
BIO 121 Final Exam with Questions and Answers

100% Guaranteed Pass

- 1. A complete list of the products of cellular respiration::** CO₂, H₂O and energy.
- 2. A metabolic process by which cells secure energy from various compounds is:**
Cellular respiration.
- 3. Which process is the most efficient?:** Cellular respiration.
- 4. A pathway used by animal cells in oxygen deficient conditions is:** lactate fermentation.
- 5. What is the pH indicator we will use in this experiment?:** phenolphthalein
- 6. A complete list of reactants in cellular respiration::** Glucose and oxygen.
- 7. What is our titrant in this experiment?:** sulfuric acid
- 8. You can study the rate of cellular respiration by measuring:** both the products and reactants.
- 9. T or F. Catabolic reactions synthesize large molecules from smaller ones.-**
: FALSE
- 10. T or F. Anabolic reactions breakdown food to obtain energy.:** FALSE
- 11. A type of heat stable DNA-polymerase used in PCR:** Taq
- 12. Taq polymerases are:** A type of heat-stable DNA polymerase derived from a species of bacteria living in hot springs. Because Taq polymerase continues to function normally at high temperatures, using it allows researchers to separate the DNA strands without destroying the polymerase.
- 13. Primers are:** Short, single-stranded sequence of RNA or DNA that enables the start of

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Chance Meta analysis as the statistical analysis of a large collection of results from individual studies is called has now achieved a status of respectability in medicine This respectability when combined with the slight hint of mystique that sometimes surrounds meta analysis ensures that results of studies that use it are treated with the respect they deserve

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