



**EMERGING TRENDS IN
HUMANITIES, ARTS AND SCIENCE**

Edited by

**Dr. Manimangai Mani | Dr.S. Balakrishnan
Dr. Suresh Frederick | Dr.J. John Sekar
Dr.K. Kaviarasu | Dr. Shobha Ramaswamy
Dr.J. Karthikeyan**

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SMART CITIES IN INDIA – A GLOBAL ECONOMIC TRANSFORMATION

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Abstract

The Ministry of Housing and Urban Affairs (MoHUA) and all State and Union Territory (UT) administrations collaborated to launch the Smart Cities Mission (SCM) on June 25, 2015. Its original completion date of 2019–20 has already been extended. More than one-third of India's population resides in the 100 cities and towns that have been chosen for the SCM. They are located in various states and UTs. The Mission seeks to "drive economic growth and improve the quality of life of people by facilitating local area development and leveraging technology, especially technology that leads to smart outcomes and ensure that these cities are "liveable, inclusive, sustainable, have thriving economies that offer multiple opportunities to people to pursue their diverse interests. In other words, smart cities, in the words of MoHUA, "are cities that operate for the people."

On the basis of the state's or UT's urban population and the number of statutory towns in each, a large number of cities were first identified as the starting point of the selection process. A two-stage tournament was organised, first for the cities in each state, then for the national winners of each round. Finalists were those who received the highest scores for their smart city proposals, existing service levels, institutional capabilities, self-financing, track record, and improvements. The current article aims to bring out the economic transformation supported by the smart cities of India in the global scenario.

Keywords: Smart City, Global Economic Transformation (GET), Sustainable Development, Smart City Mission, AMRUT, Smart Environment, Smart Transportation, Smart IT and Communications, Smart Heritage Cities.

Introduction

The purchasing power parity (PPP), India has the third-largest economy in the world, accounting for 6.4% of the global gross domestic product (GDP) on a PPP basis. In terms of population, the nation is second, with more over 1.2 billion inhabitants, almost a third of who live in cities. From 17.3% in 1951 to 31.2% in 2011, the country's urbanisation rate has increased. By 2030, 40.76% of the population of the country is anticipated to live in urban areas, according to a 2007 UN poll for the

ABOUT THE BOOK



"Another milestone in mankind's quest to quench the undying thirst for knowledge".

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Science and Arts go on waves. The wave of specialization and diversification is followed recently by a wave of holistic system's approach which is more generalistic. I appreciate this team in venturing a broad based publication which is international and interdisciplinary.



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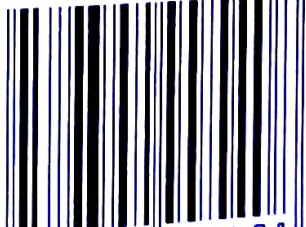
ஆய்வு என்பது கல்வி சார்ந்த நிகழ்வு மட்டும் அல்ல அது சமூகம், பண்பாடு, பொருளாதாரம், அரசியல் போன்ற பல்வேறு துறைகளிலும் பரிணமிக்கக்கூடியது. அந்த வகையில் இந்நூலில் இடம்பெற்றுள்ள ஆய்வுக் கட்டுரைகள் குறிப்பாக, தமிழ் ஆய்வுக் கட்டுரைகள் பல்துறை சார் வளர்ச்சியின் பரிமாணமாகத் திகழ்கின்றது.

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