

Introduction to Biology- EXAM #1

Enter each answer in your clicker and circle it on the paper

Choose the best answer for the following multiple choice questions.

- Organs are composed of tissues, which are composed of cells. This is an example of which characteristic of life?
 A. Living things grow and develop. B. Living things respond to stimuli.
 C. Living things maintain themselves by homeostasis. D. Living things have levels of hierarchical organization.
- The smallest unit that has all of the characteristics of life is the:
 A. cell. B. tissue. C. organ. D. organ system. E. organism.
- A fossil was once a living organism but its tissues have now been replaced by minerals and it no longer exhibits most properties of life, except for:
 A. organization B. homeostasis. C. growth & reproduction D. response to stimuli.
- Outside, the non-living world is unorganized and chaotic while inside the cell or organism there is a relatively constant environment; **maintaining this environment** is a process of:
 A. behavior. B. thermodynamics. C. homeostasis D. metabolism. E. adaptation.
- A kernel of corn contains an embryo plant that is capable of becoming a complex plant with roots, stalks, leaves and ears of corn. This potential reflects which property of life?
 A. growth & development B. response to stimuli C. adaptation D. homeostasis E. metabolism
- Which level of biological organization is **composed of tissues**?
 A. organism B. organ system C. organ D. cell E. molecules
- Which sequence correctly lists the different levels of biological organization?
 A. cells-organs-tissues-organ systems-organism B. cells-tissues-organ systems-organs-organism
 C. tissues-cells-organs-organ systems-organism D. tissues-organs-organ systems-organisms-cells
 E. cells-tissues-organs-organ systems-organisms
- Which of the following is **NOT** true about DNA?
 A. has a double helix B. bases held together by hydrogen bonds C. bases are complementary to each other
 D. has a deoxyribose sugar E. contains adenine, guanine, cytosine, and uracil
- All members of **one species** within a particular area form a:
 A. biosphere. B. ecosystem. C. population. D. nation. E. country.
- All populations** in one natural setting plus their **physical environment** constitutes a(n):
 A. biosphere. B. ecosystem. C. population. D. habitat. E. cohort.
- When researchers test a new human cancer drug using mice, the mice used constitute the:
 A. hypothesis. B. data. C. experimental design. D. model. E. control.
- Which of the following is **not** one of the six basic elements of living organisms?
 A. nitrogen B. oxygen C. chlorine D. hydrogen
- The atoms contain:
 A. neutrons only B. electrons only. C. protons, neutrons, and electrons. D. protons & neutrons.
- To measure the activity of the human brain, a **RADIOACTIVE** sugar is injected in the carotid artery and is utilized by those cells that are most active. This shows up on a PET scan and demonstrates the detection of:
 A. sulfur B. X-rays C. covalent bonds D. neutrons. E. isotopes.
- Which of the following molecules is **NOT** a compound?
 A. water or H_2O B. salt or $NaCl$ C. Oxygen or O_2 D. glucose or $C_6H_{12}O_6$
- You can hold a water droplet between two fingertips held slightly apart. This is an example of what property?
 A. cohesion of water molecules from hydrogen bonding. B. dissociation of the ionic bonding of water.
 C. you are very strong D. vibrational movement of water molecules.
- The water strider is an insect that skates across the water without sinking. The tips of its feet should be coated with molecules that repel the water or:
 A. ions B. hydrophilic C. hydrophobic D. isotopes E. acidic.
- Since pure water is neutral, it contains:
 A. no hydrogen ions B. neither hydrogen nor hydroxide ions. C. equal number of hydrogen and hydroxide ions

Biology Semester Exam Study Guide Ch 34

**Brett K. Sandercock, Katherine
Martin, Gernot Segelbacher**



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Resources in Education ,1996-06

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IELTS Speaking and Listening Vocabulary Booster Ranjot Singh Chahal,2023-06-27 The IELTS Speaking and Listening Vocabulary Booster 1001 Important Vocabulary with Examples is a comprehensive and indispensable guide designed to help IELTS test takers enhance their vocabulary skills specifically for the speaking and listening sections of the exam With a focus on important topics such as art advertising body language camping coronavirus crime and punishment clothing education environmental problems films food musical instruments newspapers facial features plants technology and daily life this book offers a wide range of vocabulary words essential for success in the IELTS exam The book features a carefully curated collection of 1001 key vocabulary words each accompanied by clear and relevant examples to illustrate their usage This enables learners to understand the context and application of the vocabulary in real life situations The examples provided cover a variety of scenarios allowing learners to familiarize themselves with the language they are likely to encounter during the speaking and listening sections of the IELTS exam Whether you are a beginner looking to build a strong vocabulary foundation or an advanced learner aiming to refine your language skills this book is a valuable resource It offers a systematic approach to learning and memorizing important vocabulary enabling you to express yourself fluently and confidently during the IELTS exam With its user friendly format and concise explanations the IELTS Speaking and Listening Vocabulary Booster is an essential companion for any IELTS test taker seeking to maximize their score in the speaking and listening sections Enhance your vocabulary boost your language proficiency and increase your chances of success with this comprehensive and practical guide

Ecology, Conservation, and Management of Grouse Brett K. Sandercock,Katherine Martin,Gernot Segelbacher,2011-10-04 Summarizing current knowledge of grouse biology this volume is organized in four sections spatial

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Table of Contents Biology Semester Exam Study Guide Ch 34

1. Understanding the eBook Biology Semester Exam Study Guide Ch 34
 - The Rise of Digital Reading Biology Semester Exam Study Guide Ch 34
 - Advantages of eBooks Over Traditional Books
2. Identifying Biology Semester Exam Study Guide Ch 34
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Biology Semester Exam Study Guide Ch 34
 - User-Friendly Interface
4. Exploring eBook Recommendations from Biology Semester Exam Study Guide Ch 34
 - Personalized Recommendations
 - Biology Semester Exam Study Guide Ch 34 User Reviews and Ratings
 - Biology Semester Exam Study Guide Ch 34 and Bestseller Lists
5. Accessing Biology Semester Exam Study Guide Ch 34 Free and Paid eBooks
 - Biology Semester Exam Study Guide Ch 34 Public Domain eBooks

- Biology Semester Exam Study Guide Ch 34 eBook Subscription Services
- Biology Semester Exam Study Guide Ch 34 Budget-Friendly Options
- 6. Navigating Biology Semester Exam Study Guide Ch 34 eBook Formats
 - ePub, PDF, MOBI, and More
 - Biology Semester Exam Study Guide Ch 34 Compatibility with Devices
 - Biology Semester Exam Study Guide Ch 34 Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Biology Semester Exam Study Guide Ch 34
 - Highlighting and Note-Taking Biology Semester Exam Study Guide Ch 34
 - Interactive Elements Biology Semester Exam Study Guide Ch 34
- 8. Staying Engaged with Biology Semester Exam Study Guide Ch 34
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Biology Semester Exam Study Guide Ch 34
- 9. Balancing eBooks and Physical Books Biology Semester Exam Study Guide Ch 34
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Biology Semester Exam Study Guide Ch 34
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Biology Semester Exam Study Guide Ch 34
 - Setting Reading Goals Biology Semester Exam Study Guide Ch 34
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Biology Semester Exam Study Guide Ch 34
 - Fact-Checking eBook Content of Biology Semester Exam Study Guide Ch 34
 - Distinguishing Credible Sources
- 13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development
 - Exploring Educational eBooks

14. Embracing eBook Trends

- Integration of Multimedia Elements
- Interactive and Gamified eBooks

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