## "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.

- 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.