

# PLACEMENT BROCHURE

2022-2024





# S.P.A DELHI

### **About the School**

School of Planning and Architecture, New Delhi (SPA Delhi) is a higher educational institute located in New Delhi, India, specializing in education and research in the field of Planning and Architecture. It was started in 1941 as the department of Architecture of Delhi Polytechnic (now the Delhi Technological University).

In 1959, it was merged with the School of Town and Country Planning (established in 1955), renamed to its current name and affiliated to the University of Delhi in 1979. Later the institute was granted the 'Deemed University' status. Presently it is an "Institute of National Importance under an Act of Parliament (Ministry of HRD, Govt. of India)

# H.O.D's MESSAGE

The Master of Planning with specialization in Regional Planning) Programme of the Deportment of regional Planning, SPA-New Delhi is designed to prepare its students in skills of analyses of Physical, Social, Cultural, Economical, and Ecological dimensions of Urban & Regional Settlements and evoking solutions to various challenges and problems.

Over the course of a 2 year's programme, our students receive training in the preparation of various types of physical plans such as Outline Development Plan (ODP), Block & Village Development Plan and Metropolitan Regional Plan. Additionally, they are exposed to emerging concepts in regional planning including smart villages, inclusive development, eco-friendly villages & blocks, livable regions, and sustainable villages, etc. which are gaining relevance in India's disclosure of policy. The students are prepared and trained to apply knowledge gained in the theory lecture and hands on training experience of various analytical techniques and empirically driven case studies based studio exercises related to comprehensive and micro level village development issues for evolving appropriate development strategies.

This course has been specifically created to educate students on all aspects of urban land use, financing, and human settlement so that they can respond to new problems in the most analytical way possible. students have performed well in the academic exercises and I am confident that our students with their endowed skills would prove to be an asset to any organization dealing with human habitat and built environment.

I sincerely wish them all the luck to achieve great heights in their future endeavors.

Prof. Dr. Anuradha Chaturvedi, H.O.D Regional Planning Department School of Planning and Architecture, New Delhi





# **REGIONAL PLANNING**

# About the Department

Planning is a multidisciplinary profession. When we talk about making a plan, the first thing we think of is the scale. The scale determines the level of details concerned with the planning, execution and implementation of the project. Regional Planning takes one's perspective to a range of scales in order to provide holistic solutions. The knowledge of dependence of a city on its surroundings is as important as is the knowledge of dependence of hinterland on its core city.

As **Regional Planners**, we develop knowledge of the nature of dependence and the methods of co-existence of both on each other in order to yield a sustainable and progressive world to live in.

# **CURRICULUM**

# Semester 01 Studio

### **Article Review**

A brief review of a chapter from a book/article /newspa-per article covering recent happenings in the cities revolving around the topics of infrastructure, heritage, environment and urban development.

### **Area Appreciation**

The exercise to appreciate the spaces, activities and people of an area and understand the interrelationship between physical, socio-cultural, economic and environmental aspects, also includes an understanding of different land uses and how they function together in an area.

### Site Planning

The exercise aims to develop skills in site planning with an emphasis on diverse aspects of the area such as housing. transport, infrastructure, and environment in regional context etc.

### Outline Development Plan 2042:

An Outline Development plan (ODP) is Spatial Economic Development plan which involve a multidisciplinary approach based on technical input. An ODP is conceptual plan which envisages the future development of the town or the city while considering the existing development of the town or the city while considering the existing scenario with current issues as well as future need of various section such as housing, trade and commerce, transportation, environment aspect, infrastructure, organization and management keeping perspective of social, economic (trade and commerce) and environment objective in mind.

Sites for ODP: Ahmednagar, Jalna, Parbhani

# Semester 02 Studio

# Block & Village Development Plan 2043

Parseoni, Nagpur District, Maharashtra

The main purpose of planning and design studio exercise in the second semester was to prepare a sub-regional plan of substantial geographical size having a balanced rural-urban composition. The focus of the exercise was thus build on a strategy to make the block and village; spatially, economically, environmentally and socially sustainable.

The vision was To establish Parseoni block, and selected villages as a competitive, spatially independent and favored investment destination by achieving balanced regional growth inclusively encompassing diversified economic, equitable distribution of resources and livelihood opportunities.

