**CYPRUS INTERNATIONAL UNIVERSITY**

FACULTY OF ENGINEERING

CMPE344 – Database Management Systems and Programming II

Lab5

1. Create a view from the Instructor table where salary is hidden and the department is computer.
2. Create a view from the Instructor table that provides the total salary and average salary for each department.
3. Write a SQL query to create two tables: one for university departments and another for courses. Ensure that the course table includes a foreign key constraint on the department name, with both delete and update actions set to cascade.
4. Insert data into the department and course tables.
5. Drop constraint foreign key and then add constraint again for the foreign key with on delete no action.