Seat No.:	Enrolment No.
Seat 110	Emonnent ivo.

GUJARAT TECHNOLOGICAL UNIVERSITY BPLAN - SEMESTER- VI • EXAMINATION - SUMMER 2017

Subject Name: Introduction to Urban Design					
Time:2 hrs (10:30 am to 12:30pm) Instructions: 1. Attempt all questions. 2. Make suitable assumptions wherever necessary. 3. Figures to the right indicate full marks. 4. Illustrate with necessary diagrams.					
Q.1	(a)	(1) Which type of elements create maximum(a) IRC road signs(c) Advertisement hoardings	to visual pollution in our cities? (b) Informatory signs (d) None of the Above	06	
		 (2) Which of the following factors do not coeff(a) Plot sizes (c) Grain (3) Which type of conditions enhance visual (a) Light and shade (c) Skyline (4) There are few dramatic looking distarcharacter. What are they called? (a) Vistas (b) Street view (c) Street view (d) Which of the following agency is responsible to the following agency (c) Urban Local body (ULB) (e) Which of the following are also known at (a) Nodes (b) Which of the following are also known at (a) Nodes (c) Paths 	 (b) FSI (d) None of the above character of a city? (b) Uniform Colour (d) All of the above nt views of each city, showing its (b) Focal point (d) None of the Above nsible for implementing urban design (b) State Government agency (d) None of the Above 		
	(b)	Explain following urban design terms with e (1) Symmetry (2) Harmony (3) Scale and proportion (4) Texture	xamples: (Any Two)	. 04	
Q.2	(a)	Explain how urban design acts as an interfac	e between architecture and planning.	05	
	(b)	Explain urban form and its inter play of solid OR	ls, masses with open spaces, voids.	05	
	(b)	Explain elements suggested in 'Image of the	city' and its components?	05	

Q.3	(a)	Explain case study of an implemented urban design project in detail. Illustrate with necessary diagrams.	05
	(b)	What is visual pollution and what are its effects. How can we control it?	05
		OR Duby 05,03, 301	
	(b)	Explain Urban spaces, design elements and the articulation of urban spaces with built forms in form of streets, squares, vistas.	05
Q.4	(a)	What is the importance of building byelaws and design controls adopted in urbandesign. Explain their impacts.	05
	(b)	Describe special guidelines to be adopted for heritage areas.	05
		OR	. [
	(b)	Explain the roles and responsibilities of agencies responsible for implementing urban design projects, and process of developing, implementing projects.	05
