# AMCE24 HUMAN SETTLEMENTS AND PLANNING

#### **UNIT-1 INTRODUCTION**

- 1.1 Elements of Human Settlements
- 1.2 Human beings and settlements- nature shells
- 1.3 Network- their functions and Linkages
- 1.4 Anatomy & classification of Human settlements
- 1.5 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 retered Engineer India

- 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.