

Bio 111

Chapter one

1. What is the correct order for the hierarchy of biological organization from the least to the most complex?
 - **molecule, organelle, cell, tissue, organ, organ system, organism, population, community, ecosystem**
2. Which of the following statements is true about chemical elements in an ecosystem?
 - **They recycle within the ecosystem, being constantly reused.**
3. Which of the following attributes is common to both prokaryotic cells and eukaryotic cells?
 - **the use of an external membrane to regulate the passage of materials from and to surrounding**
4. All of the individuals of the same species living within a specified area is known as a
 - **population.**
5. All of the organisms inhabiting a particular ecosystem are known as
 - **a biological community.**
6. Membrane-enclosed components of cells that carry out specialized functions are
 - **organelles**
7. Which taxonomic domain includes multicellular photosynthetic organisms?
 - **Eukarya**
8. Living things are divided into three different domains. Which of these domains are classified as prokaryotes?
 - **Bacteria and Archaea**
9. A single-celled organism isolated from a deep-sea, hot thermal vent was found to have a cell wall but lacked a nucleus. This organism is most likely a member of which of the following domains?
 - **Archaea**
10. Strong evidence in support of the common ancestry of all life comes from
 - **the existence of a nearly universal genetic code.**
11. Charles Darwin proposed that "descent with modification" resulted when organisms of a particular species become adapted to their environment because they possess
 - **heritable traits that enhance their survival and reproductive success in the local environment.**
12. Which of these individuals is likely to be most successful in an evolutionary sense?
 - **an organism that dies after five days of life but leaves 10 offspring, all of whom survive to reproduce**
13. Which of the following is a distinguishing characteristic of fungi?
 - **obtaining nutrients by absorbing them from the environment**
14. Imagine there is a species-specific fishing regulation that mandates only adult fish of this species that are 75 cm or longer may be kept and shorter fish must be released. Based on your knowledge of natural selection, you would predict that the average length of the adult fish population will
 - **gradually decline.**
15. Which of the following is true of a scientific theory?
 - **It generates testable hypotheses, is supported by a large body of evidence, and is broad in scope.**
16. In order for a hypothesis to be used in science, which of the following must be true?
 - **The hypothesis is testable and falsifiable.**
17. In her studies of chimpanzee behavior, Jane Goodall collected both qualitative and quantitative data. Which of the following is an example of quantitative data?
 - **Mothers and their infants typically nap for two to three hours each afternoon.**
18. Which of the following is a requirement for a good scientific hypothesis?
 - **It must lead to testable predictions.**
19. Which of the following is the best description of a control for an experiment?
 - **The control group is matched with the experimental group except for the one experimental variable.**
20. Which of the following is an example of inductive reasoning?
 - **Hundreds of cultures of a unicellular alga are incubated in the presence of light, and in all of the samples the cells congregate on the side of the culture toward the light. Therefore, the alga is phototactic (attracted to light).**
21. Which of the following constitutes a controlled experiment?

Bio 111 Study Guide Answers

**Florentina Radu-Ionita, Nikolaos T.
Pyrasopoulos, Mariana Jinga, Ion C.
Tintoiu, Zhonghua Sun, Ecaterina
Bontas**

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The Publishers' Trade List Annual, 1979

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Radu-Ionita,Nikolaos T. Pyrsopoulos,Mariana Jinga,Ion C. Tintoiu,Zhonghua Sun,Ecaterina Bontas,2020-01-10 This book provides an in depth coverage not only of liver pathology but also of diagnosis of the numerous types of liver disease placing specific emphasis on current treatments of liver pathology including the most up to date information on liver transplantation The first part of provides an in depth account of the liver pathology in different conditions such as Hepatits liver ischaemia reperfusion injury Lyme disease cirrhotic cardiomyopathy and hepatocellular carcinoma The second part provides a comprehensive overview of diagnostic methods Of particular interest are chapters on the latest techniques in Patient specific 3D printing and transient elastography FibroScan The final part focuses on treatment and provides a step by step guide to the therapeutic management of liver diseases starting with pharmacological treatment and techniques including surgery and liver transplantation This is an invaluable book for clinicians practitioners including academics scientists researchers and postgraduates to provide the newest knowledge in the field of liver pathogenesis It is written by a multidisciplinary team of experts in hepatology gastroenterology and surgery especially from liver transplantation The Bookseller ,1922 ,

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