# **CURRICULUM**

# Semester 03 Studio

### Lucknow Metropolitan Regional Plan

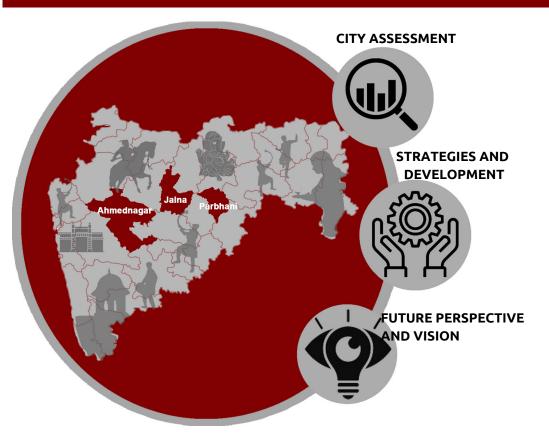
The Third Semester Studio is based on preparing Lucknow Metropolitan Region Plan with focus on understanding the complexities of a large region, identifying issues, formulating strategies, identifying projects and working out the governance framework for implementing the plan. The academic exercise provides an opportunity to comprehend dynamism in a metropolitan region by understanding spatial, economic, social, and environmental relations.

# Semester 04 Studio

### **Thesis**

An in depth understanding of a specific topic, skills of reviewing literature and identifying research gap in the subject domain. skills of reporting and analyzing different types of data and drawing inferences, skills of writing structured thesis report, skill of effectively arguing and communicating the research outcome through verbal and visual communication.

# Outline Development Plan 2042 for Ahmednagar, Parbhani, Jalna - Maharashtra, Bharat



Outline development plans are vital in city planning as they provide a roadmap for sustainable city growth. Establish a long-term vision, engage the community, allocate resources effectively, and promote resilience, and social equity. The study includes a sectoral analysis of three Maharashtra cities: Ahmednagar, Parbhani, and Jalna, which considered as part of the Marathwada region in Maharashtra. This regional cluster shares historical, agricultural, educational, and industrial aspects, reflecting a shared identity and contributions to Marathwada's cultural and economic landscape

### **CITY STUDY ASPECT**



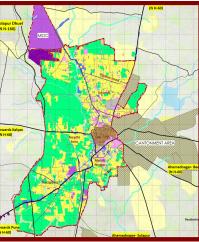
**DEMOGRAPHY** 



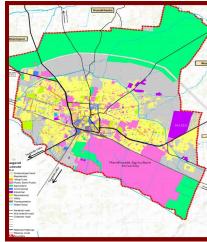
**LANDUSE** 



**ECONOMICS** 



SITE - AHEMDNAGAR



SITE - PARBHANI



**TRANSPORTATION** 



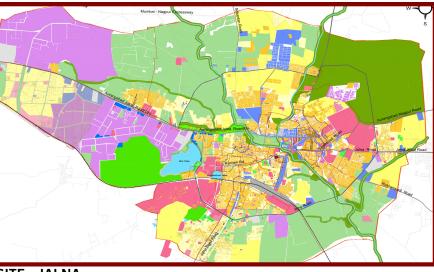
SOCIAL **INFRASTRUCTURE** 



**INFRASTRUCTURE** 



**GOVERNANCE** 



**SITE - JALNA** 



HOUSING



**ENVIRONMENT** 

### **BLOCK AND VILLAGE DEVELOPMENT PLAN**

PARSEONI BLOC, NAGPUR DISTRICT, MAHARASHTRA

The Block and Village, essential units in decentralized planning, hold the key to effective governance due to their diversity manageable size. In light of the 73rd and 74th Constitutional Amendment development of a comprehensive district-level spatial plan gains importance. This project seeks to craft a holistic rural development plan, analyzing demographics, growth potential, spatial disparities. social and natural resources, and environmental impacts. It aims to optimize governance for sustainable rural development. The study consists of sectoral and village analysis, historical context, methods, and comprehensive case studies within the Parseoni block in Nagpur district, aiming for inclusive, participatory, and sustainable development.



