

Question 1 - Take one student and get all his data from various table. Select a student who has some courses, grades, etc. Don't take someone who has no data in other tables. Make a full profile of the student.

Solution - select s.id,s.name,i.name,t.course_id,t.grade,t.year from student s,advisor a, instructor i,takes t where s.id=t.id and s.id=a.s_ID and a.i_ID=i.id;

Question 2 - Find the id's and titles of all courses which were taught by an instructor "Srinivasan"

Solution - select c.course_id,c.title from instructor i,teaches t,course c where i.name="Srinivasan" and i.id=t.id and t.course_id=c.course_id;