CHAPTER 17

GEOGRAPHY

Doctoral Theses

189. BAJAJ (Amrita)

**Dynamics of Population Threshold and Urban Hierarchy in India (1981-2001).**

Supervisor: Prof. H. Ramachandran

Th 21098

Contents

1. Urban hierarchy and population threshold concepts and research design
2. Measurement of population threshold in Maharashtra and Odisha
3. Comparative analysis of threshold in Odisha (1981-2001)
5. Hierarchy of settlement

190. GURJAR (Ajay Kumar)

**Agriculture Vulnerability to Climate Change in Rajasthan 1950-2010.**

Supervisor: Dr. R. B. Singh

Th 21099

Contents

1. Introduction
2. Geographical profile of the study area
3. Assessment of climatic variability in Rajasthan
4. Dynamics of agriculture in Rajasthan
5. Biophysical Vulnerability of Agriculture to climate change
6. Socio-economic vulnerability of agriculture sector
7. Mitigation strategy to combat climate change in agriculture sector of Rajasthan

191. MD. RIYAZUDDIN KHAN

**Spatio-Political Analysis of Regional Conflicts of Middle East.**

Supervisor: Dr. Barkatullah Khan

Th 21103

192. MEHTANI (Pooja Chowdhary) 
**Growth, Development and Sustainability of Cities : A Case Study of Gurgaon.**
Supervisor : Dr. Aparajita De 
Th 21104


193. MOHD. SALEEM MIR 
**Geographical Analysis of Tourism in Kashmir Region.**
Supervisor : Dr. Ashis K. Saha 
Th 21097


194. NITIN PUNIT 
**Integrating Natural and Human Factors for Sustainable Development in Himachal Pradesh.** 
Supervisor : Dr. Anjan Sen 
Th 21102

195. PANDEY (Vijay)

**Sustainable Urban Development: Inventory and Prospects in Varanasi City.**

Supervisor: Dr. Lalita Rana  
Th 21096

*Contents*

1. Introduction  
2. Literature review  
3. Study area profile  
4. Urban social sustainability  
5. Urban economic sustainability  
6. Urban ecological sustainability  
7. Urban sustainability measurement  

196. SANADHYA (Tulika)

**Changing Urban Forms in the Metropolitan Fringe of Delhi.**

Supervisor: Prof. H. Ramachandran  
Th 21101

*Contents*

1. Introduction and methodology  
2. Changing land use pattern in the metropolitan Delhi  
3. Changing land use pattern in Delhi metropolitan area towns  
4. Changing characteristics of the rural fringe in Delhi  
5. Summary and conclusion. Bibliography and annexures.

197. SEN (Shyamoli)

**Geo-Epidemiology of Respiratory Diseases in Delhi.**

Supervisor: Dr. Nitasha Malhotra  
Th 21272

*Contents*

1. Introduction  
2. Literature review and conceptualisation  
3. Research design and methodology  
4. Spatio-temporal variation of air pollution in Delhi  
5. Epidemiology of respiratory diseases: Case studies of asthma and bronchitis  
6. Epidemiology of asthma and bronchitis: A risk analysis of the diseases.  

198. SHEKH MOINUDDIN

**Media Space and the State: A Geographical Interpretation of Image Politics in Uttar Pradesh, India.**

Supervisor: Dr. Aparajita De  
Th 21273

199. TEWARI (Surya)
*Urbanization, City Size and Poverty in India: An Analysis of Trends (1981-2005).*
Supervisors: Dr. Daljit Singh
*Th 21274*


200. VERMA (Anupama)
*Geographical Analysis of Reserved Constituencies in Delhi's Assembly Elections: A Case Study of Dr. Ambedkar Nagar Constituency 2008.*
Supervisor: Dr. Barkatullah Khan
*Th 21100*