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## MANIPAL UNIVERSITY

## EIGHTH SEMESTER B. ARCH. DEGREE EXAMINATION – JULY 2017

SUBJECT: ELECTIVE I – URBAN AND REGIONAL PLANNING (ARC-406.4) (2010 SCHEME)

Tuesday, July 11, 2017

Time: 10:00 - 13:00 Hrs.

Max. Marks: 50

- Answer any FIVE FULL questions.
- & Provide examples and diagrams wherever required to support your answers.
- 1. Discuss any two factors that shape growth and development of urban areas. Do you think in future e-commerce may challenge the way we plan our cities? Support your answers.

(10 marks)

- 2. Write notes on the following:
- 2A. Residential density
- 2B. Any two methods of primary data collection in urban planning

(5+5 = 10 marks)

3. Discuss any four types of funding / revenue sources.

(10 marks)

4. What are the objectives of regional planning? Discuss the relevance of the same in Indian context.

(10 marks)

5. Discuss the concept of 'balance' in regional planning.

(10 marks)

6. Write notes on Industrial location analysis.

(10 marks)