

# MY SO PRACTICE TEST

DIVISION B - MIDDLE SCHOOL, GRADES 6-9

## PRACTICE TEST

### Instructions

- You have 50 minutes to complete this test.
- You may write your answers directly in the test.
- You may use any notes or resources you have created or collected.
- You may use a calculator and scratch paper if necessary.
- Good Luck!

### Test Questions

1. The original location of a crime or accident
  - a. Arson
  - b. CODIS
  - c. Primary Crime Scene
  - d. Secondary Crime Scene
2. An alternate location where additional evidence of a crime may be found
  - a. Arson
  - b. CODIS
  - c. Primary Crime Scene
  - d. Secondary Crime Scene
3. Person thought to be capable of committing a crime
  - a. Accomplice
  - b. Alibi
  - c. CODIS
  - d. Suspect
4. Any evidence found at a crime scene in the form of a physical object -
  - a. CODIS
  - b. Fingerprints
  - c. Physical
  - d. Trace

5. Evidence that includes eyewitness accounts of an accident or a crime scene.
  - a. Alibi
  - b. Physical
  - c. Suspect
  - d. Testimonial
  
6. Statement of where a suspect was at the time of a crime
  - a. Alibi
  - b. Primary Crime Scene
  - c. Secondary Crime Scene
  - d. Trace
  
7. Physical evidence that is found at a crime scene in small measurable amounts.
  - a. CODIS
  - b. DNA
  - c. Physical
  - d. Trace
  
8. A second person associated with committing a crime.
  - a. Accomplice
  - b. Alibi
  - c. Suspect
  - d. Testimonial
  
9. Type of evidence found in blood, body fluid, and tissues that contains genetic information and can be used to link a suspect to a crime.
  - a. CODIS
  - b. DNA
  - c. Physical
  - d. Trace
  
10. Combined DNA Index System used by law enforcement agencies to compare DNA samples to known suspects
  - a. Alibi
  - b. CODIS
  - c. DNA
  - d. Trace
  
11. Intentionally setting a fire to cause damage or destroy evidence of another crime.
  - a. Alibi
  - b. Arson
  - c. DNA
  - d. Trace
  
12. Can be classified as arches, loops, or whorls.
  - a. Alibi
  - b. DNA
  - c. Fingerprints
  - d. Trace

13. The most common type of fingerprint is
- Arch
  - Loop
  - Whorl
  - They are all exactly equal
14. The least common type of fingerprint is
- Arch
  - Loop
  - Whorl
  - They are exactly equal
15. The type of fiber that is made from plants or animals is classified as
- Natural
  - Organic
  - Original
  - Synthetic
16. Which term refers to a print found at a crime scene?
- Clue print
  - Evidence print
  - Latent print
  - Secondary print
17. The substance that makes up hair and fingernails is called
- Cartlidge
  - Cuticle
  - Keratin
  - Medulla
18. This type of fiber that is man-made, such as nylon and rayon, is classified as
- Organic
  - Original
  - Synthetic
  - Vegetable
19. The bottom portion of a hair nearest the scalp in which DNA may be found is called the:
- Medulla
  - Root
  - Shaft
  - Thread
20. Substances that give color to objects, such as paint, hair, and fibers, are called
- Oils
  - Paints
  - Pigments
  - Threadbares

21. The \_\_\_\_\_ Principle states that with contact between two items, there will be an exchange.
- Local
  - Locard
  - Pacard
  - Switch
22. The physical separation of a mixture into its individual components, such as black ink being separated into different colors, is called
- Chemical separation
  - Chromatography
  - Pigment dialysis
  - Pigmentation
23. What is known as the universal solvent?
- Acetone
  - Alcohol
  - Rubbing Alcohol
  - Water
  - None of these
24. The most common type of plant fiber is:
- Cotton
  - Nylon
  - Silk
  - Wool
25. The study of firearms and ammunition is called:
- Ballistics
  - Mycology
  - Serology
  - Toxicology

# ANSWER KEY

- |     |          |     |          |
|-----|----------|-----|----------|
| 1.  | <b>C</b> | 15. | <b>A</b> |
| 2.  | <b>D</b> | 16. | <b>C</b> |
| 3.  | <b>D</b> | 17. | <b>C</b> |
| 4.  | <b>C</b> | 18. | <b>C</b> |
| 5.  | <b>D</b> | 19. | <b>B</b> |
| 6.  | <b>A</b> | 20. | <b>C</b> |
| 7.  | <b>D</b> | 21. | <b>B</b> |
| 8.  | <b>A</b> | 22. | <b>B</b> |
| 9.  | <b>B</b> | 23. | <b>D</b> |
| 10. | <b>B</b> | 24. | <b>A</b> |
| 11. | <b>B</b> | 25. | <b>A</b> |
| 12. | <b>C</b> |     |          |
| 13. | <b>B</b> |     |          |
| 14. | <b>A</b> |     |          |