**“Lab Session”**

**Problem Statement:**

In College fest, Students want to take registrations for a Debate event and want to keep track of student details based on the department. Help the students to create a table with the help of Spring, MVC, Hibernate ORM to perform CRUD operations on the table.

**Sample Table:**

|  |  |  |  |
| --- | --- | --- | --- |
| **Student Id** | **Name** | **Department** | **Country** |
| 1 | Suresh | B.Tech | India |
| 2 | Muri | B.Arch | Canada |
| 3 | Daniel | B.Tech | New Zealand |
| 4 | Tanya | B.Com | USA |

Create a Dynamic web project and make sure that the following operations can be performed.

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1. Insert new records into the table.
2. Update existing records into the table.
3. Delete existing records from the table.
4. Print all records from the table.
5. Add a security layer where there will be two roles USER, ADMIN.
6. Admin will have the privilege of performing all the operations.
7. User can view/save the details.