### **PROPOSAL**



PROMOTING VERNACULAR ARCHITECTURE



**SUSTAINABILITY** 

PROMOTING RENEWABLE ENERGY



UTILIZATION
OF FOREST
MEDICINAL
RESOURCES



IRRIGATION PITS AND RESERVOIR



CREATING JOBS IN TERTIARY SECTOR



PROMOTING RIVERFRONT DEVELOPMENT AND TOURISM



COMMUNITY LEVEL COLD STORAGES



DEDICATED LANES FOR PEDESTRIAN AND VEHICLES



AGRICULTURE CREDIT SOCIETY



PROMOTING SECONDARY SECTOR & INDUSTRY



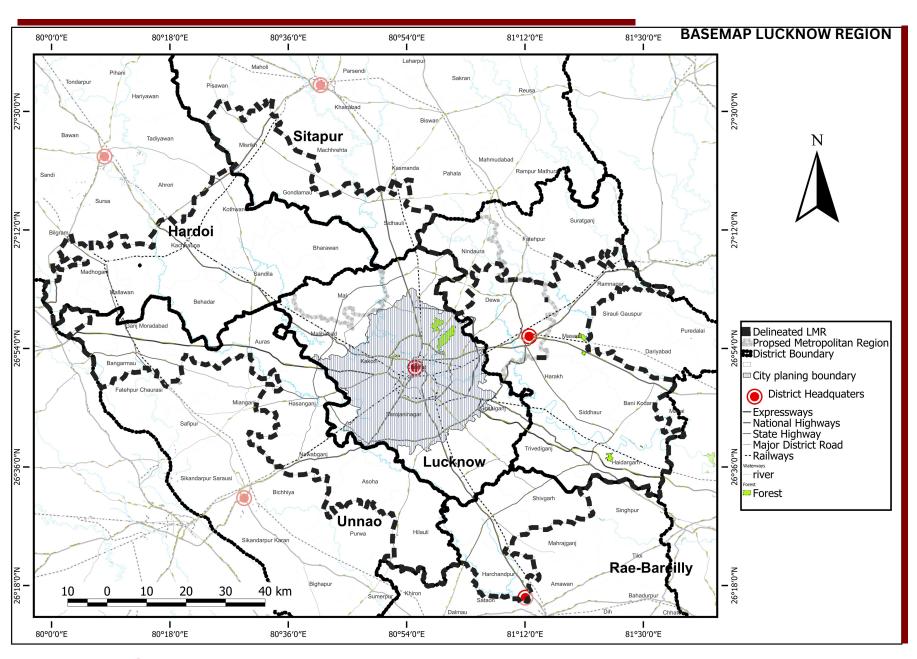
RECYCLING WASTE FROM INDUSTRY



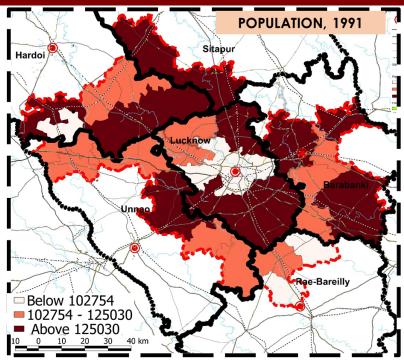
DIGITAL MARKETING TRAINING CENTRE FOR SHGS

# **LUCKNOW METROPOLITAN REGIONAL PLAN, 2043**

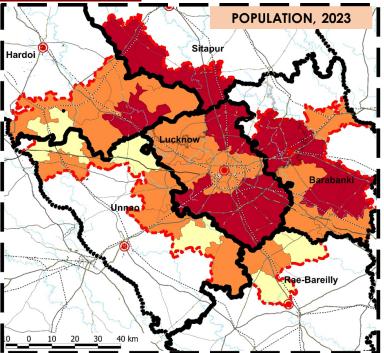
The ongoing exercise on the Lucknow metropolitan region would consists of 8 blocks of Lucknow, 4 blocks of Sitapur, 4 blocks of Hardoi, 5blocks of Unnao, 4 blocks of Rae Bareli and 5 blocks of Barabanki adjacent to the Lucknow district are to be included based on several economic, demographic and infrastructural parameters. One of the crucial aspect of the plan preparation is the OD survey and the TVC survey for projecting the future travel demand scenario. analysed traffic and passenger flow at 4 cordon points which are Mohanlganj towards Rae Bareli, Indira Nagar towards Barabanki, towards Sitapur Road and towards Kanpur Road to facilitate understanding future travel demands and design transport infrastructure. This vision towards the plan LUCKNOW METROPOLITAN REGION PLAN 2043 preparation iso promote MSME's, congestion free city space, sustainable infrastructure and cleaner environment to accomodate future population."



