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

 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 sward marks phases must be labelled not just drawn. Award 3 may if no aver

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 that the last plateau reached eventually / population levels off / birth rate equals death rate when carring 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 Biology Hl Past Paper 1

Rachel S Tattersall

Ib Biology Hl Past Paper 1:

This book delves into Ib Biology Hl Past Paper 1. Ib Biology Hl Past Paper 1 is an essential topic that must be grasped by everyone, from students and scholars to the general public. This book will furnish comprehensive and in-depth insights into Ib Biology Hl Past Paper 1, encompassing both the fundamentals and more intricate discussions.

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