

CHAPTER 17

ENVIRONMENTAL STUDIES

Doctoral Theses

171. YASMEEN TELWALA
Biological Response to Climate Change in Sikkim Himalaya.
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Abstract

The present study is to understand the biological response of alpine plant species to the climate change and interdisciplinary approach by combining field studies with remote sensing data and GIS to integrate and relate the ecological and spatiotemporal distribution of alpine vegetation over historic, recent and futuristic climatic scenarios for alpine zone of Sikkim Himalaya.

Contents

1. Introduction. 2. Materials and methods. 3. Results. 4. Discussion. 5. Summary.