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|  | **DR. BABASAHEB AMBEDKAR TECHNOLOGICAL UNIVERSITY, LONERE**  **Winter Examination – 2022**  **Course: B. Tech. Branch : Semester :**  **Subject Code & Name:**  **Max Marks: 60 Date: Duration: 3 Hr.** | |  |
|  | ***Instructions to the Students:***   1. *All the questions are compulsory.* 2. *The level of question/expected answer as per OBE or the Course Outcome (CO) on which the question is based is mentioned in ( ) in front of the question.* 3. *Use of non-programmable scientific calculators is allowed.* 4. *Assume suitable data wherever necessary and mention it clearly.* | |  |
|  |  | (Level/CO) | Marks |
| **Q. 1** | **Solve Any Two of the following.** |  | **12** |
| **A)** |  |  | **6** |
| **B)** |  |  | **6** |
| **C)** |  |  | **6** |
|  |  |  |  |
| **Q.2** | **Solve Any Two of the following.** |  | **12** |
| **A)** |  |  | **6** |
| **B)** |  |  | **6** |
| **C)** |  |  | **6** |
|  |  |  |  |
| **Q. 3** | **Solve Any Two of the following.** |  | **12** |
| **A)** |  |  | **6** |
| **B)** |  |  | **6** |
| **C)** |  |  | **6** |
|  |  |  |  |
| **Q.4** | **Solve Any Two of the following.** |  | **12** |
| **A)** |  |  | **6** |
| **B)** |  |  | **6** |
| **C)** |  |  | **6** |
|  |  |  |  |
| **Q. 5** | **Solve Any Two of the following.** |  | **12** |
| **A)** |  |  | **6** |
| **B)** |  |  | **6** |
| **C)** |  |  | **6** |
|  | **\*\*\* End \*\*\*** | |  |

**The grid and the borders of the table will be hidden before final printing.**