

**M.A./M.Sc. Geography**  
**Third Semester**  
**Paper – III (43363 A) Urban Geography and Planning**

Unit – I

- a) Nature, scope and development of urban geography; urban concepts
- b) Origin and growth of urban centres: ancient and Medieval age
- c) Process of urbanisation: Trends of urbanization in the world
- d) Urbanization In India , Development of Metropolitan cities in India

Unit – II

- a) Classification of urban centres: Views of Mum ford and Griffith Taylor
- b) Development of Conurbation and Megalopolises : North Eastern Sea board of USA , Rhine- Ruhr conurbations, Mumbai and Kolkatta conurbations in India
- c) Theories of urban system: the law of primate city and the rank-size rule
- d) Central place theories: Christaller’s central place system, Losch’s economic landscape

Unit – III

- a) Urban land use: human ecology and urban land use models of Burgess, Harris-Ullman and Hoyt; land economics and urban land use
- b) Central business district (CBD): criteria and methods of areal definition, historical process and CBD; the zone in transition
- c) Functional classification Of cities : Empirical and Statistical methods
- d) Centripetal and centrifugal forces of Urban growth

Unit – IV

- a) Rural Urban Fringe : Concept, criteria’s of Delimitation and charactestics
- b) Morphology of Indian Cities : Ancient , Medieval and Modern Planned Cities of India with special studies of Jaipur and Chandigarh cities
- c) Concept of basic and non basic functions, internal functional structure of urban centres
- d) Social structure in urban areas of India , social segregation in Indian cities

Unit – V

- a) Urban Problems: Development of Slums in urban areas and their problems, problems of housing and social infrastructure
- b) Urban Planning: principles of urban planning , Layout plans of Cities
- c) Urban environment: industrial pollution and environmental panning
- d) Sustainable Urban Development: studies of master plans of Udaipur and Jaipur cities.

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