# **Certificate Programme**

# CAPACITY BUILDING

- Regulating Development While Respecting Context
- Enhancing Public Spaces and Street Life
- Preserving Heritage Buildings and Urban Fabric
- Integrating Sustainable Development Principles

#### **EXPERT SESSIONS**

A comprehensive charter for framing formbased codes for historic cities and districts

#### FIELD STUDY

Dialogue with the local community, sociocultural aspects, built -environment issues





योजना एवं वास्तुकला विद्यालय, भोपाल राष्ट्रीय महत्व का संस्थान, शिक्षा मंत्रालय, भारत सरकार

School of Planning and Architecture, Bhopal



# CENTRE OF URBAN PLANNING FOR CAPACITY BUILDING (CUPCB) AMRUT 2.0

Centre of Urban Planning for Capacity Building Centre (CUPCB) under the aegis of the Ministry of Housing and Urban Affairs (MoHUA), Government of India's AMRUT 2.0 scheme, has been established at the School of Planning and Architecture Bhopal for a period of two years (2024–25 & 2025–26)

#### **OUR GOAL**

The center aims to train and build the capacity of urban stakeholders like City Mayors, counselors, Municipal Commissioners, Executive officers, elected representatives, and professionals to achieve the objectives of the AMRUT 2.0 scheme.

5-Day Executive Development Programme

# FORM BASED CODES

IN HISTORIC CITIES AND HERITAGE DISTRICTS

21-25 APRIL 2025



## 5-Day Executive Development Programme

# FORM BASED CODES

#### WHAT ARE THEY?

Form-based codes are a relatively new approach to zoning and urban development regulations. Unlike conventional zoning codes, which primarily regulate land use and density, FBCs prioritize the physical form and character of the built environment. It is achieved by focusing on the relationship between buildings and the public realm, such as streets, sidewalks, and open spaces. FBCs emphasize elements like building setbacks, heights, facades, and the overall layout of streets and blocks, aiming to create attractive, functional, and pedestrian-friendly urban spaces

#### OUTLINE

This programme will explore the potential and challenges of applying form-based codes in the context of Indian historic cities. It will train the participants the complexities of these urban environments and discuss how FBCs, with their emphasis on physical form and public realm, can contribute to their preservation, revitalization, and sustainable development. Furthermore, it will address how existing government schemes can integrate with FBC implementation.

#### **OBJECTIVES**

- Providing a fundamental understanding of form-based codes
- Controlling the configuration, features, and functions of buildings that define and shape the public realm
- A plan or map of the historic/regulated area designating the locations where different building form standards apply
- The process of adopting and implementing a form-based code

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#### **SESSIONS**

- Introduction to Urban Design and Form Based Codes
- Effectiveness of form-based codes in ensuring conservation, physical character of historic towns
- Components of Form Based Codes
- Administrating and governance of Form Based Codes
- Drafting the Form Based Codes
- A comprehensive charter for framing formbased codes

#### **LEARNING THROUGH**

#### Review of Relevant Urban Development Schemes

schemes related to urban development, heritage conservation, and housing, such as HRIDAY and PMAY-Urban

#### **Synergies and Conflicts**

Analyze the potential synergies and conflicts between FBC implementation and these government schemes, identifying areas of alignment and potential challenges

#### **Policy Recommendations for Integration**

integrating FBCs into existing government frameworks and programs to create a more holistic and effective approach to historic city management.