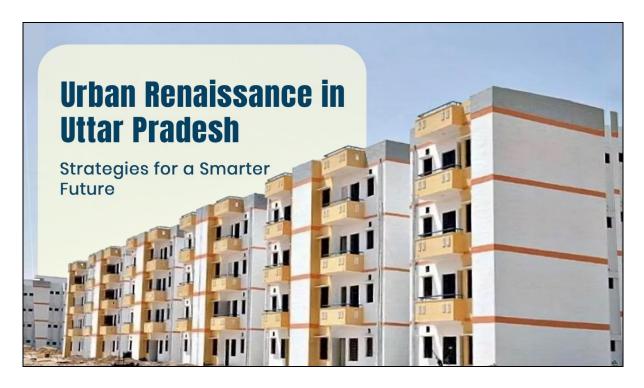
Urban Renaissance in Uttar Pradesh

<u>'Strategies for a Smarter Future'</u>



Urban development refers to the planning, expansion, and improvement of cities to accommodate growing populations and enhance living standards. It involves infrastructure development, housing, transportation, sanitation, and environmental sustainability. Effective urban development ensures organized growth, reducing congestion and promoting economic opportunities. Modern urban planning integrates smart city concepts, sustainable architecture, and efficient public services to create liveable environments. Governments and private sectors collaborate to address challenges like pollution, inadequate housing, and traffic congestion. Technology-driven solutions, such as intelligent traffic management and green buildings, play a crucial role.

Benefits of Urban Development:

Urban development brings numerous benefits, including improved infrastructure, better transportation, and enhanced public services. It creates economic opportunities by attracting businesses, generating employment, and boosting local industries. Well-planned cities reduce congestion, improve housing facilities, and provide access to healthcare, education, and sanitation.

 Pradhan Mantri Awas Yojana (PMAY)-Urban Scheme: Uttar Pradesh has secured the No. 1 ranking in completing above 13.3 lakh + houses under the Pradhan Mantri Awas Yojana (PMAY)-Urban scheme. This achievement reflects the state's commitment to providing affordable housing, improving urban infrastructure, and ensuring better living standards for citizens through efficient planning and rapid execution of housing projects.

- 2. **State Smart City Scheme:** Uttar Pradesh became the first state to launch its own State Smart City Scheme using state funds. This initiative aims to enhance urban infrastructure, promote sustainable development, and improve public services. By independently funding smart city projects, UP is setting a benchmark for self-reliant & technology-driven urban transformation.
- Uttar Pradesh has developed 10 Smart Cities under the Smart Cities Mission and an additional 7 Smart Cities under its State Smart City Scheme. This initiative focuses on modern infrastructure, digital governance, sustainable development, and improved urban services, making UP a leader in smart and future-ready city development.
- 4. Uttar Pradesh has set up a Smart City Central Digital Monitoring Center to oversee and manage 17 Smart Cities efficiently. This advanced system enables real-time monitoring, data analysis, and improved urban governance, ensuring better infrastructure, enhanced public services, and seamless coordination for the state's smart city projects.
- 5. UP has operational metro projects in Lucknow, Kanpur, and Agra, enhancing urban mobility and reducing traffic congestion. Metro projects are also underway in 5+ urban centers, aiming to improve public transport, promote sustainable development, and boost economic growth by providing efficient and eco-friendly mass transit solutions.

Key Developments:

- 1. Under the Smart Cities Mission, Uttar Pradesh has five smart cities: Agra, Aligarh, Prayagraj, Kanpur, and Varanasi, focusing on modern infrastructure, sustainable development, and enhanced urban governance for improved living standards.
- Under the HRIDAY Scheme, Varanasi and Mathura were selected for the development and beautification of heritage sites, focusing on infrastructure upgrades, cultural preservation, and enhancing tourism in these historic cities.
- Sewage treatment plants (STPs) were built by the Uttar Pradesh government as part of the Namami Gange Programme to stop the discharge of untreated sewage, guarantee cleaner water, and restore the ecological balance and purity of the Ganga River.
- The UP government developed urban infrastructure and services in 66 cities as part of the AMRUT Mission, emphasizing sustainable urban development, sewage management, water supply, and sanitation to raise living standards.
- 5. In order to ensure a cleaner and more environmentally friendly urban environment, the UP government gave priority to green and sustainable urban development through tree planting campaigns, the encouragement of green building techniques, and the use of renewable energy sources.

Conclusion:

The urban development projects in Uttar Pradesh demonstrate a dedication to smart infrastructure, sustainable growth, and enhanced public services. The state raises living standards, expands economic possibilities, and encourages environmental sustainability through creative policies, metro projects, and smart city initiatives. UP is establishing a standard for liveable and future-ready communities with its sustained investment initiatives in contemporary urban planning
