MANIPAL ACADEMY OF HIGHER EDUCATION

SEVENTH SEMESTER B. ARCH. DEGREE EXAMINATION - DEC 2019/JAN 2020

SUBJECT: ARC-14-409.1 – ADVANCED LANDSCAPE DESIGN (2014 SCHEME)

Monday, January 06, 2020

Time: 10:00 - 13:00 Hrs.

Max. Marks: 50

- Answer any FIVE FULL questions.
- Support your answers with neat sketches wherever necessary.
- Answer all parts of a question.
- 1. Explain hierarchy of open spaces and elaborate through examples.

(5+5 = 10 marks)

2. List five importance of hydrology in site investigation. Describe through sketches flow of water through swales/valley and ridges.

 $(2 \text{ marks} \times 5 = 10 \text{ marks})$

3. Landscape design considerations for Housing landscape design with examples.

(4+6 = 10 marks)

- 4A. What are hardscape? Describe with five examples.
- 4B. What are Softscape? Describe with five examples.

(5+5 = 10 marks)

5. Explain with examples, what is Landscape Conservation?

(5+5 = 10 marks)

- 6A. What are Contours?
- 6B. Explain any four landforms through neat sketches.

 $(2+(2 \text{ marks} \times 4) = 10 \text{ marks})$

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