

Name \_\_\_\_\_

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

1) A container has this warning symbol on it. What does it mean? 1) \_\_\_\_\_



- A) Gases under pressure
- B) No fireworks allowed
- C) Box contains pipe cleaners
- D) Caution: heavy weights

2) Hazardous materials include all of the following EXCEPT \_\_\_\_\_. 2) \_\_\_\_\_

- A) Engine oil
- B) Asbestos
- C) Water
- D) Brake cleaner

3) Which statement below regarding airborne asbestos is correct? 3) \_\_\_\_\_

- A) Large and small asbestos particles must all be disposed of as hazardous waste.
- B) It is easy to tell which friction materials will produce asbestos dust.
- C) The EPA requires that asbestos materials be "wetted" to prevent airborne particles.
- D) HEPA filter vacuums are not sufficient to prevent airborne asbestos contamination.

4) The following statements are all correct EXCEPT \_\_\_\_\_. 4) \_\_\_\_\_

- A) Unused solvents may be disposed of down the sewage drain.
- B) Solvents may enter the bloodstream by ingestion, inhalation, or physical contact.
- C) Employers are required to provide appropriate personal protective equipment for working with hazardous solvents.
- D) Employers are required to provide safety data sheets listing information regarding the solvents used.

5) Technician A says that most states will allow landfills to dispose of whole tires with a permit. Technician B says that landfills must shred tires before disposal. Which technician is correct? 5) \_\_\_\_\_

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

- 6) The following statements are all correct EXCEPT \_\_\_\_\_. 6) \_\_\_\_\_
- A) Used tires can be breeding grounds for mosquitoes that carry disease.
  - B) Used tires produce a heavy smoke when burned.
  - C) Used tires are difficult to dispose of in a landfill because they tend to rise to the surface.
  - D) Used tires can be burned in a furnace for winter heat
- 7) An oil filter should be hot drained for how long before disposing of the filter? 7) \_\_\_\_\_
- A) 30 to 60 minutes
  - B) 4 hours
  - C) 8 hours
  - D) 12 hours
- 8) Technician A says that employers must inform their employees about any hazardous chemicals used in the work place by using Safety Data Sheets. Technician B says that the work place Hazardous Materials Information Systems is the Canadian version of the Safety Data Sheets. Which technician is correct? 8) \_\_\_\_\_
- A) Technician A
  - B) Technician B
  - C) Both technicians
  - D) Neither technician
- 9) To determine if a product or substance being used is hazardous, consult \_\_\_\_\_. 9) \_\_\_\_\_
- A) A dictionary
  - B) SDS
  - C) SAE standards
  - D) EPA guidelines
- 10) Technician A says that used oil should be collected for recycling. Technician B says that used oil filters may be disposed of as regular solid waste only after an approved draining process. Which technician is correct? 10) \_\_\_\_\_
- A) Technician A
  - B) Technician B
  - C) Both technicians
  - D) Neither technician

## Answer Key

Testname: ENGINES9\_2A

- 1) A  
Page Ref: 18
- 2) C  
Page Ref: 9, 11, 17
- 3) C  
Page Ref: 11
- 4) A  
Page Ref: 13-14
- 5) B  
Page Ref: 16
- 6) D  
Page Ref: 16
- 7) D  
Page Ref: 13
- 8) C  
Page Ref: 10
- 9) B  
Page Ref: 10
- 10) C  
Page Ref: 12-13