

**BACHELOR OF ARCHITECTURE (B.Arch.)**

**Term-End Examination**

**December, 2016**

**BARE-078 : URBAN DESIGNING (ELECTIVE – 2)**

*Time : 3 hours*

*Maximum Marks : 70*

**Note :** *Question no. 1 is compulsory. Answer five questions in all.*

1. (a) Match the names in *Column A* with the best fit in *Column B*. 5

*Column A*

*Column B*

- |                    |                           |
|--------------------|---------------------------|
| (i) Gandhinagar    | (1) City centre salt lake |
| (ii) Colin Rowe    | (2) Brick and concrete    |
| (iii) Correa       | (3) Townscape             |
| (iv) Gordon Cullen | (4) Grid-iron plan        |
| (v) Chandigarh     | (5) Collage city          |

- (b) Discuss any five elements of urban design. 5

2. Write an essay on the theories of urban design. 15

3. Write short notes on any *two* of the following :  $2 \times 7 \frac{1}{2} = 15$
- (a) Natural Surveillance
  - (b) Street Hierarchies
  - (c) Pedestrian Precincts
  - (d) The Role of Urban Art Commissions
4. When would you say that an urban precinct is sustainable? Explain. 15
5. Write an essay on the chief principles of urban design. 15
6. How do you explain the role of an urban designer with respect to an urban planner and an architect? 15
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