IISN	1/2				
UBIN					

Second Semester B.Arch. Degree Examination, Dec.2017/Jan.2018 Theory of Architecture - I

Time: 3 hrs.

Max. Marks: 100

Note: 1. Answer any FIVE full questions, choosing
ONE full question from each module.
2. Support all questions with relevant sketches.

MODULE - 1

1 Differentiate between fine arts and commercial arts giving examples.

(20 Marks)

OR

2 Explain the concept of unity in an architectural composition with the help of examples.

(20 Marks)

MODULE - 2

Explain the principle of contrast and the different types of contracts that can be created to achieve an aesthetic architectural composition with illustrations. (20 Marks)

OR

4 In what context, the principle of 'Vitality' and 'Strength' are to be achieved? How are they achieved? Quote historical and contemporary examples with sketches. (20 Marks)

MODULE - 3

5 "Axis and symmetry are powerful tools of architectural composition to create order". How do you support your thoughts on above sentence? (20 Marks)

OR

6 Differentiate between centralized and clustered spatial organization with examples. (20 Marks)

MODULE - 4

7 Differentiate between linear and grid organization of masses with examples.

(20 Marks)

OR

8 a. Briefly highlight the need for ornamentation in buildings.

(10 Marks)

b. What are the arguments against ornamentation in buildings put forward by the modernists? Explain. (10 Marks)

MODULE - 5

9 Describe with examples the aesthetic and structural properties of:

a. Brick.

(10 Marks)

b. Concrete.

(10 Marks)

OR

10 Discuss atleast four factors which influence development of any style with illustrations.

(20 Marks)