

Name \_\_\_\_\_

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

- 1) The air inlet control door is also called a \_\_\_\_\_. 1) \_\_\_\_\_  
A) fresh air door  
B) recirculation door  
C) outside air door  
D) any of the above
- 2) Cabin filters remove dust and pollen from the \_\_\_\_\_ airstream. 2) \_\_\_\_\_  
A) recirculated  
B) incoming  
C) floor  
D) dash
- 3) A blower motor works on all speeds except high. Technician A says that the high speed relay may be faulty. Technician B says that the blower motor should be replaced. Which technician is correct? 3) \_\_\_\_\_  
A) Technician A only  
B) Technician B only  
C) Both technicians  
D) Neither technician
- 4) "Outside air" is also called \_\_\_\_\_ air. 4) \_\_\_\_\_  
A) recirculation  
B) fresh  
C) plenum  
D) mode
- 5) The \_\_\_\_\_ door is used to select air discharge location, such as floor, vent, or defrost. 5) \_\_\_\_\_  
A) mode  
B) recirculation  
C) fresh air  
D) any of the above
- 6) What is a "reheat" system? 6) \_\_\_\_\_  
A) A system that used two heater cores  
B) A system that cools the air through the evaporator then heats the air through airflow through the heater core  
C) A system that uses both engine coolant and an electric heater to heat the air  
D) Any of the above, depending on the make and model of vehicle
- 7) The door used to control interior temperature is called the \_\_\_\_\_ door. 7) \_\_\_\_\_  
A) temperature-blend  
B) recirculation  
C) outside (fresh) air  
D) mode

8) In heating mode, where is the airflow directed? 8) \_\_\_\_\_  
A) Dash vents  
B) Floor  
C) Mirrors  
D) None of these

9) What does the snowflake button on the dash do? 9) \_\_\_\_\_  
A) Selects defrost  
B) Selects defog  
C) Turns on the A/C compressor  
D) Selects fresh outside air

10) Most recent HVAC actuators are recalibrated after replacement by \_\_\_\_\_. 10) \_\_\_\_\_  
A) using a battery and jumper wires  
B) using a scan tool or allow it to self-learn after being installed  
C) turning the ignition switch to the off position  
D) none of the above

## Answer Key

Testname: AT6\_64B

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) A

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6) B

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7) A

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8) B

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9) C

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10) B

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