**LAB 01\_sec2: To become familiar with DDL & Data Retrieval commands in Mongo DB**

**LAB TASKS:**

**SECTION 2**

1. Create a database name Students, create collection name StudentInfo , insert 10 documents with column names student first\_name, last\_name, roll\_no, date\_of\_admission, Current semester, cgpa in every semester. E.g. semester\_cgpa: [3.99,2.87]
2. Write a query to display student First name and current semester only.
3. Write a query to display min ,max and avgcgpa group by first\_name.
4. Write a query to sum up the cgpa.
5. Lab tasks
6. Write a query to find the percentage through cgpa.
7. Update any value in the database.
8. Write a query to select cgpa greater than 2.50 and less than 3.0.
9. Remove record where cgpa is less than 2.5.