Automotive Engine Performance, 5th Edition Quiz 19A	
Name	
MULTIPLE CHOICE. Choose the one alternative that best completes the statement or answers the quest	ion.
1) Which OBD-II term describes the "check engine" light?	1)
A) MIL	
B) CEL	
C) SVS	
D) CARB	
2) An ignition misfire or fuel mixture problem is an example of what type of DTC?	2)
A) Type A	
B) Type B	
C) Type C	
D) Type D	
3) Technician A states a loose fuel cap could illuminate the MIL. Technician B says that a loose fuel	3)
cap could cause a B0320 diagnostic trouble code. Which technician is correct?	
A) Technician A only	
B) Technician B only	
C) Both technicians	
D) Neither technician	
4) Which of these is a continuous monitor?	4)
A) Fuel system monitor	· ———
B) EGR monitor	

- B) 80 warm up cycles
- C) Two consecutive trips

C) Oxygen sensor monitor D) Catalyst monitor

- D) Four key-on/ key-off cycles
- 6) By looking at the way diagnostic trouble codes are formatted, which DTC could indicate the gas cap is loose or defective?

5) The computer will automatically clear a DTC if there are no additional detected faults after

5) _____

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

7) Technician A states that disconnecting the battery is the best way to erase stored OBD-II DTCs. Technician B states that disconnecting the battery may not erase stored freeze frame information or DTCs. Which technician is correct? A) Technician A only B) Technician B only C) Both technicians D) Neither technician	7)
8) Parameter information display (PID) is included in which OBD-II generic mode? A) Mode one B) Mode two C) Mode four D) Mode eight	8)
 9) All of these are OBD-II requirements EXCEPT A) Tell the technician what is wrong with the engine B) Detect component degradation or faulty emission control operation C) Alert the driver of necessary emission-related repairs or service D) Use standardized DTCs and accept a generic scan tool 	9)
B- C- P- U- SPECIFIC FAULT DESIGNATION SPECIFIC VEHICLE SYSTEM	10)

A) U B) B C) C D) P

Answer Key

Testname: ENGINEPERF5_19A

- 1) A
 - Page Ref: 321
- 2) A
- Page Ref: 326
- 3) A
 - Page Ref: 326
- 4) A
 - Page Ref: 324
- 5) A
 - Page Ref: 325
- 6) C
 - Page Ref: 326
- 7) B
 - Page Ref: 327
- 8) A
 - Page Ref: 329
- 9) A
 - Page Ref: 321
- 10) A
 - Page Ref: 326