

STREAM API EXERCISE QUESTIONS - Part I

- Q.1) Find the most populated city of each continent
- Q.2) Find the number of movies of each director
- Q.3) Find the number of genres of each director's movies
- Q.4) Find the highest populated capital city
- Q.5) Find the highest populated capital city of each continent
- Q.6) Sort the countries by number of their cities in descending order
- Q.7) Find the list of movies having the genres "Drama" and "Comedy" only
- Q.8) Group the movies by the year and list them
- Q.9) Sort the countries by their population densities in descending order ignoring zero population countries
- Q.10) Find the richest country of each continent with respect to their GNP (Gross National Product) values.
- Q.11) Find the minimum, the maximum and the average population of world countries.
- Q.12) Find the minimum, the maximum and the average population of each continent.
- Q.13) Find the countries with the minimum and the maximum population.
- Q.14) Find the countries of each continent with the minimum and the maximum population.
- Q.15) Group the countries by continent, and then sort the countries in continent by number of cities in each continent.
- Q.16) Find the cities with the minimum and the maximum population in countries.
- Q.17) Find the minimum, the maximum, the average, and the standard deviation of GNP values.
- Q.18) Find the year where the maximum number of movie is available