#Task 1

SELECT COUNT(\*) FROM city WHERE CountryCode = 'USA';

#Task 2

SELECT SUM(Population), AVG(LifeExpectancy)

FROM country

WHERE Code = 'ARG';

#Task 3

SELECT Name, LifeExpectancy

FROM country

ORDER BY LifeExpectancy DESC

LIMIT 1;

#Task 4

SELECT Name

FROM city

WHERE Name LIKE 'F%'

ORDER BY Name

LIMIT 25;

#Task 5

SELECT Id, Name, Population

FROM city

LIMIT 10;

#Task 6

SELECT \*

FROM city

WHERE Population > 2000000;

#Task 7

SELECT Name

FROM city

WHERE Name LIKE 'Be%';

#Task 8

SELECT \*

FROM city

WHERE Population BETWEEN 500000 AND 1000000;

#Task 9

SELECT \*

FROM city

ORDER BY Population ASC

LIMIT 1;

**EER Diagram Questions**

•Identify the primary key in country table.

Code CHAR(3)

•Identify the primary key in city table.

ID INT

•Identify the primary key in country language table.

Language CHAR(30)

•Identify the foreign key in city table.

CountryCode CHAR(3)

•Identify the foreign key in country language table

CountryCode CHAR(3)