

BIRLA INSTITUTE OF TECHNOLOGY, MESRA, RANCHI
(END SEMESTER EXAMINATION)

CLASS: MUP
BRANCH: ARCHITECTURE

SEMESTER : I
SESSION : MO/19

SUBJECT: AR603 URBAN DESIGN

TIME: 3.00Hrs.

FULL MARKS: 50

INSTRUCTIONS:

1. The question paper contains 5 questions each of 10 marks and total 50 marks.
 2. Attempt all questions.
 3. The missing data, if any, may be assumed suitably.
 4. Before attempting the question paper, be sure that you have got the correct question paper.
 5. Explain with sketches ,wherever required.
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- Q.1(a) Discuss the urban forms and planning parameters in any medieval Indian city. [5]
Q.1(b) Explain any 2 terms [5]
i)Serial Vision
ii)Urban Morphology
iii)Urban Fabric
- Q.2(a) Explain any 5 principles of Urban Design. [5]
Q.2(b) Discuss the various traditions of thoughts in Urban Design and city planning. [5]
- Q.3(a) Illustrate the importance of morphological study with reference to the Pahari mandir Precinct Study. [5]
Q.3(b) Explain the following [5]
i)Social Impact Assessment
ii) Character Appraisal
- Q.4(a) Enumerate the importance of perception in designing successful urban spaces. [5]
Q.4(b) What do you understand by public places? Why are they needed? [5]
- Q.5(a) Explain the importance of urban conservation with suitable examples. [5]
Q.5(b) List down the functions of urban arts commission. [5]

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