

Seat No.: \_\_\_\_\_

Enrolment No. \_\_\_\_\_

# GUJARAT TECHNOLOGICAL UNIVERSITY

BID - SEMESTER– III EXAMINATION – WINTER 2023

Subject Code:2X35105

Date:05-12-2023

Subject Name: Interior Services - I

Time:10:30 AM TO 12:30 PM

Total Marks:50

Instructions:

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

- Q.1 (a) Explain elements of Climate in detail. **08**
- OR**
- (a) Explain different parameters for achieving physiological and thermal comfort in interior spaces. **08**
- Q.2 (a) Explain externally and internally reflected components. **05**
- Q.3 (a) Draw drainage plan of a building. **06**
- Q.4 (a) Explain Floor trap, Gully trap & intercepting trap with sketches. **08**
- OR**
- (a) Explain general principles of drainage. **08**
- Q.5 (a) Sources of water supply for various usages. **08**
- (b) Describe water proofing with any one detail. **04**
- Q.6 (a) Explain principles of sustainable interior design. **05**
- (b) Explain any three. **06**
- Volt  
Control panels  
Sewage  
Refuse

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