

**MANIPAL UNIVERSITY****EIGHTH SEMESTER B. ARCH. DEGREE EXAMINATION – MAY 2017****SUBJECT: ELECTIVE I – URBAN AND REGIONAL PLANNING (ARC-406.4)**

Monday, May 08, 2017

Time: 14:00 – 17:00 Hrs.

Max. Marks: 50

- ✍ Answer any FIVE full questions.
- ✍ All questions carry equal marks.
- ✍ Provide examples and diagrams wherever required to support your answers.

**1. Write notes on the following:**

1A. Urban areas and urbanization

1B. Any one factor that has considerably shaped growth and development of cities

(5+5 = 10 marks)

**2. Write notes on the following:**

2A. Density survey

2B. Any one type of population projection

(5+5 = 10 marks)

3. Discuss the objectives/scope of Perspective, Regional, Development and Local Area plans.

(10 marks)

4. Write notes on any two techniques for delineation of regions.

(10 marks)

5. Discuss the five-year plans with respect to regional balance.

(10 marks)

6. Write notes on Growth Pole.

(10 marks)

