Automotive Technology 6th Edition Chapter 73 - Computer Fundamentals Quiz 73B

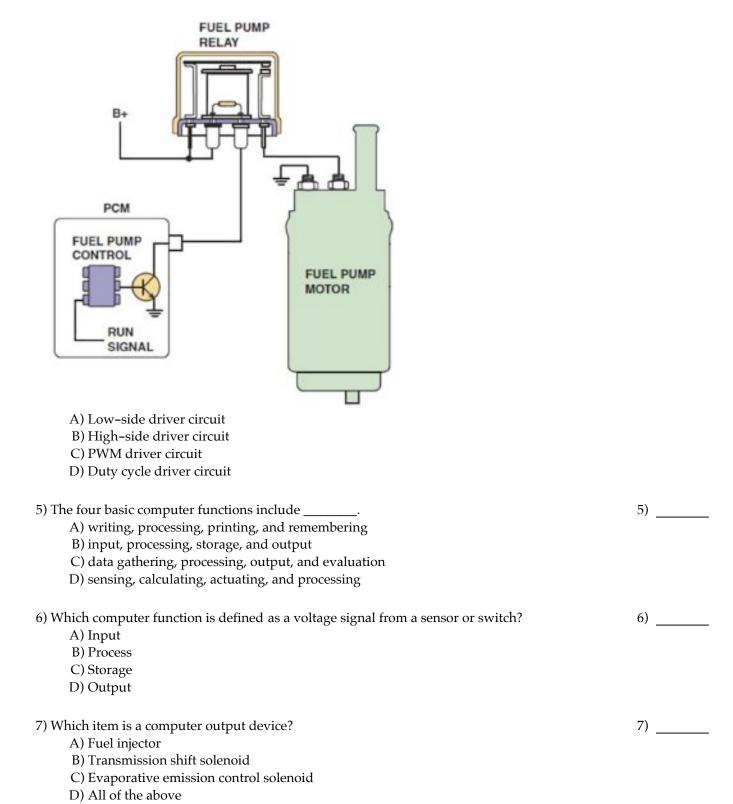
Name_____

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

 What unit of electricity is used as a signal for a computer? A) Volt B) Ohm C) Ampere 	1)
D) Watt	
2) All OBDII vehicles use what type of read-only memory?	2)
A) ROM	
B) PROM	
C) EPROM	
D) EEPROM	
3) The SAE term for the vehicle computer isA) PCM	3)
B) ECM	
C) ECU	
D) Controller	

4) Refer to this diagram of a fuel pump control circuit. What type of a driver circuit is used in this circuit?

4)



8) Which term describes the process of manually adjusting variables such as speed, load, and spark timing to determine the optimum output settings for the computer?	8)
A) Engine mapping	
B) Signal conditioning	
C) Performance programming	
D) Reflashing	
9) Computer speed is measured in	9)
A) Baud rate	
B) Clock speed (Hz)	
C) Voltage	
D) Bytes	
10) Which computer component generates a steady stream of one-bit long voltage pulses?	10)
A) Clock generator	
B) Central processing unit	
C) Volatile memory	
D) Capacitor	

Answer Key Testname: AT6_73B

> 1) A Page Ref: 867 2) D Page Ref: 868 3) A Page Ref: 867 4) A Page Ref: 871 5) B Page Ref: 867 6) A Page Ref: 867 7) D Page Ref: 870 8) A Page Ref: 869 9) B Page Ref: 869 10) A Page Ref: 869