

PREFACE

Urbanization is often discussed in reference to countries that are currently in the process of industrializing and urbanizing, but all industrialized nations have experienced urbanization at some point in their history. Moreover, urbanization is on the rise all over the globe.

The topic is “Identifying peri-urban growth in English Bazar Urban Agglomeration, West Bengal, India.” Before 1990s the growth of Indian cities was primarily driven by large scale migration from rural to urban areas and natural growth of population. the intense outward expansion of the cities rapid changes in land use and occupation have transformed the adjoining rural hinterland into semi urban or peri-urban areas.

The complete assessment of the district has been done on a digital platform using Geospatial Technology. The Satellite data, Shapefiles are used for this assessment. After selecting the topic name research paper review has been done. Then the selection of study area and collect data have been done.

Using temporal remote sensing data with zonal gradients and spatial metrics, this research illustrates the extended pattern of urban expansion of the English Bazar Urban Agglomeration at a distance of 5 km.

This report concludes with that in recent decades, English Bazar and its neighboring areas have experienced a number of socioecological problems, including pollution and urban flooding, as a result of a progressive expansion in the area being developed, according to this study.