

1. SELECT District, Population

FROM City WHERE NAME='Springfield'

ORDER BY Population DESC;

2. SELECT Name, District, Population

FROM City WHERE CountryCode='BRA'

ORDER BY Name ASC;

3. SELECT Name, Continent, SurfaceArea

FROM Country

ORDER BY SurfaceArea ASC LIMIT 20;

4. SELECT Name, Continent, GovernmentForm, GNP

FROM Country WHERE GNP>'200000'

ORDER BY Name ASC;

5. SELECT Name, LifeExpectancy

FROM Country WHERE LifeExpectancy IS NOT NULL

ORDER BY LifeExpectancy DESC LIMIT 10 OFFSET 10;

6. SELECT Name

From City WHERE Name LIKE 'B%s'

ORDER BY Population DESC;

7. SELECT City.Name, Country.Name, City.Population

FROM City INNER JOIN Country

ON City.CountryCode=Country.Code

WHERE City.Population>'6000000' ORDER BY City.Population DESC;

8. SELECT Country.Name, Country.IndepYear, Country.Region, CountryLanguage.Language

FROM Country INNER JOIN CountryLanguage

ON CountryLanguage.CountryCode=Country.Code

WHERE CountryLanguage.Language='English' AND CountryLanguage.IsOfficial = 'T'

ORDER BY Country.Region ASC, Country.Name ASC;

9. SELECT City.Name

AS Capital, Country.Name as Country, (City.Population / Country.Population * 100) AS Ratio

FROM Country Join City ON(City.ID = Country.Capital)

ORDER BY Ratio DESC;

10. SELECT Country.Name, CountryLanguage.Language, (CountryLanguage.Percentage *
Country.Population / 100) AS Speakers

FROM CountryLanguage JOIN Country ON (Country.Code = CountryLanguage.CountryCode)

WHERE CountryLanguage.IsOfficial = 'T' ORDER BY Speakers DESC;

11. SELECT Name, Region, GNP, GNPOld, ((GNP - GNPOld) / GNPOld) AS realChange

FROM Country

WHERE GNP IS NOT NULL AND GNPOld IS NOT NULL

ORDER BY realChange Desc;