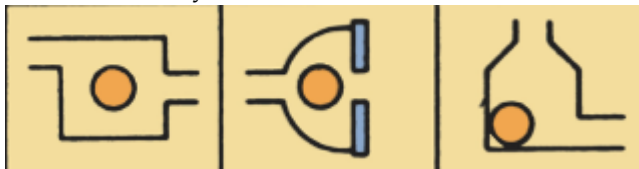


Name _____

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

- 1) An "end bump" is best described as _____. 1) _____
A) The operation occurs before normally expected
B) A shift feel that becomes noticeably firmer as it is completed
C) A repeated up-and-then-down shifting sequence that produces noticeable repeated engine RPM changes
D) A shift that occurs sometime after normally expected
- 2) 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? 2) _____
A) Technician A only
B) Technician B only
C) Both technicians
D) Neither technician
- 3) A factory or factory-level scan tool can _____. 3) _____
A) Read DTCs
B) Read TSBs
C) Command shifts
D) Both A and C
- 4) During an oil pan debris check, what is considered to be normal? 4) _____
A) Loose, black material
B) Heavy golden brown coating
C) A small amount of debris with a blackish oil film
D) Plastic debris
- 5) An automatic transmission has a whine in park and neutral, noisier when cold. What could be the cause? 5) _____
A) Loose pump drive chain
B) A worn final drive bearing
C) Loose planetary needle bearings
D) A badly worn pump

- 6) What do these symbols indicate? 6) _____



- A) An open check valve
B) A variable check valve
C) A diode
D) Fluid particle motion

- 7) The voltage difference between TCM ground and battery ground should be less than _____ volts. 7) _____
- A) 2.0
 - B) 0.2
 - C) 13.6
 - D) 12.6
- 8) Technician A says that the voltage to the ECM is not as important as the voltage to the output solenoid. Technician B says that the ECM must have a good ground connection. Which technician is correct? 8) _____
- A) Technician A only
 - B) Technician B only
 - C) Both technicians
 - D) Neither technician
- 9) What is needed to properly check the ATF level on an automatic transmission or transaxle NOT equipped with a dipstick? 9) _____
- A) A special tool
 - B) A scan tool to determine ATF temperature
 - C) A scan tool to check the fluid level sensor reading
 - D) A high pressure gauge
- 10) All of the following service operations should be performed during a routine troubleshooting procedure of an automatic transmission/transaxle fault EXCEPT _____. 10) _____
- A) Checking the fluid level
 - B) Adjusting the TP sensor
 - C) Checking the line pressure
 - D) A thorough test drive

Answer Key

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1) B

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2) B

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3) D

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4) C

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5) D

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6) A

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7) B

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8) B

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9) B

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10) B

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