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15ARC1.4

## First Semester B. Arch Degree Examination, Dec.2018/Jan.2019
## History of Architecture – I

Time: 3 hrs.  Max. Marks: 100

**Note:** 1. *Answer any FIVE full questions, choosing one full question from each module.*
2. *Sketches and description carry equal marks.*
3. *Illustrate where necessary and name salient examples.*

### Module-1

1  a. Write a brief note on :
   i) Differences between pre-history and history
   ii) Sources of history.  **(10 Marks)**
   b. Illustrate and explain why Catal huyuk is an important example of Neolithic settlement.  **(10 Marks)**

**OR**

2  a. Briefly explain reasons that led to the rise of river valley civilization.  **(05 Marks)**
   b. Illustrate and explain significance, salient characteristics and notable construction details of Stone Henge.  **(15 Marks)**

### Module-2

3  Indus valley civilization excelled at "city planning" illustrate and explain with an example.  **(20 Marks)**

**OR**

4  Explain the characteristics of Mesopotamian 'ziggurat' with an example. Illustrate significant features.  **(20 Marks)**

### Module-3

5  Sketch and explain the following with each typical example :
   i) Mastaba   ii) Pyramid.  **(20 Marks)**

**OR**

6  a. Write a brief note on the impact of society and culture on the design of buildings or architecture of Chinese civilization.  **(05 Marks)**
   b. With an example, explain monumental architecture of the Mayans.  **(15 Marks)**

### Module-4

7  a. 'Climatic conditions and availability of materials influence the design of built forms in the desert.' Explain with sketches and examples.  **(10 Marks)**
   b. Sketches and explain the Place of Tiryns.  **(10 Marks)**

**OR**

8  Illustrate and explain the salient characteristics of 'temple' architecture in Etruscans with an example.  **(20 Marks)**

### Module-5

9  With sketches, explain the 'town planning' principles of the Vedic period.  **(20 Marks)**

**OR**

10  a. Write brief note on 'tribal art'.  **(05 Marks)**
    b. Impact of social practices on tribal settlements.  **(05 Marks)**
    c. With an example, illustrate and explain features of a tribal dwellings.  **(10 Marks)**

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