Seat No.:	Enrolment No.

GUJARAT TECHNOLOGICAL UNIVERSITY B.ARCH - SEMESTER- IX • EXAMINATION - SUMMER 2017

Subject Code: 1095002 Subject Name: Urban Planning			Date: 27/04/2017	
Tim	e: 02	2.30PM to 04.30PM	Total Marks: 50	
Instr	uction	Attempt all questions.		
	2. 3.	Make suitable sketches wherever necess Figures to the right indicate full marks.	ary.	
Q.1	(a)	Define the term 'Urban Planning' and the Livability of the city for its inhabita		05
	(b) Explain the significance of legislation in the process of urban / town planning with Examples of Acts related to Planning.			05
Q.2	(a)	Define Explain in Brief (Any 05)		05
		a) Grain	e) Migration	
		b) Urbanization	f) Tissue	
		c) Morphology	g) Block	
		d) Porosity	h) Public Realm	
	(b)		observations & explain with one liner (Any 05)	05
		a) CRZ	e) UDPFI	
		b) SEZ	f) GDCR	
		c) JNNURM	g) TDR	
		d) CBD		
Q.3 Write Short Notes on the Following (Any 02)			ny 02)	10
	a) Patrick Geddes: The Father of Modern Town Planning			
b) Lewis Mumford & his Theory of Planning				
		c) Ernest Burgess & his Model of	-	
			OR	
Q.3		Write Short Notes on the Following (A		10
	a) Ebenezer Howard & his Garden city movement			
		b) CA Doxiadis & his Theory of E		
		c) Daniel Burnham & his City Bea	tutiful Movement	
Q.4		Explain the following (Any 02)		10
		a) Land pooling/parceling techniq	ue of T.P Scheme	
		b) Development Plan		
		c) Concept of Urbanism & New U	rbanism	
Q.5	(a)	Explain the term Urban Design and es	tablish the interrelationship of Architecture & Urban	05
Design.				
	(b)	Enlist the recent Urban Planning/ Urban of Gujarat & Explain your views for an	an Design Projects with special reference to the state by one of them.	05
