

Seat No: \_\_\_\_\_

Enrolment No: \_\_\_\_\_

**PARUL UNIVERSITY**  
**FACULTY OF ARCHITECTURE**  
**B.Arch./B.ID., Summer 2017-18 Examination**

**Semester: 1**

**Subject Code: 01101104**

**Subject Name: Evolution of Architecture-I**

**Date: 08/05/2018**

**Time: 10:00 am to 12:00 pm**

**Total Marks: 50**

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**Instructions:**

1. All questions are compulsory.
2. Figures to the right indicate full marks.
3. Make suitable assumptions whenever required.
4. Draw suitable sketches whenever required.

**Q.1 Answer the following: (Each 05 Marks) (10)**

- a) What is the co-relevance of Humanities in architecture studies?
- b) What are the broad divisions of human history? Explain briefly in Indian context.

**Q.2 Attempt any five out of the following six. (20)**

- a) Explain Catalhuyuk settlement
- b) Town planning aspects of the Indus Valley civilization
- c) Highlights of Mesopotamian civilization
- d) Architectural aspects of the Pyramids of Egypt and the philosophy of 'Life after Death'.
- e) Two great religious philosophers of China and their philosophies.
- f) **Fill in the blanks:**
  1. Mesopotamia was a part of a larger farmland called \_\_\_\_\_.
  2. The two main city states of Greece were Athens and \_\_\_\_\_.
  3. The script developed by the Sumerians was called \_\_\_\_\_.
  4. The structure system in Rome for carrying water to distant parts of the empire was called \_\_\_\_\_.

**Q.3 Explain briefly: any 5 (10)**

- a) The concept of Mandate of Heaven
- b) Greek orders
- c) Aqueducts
- d) Ziggurat
- f) Triumphal Arches
- g) Parthenon

**Q.4 Elaborate the following with sketches: any 2 (10)**

- a) Greek Agora and Roman Forum
- b) Colosseum
- c) Social hierarchy of the Egyptian society