

Roll No.

--	--	--	--	--	--	--	--	--	--	--	--

Total No. of Pages : 02

Total No. of Questions : 09

Masters in Architecture (2013 & Onwards) (Sem.-1)

THEORY OF URBAN DESIGN

Subject Code : MACH-102

M.Code : 71583

Time : 3 Hrs.

Max. Marks : 50

INSTRUCTION TO CANDIDATES :

1. Question No. ONE is compulsory. Attempt FIVE questions including compulsory question with minimum two questions from each unit. All questions carry equal marks.

1. Write Short notes on :

- a. Urban Form
- b. Town Centre
- c. Development Plan
- d. Roman Cities

UNIT-I

2. Discuss the role of key Architects and Planners and their influence in the production of ideas and the evolution of urban design theories.
3. How do you define an Urban Form? Discuss through examples from different periods how varied factors, responsible for the evolution had imparted different forms to different cities?
4. Discuss the concept of imageability and elements of urban design. Illustrate with sketches.
5. Discuss the scope and objectives of urban design and its relation with architecture and Town Planning.

UNIT-II

6. Explain the transformations in urban form of a typical Indian city through various stages of development. Discuss with reference to a particular example.
7. Explain the impact of Building typology on urban form; Urban Massing in Built form-pattern, texture, grain and density.
8. Mention various stages of preparation of development plan for a town? What are the necessary data required?
9. Explain the following terms :
 - a. Emerging Concepts of Urban Design
 - b. Environmental Impact Assessment

NOTE : Disclosure of Identity by writing Mobile No. or Making of passing request on any page of Answer Sheet will lead to UMC against the Student.