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# G4006

## B. Arch. EXAMINATION, 2020

(Eighth Semester)

(B Scheme)

(Main & Re-appear)

## URBAN AND REGIONAL PLANNING-VIII

#### **AR414B**

Time: 3 Hours [Maximum Marks: 75]

Before answering the question-paper candidates should ensure that they have been supplied to correct and complete question-paper. No complaint, in this regard, will be entertained after the examination.

**Note**: Attempt *Five* questions in all, selecting at least *one* question from each Unit. All questions carry equal marks.

#### Unit I

- 1. Describe the term town planning and why is town planning necessary? Enumerate the contributing forces for the origin of towns and cities.
- 2. What is the concept of Decentralized Planning? Discuss the issues and challenges of town planning in India in today's context.

#### Unit II

- **3.** What do you know about Growth Pole Theory? What are its prime functions? With the help of examples, explain and examine the Basic Economic Concepts of Growth Pole Theory.
- **4.** Explain the planning theories and models enunciated by Ebenezer Howard and Clarence Stein.

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#### Unit III

- 5. How can Regional Planning be seen as a response to certain problems with a regional dimension? Describe the Levels of Planning by having emphasis and importance of Regional Level.
- **6.** Describe the surveys which are carried out to collect data. Why is surveys carried out? What are the chief subject of surveys?

### Unit IV

- 7. Discuss the various techniques of projecting Economic activities for preparing Development Plan of a medium sized town. Comment on the suitability of each technique in different probable situations?
- **8.** Explain the significance of physical infrastructure provisions in urban planning. Suggest strategies to minimize geographical imbalances in the provision of basic minimum infrastructure.