

Name _____

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

- 1) An owner of a vehicle equipped with ABS brakes complained that whenever he tried to stop on icy or slippery roads, the brake pedal would pulse up and down rapidly. Technician A says that this is normal for many ABS units. Technician B says that the ABS unit is malfunctioning. Which technician is correct? 1) _____
 - A) Technician A only
 - B) Technician B only
 - C) Both technicians
 - D) Neither technician

- 2) The backing plate is a component of which type brake assembly? 2) _____
 - A) Disc
 - B) Drum
 - C) Parking brake
 - D) None of these

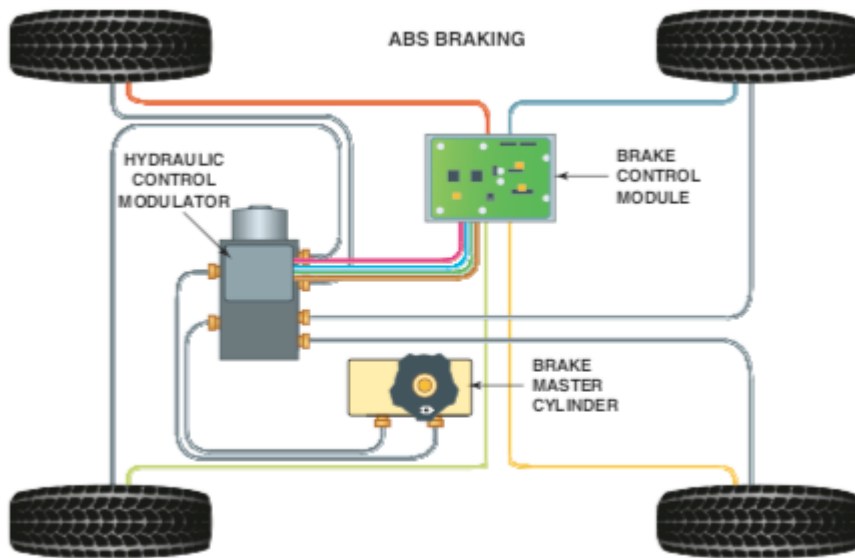
- 3) Technician A says that a power-assisted brake system reduces stopping distances compared to a nonpower-assisted brake system. Technician B says that the power-assisted brake system reduces the force that the driver must exert on the brake pedal. Which technician is correct? 3) _____
 - A) Technician A only
 - B) Technician B only
 - C) Both technicians
 - D) Neither technician

- 4) The technician is not liable for damages resulting from faulty brake repair. 4) _____
 - A) True
 - B) False

- 5) The FMVSS 135 test is designed to reveal weaknesses in brake systems. 5) _____
 - A) True
 - B) False

6) What brake system is illustrated?

6) _____



- A) Electric braking system
- B) Anti-lock braking system
- C) Brake warning system
- D) Electronic speedometer

7) Technician A says that all vehicles equipped with ABS will experience a pulsating brake pedal even during normal braking. Technician B says that ABS will result in quicker stops on all road surfaces. Which technician is correct?

7) _____

- A) Technician A only
- B) Technician B only
- C) Both technicians
- D) Neither technician

8) All of the following are specified by the FMVSS 135 EXCEPT _____.

8) _____

- A) brake burnish procedure
- B) variable brake proportioning system
- C) brake noise levels
- D) cold effectiveness

9) Drum brakes use replaceable friction material called _____.

9) _____

- A) shoes
- B) pads
- C) core
- D) web

10) Technician A says that performing brake repair may require special licensing in some states. Technician B says that special federal-level licensing may be required. Which technician is correct?

10) _____

- A) Technician A only
- B) Technician B only
- C) Both technicians
- D) Neither technician