## **DBMS LAB END SEMESTER EXAMINATION**

## Question 1:

Consider the COLLEGE database given below.

STUDENT(ROLL, NAME, DEPT ID, ADDRESS, GENDER, MARKS)

DEPARTMENT(DEPT ID, DEPT NAME)

- 1. Insert any number of records into the table, after that add column CGPA.
- 2. Insert Value into CGPA by calculating according to the marks.
- 3. Find the number of students in each department.
- 4. List the students in the order of decreasing CGPA.
- 5. List all students having maximum CGPA from each department
- 6. Create a view named SCORE consisting students name and CGPA.