

AMBE22 HUMAN SETTLEMENTS PLANNING

UNIT-1 INTRODUCTION

1. Elements of Human Settlements
2. Human beings and settlements- nature shells
3. Network- their functions and Linkages
4. Anatomy & classification of Human settlements
5. Locational, Resource based, Population size & Occupational structure.

UNIT-2 FORMS OF HUMAN SETTLEMENTS

- 2.1 Structure and form of Human settlements
- 2.2 Linear, non-linear and circular
- 2.3 Combinations- reasons for development
- 2.4 Advantages and disadvantages
- 2.5 Factors influencing the growth and decay of human settlements

UNIT-3 PLANNING CONCEPTS

- 3.1 Planning concepts and their relevance to Indian Planning practice in respect of Ebenezer Howard
- 3.2 Garden city concepts and contents
- 3.3 Patrick Geddes- Conservative surgery- C.A. Perry
- 3.4 Neighborhood concept Le Corbusier- concept and case studies.

UNIT-4 URBAN PLANNING AND URBAN RENEWAL

- 4.1 Scope and Content of Master plan- planning area, land use plan and Zoning regulations
- 4.2 Zonal plan- need, linkage to master plan and land use plan- planned unit development (PUD)- need, applicability and development regulations
- 4.3 Urban Renewal Plan- Meaning, Redevelopment,
- 4.4 Rehabilitation and Conservation- JNNURM- case studies.

UNIT-5 ISSUES IN CONTEMPORARY URBAN PLANNING IN INDIA

- 5.1 Globalization and its impact on cities- Urbanization, emergence of new forms of developments
- 5.2 Self-sustained communities- SEZ- transit development
- 5.3 Integrated townships- case studies.

References Books:

1. Government of India, "Report of the National Commission on Urbanisation", 1988.
2. Hansen N., "Regional Policy and Regional Integration", Edward Elgar, UK, 1996.
3. Sandhu. R. S., "Sustainable Human Settlements", Asian Experience, Rawat publications, 2001.