## **Cheap Nursing CEUs**

## Electronic Cigarettes: Impact on the Cardiovascular System

- 1. Each e-cigarette device has a common functioning system, which is composed of a rechargeable lithium battery, vaporization chamber, and a cartridge.
- A. True
- B. False
- 2. Which of the following is a potential effect of nicotine?
- A. Reduce fertility and reproduction
- **B.** Ocular irritation
- C. Renal damage
- D. Increased blood pressure and heart rate
- 3. According to the text, research shows that subacute and chronic inhalation of formaldehyde is associated with cardiac oxidative stress and, consequently, cardiac cell damage.
- A. True
- B. False
- 4. Which of the following is a potential effect of inhaled acrolein on the cardiovascular system?
- A. Increased cardiac contractility
- **B.** Decreased blood pressure
- C. Decreased risk of thrombosis
- D. Increases the risk of cardiac ventricular arrhythmia
- 5. Which of the following statements regarding the effects of particulate matter (PM2.5) on the cardiovascular system is most accurate?
- A. Direct entry of PM 2.5 into blood stream decreases intracellular calcium.
- B. Direct entry of PM 2.5 into bloodstream increases intracellular calcium.
- C. Deposition of PM 2.5 in lungs directly decreases intracellular calcium.
- D. Deposition of PM 2.5 in lungs directly increases intracellular calcium.

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