## Second Semester B.Arch. Degree Examination, June/July 2016 Theory of Architecture - I

Time: 3 hrs.

Max. Marks: 100

Note: Answer any FIVE full questions, choosing one full question from each module.

|     |                            | Mala 1  | 5.   |
|-----|----------------------------|---|--|
|     |                            |   | (40.14   |
| . 1 |                            |   | (10 Marks)   |
|     | b.                         | Explain relationship between Art and Architecture.                            | (10 Marks)   |
|     |                            |   |  |
|     |                            |   |  |
| 2   | a.                         |   | (10 Marks)   |
|     | b.                         | What is human scale and monumental scale? In which contexts should these scal |  |
|     |                            |   | (10 Marks)   |
|     |                            | Madula 2  |  |
| 2   |                            |   | (20 Marks)   |
| 3   |                            | Explain concepts of contrast and restraint in architectural composition.      | (20 Marks)   |
| )   |                            | OP  |  |
| 1   |                            |   | (20 Marks)   |
| 7   |                            | Tiow can repose and vitality be defieved in a built environment:              | (20 Marks)   |
|     |                            | Madula 3  |  |
|     |                            |   | (20 Marks)   |
| 3   |                            | Explain organizing principles Datum and Therarchy.                            | (20 Marks)   |
|     |                            | OR  |  |
| 6   |                            |   | (20 Marks)   |
| U   |                            | Explain Clastered Spatial organization quoting referant champion              | (201111110)  |
|     |                            | Module-4  |  |
| 7   |                            |   | (20 Marks)   |
|     |                            |   |  |
|     |                            | OR  |  |
| 8   |                            | Elaborate and discuss Adolf Loos theory of 'Ornamentation and Crime'.         | (20 Marks)   |
|     |                            | . 70  |  |
|     |                            | Module-5  |  |
| 9   | -                          |   | (20 Marks)   |
|     | C                          |   |  |
| 1   |                            | OR  |  |
| 10  | 1                          | Explain evolution of styles over time till date.                              | (20 Marks)   |
|     | 3<br>4<br>5<br>6<br>7<br>8 | 2 a. b. 3 4 5 6 7 8   | OR  2 a. Explain the concept of 'unity' in architectural composition. Quote examples. b. What is human scale and monumental scale? In which contexts should these scal  Module-2  Explain concepts of 'contrast' and 'restraint' in architectural composition.  OR  How can 'Repose' and 'Vitality' be achieved in a built environment?  Module-3  Explain organizing principles 'Datum' and 'Hierarchy'.  OR  Explain 'Clustered' spatial organization quoting relevant examples.  Module-4  Differentiate between 'Grid' and 'Radial' organizations in architecture.  OR  Elaborate and discuss Adolf Loos theory of 'Ornamentation and Crime'.  Module-5  Describe structural and aesthetic potentials of Brick and Concrete.  OR |