

Name \_\_\_\_\_

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

- 1) A hydraulic press is being used to separate a bearing from a shaft. What should be used to cover the bearing during the pressing operation? 1) \_\_\_\_\_
  - A) A shop cloth
  - B) A brake drum
  - C) A fender cover
  - D) A paper towel
  
- 2) Bearings of shop equipment \_\_\_\_\_. 2) \_\_\_\_\_
  - A) Should be lubricated regularly if possible
  - B) Are often sealed and cannot be lubricated
  - C) Both A and B
  - D) Neither A nor B
  
- 3) Air impact wrenches should be used with \_\_\_\_\_. 3) \_\_\_\_\_
  - A) Impact sockets
  - B) Chrome sockets
  - C) Either A or B
  - D) Neither A nor B
  
- 4) Most portable cranes use what type of pressure for lifting heavy loads? 4) \_\_\_\_\_
  - A) Hydraulic
  - B) Pneumatic
  - C) Both A and B
  - D) Neither A nor B
  
- 5) Which type of trouble light is recommended for use in the shop? 5) \_\_\_\_\_
  - A) Incandescent
  - B) Florescent
  - C) LED
  - D) Either B or C
  
- 6) The steel wire wheel on a bench grinder can be used to clean \_\_\_\_\_. 6) \_\_\_\_\_
  - A) Threads of bolts
  - B) Aluminum surfaces
  - C) Both A and B
  - D) Neither A nor B
  
- 7) Which tool is used where there may not be enough room to move a regular wrench? 7) \_\_\_\_\_
  - A) Air ratchet
  - B) Impact wrench
  - C) Both A and B
  - D) Neither A nor B

- 8) Technician A says that incandescent lights may be used when working around gasoline. Technician B says that florescent lights should be used when working around gasoline. Which technician is correct? 8) \_\_\_\_\_
- A) Technician A
  - B) Technician B
  - C) Both technicians
  - D) Neither technician
- 9) What can be used to cover the jaws of a vise to help protect the object being held? 9) \_\_\_\_\_
- A) Aluminum
  - B) Wood
  - C) Copper
  - D) All of these
- 10) When removing a bearing and race from a component \_\_\_\_\_. 10) \_\_\_\_\_
- A) Cover the work while using a press
  - B) A bearing splitter may be needed to remove the inner race
  - C) Both A and B
  - D) Neither A nor B

## Answer Key

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1) B

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2) C

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3) A

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4) A

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5) D

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6) A

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7) A

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8) B

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9) D

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10) C

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