

8  
2  
1  
0  
0

**BACHELOR OF ARCHITECTURE (B ARCH)**

**Term-End Examination**

**June, 2013**

**BAR-063 : TOWN PLANNING**

*Time : 3 hours*

*Maximum Marks : 70*

*Note : Question no 1 is compulsory. Answer any five from remaining questions which carry equal marks.*

1. Write short notes on (*any four*) with sketches wherever necessary. 4x5=20
  - (a) Neighbourhood planning
  - (b) Socio-economic surveys
  - (c) Grid Iron plan
  - (d) Town and Country Planning Acts in India
  - (e) Master plan for planned growth
  - (f) Social infrastructure in town planning.
  
2. Discuss with illustrations Mesopotamian civilization with its location and main characteristics with focus on planning aspect. 10

3. Most metropolitan cities in India have become unmanageable in terms of housing. Briefly describe the program and measures of the government for providing housing for urban poor. 10
4. Describe the different Regional Development theories with their main characteristics. Supplement with figures. 10
5. What is meant by Urban Design ? What are the aspects of Urban Design Considered for planning of a city ? 10
6. Describe various types of planning techniques in planning process. Elaborate the planning techniques used with respect to housing. 10
7. Define structure of the city. Explain concentric city and linear city. 10
8. Describe natural and climatic factors taken into account for controlling micro-climate of a site. 10
9. Describe transport in cities affect environment with special reference to noise pollution. Give some measures to control traffic noise. 10