# Regional Disparities in the Levels of Rural Development in Hugli District of West Bengal: A Geographical Perspective

Soumyabrata Mondal\* Saheli Kumar\*\* and Anand Prasad Mishra\*\*\*

Abstract: Regional disparity is the outcome of imbalanced regional development that varies from region to region depending on socio-cultural, economic, demographic and infrastructural characteristics. The problem of regional disparities is found not only in India rather it is a global problem. Research on regional disparity is essential for addressing the lacuna in the planning process of development. The present study examines the inter block regional disparities in the level of rural development on the basis of 35 developmental indicators in Hugli District of West Bengal. The study is based on secondary data obtained from District Census Handbook (2011), District Statistical Handbook (2014), District Human Development Report (2011) etc. In order to delineate inter block developmental disparities various statistical methods-Dimension index (Di), Kendall's ranking co-efficient method. Composite Index (Ci), Standard Score (Z score) etc. have been used. Besides to assess the interrelationship among the selected variables with each other Correlation Matrix has been applied. The study reveals that wide disparities in the level of socio-economic, agricultural and infrastructural development exist among different blocks.

Key Words: Regional Disparity, Regional Development, Dimension Index, Correlation Matrix, Hooghly District.

### Introduction

Disparity refers to a condition of asymmetry or being unequal or dissimilar within and among the regions. Regional disparity is a worldwide phenomenon. Disparity is divergence or inequality of characters, phenomena or processes, the identification and comparison of which make some rational sense, that is, cognitive, psychological, social, economic, political, etc. (Kutscherauer et al., 2010). The concern of regional disparities is not only related to developing countries like India, but it was also been experienced by the developed countries of the world in their initial stages of economic growth. Hansen (1981), thus found growth not appearing everywhere and all at once; it appears in

Research scholar, Department of Geography, Institute of Science, Banaras Hindu University, Varanasi, 221005, email id-soumyamondal1992@gmail.com.

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**Prithvish Nag And Smita Sengupta** 

Regional Disparities and Regional Development Planning of West Bengal Sachi G. Dastidar, Shefali Sengupta Sustainable Regional Development in India - Challenges and Opportunities R. A. Podar College of Dastidar, 1991 Regional Development and Planning in India Vishwambhar Nath, 2009 Commerce and Economics, Development Planning and Practice Mukunda Mishra, R. B. Singh, Andrews José de Lucena, Soumendu Chatterjee, 2021-11-16 This book through a bunch of systematic and analytical notes and scientific commentaries acquaints the readers with the innovative methods of regional development measurement of the development in regional scale regional development models and policy prescriptions Conceptualizing development as a regional process is a geographer's brainchild and the sense of region has long been rooted deeply in the fundamental research practices that geographers are accustomed to The geographical perspective of regions entails conceptualizing them nested horizontally as the formal region and hierarchical relationships in space with spatial flows or interactions as the functional region In geographical research the region works as a tool by serving as a statistical unit of analysis More importantly however regions serve as the fundamental spatial units of management and planning by specifying a territory or a part of it for which a certain spatial development or regulatory plan is sought This book addresses the complex processes in different regions of the world particularly South Asia to perceive the regional development planning involved and the sustainable management practiced there The book is a useful resource for socio economic planners policymakers and policy researchers Regional Planning in India Mahesh Chand, V.K. Puri, 1983-05-23 Although a few books dealing with some specialised aspects of regional planning have appeared in India there has been no systematic treatment of the subject from the teaching angle embracing the whole field of regional planning drawing attention to to the work done by Indian scholars and focusing on Indian problems The present book is an attempt in this direction The 12 chapters of the book besides dealing with the concepts methods and techniques of regional planning have been devoted to specific problems in regional development such as regional imbalances rural development backward area development and tribal area development This provides the necessary orientation to the directions in which regional planning is relevant Planning and Regional Economy Mr. Rohit Manglik, 2024-11-22 EduGorilla Publication is a trusted name in the education sector committed to empowering learners with high quality study materials and resources Specializing in competitive exams and academic support EduGorilla provides comprehensive and well structured content tailored to meet the needs of students across various streams and levels Introduction To Geographical Information Systems Prithvish Nag And Smita Sengupta, Prithvish Nag, 2008 In Indian context Planning, Regional Development, and Disparities in **India** A. C. Minocha, 1989 Contributed papers An Introduction to Development and Regional Planning Jayasri Ray Chaudhuri, Ray Chaudhuri, 2001 An Introduction to Development and Regional Planning offers a comprehensive analyses of planning in India at a macro meso and micro level This book discusses concepts and theories of development and various

