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Basis Data RC

Tugas 3

1. select course\_id, title from course where dept\_name='Comp. Sci.' and credits = 3;
2. select title from course, section where building = 'Campus Center' or building = 'Octagon' and semester = 'Fall' and year = '2009';
3. select student.id from student, instructor where instructor.name = 'Einstein';
4. select name from instructor, department where building != 'Campus Center';
5. select name, case when dept\_name = 'Comp. Sci' then round(salary \* 1.015,2) else round(salary \* 1.0125,2) end as new\_salary from instructor, department;
6. select \* from instructor where salary = (select max(salary) from instructor);
7. select \* from section where semester = 'Autumn' and year = '2009';
8. select dept\_name, count(\*) as number\_of\_student from department, student group by department having count(\*) > 1000 order by department;