

PARUL UNIVERSITY
FACULTY OF ARCHITECTURE
B.Arch. Summer 2016-17 Examination

Semester: 1

Subject Code: 01101104

Subject Name: Evolution of Architecture-I

Date: 06/06/2017

Time: 10.00 am to 12.00 pm

Total Marks: 50

Instructions:

1. Each section carries 25marks.
2. Q1 and Q2.a are compulsory questions of each section.
3. Q2.b has sub optional questions.
4. Only one question has to be attempted between Q3 and Q4.
5. Figures to the right indicate full marks.
6. Write section-A, section-B on separate answer sheets.

SECTION: A

Q:1 Give highlights of the following civilizations: **(10)**
 1. Indus Valley Civilization 2. Egyptian Civilization

Q:2 (a) Explain the significance of the study of humanities in Architecture **(5)**

Q:2 (b) Explain briefly the broad divisions of human history. **(5)**

OR

Q:2 (b) Sketch the following: **(5)**
 1. Tower of Babel 2. Egyptian Pyramids at Giza

Q:3 Match the following: **(5)**

- | | |
|-------------------|---------------------|
| 1. Cuneiform | Hanging Gardens |
| 2. Hieroglyph | Code of Laws |
| 3. Hammurabi | Egyptian script |
| 4. Nebuchadnezzar | Mesopotamian script |
| 5. Mesopotamia | Fertile crescent |

OR

Q:4 Explain with examples why Rivers are called the cradles of civilization. **(5)**

SECTION: B

Q:1 Give highlights of the following civilizations: **(10)**
 1. Mesopotamian Civilization, 2. Chinese Civilization

Q:2 (a) Explain in brief the Architectural Highlights of the Greek Civilization **(5)**

Q:2 (b) Explain in brief the Architectural Highlights of the Roman Civilization **(5)**

OR

Q:2 (b) Sketch the following: **(5)**
 1. Roman Colosseum 2. Greek orders

Q:3 Match the following: **(5)**

- | | |
|--------------|-----------------------------|
| 2. Pagoda | Upper Town of Harappan City |
| 3. Citadel | Roman River |
| 4. Tiber | Greek Temple |
| 5. Parthenon | Greek Upper Town |
| 6. Acropolis | Chinese Temple |

OR

Q:4 Differentiate between the Greek Agora and the Roman Forum **(5)**