ABOUT THE BOOK

This book is an edited volume reflecting a collective concern for Silchar, the main urban centre of South Assam and the strategic nodal point between Assam, Mizoram, Tripura, Manipur and Meghalaya. The contributors of the book rightly harp on the point that in spite of the historic role played by Silchar in the development of tea plantations in North East India and in spite of its socio-economic and geo-political importance as the predominant node of the relatively disadvantaged south-eastern part of North East India, the planning for urban development of this city has not been assigned due priority.

The result of inadequate planned attention has been haphazard urban growth of the city which, if not managed on scientific lines, will very soon assume menacing proportion. This may seriously hamper the growth-potential of the entire South Assam with negative external effects on the neighboring states.

The readings that follow are sure to lead to the finding that Silchar suffers from all the maladies of a problem region on account of various reasons. Historically, its problem of congestion has been caused by human flows not only resulting from partition of India but also from social unrest in different parts of the North East, the Barak Valley being an island of peace and harmony. Economically, agricultural stagnation in the face of population has led to spectacular rural urban migration and fast growth of an informal sector, thus adding another dimension to congestion.

The city has also experienced ills of economic decay and infrastructural disadvantage because of its snapped socio-economic link with what is now known as Bangladesh. Silchar's problems also emanate from underdevelopment as its economic base is not related to vigorous industrialization (tea plantation providing an extremely narrow plank) and as much of its growth has been grossly unplanned, the city looking more like a sprawling village with urban traits noticeable here and there. Altogether the book has 19 research papers contributed by eminent scholars from different disciplines.

CONTENTS OF THE BOOK

The book has been divided into the following seven Sections

Section - I: Geographical and Seismological Aspects

Silchar: A Short Geographical Profile  
*S.N. Singh*

Seismological Aspects of Urban Development of Silchar  
*Parth Sarathy Dey*

Section - II: Historical View

Urbanization in the Colonial and Post-Colonial Situation: A Study of Silchar  
*Sanjeeb Deb Laskar*

Section - III: Ecological Concern

Silchar: A Short Geographical Profile
Pranay Jyoti Goswami

Impact of Urbanization on Ecology of Silchar: An Overview
Mithra Dey

Section - IV: Models and Measures of Urbanization

Mathematical Modelling of Some Urban Problems with Graph Theory
Devajyoti Biswas

City Boundary of Silchar
A. Majumdar & A.B Deb

Section - V: Socio-Economic Problems of Urban Growth

Silchar: Problems of A Growing City
Jyotirindra Dutta

Urbanization, In-migration and Crime Perspective: A Study of Silchar Agglomeration, 1971-93
Susanta Krishna Dass

Urban Slums: A Case Study of Kalibarir Char in Silchar
Sanjib Bhattacharjee

Section - VI: Urban Administration and Development

Urban Amenities: Demand and Supply
Jayanta Choudhury

Silchar Municipal Board: Too Weak to Solve the Problems of A Growing Town
N.B Dey & P. Nayak

The Workings of Silchar Development Authority: An Overview
Hites Goswami

Section - VII: Urban Infrastructure and Its Problems

Transport Communication in the Perspective of Urbanization: A Case Study of Silchar Town
Niranjan Roy

Pressure of Vehicular and Pedestrian Traffic on the Roads of Silchar Town and Its Impact on Urban Environment
Ashes Bhattacharyya

A Computer Simulation Approach to Road Traffic Management
N.C Ganguly

Traffic Problem in Silchar Town and It Remedial Measures
B.U.A Barbhuiya & R.P Singh

Optimum Solution of Traffic Control at Premtala Point of Silchar Town
K.P Singh

Erratic Power Supply: A Problem of Silchar
S. Dutta & D.C Nath