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1. IPAT model
   1. Definition: I = P ×A ×T ×S It’s a formula used to see how population affects the environment
   2. Sentence: in the IPAT model, P stands for population, a for affluence, t for technology, and I for total impact of environment
2. technology
   1. Definition:
   2. Sentence:
3. demography
   1. Definition: the application of population ecology to the study of change in human populations
   2. Sentence: demography helps us understand human reproduction and effects in communities and the environment
4. Population density
   1. Definition: the number of individuals per unit area
   2. Sentence:
5. Age structure
   1. Definition: relative number of organisms of each age and gender within a population
   2. Sentence: Age structure is also known as age distribution
6. Sex ratios
   1. Definition: the proportion of males to females
   2. Sentence:
7. refugees
   1. Definition:
   2. Sentence:
8. Total fertility rate (TFR)
   1. Definition: the average number of children born per female member of a population in her lifetime
   2. Sentence:
9. Life expenctancy
   1. Definition: the average number of years that an individual in a particular age group is likely to continue to live
   2. Sentence:
10. Pre-industrial stage
    1. Definition: the first stage of demographc transition in which both brith rates and death rates are high
    2. Sentence:
11. Transitional stage
    1. Definition: the second stage of demographic transition in which death rates decline but birth rates continue to be high
    2. Sentence:
12. Industrial stage
    1. Definition: the third stage of decmographic transition in which birth rates fall and close of the gap with falling death rates
    2. Sentence: the population growth rate decreases during the industrial stage
13. Post-industrial stage
    1. Definition: the fourth and final stage in demographic transition in which broth brith and death rates have fallen to a low level and remain stable there
    2. Sentence: it is possible for the population to decline in post-industrial stages
14. Ecological foot print
    1. Definition:
    2. Sentence:
15. AIDS
    1. Definition:
    2. Sentence: