Total No. of Questions : 8]

PA-1439

SEAT No. :

[Total No. of Pages : 2

[5926]-55 T.E. (Civil)

ARCHITECTURE AND TOWN PLANNING (2019 Pattern) (Semester-II) (Elective-II) (301015e)

Time : 2¹/₂ Hours]

[Max. Marks : 70

Instructions to the candidates:

- 1) Answer Q.1 or Q.2, Q.3 or Q.4, Q.5 or Q.6, Q.7 or Q.8.
- 2) Figures to the right indicate full marks.
- 3) Assume suitable data, if necessary.
- Q1) a) Explain in detail how TPS and NHP controlling haphzard growth of town. [9]
 - b) Enlist and explain objectives of town planning and state benefits of town planning. [9]
- Q2) a) What is meant by new town? Which parameters are involved in design of new town? [9]

OR

- b) Elaborate Mechanism of preparation of DP according to MRTP Act [9]
- *Q3*) a) What is the importance of Civic Surveys for D.P.? How these are carried out for houing and land use structure for new town?
 - b) Explain the objectives and functions of CIDCO and its role of developing New Mumbai. [8]

OR

Q4) a) Elaborate hierarchy of roads and Traffic Management system. [9]

- b) Elaborate ojectives, functions of anyone planning agency and the organizational details. [8]
- Q5) a) Explain in detail features of Land Acquisition, Rehabilitation and Resettlement Act 2013. [9]
 - b) Explain in detail concept of "MAHA-RERA". [9]

OR

P.T.O.

- Q6) a) Write a note on URDPFI guidelines and its contents for infrastructure.[9]
 - b) How AMRUT guidelines helpful to overall development of city? [9]

[9]

- Q7) a) Explain in detail planning strategy for special township project. [8]
 - b) Write a note on SEZ and CRZ.

OR

- (Q8) a) What is the contributions of rural planning in overall development of town planning.[8]
 - b) Explain in detail application of GIS, GPS remote sensing in Town [9]