**McGraw Hill APES 2017 questions**

1. The Corporate Average Fuel Economy (CAFE) for motor vehicles was created by the

(A) Department of Energy

(B) Occupational Safety and Health Administration

(C) Clean Air Act

(D) Energy Policy and Conservation Act

(E) National Ambient Air Quality Standards

2. The Food Quality Protection Act caused the Environmental Protection Agency to

(A) assess inert ingredients for the ﬁrst time

(B) raise levels for pesticides

(C) determine whether carcinogens existed in food

(D) protect the elderly from DDT

(E) send hybrid rice to third-world countries

3. Three agencies are responsible for regulating pesticides used in food: the Environmental Protection Agency, the Food and Drug Administration, and the

(A) Centers for Disease Control

(B) Department of Health and Human Services

(C) Department of Agriculture

(D) National Institutes of Health

(E) Department of Homeland Defense

4. After Three Mile Island, much better plant and safety designs, along with the creation of which organization, occurred?

(A) Department of Energy

(B) Occupational Health and Safety Organization

(C) Department of the Interior

(D) Richard Smalley Nanotechnology Institute

(E) Institute of Nuclear Power Operations

5. What important action did the Nuclear Regulatory Commission take in 2000?

(A) They decided to stop work on the Yucca Mountain waste storage site.

(B) They issued the first-ever renewal of a nuclear power plant’s operating license.

(C) They offered green credits for nuclear energy.

(D) They published a successful method of nuclear fusion.

(E) They collaborated with France on better ways to store electric power.

6. Industrial greenhouse gas emission proﬁles are products of which nonproﬁt organization?

(A) International Oil Tanker Owner’s Pollution Federation

(B) GHG Registry

(C) Superfund

(D) Occupational Safety and Health Agency

(E) EcoPower

7. The Comprehensive Environmental Response Compensation and Liability Act (CERCLA) is commonly called the

(A) Superfund

(B) Clean Air Interstate Rule

(C) Liability Limitation Act

(D) Clean Water Act

(E) CAFE standards

8. CAFE Tier 2 standards reduced nitrous oxide emissions and

(A) calcium emissions

(B) methane emissions

(C) ozone emissions

(D) CFC emissions

(E) sulfur emissions

9. Which of the following public reactions was not a result of the ﬁrst Earth Day?

(A) Knowledge of endangered species

(B) Awakening to limited resources

(C) Impression that fossil fuels would last indeﬁnitely

(D) Protection of the planet

(E) Importance of air and water pollutants

10. The Intergovernmental Panel on Climate Change (IPCC) gathered over 200 scientists and national experts to work together to help countries create

(A) crop rotation schedules

(B) guidelines to atmospheric inventories across international borders

(C) World Bank lending methods

(D) green certiﬁcates

(E) a communal resource management system