

## Chapter 36: Population Ecology

### **Opening Essay**

1. Explain how the introduction of Nile perch into Lake Victoria changed the ecology of the lake and surrounding region.

### **Population Structure and Dynamics**

2. Define a population. Describe the general type of work performed by population ecologists.
3. Define population density and describe different types of dispersion patterns.
4. Explain how life tables are used to track mortality and survivorship in populations. Compare Type I, Type II, and Type III survivorship curves.
5. Describe and compare the exponential and logistic population growth models, illustrating both with examples. Explain the concept of carrying capacity.
6. Describe the factors that regulate growth in natural populations.
7. Define boom-and-bust cycles, explain why they occur, and provide examples.
8. Explain how life-history traits vary with environmental conditions and with population density. Compare r-selection and K-selection and indicate examples of each.
9. Describe the major challenges inherent in managing populations.

### **The Human Population**

10. Explain how the structure of the world's human population has changed and continues to change. Describe the key factors that affect human population growth.
11. Explain how the age structure of a population can be used to predict changes in population size and social conditions.
12. Explain the concept of an ecological footprint. Describe the uneven use of natural resources in the world.

# Population Biology Study Guide

**Xiaolong Qi**



## **Population Biology Study Guide:**

## Reviewing **Population Biology Study Guide**: Unlocking the Spellbinding Force of Linguistics

In a fast-paced world fueled by information and interconnectivity, the spellbinding force of linguistics has acquired newfound prominence. Its capacity to evoke emotions, stimulate contemplation, and stimulate metamorphosis is actually astonishing. Within the pages of "**Population Biology Study Guide**," an enthralling opus penned by a very acclaimed wordsmith, readers embark on an immersive expedition to unravel the intricate significance of language and its indelible imprint on our lives. Throughout this assessment, we shall delve to the book is central motifs, appraise its distinctive narrative style, and gauge its overarching influence on the minds of its readers.

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