NON FINITO

GROUP BY

1) SELECT YEAR(enrolment_date), COUNT(*)

FROM students

GROUP BY YEAR(enrolment_date)

2) SELECT office_address, COUNT(*)

FROM teachers

GROUP BY office_address

HAVING COUNT(*)> 1

3) SELECT AVG(vote)

FROM `exam_student`

GROUP BY exam_id

4) SELECT department_id, COUNT(*)

FROM degrees

GROUP BY department_id

JOIN

1) SELECT *

FROM degrees

JOIN students

ON degree_id = students.degree_id

WHERE degrees.name LIKE "Corso di Laurea in Economia%"

2) SELECT *

FROM departments

JOIN degrees

ON department_id = degrees.department_id

WHERE departments.name LIKE "Dipartimento di Neuroscienze%"

3) SELECT courses.*

FROM courses

JOIN course_teacher

ON courses.id = course_teacher.course_id

JOIN teachers

ON course_teacher.teacher_id = teachers.id

WHERE teachers.name = 'Fulvio' AND teachers.surname = 'Amato'

4) SELECT students.*

FROM students

JOIN degrees

ON students.degree_id = degrees.id

JOIN departments

ON degrees.department_id = departments.id

ORDER BY students.surname ASC