

**Automotive Technology 7<sup>th</sup> Edition**  
**Chapter 106: ABS Diagnosis and Service**  
**Matching Quiz**

Name: \_\_\_\_\_

Date: \_\_\_\_\_

**Matching: Choose the item in column 2 that best matches each item in column 1.**

- |                                  |  |           |
|----------------------------------|--|-----------|
| 1. Red Brake Warning Lamp (RBWL) | A. The type of diagnostic trouble codes related to the ABS.  | 1. _____  |
| 2. Amber ABS Warning Lamp        | B. Moving sensor wiring during a measurement to find an intermittent fault.                        | 2. _____  |
| 3. Factory Scan Tool             | C. Warns of a potentially dangerous failure in the base brake system.                              | 3. _____  |
| 4. "C" (Chassis) DTCs            | D. Unnecessary ABS activation often caused by issues like a cracked tone ring.                     | 4. _____  |
| 5. Passive WSS                   | E. A diagnostic tool that allows a technician to operate components to confirm function.           | 5. _____  |
| 6. False Modulation              | F. Indicates a fault has been detected within the antilock brake system.                           | 6. _____  |
| 7. Wiggle Test                   | G. A standardized 16-cavity port for retrieving diagnostic information from a vehicle's computers. | 7. _____  |
| 8. Scan Tool Bleeding            | H. A sensor type that generates its own alternating current (AC) voltage signal.                   | 8. _____  |
| 9. OBD-II Connector              | I. A fault code that identifies a specific, non-functioning ABS part.                              | 9. _____  |
| 10. Component-Related Fault      | J. Using a diagnostic tool to cycle solenoid valves to purge air from the hydraulic unit           | 10. _____ |

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**Answer Key**

**Answer Key:**

1. C
2. F
3. E
4. A
5. H
6. D
7. B
8. J
9. G
10. I