

Name \_\_\_\_\_

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

- 1) The door used to control interior temperature is called the \_\_\_\_\_ door. 1) \_\_\_\_\_
  - A) temperature-blend
  - B) recirculation
  - C) outside (fresh) air
  - D) mode
  
- 2) Most systems use a flap door that swings about \_\_\_\_\_ degrees. 2) \_\_\_\_\_
  - A) 10 to 25
  - B) 24 to 40
  - C) 45 to 90
  - D) 90 to 120
  
- 3) Which of the following is TRUE regarding the cabin air filter? 3) \_\_\_\_\_
  - A) It is mounted in the incoming air stream from the cowl intake.
  - B) Filter restrictions can reduce the volume of air entering the passenger compartment.
  - C) Both A and B are correct.
  - D) Neither A nor B is correct.
  
- 4) What is a "reheat" system? 4) \_\_\_\_\_
  - 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
  
- 5) The air inlet control door is also called a \_\_\_\_\_. 5) \_\_\_\_\_
  - A) fresh air door
  - B) recirculation door
  - C) outside air door
  - D) any of the above
  
- 6) Cabin filters remove dust and pollen from the \_\_\_\_\_ airstream. 6) \_\_\_\_\_
  - A) recirculated
  - B) incoming
  - C) floor
  - D) dash
  
- 7) What does the snowflake button on the dash do? 7) \_\_\_\_\_
  - A) Selects defrost
  - B) Selects defog
  - C) Turns on the A/C compressor
  - D) Selects fresh outside air

8) 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

9) "Outside air" is also called \_\_\_\_\_ air. 9) \_\_\_\_\_

- A) recirculation
- B) fresh
- C) plenum
- D) mode

10) When the blower control is set on "HIGH" the blower motor receives full battery voltage through a \_\_\_\_\_. 10) \_\_\_\_\_

- A) high speed resistor
- B) relay
- C) solenoid
- D) clamp connector

## Answer Key

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1) A

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2) C

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3) C

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4) B

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5) D

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6) B

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7) C

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8) A

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9) B

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10) B

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