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MANIPAL UNIVERSITY

FIRST SEMESTER M. ARCH. (URBAN DESIGN & DEVELOPMENT) DEGREE EXAMINATION – DECEMBER 2015

SUBJECT: URBAN DESIGN AND DEVELOPMENT THEORY (ARM-627)

Monday, December 07, 2015

Time: 10:00 - 13:00 Hrs.

Max. Marks: 50

- Answer any FIVE full questions.
- The answers should be supported by sketches wherever possible and necessary.
- Assume suitable data wherever necessary.
- 1A. Write briefly about "Scope of Urban Design" in development of modern cities.
- 1B. Why "Context" is considered the base for any good Urban Design?

(5+5 = 10 marks)

 "Culture and Spaces" are the most inherent aspects of any successful urban area. Illustrate and discuss how Culture and Spaces can help define a Mixed Use Development.

(10 marks)

3. "Urban Activities" strongly define the design quality of any urban area. Illustrate and discuss how the activity patterns affect the urban quality at a Metro station.

(10 marks)

- 4A. Discuss the impact of "Urbanization" on the liveabilty in urban areas.
- 4B. Discuss how JNNURM has affected urban development in India.

(5+5 = 10 marks)

- 5A. Illustrate and discuss five aspects of "Enclosures" for consideration in the design process.
- 5B. How do enclosures express the scale of a public space? Illustrate.

(5+5 = 10 marks)

 Give design ideas through Concepts and Sketches how the aspect of "Connectivity" can be strengthened between KMC and MIT campuses.

(10 marks)