Automotive Electrical and Engine Performance, 8th Edition Quiz 23A

Name_____

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

1) How is the panel of a sunroof opened and closed?	1)
A) With a reversible PM motor	
B) By way of vacuum actuators	
C) With a handle and cables	
D) None of these	
2) Most horns are grounded through a fusible link.	2)
A) True	
B) False	
3) The owner of a vehicle equipped with cruise control complains that the cruise control often stops working when driving over rough or bumpy pavement. What is the most likely fault? A) A defective BCM	3)
B) A worn throttle plate in the throttle body assembly	
C) A misadjusted brake or clutch safety switch	
D) Normal operation designed to discourage the use of cruise control when driving over bumpy roads	
4) To determine if a windshield wiper problem is electrical or mechanical, the technician should .	4)
A) Disconnect the linkage from the windshield wiper motor and operate the windshield wiper	
B) Check to see if the fuse is blown	
C) Check the condition of the wiper blades	
D) Check the washer fluid for contamination	
5) Two-speed wiper motors generally use to achieve the two speeds.	5)
A) speed control brushes	
B) cams	
C) reduction gear transmission	
D) gear reduction	
6) Technician A says that a defective ground connection at the master control switch (driver's side) could cause the failure of all power windows. Technician B says that if <i>one</i> control wire is	6)
disconnected, all windows will fail to operate. Which technician is correct?	
A) Technician A only	
B) Technician B only	
C) Both technicians A and B	
D) Neither technician A nor B	
7) Most vehicles use to control the actual operation of the wipers.	7)
A) variable resistors	
B) changing the voltage to the brushes	
C) the BCM	
D) changing the position of the brushes	

8) Remote start systems include what restriction that could prevent the engine from being started?A) The remote is inside the vehicleB) The distance away from the vehicle exceeds the range of the transmitterC) The doors are not lockedD) Any of these	8)
 9) The rain sense module (RSM) can turn on the wipers by communicating with A) The PCM B) The wiper motor C) The BCM D) The instrument cluster 	9)
10) A keyless remote control stops working. Technician A says that the battery in the remote could be dead. Technician B says that the key fob may have to be resynchronized. Which technician is correct?A) Technician A only	10)

- B) Technician B only
- C) Both technicians A and B
- D) Neither technician A nor B

Answer Key Testname: AEEP8_23A

> 1) A Page Ref: 370 2) B Page Ref: 353 3) C Page Ref: 361 4) A Page Ref: 356 5) A Page Ref: 355 6) A Page Ref: 366 7) D Page Ref: 355 8) D Page Ref: 379 9) C Page Ref: 360 10) C Page Ref: 377