

Name: _____

Date: _____

1. The comprehensive component monitor checks computer-controlled devices for:

- A. Opens
- B. Shorts-to-ground
- C. Rationality
- D. All of the above

2. A freeze-frame is a:

- A. Comprehensive component monitor
- B. Failure record
- C. Snapshot
- D. Trip

3. Which of the following is a continuous monitor?

- A. Fuel system monitor
- B. EGR monitor
- C. Oxygen sensor monitor
- D. Catalyst monitor

4. DTC P0302 is a(n):

- A. Generic DTC
- B. Vehicle manufacturer-specific DTC
- C. Idle speed-related DTC
- D. Transmission/transaxle-related DTC

5. Enable criteria means:

- A. The same thing as a trip
- B. Conditions for a particular test to be performed
- C. A drive cycle
- D. A warm-up cycle

6. By looking at the way diagnostic trouble codes are formatted, which DTC could indicate that the gas cap is loose or defective?

- A. P0221
- B. P1301
- C. P0442
- D. P1603

7. The computer automatically clears a DTC if there are no additional detected faults after:

- A. Forty consecutive warm-up cycles
- B. Eighty warm-up cycles
- C. Two consecutive trips
- D. Four key-on/key-off cycles

8. A global scan tool can display data under how many modes of operation?

- A. Dual
- B. Nine
- C. Only three
- D. Fifteen

9. The PCM inputs checking the operation of the outputs during a functionality test include all EXCEPT:

- A. EVAP canister purge solenoid
- B. Cooling fan
- C. Transmission torque converter clutch solenoid
- D. Power steering switch

10. PCM outputs that are checked for functionality include all EXCEPT:

- A. Idle air control solenoid
- B. Ignition control system
- C. Transmission shift solenoids (A, B, 1–2, etc.)
- D. MAP sensor

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Chapter 83

Multiple Choice Quiz A

Answer Key

1. D

2. C

3. A

4. A

5. B

6. C

7. A

8. B

9. D

10. D