Seat No.:	Enrolment No
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GUJARAT TECHNOLOGICAL UNIVERSITY

ME – SEMESTER-1 (NEW) EXAMINATION – WINTER 2016

Subject Code: 2714801			Date:04/01/2017	
Ti	me: 2 tructio 1. 2.	t Name: Planning History & Theory 2:30 pm to 5:00 pm Total Marks: ons: Attempt all questions. Make suitable assumptions wherever necessary. Figures to the right indicate full marks.	70	
Q.1	(a) (b)	State the time period of industrial revolution and briefly discuss the same. How did the industrial revolution change the human lives? How did it affect the town planning?	07 07	
Q.2	(a)(b)	Critically discuss the challenges for a town planner in context to the population scenario of country. Discriminate organic growth pattern with grid-iron pattern of an urban settlement.	07 07	
	(b)	OR State names of at least six eminent town planners and briefly discuss concept given by any one of them.	07	
Q.3	(a) (b)	Discuss the rural – urban migration as a cause of urbanization in country. In brief, discuss climate change from town planning point of view. OR	07 07	
Q.3	(a) (b)	Discuss urban agglomeration with help of neat diagrams. Explain Gandhinagar planning with neat sketches. Who were the planners of the same?	07 07	
Q.4	(a) (b)	What is the scenario of demand and supply of land, in Indian urban areas? What is Garden city? Explain the concept in detail with neat sketches. OR	07 07	
Q.4	(a) (b)	What is landuse? What is an ideal landuse pattern for a city? In context of landuse, discuss the basic difference between Las Vegas and Surat.	07	
Q.5	(a) (b)	Short note – Indian urbanization scenario. Why environmental considerations are important for a planner to consider? OR	07 07	
Q.5	(a) (b)	Short note – Global urbanization scenario. What is urban morphology? Explain.	07 07	
