
IB biology past essay questions HL and SL all units and mark scheme

2023 (A+)

Outline what is meant by the trophic level of an organism with three examples from one named habitat. (4 max) - Answer-feeding level for an organism in a food chain
naming of habitat (1 mark)
naming three trophic levels correctly (1 mark)
three examples forming a food chain from the named habitat (1 mark)

2. Compare the ways in which autotrophic, heterotrophic and saprotrophic organisms obtain energy. (6 max) - Answer-autotrophs use an external / non-organic energy source
(reject statements suggestion that energy is made)
(some) autotrophs use light / (some) autotrophs use photosynthesis
(some) autotrophs use inorganic chemical reactions / (some) autotrophs use chemosynthesis
heterotrophs obtain energy from other organisms
heterotrophs (usually) ingest food / consume food
saprotrophs obtain energy from non-living matter / dead organisms
saprotrophs digest organic matter extracellularly

3. Draw a labelled sigmoid population growth curve. 4 marks - Answer-x-axis (time) and y-axis (number in population/of individuals) correctly labelled; (do not accept growth on y-axis)
S curve correctly drawn;
lag phase;
exponential/log phase;
population growth slowing down / transitional phase / environmental resistance;
plateau phase;
To award marks phases must be labelled not just drawn. Award 3 max if no axes shown.

4. Explain the factors that cause a population to follow the sigmoid (S-shaped) growth curve. (8 max) - Answer-during exponential growth the population grows at an increasing rate
all / most / many offspring survive / birth rate higher than death rate
all / most / many offspring reproduce
each generation produces more offspring than the last
plateau reached eventually / population levels off / birth rate equals death rate
when carrying capacity of environment is reached
e.g. when no more food / nutrients / resources available
e.g. when no more space for nesting / space for another purpose is available
e.g. when numbers of predators have increased

Ib Bio Paper Key 22

Jiyuan Zhang



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achievements cannot be understated they have transformed the nature of both biology and medicine Despite this dramatic progress one of the greatest challenges that continues to confront modern biology is to understand how behavior at the level of genome proteome and metabolome determines physiological function at the level of cell tissue and organ in both health and disease Because of the inherent complexity of biological systems the development analysis and validation of integrative computational models based directly on experimental data is necessary to achieve this understanding This approach known as systems biology integrates computational and experimental approaches through iterative development of mathematical models and experimental validation and testing The combination of these approaches allows for a mechanistic understanding of the function of complex biological systems in health and their dysfunction in disease The National Heart Lung and Blood Institute NHLBI has recognized the importance of the systems biology approach for understanding normal physiology and perturbations associated with heart lung blood and sleep diseases and disorders In 2006 NHLBI announced the Exploratory Program in Systems Biology followed in 2010 by the NHLBI Systems Biology Collaborations The goal of these programs is to support collaborative teams of investigators in using experimental and computational strategies to integrate the component parts of biological networks and pathways into computational models that are based firmly on and validated using experimental data These validated models are then applied to gain insights into the mechanisms of altered system function in disease to generate novel hypotheses regarding these mechanisms that can be tested experimentally and to then use the results of experiments to refine the models The purpose of this Research Topic is to present the range of innovative new approaches being developed by investigators working in areas of systems biology that couple experimental and modeling studies to understand the cause and possible treatment of heart lung blood and sleep diseases and disorders This Research Topic will be of great interest to the cardiovascular research community as well as to the general community of systems biologists

Farmer's Weekly ,1922 *Biomedical Engineering* ,1976 The international monthly journal which deals with the modern applications of physics and engineering to biology and medicines *Marine Biota of the NE Pacific* William Carey Austin, M. M. Deutsch, 1978 Approximately 12000 references arranged by subject Nanoerythrocytes in Cancer Therapy Bharti Mangla, Kanchan Kohli, 2025-09-23 This book explores the theranostic potential of nanoerythrocytes against cancer It provides a comprehensive overview beginning with the evolution of erythrocytes into nanoerythrocytes and their crucial role as advanced drug delivery systems in oncology It addresses the challenges in developing nanoerythrocytes from safety and scalability to regulatory concerns It provides a thorough examination of formulation strategies and technological advancements covering the design engineering and optimization of nanoerythrocytes for precise drug delivery Through case studies recent patents and clinical trials this book reveals the latest advancements and future directions in the field Furthermore the chapters discuss the immune responses triggered by nanoerythrocytes and their implications for cancer treatment

Key Features Explores the theranostic potential of nanoerythrocytes integrating therapeutic and diagnostic

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University of California, Berkeley, Serials Key Word Index University of California, Berkeley. Library,University of California. Library,1973

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