

Seat No: _____

Enrolment No: _____

PARUL UNIVERSITY
FACULTY OF ARCHITECTURE
M. Plan., Winter 2017-18 Examination

Semester: 1

Subject Code: 01201106

Subject Name: Planning History and Theory

Date: 29/12/2017

Time: 10:00am to 12:00pm

Total Marks: 50

Instructions:

1. All questions are compulsory.
2. Figures to the right indicate full marks.
3. Make suitable assumptions wherever required.
4. Draw suitable sketches wherever required.

Q.1 Define: 'Urban Planning'. Give objectives of Planning. Write a short note on: Town Planning in Ancient India. **(10)**

Q.2 Give an overview: (Any 5) **(20)**

- a. Contribution of Patrick Geddes
- b. Concept of 'Divided cities'
- c. The process of making a Development Plan.
- d. Concentric Zone theory
- e. Multiple Nuclei theory
- f. 'SMART' city concept

Q.3 Explain the terms: (Any 5) **(10)**

- a. Conurbation
- b. Ekistics
- c. Urbanization
- d. Planning
- e. Shadow cities
- f. Sustainable development

Q.4 Write short notes on the contribution of the following: (Any 2) **(10)**

- a. Ebenezer Howard
- b. Lewis Mumford
- c. Daniel Burnham