

Name: _____ Date: _____ Period: _____

Unit 10 Ecology Review Packet

Topic #1: Population Ecology and Community

1. For the graph given to the right, explain how the birth rate compares to the death rate at points a, b, and d.

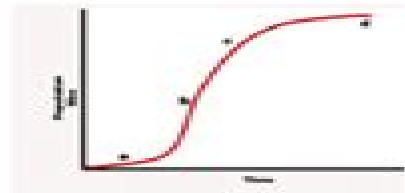
A – birth rate is higher than death rate (but only marginally)

B – Birth rate is much higher than death rate (highest growth, almost exponential)

C- birth rate continues to be higher than death rate

D – birth rate and death are equal

**note: could also include immigration with births and emigration with deaths*



2. Two populations of protists, *P. caudatum* and *P. aurelia*, were grown separately and then in mixed culture. What can you conclude about the effect of each species on the population size of the other species?

There is interspecies competition between the two species. P Aurelia seems to have a limiting effect on P. caudatum.



3. In the population growth equations, what does "K" stand for? Why is this value significant? (In other words, what does it mean?)

K stands for the carrying capacity. It is significant because it allows for a more realistic growth and shows us how limiting factors can affect a population

4. For the following survivorship curves on the graph to the right—Type I and Type III—answer the following questions.

A. What type of population is this... r-selected or k-selected?

B. Do organisms with this survivorship pattern typically die young or live to an old age?

C. Do organisms with this survivorship pattern typically reproduce once with many offspring or reproduce several times with a small number of offspring each time?

	Type I	Type III
A	K-selected	r-selected
B	Most Live to Old age	Most Die young
C	Several times, small #s	Once with many



5. Estimate the carrying capacity of the deer population on Walla Walla Island in the graph to the right. Why does the population size initially go over the carrying capacity?

Approximately 80 deer – this is the overshoot and then limiting factors come into play and begin to downshoot the population

6. For the food web shown to the right, how would a decrease in the number of owls affect the number of snakes and caterpillars?

It would cause an increase in the number of snakes and thus a decrease in caterpillar because their predator is increasing.



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