## CSE320/321- Java Programming TOROS UNIVERSITY

## COMPUTER AND SOFTWARE ENGINEERING DEPATRMENT Term Project

## **School management system**

Design one school management system for students and teachers to register information related to students and teachers, such as name, surname, username, password, date of birth, gender, mobile number, department and faculty. Teachers and students should login to the system using the username, if the username already exist in the system a message should be returned with no permission to register.

Students are able to see their grades, courses, letter grades, CGPA, name of teachers and assistant of the courses, the weekly course schedule and exam schedule, the announcements published for each course. Every student can select the list of courses for each semester and waits for supervisor to confirm it.

Teachers can search information related to each student such as his/her grades, faculty, department, total number of credits and courses. The number of courses that each student passed and how many times one course is repeated. Teacher can enter the grades of students, update the grades and select his/her role as supervisor or not. If teacher is supervisor, he/she should see the list of his/her students for supervising and confirm the courses taken from students.

Due to: Final Exam Date. The method of submission will be announced later.