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| Seat No.: | Enrolment No. |

GUJARAT TECHNOLOGICAL UNIVERSITY BE – SEMESTER (NEW SYLLABUS) EXAMINATION- WINTER 2020

Subject Code: Date:

Subject Name:

Time: 2 Hours Total Marks: 56

Instructions:

1. Attempt any FOUR questions out of EIGHT questions.

- 2. Make suitable assumptions wherever necessary.
- 3. Figures to the right indicate full marks.

| | | MARKS |
|-----|------------|-------|
| Q.1 | (a) | 03 |
| | (b) | 04 |
| | (c) | 07 |
| Q.2 | (a) | 03 |
| | (b) | 04 |
| | (c) | 07 |
| Q.3 | (a) | 03 |
| | (b) | 04 |
| | (c) | 07 |
| Q.4 | (a) | 03 |
| | (b) | 04 |
| | (c) | 07 |
| Q.5 | (a) | 03 |
| | (b) | 04 |
| | (c) | 07 |
| Q.6 | (a) | 03 |
| | (b) | 04 |
| | (c) | 07 |
| Q.7 | (a) | 03 |
| | (b) | 04 |
| | (c) | 07 |
| Q.8 | (a) | 03 |
| | (b) | 04 |
| | (c) | 07 |
