Tracing the growth of global community: A population forecasting analysis

Overview:- The world's population is more than 3 times larger than it was in the mid – twentieth century .The global human population reached 8.0 billion in mid – November 2022 from an estimated 2.5 billion people in 1950 ,adding 1 billion people since 2010 and 2 billion since 1998.The world's population is expected to increased by nearly 2 billion persons in the next 30 years , from the current 8 billion to 9.7 billion in 2050 and could peak at nearly 10.4 billion in the mid – 2080s. This dramatic growth has been driven largely by increasing numbers of people surviving to reproductive age, the gradual increase in human life span, increasing urbanization, and accelerating migration .Major changes infertility rate have accompanied this growth .These trends will have far –reaching implications for generations to come. Population counts are important for governments in order to collect taxes and allocated the proper amount of funding to various infrastructure and social programs. Demography is the study of populations and their characteristics, and how these change over time and from place to place. Purpose:- A population projection gives a picture of what the future size and structure of the population by sex and age might look like .It is based on knowledge of the past trends, and for the future ,on assumptions made for three components: fertility ,mortality and migration .

Dashboard

Story

Story 1

This is sheet of all ccountries population difference	Thia is a pie-chart it shows the population by city type	This is a sheet of all countries population of cities by year

Year

City   1.006

Conclusion