

Name \_\_\_\_\_

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

- 1) Transmission related DTCs are usually \_\_\_\_\_ type codes. 1) \_\_\_\_\_  
A) A  
B) B  
C) C  
D) P
- 2) Fluid coming out of the transmission vent can be caused by \_\_\_\_\_. 2) \_\_\_\_\_  
A) Underfilling the transmission fluid  
B) Overfilling the transmission fluid  
C) Rapidly shifting from drive to reverse  
D) Excessive pump pressure
- 3) A high CVI reading on a scan tool usually indicates \_\_\_\_\_. 3) \_\_\_\_\_  
A) A worn clutch pack  
B) A defective one-way clutch  
C) Low ATF level  
D) Incorrect gear ratio detected
- 4) Transmission diagnosis is being discussed. Technician A says that a scan tool can be used in place of a voltmeter. Technician B says that a scan tool is used to communicate with the vehicle's ECM. Which technician is correct? 4) \_\_\_\_\_  
A) Technician A only  
B) Technician B only  
C) Both technicians  
D) Neither technician
- 5) An automatic transmission or transaxle that is under filled may experience which symptom? 5) \_\_\_\_\_  
A) Mushy operation  
B) Goes into neutral  
C) Slipping  
D) Any or all of the above
- 6) Technician A says that, after a road test, begin by checking the fluid when you are diagnosing a transmission problem. Technician B says to use a pressure gauge to start diagnosing a transmission problem. Which technician is correct? 6) \_\_\_\_\_  
A) Technician A only  
B) Technician B only  
C) Both technicians  
D) Neither technician

- 7) Which scan tool would be the best to use when diagnosing transmission problems? 7) \_\_\_\_\_
- A) A global scan tool that works on all makes and models
  - B) A factory scan tool that only works on one manufacturer's vehicles
  - C) An aftermarket scan tool that can read all makes and models
  - D) A pocket code reader
- 8) If the ATF is pink, this usually means that \_\_\_\_\_. 8) \_\_\_\_\_
- A) It is synthetic ATF
  - B) The fluid has been aerated (filled with air)
  - C) Indicates a coolant leak at the heat exchanger in the radiator
  - D) The fluid has been oxidized
- 9) The voltage difference between TCM ground and battery ground should be less than \_\_\_\_\_ volts. 9) \_\_\_\_\_
- A) 2.0
  - B) 0.2
  - C) 13.6
  - D) 12.6
- 10) Why should the transmission control system be checked for diagnostic trouble codes (DTCs) before checking for technical service bulletins (TSBs)? 10) \_\_\_\_\_
- A) Some TSBs refer to stored DTCs
  - B) If there are no DTCs then there will not be any TSBs
  - C) The two are not related so it does not matter in which order they are checked
  - D) TSBs refer to fluid checking only

## Answer Key

Testname: ATT7\_13A

1) D

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2) B

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3) A

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4) B

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5) D

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6) A

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7) B

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8) C

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9) B

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10) A

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