



**Biraj Kanti Mondal** is an emerging scholar in the field of Geoinformatics. He is an assistant professor in the Department of Geography in the University of Calcutta in the year 2013. He has published more than 20 research papers in national, national and international journals. Currently he is working as an Assistant Professor of Geography in the Birsa Institute of Technology, Sikkim. He has been also associated with the Institute for Environmental Studies, IIT Bombay. He has also completed a number of courses in Remote Sensing and GIS organized by an Department of Science and Technology, Govt. of West Bengal. He is an editorial member in the field of Geoinformatics and publishes research papers in national, national and international journals. He is also engaged in the field of geoinformatics, remote sensing and GIS. He is also an editorial member in the field of Geoinformatics and publishes research papers in national, national and international journals.

The present book entitled 'West Bengal: Geoinformatics for Sustainable Environment Management' is an attempt to capture the initiatives of the world to concern about their environment and its resources. This book is about the application of GIS and Geoinformatics in different environmental issues which include land use mapping, evaluation and detection of different management issues of the diverse sectors through a wide interdisciplinary approach. The diverse aspects of environmental management are set to be detected and discussed and the attempt is reviewed broadly understanding the present situation of different issues within a global scenario. This book is the aptitude of rigorous and innovative research works done by the contributors in their respective fields concerning fields of geoinformatics, remote sensing, GIS and geoinformatics in the day to day. The global environment is discussed by the authors, cultural, human and natural. Further, geoinformatics, telemonitoring, telemedicine and telemedicine applications of both environments and made it vibrant. The findings, studies and recommendations made in these researches incorporated in the volume may also be supportive to the researchers, environmental scientists as well as policy makers in their respective to know strategies and strategies into the different ways of protecting the environment through a more sustainable approach.

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# West Bengal : Geoinformatics for Sustainable Environment Management

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