contradictions arising out of policy intervention This text provides compulsory reading for students of Economics Geography Regional and Urban Planning Regional Development: Theory and Practice Baleshwar Thakur, H.S. Sharma, Suresh Misra, S. Chattopadhyay, Surendra Singh, 2017-01-01 The Five Volume Series on Regional Development Theory and Practice is a festschrift dedicated to Professor R P Misra a distinguished scholar widely recognized as one of the pioneers who initiated and promoted Regional Planning studies in India This five volume series with over one hundred research papers on different aspects of regional development is a fitting tribute to the scholar who spent much of his life time thinking researching and writing about development in general and regional development in particular These five volumes each dealing with a specific aspect of regional development Vol 1 Concept of Regional Development Vol 2 Measuring Development Vol 3 Development Patterns and Structures Vol 4 Development Policies and Vol 5 Development Challenges Each of the five volumes begins with an introduction which is unique in the sense that this is not merely an introduction to the contributions contained in the volume but also talks of the theory of regional development contemporary development in the discipline and the contrarian views expressed by various academics and policy makers Another significant aspect of these introductions is the global view and a comparative scenario of the developed developing and under developed economies of the world that the editors have kept in view in a debate seeking an universal theory of regional development Regions are specifics and often unique and regional development implies focusing on the assets of the territory its potential and constraints Information System Concepts And Business Opportunities Prithvish Nag And Smita Sengupta, 2007 In Indian context

Health Disparities in India: Conceptual and Empirical Explorations Sangeeta Roychowdhury, Nazrul Islam, Dipanjana Chakraborty, 2022-07-15 This book is an attempt for understanding the recent researches in health disparity study This compendium volume is the outcome of the proceedings of the UGC sponsored seminar on the concerned theme being held at Sitalkuchi College in January 2016 The resource persons academicians the research scholars have contributed their research findings in this compendium volume Hope this book would fulfill our desire to spread the knowledge in the need of other researchers in the domain of Public health Geography In India: Selected Themes L. S. Bhat, 2009-09

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Year Plan 2012 17 28 Social Injustice 29 Export Import Policy of India 30 Parallel Economy 31 Devaluation 32 International Trading Environment World Trade and Problems of Developing Countries 33 Collaborations In the Light of Recent Changes 34 Foreign Investment 35 Insurance Regulation and Development Act 36 Securities and Exchange Board of India SEBI 37 Consumer Protection 38 Regulation of Foreign Investment 39 Strength Weakness Opportunities and Threats SWOT Analysis 40 G S T P G S P and Counter Trade Growth, Disparities and Inclusive Development in India Rajendra P. Mamgain, 2019-04-11 The book critically examines the high growth trajectory in India particularly since the late 1980s a period which is characterized by increasing inequality Through various studies from the Indian state of Uttar Pradesh a state more populous than Brazil and with a GDP comparable to Bangladesh it sheds light on the link between growth and inequality in emerging economies The slow pace of any upward movement in terms of various development indicators in low income Indian states is due to a number of factors including their historical disadvantages Over a period of time this has resulted in widening disparities both between different regions of these states and between these states and other more prosperous Indian states The book provides a holistic yet critical region wise analysis of the achievements of Uttar Pradesh compared to other states and to India as a whole in the context of indicators of inclusive development namely growth employment poverty infrastructure agriculture industry education and health Based on the latest data and sophisticated analysis methods it assesses inequality and development disparities clearly identifying three major challenges that poorer states face in redressing poverty and expanding inclusive growth increasing economic opportunities empowering poor and marginalised groups to avail new opportunities in a rapidly changing world and ensuring an effective safety net to reduce vulnerability The book suggests strategies for promoting high and sustained economic growth and highlights the significance of broadening social inclusiveness through greater and more rapid access to economic and social opportunities and building strong social safety nets to protect the chronically poor and mitigate their risks and vulnerabilities with the help of good governance and institutions With contributions from leading scholars from the region it is a valuable resource for researchers working in the area of growth and inequality as well as for policy makers from developing economies around the globe

PLANNING AND DEVELOPMENT IN INDIA A Critique, Growth Pole Strategy and Regional Development Policy Fu-Chen Lo, Kamal Salih, 2013-10-22 Growth Pole Strategy and Regional Development Policy Asian Experience and Alternative Approaches focuses on theoretical and practical issues in regional policy including analytical and strategic approaches to regional development and underdevelopment problems The selection first offers information on Asian case studies in decentralization policy and the growth pole approach including trends in development planning in Japan and the case study of the Mizushima industrial complex Topics include the period of post war reconstruction plan formulation and implementation of Mizushima industrial complex development and interregional dispersion of development of national economy The text also examines the case study of the Ulsan industrial complex in Korea The book looks at decentralization

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