Seat No.: Enrol		ent No
	GUJARAT TECHNOLOGICAL UNIVIBARCH - SEMESTER- IV • EXAMINATION - WINTER	
Subject Code: 1045006 Subject Name: Landscape Architecture Time: 02:30 PM -04:30 PM		Date: 23/11/2016
		Total Marks: 50
1. Att 2. Ma	ructions: tempt all questions. ake suitable assumptions wherever necessary and draw neat sketches where gures to the right indicate full marks.	necessary.
Q. 1	What is importance of Landscape Architecture? What principles should for landscape design which is environment responsive.	d an architect keep in mind (10)
1 2 3	Write short notes on <u>Any two</u> historic gardens <u>with sketches</u> from below the property of the short notes on <u>Any two</u> historic gardens with sketches from below the property of the sketches	ow: (10)
Q. 3	What are the components and importance of site analysis and site plan	uning (10)
	OR	
Q. 3	What are the factors affecting selection of plant material?	(10)
	Write short notes on Any Two of the following: 1. Rain Water Harvesting	(10)

2. Define hardscape and softscape. Explain giving examples

- 3. Soil Conservation Techniques
- 4. Ecosystem and Environment.

Q. 5 Design a common open plot of 18m x 24m for high end residential apartment scheme (10)situated in a posh locality. Draw/sketch- Plan and section of the landscaping showing vegetation, flora, fauna, services, elements & street furniture. Assume the Common open plot has 6m wide peripheral road & G+ 4 Storeys of building on all four sides. Assume a hollow plinth parking on the ground floor.