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MANIPAL ACADEMY OF HIGHER EDUCATION
FIRST SEMESTER M. ARCH. (URBAN DESIGN & DEVELOPMENT)
DEGREE EXAMINATION – NOVEMBER 2018
SUBJECT: URBAN DESIGN AND DEVELOPMENT THEORY (ARM-627)

Saturday, November 10, 2018

Time: 10:00 – 13:00 Hrs.

Max. Marks: 50

- ✍ Answer any FIVE full questions.
- ✍ Sketches should be used extensively to cultivate the answers.
- ✍ Assume suitable data wherever necessary.

- 1A. Write briefly about “Planned and Organic” growth of cities.
1B. Why “Creativity” can extend the life of designs for urban areas?

(5+5 = 10 marks)

2. “Modulation of Intensities” can stimulate experiences in an urban situation. Illustrate the various intensities encompassed in urban design.

(10 marks)

3. “Transport Oriented Development” are the future of all major urban development projects. Discuss the reasons, needs and attributes of a good TOD.

(10 marks)

- 4A. Discuss the impact of “Transformations” on Indian urban areas.
4B. Discuss how Climate Change has affected coastal urban development in India.

(5+5 = 10 marks)

- 5A. Illustrate and discuss five aspects of “Streetscapes” for consideration in the design process.
5B. How do streets stitch urban areas together? Illustrate.

(5+5 = 10 marks)

6. Give design ideas through Concepts and Sketches how the aspect of “Context” can enhance the design quality of Plaza development at Malpe Beach.

(10 marks)

