Laboratory work #4

Please write SQL queries for following tasks and save as .sql file.

1. Create database called «lab4».

2. Create following tables city and country (from file LAB4.sql)

3. Select from the table city of the record with id equal to 1, 2, 3, 5, 14.

4. From the table city, select a record with id that greater then 18 and CountryCode equal to "NLD" and population greater than 201843.

5. In the city table, find the maximum and minimum population values.

6. In the city table, find the average population.

7. Find the biggest LifeExpectancy by capital.

8. Find name of countries that we know IndepYear(to reduce).

9. From the table country, select gnp that less than 6000 and greater than 1500.

10.And now, using the HAVING condition, we will leave only those lines in which the capital number is greater than or equal to 65.

11. Using the COUNT, count the number of records in a group (without using HAVING).