

MODERN BIOLOGY QUESTIONS AND ANSWERS

INTRODUCTION TO MODERN BIOLOGY

1. What are the three laws discovered by Gregor Mendel that explain how traits are passed from parents to their children? **Ans. (1) The Law of Segregation, (2) The Law of Independent Assortment, (3) The Law of Dominance**
2. What are the main elements found in carbohydrates? **Ans. Carbon, hydrogen, and oxygen atoms.**
3. Identify the correct sequence of actions taken by biologists when resolving a biological problem. a) Making logical conclusions b) Conducting experiments c) Gathering information d) Sharing the results e) Identifying the biological problem f) Making an educated guess or hypothesis g) Summarizing the findings Select the correct sequence from the following options: e, c, f, a, b, g, d e, c, f, b, a, g, d e, c, f, b, g, a, d e, c, f, a, g, b, d **Ans. B**
4. A study of the structure and function of the immune system, innate and acquired immunity, the bodily distinction of self from non-self. **Ans. IMMUNOBIOLOGY**
5. Smallest unit of chemical compound. **Ans. MOLECULE**
6. Why is biology divided into separate branches? **Ans. To focus on specific areas of research and develop expertise in those areas.**
7. According to _____ all living things are composed of one or more cells or their secretions. **Ans. Cell theory**
8. It is the biological study of the functions of living organisms and their parts. **Ans. Physiology**
9. It is a diverse group of molecules that are primarily hydrophobic. They include fats, oils, phospholipids, and steroids. **Ans. Lipids**
10. It introduces changes in an organism's DNA sequence, which can result in alterations to its physical attributes. **Ans. Gene mutations**

THE CELL

1. It is an essential component of life and is the smallest unit found in all living beings. **Ans. Cell or Cells**
2. The item that leads to the observation of cells and is used as a microscope slide in 1665 by Robert Hooke. **Ans. Bottle cork**
3. They are the two German Biologists that give the first precise definition of cells with plant and animal cells respectively. **Ans. Schleiden and Schwann**
4. It is known as the "powerhouse" of the cell. **Ans. Mitochondria**
5. This term refers to all the chemical processes that take place within a cell, including energy generation, nutrient breakdown, and molecule synthesis. **Ans. Metabolism**
6. These are responsible for intracellular digestion and the recycling of cellular waste. **Ans. Lysosomes**
7. It states that all living organisms are composed of cells and arise from pre-existing cells. **Ans. Cell theory**
8. Cells that divide into two identical daughter cells and replicate their DNA in a process known as binary fission. **Ans. Prokaryotic**

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