# **LUCKNOW METROPOLITAN REGIONAL PLAN, 2043**



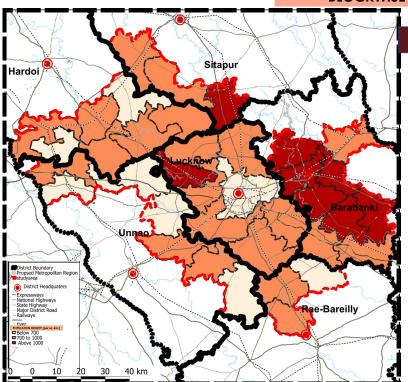
Highest Population: Bakshi- Ka- Talab, Sarojaninagar, Mohanlalganj, Ramnagar. Lowest Population: Mallawan, Chinhat, Shivgarh.



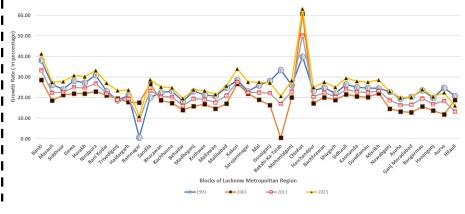
Highest Population : Banki, Mohanlalganj, Nindaura, Sarojaninagar.

Lowest Population: Harchandapur, Auras, Ganj Moradabad, Mallawan, Chinhat, Shivgarh.

### **BLOCKWISE POPULATION DENSITY, 2023**



- High Growth Rate: Banki, Nindaura, Kakori, Chinhat
- from 2011 to 2021 and from 2022 to 2023.
- Low Growth Rate: Ramnagar, Hilauli from 2011 to 2021
- and from 2022 to 2023.
- High Population Density: Banki, Masauli.
- Low Population Density: Chinhat, Hilauli.





# MEET THE BATCH

2022 - 2024

We are a batch of 14 professionals, expanding our knowledge into the realm of Regional Planning. We hail from 11 different cities which proved to be advantageous for us in engaging in peer learning and appreciating the diversity of culture and language. Every individual dealt with the complexities of online and offline learning, which also allowed us to explore new platforms for work and engagement. As a batch, we are trained to be quick thinkers, adapt to the mixed environment, and overcome challenges by understanding the various dynamics of spatial, economical, social, and environmental planning. We believe that planners have a responsibility to help create communities, and accommodate population growth to improve urban environments to fit the needs of the population.

# 11 CITIES

10 ARCHITECTS 03 GEOGRAPHERS 01 PLANNER

INCLUDING

06 GATE SCHOLARS



**ANJALI BHARADWAJ** 

Kanpur, Uttar Pradesh

**B.**Arch I 2021

⊕ 07 Months

□ anjali1590rp22@spa.ac.in

APJ A.K.T.U, Lucknow

Internship- **Director of Town** and Country Planning, Banglore



**ANUBHAV MONDAL** 

O Kolkata, West Bengal

MA. Geography I 2022

Fresher

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DSE, University of Delhi, New Delhi Internship- **DIC, SPA Bhopal** 



**GAIKWAD KOMAL** 

Mumbai, Maharashtra

**₱** B.Arch I 2019

18 Months

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DY Patil College of Architecture
Internship- **Knight Frank**, **Mumbai** 



**MANISHI JAISWAL** 

Moradabad, Uttar Pradesh

**B.**Arch I 2020

12 Months

Apeejay Institute of Technology, Noida

Internship- REPL Global, Noida



**NIKITA GOUTAM** 

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**B.**Arch I 2020

18 Months

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M.I.T.S, Gwalior

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**PRABALDEEP GAUTAM** 

Mathura, Uttar Pradesh

**B.**Arch I 2018

48 Months

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Gateway College of Architecture & Design, Sonipat

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**PURVA GOEL** 

New Delhi

B.Arch I 2020

18 Months

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Vastukala Academy, G.G.S.I.P.U, New Delhi

Internship- IPE Global Limited, New Delhi



**RAIMA SINHA** 

O Kolkata, West Bengal

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07 Months

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Smt. Manoramabai Mundle College of Architecture, Nagpur

