Reg. No.				i.		

MANIPAL ACADEMY OF HIGHER EDUCATION

FIFTH/SEVENTH SEMESTER B. ARCH. DEGREE EXAMINATION - JAN/FEB 2018

SUBJECT:

ARC-14-311 : PRINCIPLES OF URBAN DESIGN (2014 SCHEME)

ARC 407 : PRINCIPLES OF URBAN DESIGN (2010 SCHEME)

Saturday, February 03, 2018

Time: 14:00 - 17:00 Hrs.

Max. Marks: 50

- Answer ANY FIVE full questions.
- All answers should be reinforced by neatly drawn sketches.
- Assume suitable data wherever necessary.
- 1A. What are 'sociable places'? How do they help in making better places for people?
- 1B. Write short notes on:
 - i) Accessibility Analysis
 - ii) Design Charrette

(5+5 = 10 marks)

2. Explain the three stages of Stakeholder Analysis with the help of examples.

(10 marks)

3. Discuss the temporal aspect of urban design with respect to "Market street in an old part of a city". Name the city and place.

(10 marks)

- 4A. Explain the 7Cs in Urban Design as per NZ UD protocol.
- 4B. Give example of Context and Connection in Manipal.

(5+5 = 10 marks)

- 5A. Explain the concept of 'Flexible urban spaces'.
- 5B. Discuss how it can be achieved inside an IT company campus.

(5+5 = 10 marks)

6. Give ten design ideas through Concepts and Sketches for the character of a Public Plaza along Waterfront development at Malpe.

(10 marks)