

Name _____

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

- 1) What part is often NOT used on a front-wheel drive vehicle with a manual transaxle? 1) _____
A) Flywheel
B) Release bearing
C) Clutch fork
D) Pilot bearing

- 2) Which part does NOT rotate when the engine is running and the clutch is depressed? 2) _____
A) Clutch disc
B) Pilot bearing
C) Pressure plate
D) Flywheel

- 3) In a hydraulic clutch, the slave cylinder _____. 3) _____
A) is connected to the clutch pedal
B) is pushed by fluid pressure
C) Both A and B
D) Neither A nor B

- 4) Two technicians are discussing bleeding a hydraulic clutch. Technician A says to open the bleeder and allow the fluid to gravity bleed. Technician B says to have an assistant slowly depress the clutch pedal as the bleeder valve is opened at the slave cylinder to bleed the air out of the system. Which technician is correct? 4) _____
A) Technician A only
B) Technician B only
C) Both technicians
D) Neither technician

- 5) What should be done to see if a clutch is slipping? 5) _____
A) Release the clutch at idle speed in gear to see if it causes the engine to stall.
B) Rapidly accelerate the vehicle in first or second gear and rapidly shift the transmission into a higher gear.
C) Shift from first to reverse with the clutch pedal depressed and see if it goes into gear.
D) Place the shifter into second gear and start the engine with the clutch pedal depressed.

- 6) Technician A says all cable-operated clutch linkages require manual adjustment as part of routine service. Technician B says some cable-operated clutch linkages have a self-adjusting mechanism. Which technician is correct? 6) _____
A) Technician A only
B) Technician B only
C) Both technicians
D) Neither technician

- 7) The pressure plate assembly may also be called the _____. 7) _____
- A) driven plate
 - B) clutch cover
 - C) release assembly
 - D) release bearing
- 8) What is the purpose and function of a dual-mass flywheel? 8) _____
- A) Dampen engine vibrations
 - B) Increase the torque of the engine
 - C) Decrease the amount of force needed to depress the clutch pedal
 - D) Eliminates the need for a throwout (release) bearing
- 9) What happens when a clutch pedal is depressed? 9) _____
- A) The release bearing is pushing against the release levers.
 - B) The pressure plate springs are compressed.
 - C) Both A and B
 - D) Neither A nor B
- 10) When the clutch engages, spring force clamps the friction disc between the flywheel and the _____. 10) _____
- A) pressure plate
 - B) release bearing
 - C) transmission input shaft
 - D) ring gear

Answer Key

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1) D

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2) A

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3) B

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4) C

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5) B

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6) B

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7) B

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8) A

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9) C

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10) A

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