Internship- TCPO, New Delhi

# **1**



**SAKSHI HELKAR** 

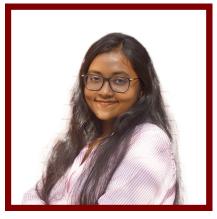
Seoni, Madhya Pradesh

**₱** B.Arch I 2020

24 Months

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M.I.T.S, Gwalior
Internship- TNCP, Bhopal



**SUDESHNA MITRA** 

O Kolkata, West Bengal

MA. Geography I 2020

🔁 18 Months

JNU, New Delhi Internship- **Lea Associates, Kolkata** 



**SUTARSHA SEN** 

New Delhi

**B.**Arch I 2022

Fresher

IGDTUW, New Delhi

Internship- IPE Global Limited, New Delhi



**TWINKLE INGLE** 

Nagpur, Maharashtra

**B.**Arch I 2021

08 Months

Academy of Architecture, Mumbai

Internship- IPE Global, Gwalior



**VAGEESH SHARMA** 

O Udaipur, Rajasthan

**₱** B.Plan I 2018

36 Months

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Manipal University, Jaipur

Internship- **Urban Development and Housing, Rajasthan** 



**VEDPRAKASH KUMAR** 

O Chhapra, Bihar

MA. Geography I 2021

Fresher

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JNU, New Delhi

Internship- TCPO, New Delhi



# WHY HIRE US

At Regional Planning department, students encompass a wider vision & perspective towards any region and are exposed to understand - planning of areas scaling from metropolitan, urban, rural to zonal and local. The department promotes to adopt a multidisciplinary approach through a broad spectrum of sectors which include demography, Landuse, economy, transport, infrastructure, tourism, environment and applications implications of governance, legal and political influence along with professional practice by the means of thorough visioning, surveying, analyzing, projecting and proposing.

Students at the department are molded with firm understanding and trained in application of various software's and tools & techniques for the purpose of mapping, documentation, research, geospatial analysis by the means of advanced GIS and documenting applications.

# **OUR PAST RECRUITERS**































REGIONAL CENTRE FOR URBAN & ENVIRONMENTAL STUDIES (RCUES) Sponsored by the Ministry of Housing and Urban Affairs, Govt. of India, New Delhi RCUES OSMANIA UNIVERSITY, HYDERABAD, TELANGANA STATE, INDIA.







**TOWN PLANNING** DEPARTMENT **Urban Development and Housing** Government of Rajasthan







# **OUR CORE FACULTY**



Vinita Yadav
Professor of Regional Planning
Ph.D. (JNU, New Delhi)
M. Planning (Urban Planning)
M.B.A (Financial Management)
M.A (Geography)
FTP



Chetna Singh
Assistant Professor Ph.D.
M. Planning (Regional Planning)
M.A (Geography)
AITP

### **VISITING FACULTY**

Mr.R Srinivas
Former Senior Town Planner, TCPO Delhi
MURP - City, community & Regional Planning, IIT
Kharagpur, Masters in Urban Planning & Management
ITC Netherlands

Mr.Shireesh Khodankar Retired Director Planning DDA and Noida Authority, M.Plan Housing, SPA, New Delhi

Ms.Alpana Bose M Phil (Housing) University of Newcastle, UK M. Planning (Regional Planning) SPA Delhi. M.A. (Geography), JNU, New Delhi

Mr. Sanjeev Saxena Govt Registered Valuer, M. Planning (Urban Planning) L.L.B. . P.G.A.D.R Mr. Rishi Raj Bansal M.B.A, University of Delhi, B. Tech. Indian Institute of Technology, Kanpur

Mr. Shubham Mishra
M. Planning (Urban Planning), M. GIS and remote sensing, ITC University of Twente, the Netherlands, MA (Geography)

Ms. Anuradha Yagya Gender Equality and Social Inclusion Specialist Consultant). Asian Development Bank, New Delhi, M Planning (Regional Planning), M.A (Geography)

**Dr. Mahendra Sethi**PhD. Research fellow-United Nations University, M. Planning (Environmental Planning) SPA, New Delhi

# **PLACEMENT TEAM**



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Placement Coordinator

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## **DESIGN TEAM**

RAIMA SINHA| PURVA GOEL| SUTARSHA SEN| TWINKLE INGLE| ANUBHAV MANDAL| NIKITA GOUTAM| VAGEESH SHARMA



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