C) input D) relay

IPLE CHOICE. Choose the one alternative that best completes the statement or answers the quest	ion.
1) Which starting system component uses a small amount of current to control a large amount of	1)
current?	
A) Starter solenoid or relay	
B) Starter brushes	
C) Starter drive	
D) Neutral safety switch	
2) Most remote start systems will shut off the engine after minutes unless reset by the	2)
remote fob.	
A) 10	
B) 5	
C) 30	
D) None of these	
3) A starter motor rotates about times faster than the engine.	3)
A) 18	_
B) 10	
C) 5	
D) 2	
4) The starter motor can produce up to horsepower.	4)
A) 8	-
B) 5	
C) 20	
D) None of these	
5) Technician A says that a defective solenoid can cause a starter whine. Technician B says that a	5)
defective starter drive can cause a starter whining noise. Which technician is correct?	
A) Technician A only	
B) Technician B only	
C) Both technicians	
D) Neither technician	
6) On a vehicle with computer-controlled starting, some key-operated ignition systems, and most	6)
push-button-to-start systems use the PCM to crank the engine. The ignition switch start position	
or the push-to-start button is used as a(n) signal to the PCM.	
A) output	
B) control	

1

 7) The overrunning clutch (starter drive) accomplishes which of the following? A) Separates the starter motor from the starter solenoid B) Brings the starter motor into contact with the ignition circuit C) Lets the starter motor rotate in either direction D) Protects the starter motor from spinning too rapidly 	7)
 8) On a vehicle equipped with a stop/start system, the engine stops when the vehicle is stopped at a traffic light. This system increases A) fuel economy B) CO2 emissions C) hydrocarbon emissions D) idle speed 	8)
 9) The neutral safety switch is located A) between the starter solenoid and the starter motor B) inside the ignition switch itself C) between the ignition switch and the starter solenoid D) in the battery cable between the battery and the starter solenoid 	9)
 10) Which safety device is used on vehicles with manual transmissions? A) Clutch safety switch B) Neutral safety switch C) Both A and B 	10)

D) Neither A nor B

Answer Key Testname: AT6_52A

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10) A

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