

Name _____

MULTIPLE CHOICE. Choose the one alternative that best completes the statement or answers the question.

- 1) Technician A says that in California trucks with a GVWR greater than 14,000 lbs are required to have OBD systems in 2014. Technician B says that 2014 and newer trucks with a GVWR of more than 14,000 lbs are exempt from OBD requirements in California only. Which technician is correct? 1) _____
 - A) Technician A only
 - B) Technician B only
 - C) Both technicians A and B
 - D) Neither technician A nor B

- 2) DTC P0302 is a _____. 2) _____
 - A) Generic DTC
 - B) Vehicle manufacturer-specific DTC
 - C) Idle speed-related DTC
 - D) Transmission/transaxle-related DTC

- 3) An ignition misfire or fuel mixture problem is an example of what type of DTC? 3) _____
 - A) Type A
 - B) Type B
 - C) Type C
 - D) Type D

- 4) When a type "C" DTC has been set a _____ lamp will be turned on to alert the driver. 4) _____
 - A) Green
 - B) Service
 - C) MIL
 - D) Flashing

- 5) A customer states her MIL is blinking. Technician A says that this condition may damage the catalytic converter on a gasoline-fueled vehicle. Technician B says that diesel-powered vehicles do not use this strategy. Which technician is correct? 5) _____
 - A) Technician A only
 - B) Technician B only
 - C) Both technicians A and B
 - D) Neither technician A nor B

- 6) The test that checks to see that the information is plausible is called _____. 6) _____
 - A) Functionality
 - B) Rationality
 - C) Shorts-to-ground
 - D) All of the above

- 7) A _____ test refers to PCM inputs, checking the operation of the outputs or in other words, action and then the reaction. 7) _____
- A) Functionality
 - B) Rationality
 - C) Consecutive
 - D) Mode
- 8) Mode \$06 is used to check _____. 8) _____
- A) Continuous monitors
 - B) Non-continuously monitored systems
 - C) Number of warm-up cycles
 - D) Number of trips
- 9) OBD II has been on all passenger vehicles in the United States since _____. 9) _____
- A) 1986
 - B) 1991
 - C) 1996
 - D) 2000
- 10) When is a freeze-frame generated on an OBD-II-equipped vehicle? 10) _____
- A) When a type C or D diagnostic trouble code is set
 - B) When a type A or type B diagnostic trouble code is set
 - C) Every other trip
 - D) When the PCM detects a problem with the O2S

Answer Key

Testname: LVDE1_19B

1) A

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2) A

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3) A

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4) B

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5) C

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6) B

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7) A

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8) B

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9) C

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10) B

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