

Seat No.: _____

Enrolment No. _____

GUJARAT TECHNOLOGICAL UNIVERSITY

B.Arch. - SEMESTER-IV EXAMINATION – SUMMER 2022

Subject Code:2X45006

Date:08-07-2022

Subject Name:Landscape Architecture

Time:10:30 AM TO 12:30 PM

Total Marks:50

Instructions:

- 1. Attempt any five questions.**
- 2. Make suitable assumptions wherever necessary.**
- 3. Figures to the right indicate full marks.**
- 4. Simple and non-programmable scientific calculators are allowed.**

- Q.1** What are Natural Resources? Explain their values:- **10**
- Q.2** What is Contour line? How does Topography play an important role in **10**
Designing outdoor spaces?
- Q.3** Explain basic principal of Indian Historical Landscape through neat and clean **10**
sketches:-
- Q.4** Explain following terms with sketches:- **10**
a) Mounds
b) Paving Pattern
c) Water Bodies
d) Surfacing Material
e) Space Creation through Plants
- Q.5** Write short notes on any two:- **10**
a) Hard Landscaping & Soft Landscaping
b) Soil Conservation Techniques
c) Rain Water Harvesting
- Q.6** Provide landscape ideas to upgrade any two outdoor Urban spaces (pathways, **10**
Road median etc) with the help of neat and clean sketches.
