

BACHELOR OF ARCHITECTURE

Term-End Examination

June, 2012

BARE-078 : (URBAN DESIGNING)

Time : 3 hours

Maximum Marks : 70

Note : (1) Answer five questions in all.

(2) Question no.1 is compulsory.

1. Write short notes on *any two* of the following.

5x2=10

- (a) Gordon Cullen and the importance of serial vision in Urban Design.
- (b) Edmund Bacon about design of cities.
- (c) Christopher Alexander on pattern language.
- (d) Collin Rowe and his theory about college city.
- (e) Kevin Lynch and his principles about the Image of the city.

2. Discuss the role and effects of the Garden City Principle by Ebenezer Howard on the design of modern Indian cities in 19th and 20th century. 15

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3. Explain the urban design principles of any classical or Pre-Industrial city of your choice. Support your answer with the help of diagrams and sketches. 15
 4. Discuss the importance of urban design in the effective planning of an urban settlement. 15
 5. Discuss the importance of public urban spaces in cities making reference to streets and squares. 15
 6. Describe the impact of the transportation systems such as BRTS, MRTS on the redevelopment of urban spaces. 15
 7. If you were asked to formulate urban design guidelines for your neighbourhood or city. What surveys, techniques, methods etc. would you employ ? 15
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