#### PA-10038

No. :	

[Total No. of Pages : 2

[Max. Marks :

# [6009]-320

# T.E. (Civil) (Insem.)

# ARCHITECTURE AND TOWN PLANNING

(2019 Pattern) (Elective - II) (Semester - II) (301015E)

Time : 1 Hour]

Instructions to the candidates :

- 1) Solve Q.1 or Q.2, Q.3 or Q.4.
- 2) Figures to the right indicate full marks.
- 3) Assume suitable data, if necessary.

Q1) a) Write a short note on qualities of architect, giving suitable example. [5]

- b) Explain in detail any 2 principles of architectural composition with proper sketch. [5]
- c) Elaborate the following qualities of architecture by giving appropriate examples. [5]
  - i) User-friendly
  - ii) Contextual

#### OR

Q2) a) What is the role of an architect in relation with "demand of area and supply". [5]

Write down importance of following in planning of cities

[5]

- i) Architect
- ii) Urban Planner
- c) How architectural planning principles help in improving quality of architecture. [5]

*P.T.O.* 

- Q3) a) Explain urban design and how they improve quality of life. [5]
  - b) Write down importance of sustainable architecture with suitable examples. [5]
  - c) State the importance and objectives of landscaping. [5]

### OR

- Q4) a) Why is the "Livability" of an area is influenced because of "Urban renewal"?
  - b) What is landscaping? Explain any 2 principles of landscaping. [5]
  - c) What are the benefits of rated buildings over normal buildings? [5]

[6009]-320

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