

**Automotive Technology 7<sup>th</sup> Edition**

**Chapter 14: Preventative Maintenance and Service Procedures**

**Matching Quiz**

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

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

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

- |                                       |   |           |
|---------------------------------------|---|-----------|
| 1. Preventative Maintenance           | A. Hydraulic fluid used in the braking system.  | 1. _____  |
| 2. Cabin Filter                       | B. Regulates engine temperature.  | 2. _____  |
| 3. Air Filter                         | C. Lubricates and cools automatic transmission components.                              | 3. _____  |
| 4. Brake Fluid                        | D. Used in diesel engines to reduce NOx emissions.                                      | 4. _____  |
| 5. Engine Oil                         | E. Prevents dirt and debris from entering the engine.                                   | 5. _____  |
| 6. Cooling System                     | F. Hydraulic fluid used in power steering systems.                                      | 6. _____  |
| 7. Automatic Transmission Fluid (ATF) | G. Routine inspections and checks designed to prevent problems and extend vehicle life. | 7. _____  |
| 8. Power Steering Fluid               | H. The amount of air inside a tire, crucial for safety and fuel efficiency.             | 8. _____  |
| 9. Diesel Exhaust Fluid (DEF)         | I. Filters the air entering the passenger compartment.                                  | 9. _____  |
| 10. Tire Pressure                     | J. Lubricates engine components and helps cool the engine.                              | 10. _____ |

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**Matching Quiz**

**Answer Key**

**Answer Key:**

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