Reg. No. ☐☐☐☐☐☐☐☐☐☐

MANIPAL UNIVERSITY

EIGHTH SEMESTER B. ARCH. DEGREE EXAMINATION – JULY 2017

SUBJECT: ELECTIVE II – ARCHITECTURAL CONSERVATION (ARC-408.3)
(2010 SCHEME)

Thursday, July 13, 2017

Time: 10:00 – 13:00 Hrs.   Max. Marks: 50

✍ **Answer any FIVE questions. Add sketches wherever needed.**

1. What is an inventory in terms of heritage identification? In Indian context which are the organizations involved in identification of Historic sites? Explain their roles.

    (2+3+5 = 10 marks)

2. What do you understand by Restoration? What are the Standards for Restoration? State the guidelines to be followed while doing Restoration of a historic structure.

    (3+4+3 = 10 marks)

3. What are the defects in foundation of historic structures? What are the causes? How are they rectified?

    (4+3+3 = 10 marks)

4. Name the various types of surface deposits on Historic buildings. What precautions should be taking before doing any type of treatment on the surface?

    (4+6 = 10 marks)

5. What is the role of ICOMOS in the field of conservation? Discuss on role of Local Bodies and NGOs in the field of Architectural conservation. Elaborate with one example.

    (3+4+3 = 10 marks)

6. **Write short notes on:**

6A. Burra Charter

6B. Significance of Heritage Conservation

6C. Heritage Precincts

6D. Heritage Zone

    (2½ marks × 4 = 10 marks)

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