

Test Bank for
Chapter 1: Introduction to Genetics

Multiple Choice Questions

1. Which one of the following pairings between the sub-discipline of genetics and the phenomenon is incorrect?
 - a. Evolution—Population genetics
 - b. Gene regulation—Molecular genetics
 - c. Allelic frequency alteration—Population genetics
 - d. Arrangement of genes on chromosome—Transmission genetics
 - e. **Chemical nature of the gene—Transmission genetics**
2. Which one of the following topic of research belongs to the discipline of transmission genetics?
 - a. **Inheritance pattern of gene alleles**
 - b. Mechanism of DNA Replication
 - c. Gene expression patterns
 - d. Evolution
 - e. Chemical modification of nucleic acids
3. The complete genetic makeup of an organism is referred to as its
 - a. chromosome.
 - b. alleles.
 - c. locus.
 - d. **genome.**
 - e. phenotype.
4. Identify a true statement from the descriptions concerning genetics below.
 - a. The theory of pangenesis states that all living organisms are composed of cells.
 - b. Bacteria and viruses are not useful in studying genes and inheritance because they are structurally and metabolically different from eukaryotic cells.
 - c. Charles Darwin accurately described the laws of inheritance in his landmark book, *On the Origin of Species*.
 - d. **Many human traits, such as skin and hair color, are determined by more than a single gene.**
 - e. Evolution can occur without genetic changes in the population.
5. Identify a false statement from the descriptions of genetics below.
 - a. Humans first applied genetics to the domestication of plants and animals between approximately 10,000 and 12,000 years ago.

Genetics Test Bank Questions

Jicheng Xie



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Genetics Benjamin Pierce, 2004-12-24 Based on the author's more than twenty years of teaching experience *Genetics A Conceptual Approach* offers a fresh new way of introducing the major concepts and mechanics of genetics focusing students on the big picture without overwhelming them with detail

Genetics Benjamin A. Pierce, 2008 Third edition of *Genetics A Conceptual Approach* includes thorough streamlining of the entire text to focus on core concepts

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Modern Genetic Analysis Anthony J.F.

Griffiths, 2002-02-22 Modern Genetic Analysis Second Edition the second introductory genetics textbook W H Freeman has published by the Griffiths author team implements an innovative approach to teaching genetics Rather than presenting material in historical order Modern Genetic Analysis Second Edition integrates molecular genetics with classical genetics The integrated approach provides students with a concrete foundation in molecules while simultaneously building an understanding of the more abstract elements of transmission genetics Modern Genetic Analysis Second Edition also incorporates new pedagogy improved chapter organization enhanced art and an appealing overall design *Principles of Genetics* D. Peter Snustad, Michael J. Simmons, 2015-10-26 Principles of Genetics is one of the most popular texts in use for the introductory course It opens a window on the rapidly advancing science of genetics by showing exactly how genetics is done Throughout the authors incorporate a human emphasis and highlight the role of geneticists to keep students interested and motivated The seventh edition has been completely updated to reflect the latest developments in the field of genetics Principles of Genetics continues to educate today's students for tomorrow's science by focusing on features that aid in content comprehension and application This text is an unbound three hole punched version

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