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CS440

Homework 4

1) select Prof p, count(*)
FROM SECTION
WHERE current_date-YearOffered > 20

2) select a.Prof, t.Title, t.CId
FROM SECTION a, COURSE t
JOIN
(SELECT Prof, CourseId, YearOffered, count(*)
FROM SECTION
GROUP BY Prof,CourseId
HAVING count(*) > 1)b
on a.Prof=b.Prof
AND a.CourseId = b.CourseId
ORDER BY a.CourseId

3) select SectionId
from
(select *
from STUDENT
INNER JOIN
ENROLL
on Sid=StudentId)j
WHERE j.SName='amy' OR J.SName='joe'
group by SectionId
HAVING count(j.SectionId)>1

4) select a.SName, a.DId, Title t
FROM
(select *
FROM STUDENT s
INNER JOIN
DEPT
on s.MajorId = DId
WHERE DName = 'drama')a
INNER JOIN
COURSE
WHERE DName != 'math'

5) select Grade grade, SectId SId, CourseId, SName name, SId sd
FROM ENROLL, SECTION, STUDENT s
WHERE Grade!='A'