

Name \_\_\_\_\_

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

- 1) Why shouldn't a service technician depress a brake pedal all the way down when bleeding brakes? 1) \_\_\_\_\_  
A) It builds too much pressure.  
B) The sealing cups can be damaged.  
C) The brake pedal could bind.  
D) The sealing cups would uncover the compensating port.
- 2) The bleeder is opened at a caliper and no brake fluid flows out. Technician A says that this is normal and that brake fluid should not flow or drip out of an open bleeder valve. Technician B says that the vent port in the master cylinder may be blocked. Which technician is correct? 2) \_\_\_\_\_  
A) Technician A only  
B) Technician B only  
C) Both technicians A and B  
D) Neither technician A nor B
- 3) Vacuum is applied where during vacuum bleeding? 3) \_\_\_\_\_  
A) At each wheel brake bleeder valve  
B) At the master cylinder reservoir  
C) At the vacuum booster check valve  
D) At the metering valve end of the combination valve
- 4) In an overall bleeding sequence, which part should be bled first? 4) \_\_\_\_\_  
A) Wheel cylinders  
B) Brake calipers  
C) Master cylinder  
D) Combination valve
- 5) Technician A says that the brake pedal should be depressed with as much force as possible during the normal bleeding procedure. Technician B says that the brake pedal should be pumped rapidly during this manual bleeding procedure to force the air down toward the bleeder valve(s). Which technician is correct? 5) \_\_\_\_\_  
A) Technician A only  
B) Technician B only  
C) Both technicians A and B  
D) Neither technician A nor B
- 6) Vacuum bleeding requires \_\_\_\_\_. 6) \_\_\_\_\_  
A) metering valve override  
B) a suction pump  
C) Both A and B  
D) Neither A nor B

- 7) Air in the brake hydraulic system can cause all EXCEPT \_\_\_\_\_. 7) \_\_\_\_\_  
A) spongy brake pedal  
B) hard brake pedal  
C) lower than normal brake pedal  
D) may require the driver to "pump up" the brakes before they will stop the vehicle
- 8) When bleeding wheel brakes, the bleeder screw is usually loosened one-half turn. 8) \_\_\_\_\_  
A) True  
B) False
- 9) Manual brake bleeding \_\_\_\_\_. 9) \_\_\_\_\_  
A) requires two people  
B) is most commonly used  
C) is the least expensive method  
D) All of the above
- 10) Bleeding is complete when a stream of fluid free of air bubbles flows from the bleeder screw. 10) \_\_\_\_\_  
A) True  
B) False

## Answer Key

Testname: CHASSIS8\_9B

1) B

Page Ref: 122

2) B

Page Ref: 123

3) A

Page Ref: 121

4) C

Page Ref: 119

5) D

Page Ref: 121

6) B

Page Ref: 121

7) B

Page Ref: 119

8) A

Page Ref: 121

9) D

Page Ref: 121

10) A

Page Ref: 121