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## MANIPAL ACADEMY OF HIGHER EDUCATION

FIRST SEMESTER B. ARCH. DEGREE EXAMINATION – DEC 2019/JAN 2020

SUBJECT ARC-14-109: HISTORY OF BUILT ENVIRONMENT – I (2014 SCHEME)  
ARC 107 : HISTORY OF ARCHITECTURE I (2010 SCHEME)

Thursday, January 09, 2020

Time: 14:00 – 17:00 Hrs.

Max. Marks : 50

- ✍ Attempt any FIVE of the following.
- ✍ Support your answers with neat sketches wherever required.

- 1A. Explain the three important structures in the kingdom of Babylon.
- 1B. Write short notes on the following. Support your answer with sketches wherever required.
- i) Building materials in ancient Mesopotamian Civilization
  - ii) The Hammurabi Code

(6+2+2 = 10 marks)

- 2A. Write briefly about the architectural characteristics of the Residential Quarters in Mesopotamian civilization.
- 2B. Explain in detail on any one of the Temple complexes in the Egyptian kingdom.

(4+6 = 10 marks)

3. Draw the neat sketches showing plan form of following temple typologies with labeling:

- 3A. Distyle with Antis
- 3B. Circular Peripteral
- 3C. Peripteral Hexastyle
- 3D. Pseudoperipteral Hexastyle
- 3E. Amphi-prostyle Tetrastyle

(2 marks × 5 = 10 marks)

4A. Explain any two built structures of Indus civilization:

- i) Great bath
- ii) Granary

4B. Compare between Greek architecture and Roman Architecture.

(5+5 = 10 marks)

5A. Give an example for the use of Doric column in Greek civilization and explain with neat sketches.

5B. Write short notes on:

- i) Lion gate
- ii) Treasury of Atreus

(5+5 = 10 marks)

6A. What is Acropolis? Explain the character of it with neat sketches.

6B. Explain any two public structures in Greek civilization with neat sketches.

(5+5 = 10 marks)

