**Databases**

**Lab 3 – SQL Statements**

**Note**: You should use the **doctor** script to set up the tables

1. Count the number of patients. Use an alias to display the result as Number of Patients.
2. Select the patients from Athlone town
3. What is the name of the drug(s) which costs 2.95?
4. List the name of drugs which cost more than 3.50
5. What is the name and date of birth of the youngest patient?
6. What is the name and date of birth of the oldest patient?
7. How many doctors work in thedoc surgery?
8. List the doctors first and last names in descending order of lastName
9. Find all Doctors who’s firstName has ‘a’ as the last letter.
10. Count the number of male / female doctors per speciality
11. List all the prescriptions written after July 31st, 2012
12. List the firstName, lastName of all the patients who had a prescription written for them.
13. How many prescriptions did the Audiologist write?
14. List all the drugs that have been prescribed by the Doctors
15. List all the drugs that have not been prescribed by Doctors