

MANIPAL UNIVERSITY**FIRST SEMESTER B. ARCH. DEGREE EXAMINATION – NOVEMBER 2015****SUBJECT: ARC 109 – HISTORY OF BUILT ENVIRONMENT – I
(2014 SCHEME)**

Wednesday, November 18, 2015

Time: 10:00 – 13:00 Hrs.

Max. Marks: 50

✍ Answer any FIVE of the following.

✍ Support your answers with sketches wherever required.

1A. Explain any six Planning and Architectural characteristics of a typical Indus Valley town.
Draw sketches wherever relevant.

1B. Discuss the economy and society in the town of Harappa.

(6+4 = 10 marks)

2A. Write briefly about Stepped Pyramid. Illustrate with sketches.

2B. Describe the different spaces and their architectural characteristics in a typical house of Ur. Support your answer with neat sketches.

(4+6 = 10 marks)

3A. Describe in brief the typical architectural characteristics of the Roman Forum. Illustrate with sketches the Forum of Trajan in Rome.

3B. Explain with neat sketches at least two architectural features of Temple of Heaven at Peking in Beijing.

(6+4 = 10 marks)

4. With the help of neat sketches explain the basic planning principles of Ancient Greece.

(10 marks)

5A. Discuss the geography and the planning of Inca Civilization. Support your answer with neat sketches.

5B. What was the significance of causeways in Mayan Cities?

(7+3 = 10 marks)

6. Write short notes on any **FOUR** of the following. Support your answer with sketches wherever required.

6A. Bent Pyramid

6B. Ishtar Gate

6C. Hanging Garden

6D. Greek Orders

6E. Great Bath

(2½ marks × 4 = 10 marks)

