DNA Analysis Review Questions: Answer Key

- What is DNA and why is it important to forensic scientists?
 - a. Provides ability to link biological evidence (blood, semen, hair, tissue) to a single individual with certainty
- Who discovered the molecular structure of DNA?
 - James Watson & Francis Crick
- Draw and label a DNA nucleotide.
 - Deoxyribose sugar, Phosphate, nitrogen base
- 4. According to the rules of base pairing, how do the nitrogen bases pair up?
 - Adenine-Thymine, Cytosine-Guanine
- In humans, __99.9_% of the nucleotide bases are the same, __156 is unique making each human one of a kind.
- The sequence of nitrogen bases is a code for specific amino acids to combine to make specific proteins.
- Most common types of evidence forensic investigators use for testing DNA:
 - Bodily fluids (blood, semen)
- 8. The first forensic use of DNA technology in criminal cases:
 - Alec Jeffreys
- 9. Explain how DNA profiling (fingerprinting) can be used to identify people by their unique genetic code.
 - a. identify suspects whose DNA may match evidence left at crime scenes
 - b. clear persons wrongly accused of crimes
 - identify fathers in paternity cases
 - d. identify unknown remains in mass disasters
 - e. match organ donors with recipients in transplant programs
- 10. What is a restriction enzyme?
 - an enzyme that recognizes a specific sequence of bases and cut the DNA molecule at a specific point
- 11. What does the term RFLP mean?
 - Restriction Fragment Length Polymorphisms
- 12. During gel electrophoresis, what happens to the DNA?
 - DNA fragments are separated by size. Smaller fragments move farther/faster than larger fragments
- 13. List the four main procedures involved in DNA fingerprinting:
 - Isolation, cutting, Sorting, Analyzing
- 14. What is the purpose of a radioactive probe?
 - The probe will adhere (connect) to specific fragments and allow them to be visualized when the gel is developed after electrophoresis

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S Ashworth

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Table of Contents Forensic Exam Unit 3a Dna Answer

- 1. Understanding the eBook Forensic Exam Unit 3a Dna Answer
 - The Rise of Digital Reading Forensic Exam Unit 3a Dna Answer
 - Advantages of eBooks Over Traditional Books
- 2. Identifying Forensic Exam Unit 3a Dna Answer
 - Exploring Different Genres
 - o Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
- 3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Forensic Exam Unit 3a Dna Answer
 - User-Friendly Interface
- 4. Exploring eBook Recommendations from Forensic Exam Unit 3a Dna Answer
 - Personalized Recommendations
 - Forensic Exam Unit 3a Dna Answer User Reviews and Ratings
 - Forensic Exam Unit 3a Dna Answer and Bestseller Lists

- 5. Accessing Forensic Exam Unit 3a Dna Answer Free and Paid eBooks
 - Forensic Exam Unit 3a Dna Answer Public Domain eBooks
 - Forensic Exam Unit 3a Dna Answer eBook Subscription Services
 - Forensic Exam Unit 3a Dna Answer Budget-Friendly Options
- 6. Navigating Forensic Exam Unit 3a Dna Answer eBook Formats
 - ∘ ePub, PDF, MOBI, and More
 - Forensic Exam Unit 3a Dna Answer Compatibility with Devices
 - Forensic Exam Unit 3a Dna Answer Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Forensic Exam Unit 3a Dna Answer
 - Highlighting and Note-Taking Forensic Exam Unit 3a Dna Answer
 - Interactive Elements Forensic Exam Unit 3a Dna Answer
- 8. Staying Engaged with Forensic Exam Unit 3a Dna Answer
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Forensic Exam Unit 3a Dna Answer
- 9. Balancing eBooks and Physical Books Forensic Exam Unit 3a Dna Answer
 - Benefits of a Digital Library
 - \circ Creating a Diverse Reading Collection Forensic Exam Unit 3a Dna Answer
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Forensic Exam Unit 3a Dna Answer
 - Setting Reading Goals Forensic Exam Unit 3a Dna Answer
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Forensic Exam Unit 3a Dna Answer
 - Fact-Checking eBook Content of Forensic Exam Unit 3a Dna Answer
 - 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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