

# POPULATION ECOLOGY (ANSWERS)

## Activity 1: Populations

1. Distinguish between the terms species, population and community. (6)

- A species is a group of living organisms that can interbreed ✓ and produce fertile offspring ✓
- A population is a part of a particular species ✓ that occupies the same habitat at the same time ✓
- A community is formed by different species ✓ that interact with each other in a specific habitat ✓

2. Explain how the density of a population affects its growth rate. (4)

Density dependent factors exert an effect on a population in proportion to its size ✓  
 ✓ The greater the population number ✓, the greater influence density dependent factors will have ✓.  
 Density independent factors will have an influence on a population irrespective of its size. ✓

3. Define the term carrying capacity. (2)

Carrying capacity refers to the largest number of individuals of a biological species ✓  
 ✓ that an ecosystem can support over an indefinite time ✓

4. Name two environmental conditions which could result in a positive population growth. (2)

Enough food and water ✓, space ✓

## Activity 2: Growth forms

1. Tabulate two major differences between logistic and geometric growth forms.

Include an example of a species representing each growth form. (6)

| Geometric growth             | Logistic growth                            |
|------------------------------|--------------------------------------------|
| Micro-organisms (typically)  | Higher order animals                       |
| Overshoots carrying capacity | Typically equalizes with carrying capacity |
| Example: bacteria            | Example: mammals Elephant                  |

Table: ✓

Example per growth form: ✓

Any 2 comparisons: ✓✓ per correct comparison

2. Identify the growth form in the following graph. (1)

# Population Ecology Answers

**Lei Huang**

A red circular graphic with a gradient, appearing as a semi-circle or a partial circle, located to the right of the author's name.

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