**SQL problems**

* Create new User-Defined datatype named CityUDD, of type Nvarchar(10).
* Create new User-Defined datatype named Tel, of type Nvarchar(11), and not allow null.
* Create New table Named Student, and use the new UDD on it.
* Create new sequence for the ID values of the previous table.

**Using “World” database, do the following:**

1. Display all data for all the countries.
2. Display all the languages you have. (Remove redundant data)
3. Display all countries that lie in Africa sorted Area.
4. Display all cities that have population more than 2 million.
5. Display all countries that became independent from 1920 to 1990
6. Display all countries that have no independence year.
7. Display all countries that have any kind of ‘Republic’ government form.
8. Display all countries that lie in Asia and have population more than 100 million.
9. Display country code for all those speak Spanish as an official language.
10. Display country code for all those speak more than 2 languages.
11. Display the number of people on earth.
12. Display all Continents along with the number of countries and total population in each continent.
13. Display all cities that belong to Egypt.
14. Display all countries that have cities with population morethan5million.
15. Display all countries that speak “Dutch” as a secondary language.

**[Bouns]**

1. Display all countries names along with their official language.
2. Display all cities that have the same district name.
3. Display African countries names along with number of cities in each country.
4. Display countries names with number of non-official languages.
5. Display countries names who has more than one official language.
6. Display the most country whose inhabitants are expected to die early.
7. Display countries names with number of cities only if its cities population exceed 100 million.
8. Display country with the highest city population.