

Glossary

1. **Natality:**

Natality in population ecology is the scientific term for birth rate; it is used to calculate the dynamics of a population. They are the key factors in determining whether a population is increasing, decreasing or staying the same in size.

2. **Survivorship curve**

A survivorship curve is a graph showing the number or proportion of individuals surviving at each age for a given species or group.

3. **De facto**

De facto is a Latin expression that means "concerning fact." In law, it often means "in practice but not necessarily ordained by law" or "in practice or actuality, but not officially established."

4. **Abridgement**

Abridgement is a term defined as "shortening" or "condensing" and is most commonly used in reference to the act of reducing a written work, typically a book, into a shorter form.

5. **Cohort**

In statistics and demography, a cohort is a group of subjects who have shared a particular event together during a particular time span.

6. **Emigration**

Emigration is the act of permanently leaving one's country or region to settle in another. It is the same as immigration but from the perspective of the country of origin.

7. **Immigration**

Immigration is people or animals moving and settling in a country or region to which they are not native.

8. **Life expectancy**

Life expectancy is the expected (in the statistical sense) number of years of life remaining at a given age.

9. **Cumulatively**

In statistics it means Increasing or enlarging by successive addition.

10. **Pivotal column**

The "pivot columns" are the columns that contain the leading 1's of the rows.

11. **Age structure**

The age structure is defined as the relative number of individuals of each age in a population.

12. **Bio meter' of the population**

An instrument for measuring the amount of population from raw data.

13. **Actuarial science**

Actuarial science is the discipline that applies mathematical and statistical methods to assess say risk in the various industries.

14. **Mortality**

Mortality is the condition of being mortal, or susceptible to death; the opposite of immortality; it is the condition in the state of dead.

15. **Migrations**

With the context of human migration, it refers to physical movement by humans from one area to another.

.