

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? _____
 - 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