**Academic Task Number: CA2 Course code:** **CAP457 (Section D2214)**

**Date of allotment:** 06th March**, 2023** **Course title: Introduction to Big Data Laboratory**

**Date of submission: 06th March, 2023 Maximum Marks: 50**

**Academic Task Type: Test**

**SET I**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Question Number** | **Question Statement**  **(\*\*Table name should be your name\*\*)** | **Course Outcome** | **Bloom’s level** | **Marks per Question** |
| Q1 | Create a partition table for student (stu\_id, stu\_name, **stu\_group**) in hive and do the following partition types:   1. Apply static partition 2. Apply Dynamic partition | CO3 | L1: Apply | 30 |

**SET II**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Question Number** | **Question Statement**  **(\*\*Table name should be your name\*\*)** | **Course Outcome** | **Bloom’s level** | **Marks per Question** |
| Q1 | Create a partition table for library (Book\_id, Book\_name, **Book\_publisher**) in hive and do the following partition types:   1. Apply static partition 2. Apply Dynamic partition | CO3 | L1: Apply | 30 |