## Study Guide

## Biology 30 Unit D: Population and Community Dynamics

This is a set of some things you'll want to be able to do for the unit exam. This is not a complete set of everything that will be on the exam: if you can check off most of these boxes without looking at your notes, you have a good opportunity to do well on the exam.

#### Unit Or Population and Community Dynamics

Shudledts must be able to:

- © Recall all definitions, such ac system, equilibrium, population, Hardy-Wenberg principle, community, individual, gene pool, natural selection, symbiosis, succession, natality, morbitly, immigration, shressity, emigration, it resisched. K. selected.
- Define the Handy-Westberg principle. Explain why it's significant in population gene-pool statisty and nonequilibrium values
- Explain how-genetic drift, natural selection, gene flow; norwandom mating, bottleneck effects, founder effects, mination, and mutation all contribute to the genetic diversity of a gene pool.
- Use the Hardy-Meinberg principle to determine affele and periotype frequency in a set of data by using the equation tip + q = 1 and p' + 2pq + q' = 1
- Explain how mutations and natural selection are at the molecular level and how significant they are over time.
- Correctly apply significant digits when making parouations.
- Explain predatorsterry and consumersproducer resistancings.
- Define commensation, mutual on, and parasition.
- Critismentiate between interspecific and intraspeptic competition.
- One examples of detence mechanisms and howethey after predation and competition.
- Explain how population midures may change over time or day as a dimax community.
- Define primary and secondary succession.
- Analyze succession patterns over fine
- Calculate change in population size using the fact us. All = [natality + iminigration] = [mortality + emigration].
- Use formulas to calculate: growth rate, per capita growth rate, and population density.
- Identify a growth pattern as ether logistic (S-shaped) or exponential (J-shaped).
- Explain the difference between open and closed populations.
- Identify a species as non K selected based on characteristics or reproductive strategies
- Q. Evaluate howevery/remercial tections can affect population provide
- Analyze graphical data on yor K selected species.

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**Léo Pomar** 

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