch 2022-24

- 19 ARCHITECTS
- 15 EXPERIENCED
- 14 CITIES
- 6 STATES

19 PROUD URBAN PLANNERS



Dissertation projects

- Blue-Green Infrastructure
- Cyclone resilience-based Socio-Economics
- Urban Mobility
- Inland Waterways
- Livelihood Vulnerability in Coastal Mangroves
- Study of Tourism circuits
- Pilgrimage tourism
- Municipal Waste Management
- Freight mobility
- Religious Heritage
- Bio-Medical Waste Management
- E waste Management
- Flood mitigation in Hilly terrains
- Urban Flooding
- Urban Suburbs and fringes
- Metro Stations and Land Value
- Infrastructure in Urban Mega-events
- Floral Waste Management



Past recruiters



M

MOTT
MACDONALD

M



Placement In-Charge Dr. Subhrajit Banerjee
Associate Professor (MURP Coordinator)
+91 85830 17397
banerjee.subhrajit@foaaktu.ac.in

Student Placement Coordinators

Out-reach

Ashutosh Upadhyay
+91 9012862073

Tanima Bhowmik
+91 9031807084

Asha Mohan
+91 9928692298

Ayushi Srivastava
+91 9453023067

Media

Pravash Ranjan Rout
+91 7978212983

Arsh Emmanuel Lall
+91 7054025199

Rounak Biswas
+91 9051952075



trainingandplacementcell@foaaktu.ac.in

**Training and
placement cell
2023-24**

Availability for joining -
1st August 2024