

AP Biology Multiple Choice Exam Questions and Answers

A dog is following the scent of a jackrabbit. Which of the following accurately describes how the dog's brain integrates information for smell?

- A) Chemoreceptors in the brain send impulses for smell in the nasal cavity.
 - B) Chemoreceptor cells in the nasal cavity send impulses to the appropriate area of the brain.
 - C) Chemoreceptors on epithelial cells of the tongue send hormones to the appropriate area of the brain.
 - D) Receptors originating in the nose send action potentials to the motor regions of the brain.
- Answer- B) Chemoreceptor cells in the nasal cavity send impulses to the appropriate area of the brain.

Thrips are insects that feed on rose pollen. Scientists noted that the thrips population increased in the spring and decreased dramatically during the summer. The researchers hypothesized that food abundance was the limiting factor for the population. Which of the following types of data would be most useful for the scientists to collect at regular intervals on a designated test plot of rose plants?

- A) Amount of sunlight (hours/day)
 - B) Mean temperature ($^{\circ}\text{C}$)
 - C) Density of rose pollen produced (g/m^2)
 - D) Amount of pollen produced by each flower (g/flower)
- Answer- C) Density of rose pollen produced (g/m^2)

If ATP breakdown (hydrolysis) is inhibited, which of the following types of movement across cell membranes is also inhibited?

- A) Movement of oxygen into a cell
 - B) Movement of water through aquaporins
 - C) Passage of a solute against its concentration gradient
 - D) Facilitated diffusion of a permeable substance
- Answer- C) Passage of a solute against its concentration

Undersea landslides can disrupt marine habitats by burying organisms that live on the ocean floor. The graph above shows the size of a population of a certain organism that lives on the ocean floor. The population was affected by a recent landslide at the time

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Chandresh Agrawal, nandini books



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Cracking the AP Biology Exam Kim Magloire, Princeton Review (Firm), 2004 This updated series by Princeton Review helps students pass the challenging Advance Placement Test with targeted study for each exam of the series *AP Biology For Dummies* Peter J. Mikulecky, Michelle Rose Gilman, Brian Peterson, 2008-06-02 Relax The fact that you're even considering taking the AP Biology exam means you're smart, hard working and ambitious All you need is to get up to speed on the exam's topics and themes and take a couple of practice tests to get comfortable with its question formats and time limits That's where AP Biology For Dummies comes in This user friendly and completely reliable guide helps you get the most out of any AP biology class and reviews all of the topics emphasized on the test It also provides two full length practice exams complete with detailed answer explanations and scoring guides This powerful prep guide helps you practice and perfect all of the skills you need to get your best possible score And as a special bonus you'll also get a handy primer to help you prepare for the test taking experience Discover how to Figure out what the questions are actually asking Get a firm grip on all exam topics from molecules and cells to ecology and genetics Boost your knowledge of organisms and populations Become equally comfortable with large concepts and nitty gritty details Maximize your score on multiple choice questions Craft clever responses to free essay questions Identify your strengths and weaknesses Use practice tests to adjust your exam taking strategy Supplemented with handy lists of test taking tips, must know terminology and more AP Biology For Dummies helps you make exam day a very good day indeed [AP GRAMA SACHIVALAYAM Exam PDF-WARD PLANNING & REGULATION SECRETARY \(GRADE-II\) EXAM EBOOK-PDF](#) Chandresh Agrawal, nandini books, 2024-07-05 SGN The Ebook AP GRAMA SACHIVALAYAM WARD PLANNING REGULATION SECRETARY GRADE II EXAM Covers All Sections Of The Exam

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