## POPULATION ECOLOGY (ANSWERS)

#### Activity 1: Populations

- Distinguish between the terms species, population and community. (6)
  - A species is a group of living organisms that can interbreed \( \sigma \) and produce fertile offspring \( \sigma \).
  - 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
- 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  $\checkmark$ , the greater influence density dependent factors will have  $\checkmark$ . Density independent factors will have an influence on a population irrespective of its size.  $\checkmark$ 

Define the term carrying capacity.

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

 Name two environmental conditions which could result in a positive population growth.

Enough food and water ✓, space ✓

#### Activity 2: Growth forms

 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

Identify the growth form in the following graph.

(1)

# **Population Ecology Answers**

**RD Boyd** 

**Population Ecology Answers:** 

The Top Books of the Year Population Ecology Answers The year 2023 has witnessed a noteworthy surge in literary brilliance, with numerous captivating novels enthralling the hearts of readers worldwide. Lets delve into the realm of bestselling books, exploring the fascinating narratives that have charmed audiences this year. The Must-Read: Colleen Hoovers "It Ends with Us" This poignant tale of love, loss, and resilience has captivated readers with its raw and emotional exploration of domestic abuse. Hoover masterfully weaves a story of hope and healing, reminding us that even in the darkest of times, the human spirit can triumph. Uncover the Best: Taylor Jenkins Reids "The Seven Husbands of Evelyn Hugo" This intriguing historical fiction novel unravels the life of Evelyn Hugo, a Hollywood icon who defies expectations and societal norms to pursue her dreams. Reids absorbing storytelling and compelling characters transport readers to a bygone era, immersing them in a world of glamour, ambition, and self-discovery. Population Ecology Answers: Delia Owens "Where the Crawdads Sing" This mesmerizing coming-of-age story follows Kya Clark, a young woman who grows up alone in the marshes of North Carolina. Owens spins a tale of resilience, survival, and the transformative power of nature, captivating readers with its evocative prose and mesmerizing setting. These top-selling novels represent just a fraction of the literary treasures that have emerged in 2023. Whether you seek tales of romance, adventure, or personal growth, the world of literature offers an abundance of captivating stories waiting to be discovered. The novel begins with Richard Papen, a bright but troubled young man, arriving at Hampden College. Richard is immediately drawn to the group of students who call themselves the Classics Club. The club is led by Henry Winter, a brilliant and charismatic young man. Henry is obsessed with Greek mythology and philosophy, and he quickly draws Richard into his world. The other members of the Classics Club are equally as fascinating. Bunny Corcoran is a wealthy and spoiled young man who is always looking for a good time. Charles Tavis is a quiet and reserved young man who is deeply in love with Henry. Camilla Macaulay is a beautiful and intelligent young woman who is drawn to the power and danger of the Classics Club. The students are all deeply in love with Morrow, and they are willing to do anything to please him. Morrow is a complex and mysterious figure, and he seems to be manipulating the students for his own purposes. As the students become more involved with Morrow, they begin to commit increasingly dangerous acts. The Secret History is a brilliant and thrilling novel that will keep you speculating until the very end. The novel is a warning tale about the dangers of obsession and the power of evil.

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