**We will execute a database for a virtual university.**

**We need to save data about:**

1. **Students:**
2. **Id.**
3. **Name: first name and last name.**
4. **Nationality id.**
5. **Phone number.**
6. **E-mail.**
7. **Address: city, district, street, building, apartment.**
8. **High school grade.**
9. **Picture.**
10. **Birthday.**
11. **Age.**
12. **When we register his profile for the first time.**
13. **Student grade at each subject.**
14. **Students supervisors.**
15. **Professors:**
16. **Id.**
17. **Name: first name and last name.**
18. **Nationality id.**
19. **Phone number.**
20. **E-mail.**
21. **Specialization.**
22. **Salary.**
23. **Subjects:**
24. **Id.**
25. **Name.**
26. **Level.**
27. **Units.**
28. **Code.**
29. **Colleges:**
30. **Id.**
31. **Name.**
32. **Location: latitude and longitude.**
33. **Address: city, street.**
34. **Labs:**
35. **Id.**
36. **Name.**
37. **Code.**
38. **Departments:**
39. **Id.**
40. **Name.**

**Business roles:**

1. **Every student may study many subjects.**
2. **Many students may study same subject.**
3. **It isn’t necessary to register the student registering the materials he studies.**
4. **Every college has one professor as a dean.**