



B TECH
(SEM-III) THEORY EXAMINATION 2020-21
BASIC DATA STRUCTURE AND ALGORITHM

Time: 3 Hours

Total Marks: 100

Note: 1. Attempt all Sections. If require any missing data; then choose suitably.

SECTION A

1. Attempt *all* questions in brief.

$$2 \times 10 = 20$$

SECTION B

2. Attempt any *three* of the following:

10 x 3 = 30

SECTION C

3. Attempt any *one* part of the following:

10 x 1 = 10

4. Attempt any *one* part of the following:

10	x	1	=	10
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5. Attempt any *one* part of the following:

10	x 1	=10

6. Attempt any *one* part of the following:

$$10 \times 1 = 10$$

7. Attempt any *one* part of the following:

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