

Name \_\_\_\_\_

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

- |                                |                          |          |
|--------------------------------|--------------------------|----------|
| 1) Hydrocarbons                | A) DEF                   | 1) _____ |
| 2) Carbon monoxide             | B) Certification label   | 2) _____ |
| 3) Reduces HC and CO           | C) Soot                  | 3) _____ |
| 4) Particulate matter          | D) Unburned fuel         | 4) _____ |
| 5) Reduces NOx                 | E) Air pump              | 5) _____ |
| 6) Lists the vehicle weight    | F) Partially burned fuel | 6) _____ |
| 7) Captures soot               | G) Oxidation catalyst    | 7) _____ |
| 8) Measures oxides of nitrogen | H) Particulate filter    | 8) _____ |
|                                | I) NOx sensor            |          |

## Answer Key

Testname: LVDE1\_MATCH15

1) D

Page Ref: 165

2) F

Page Ref: 166

3) G

Page Ref: 168

4) C

Page Ref: 166

5) A

Page Ref: 169

6) B

Page Ref: 166

7) H

Page Ref: 170

8) I

Page Ref: 173