

Seat No.: _____

Enrolment No. _____

GUJARAT TECHNOLOGICAL UNIVERSITY

BA(BID) - SEMESTER-5 - EXAMINATION – WINTER 2019

Subject Code:1055105

Date:15/11/2019

Subject Name:Interior Services-III

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.**

Q.1 What is Acoustics? Explain in detail the characteristics of audible sound. (10)

Q.2 Discuss in detail the common sound effects found in the buildings. (10)

Q.3 Explain in detail various types of sound absorbent. (10)

Q.4 How does sound behaves in enclosed spaces?
Explain in detail. (10)

Q.5 How will you provide sound insulation through partitions, floors and ceilings? (10)
