35. An example of a renewable resource is:
   A. groundwater
   B. oil
   C. gold
   D. coal
   E. wind

35. Which of the following resources is nonrenewable?
   A. groundwater
   B. coal
   C. wind
   D. solar energy
   E. wood

35. Which of the following resources is nonrenewable?
   A. crops
   B. oil
   C. wind
   D. solar energy
   E. wood

35. How much of the world’s energy is obtained using nonrenewable resources?
   A. 10%
   B. 30%
   C. 50%
   D. 75%
   E. 94%

35. A fossil fuel forms from decayed organic matter. Which of the following resources is NOT a fossil fuel?
   A. peat
   B. coal
   C. oil
   D. carbon dioxide
   E. natural gas

35. Which of the following resources is NOT a fossil fuel?
   A. peat
   B. coal
   C. oil
   D. nuclear energy
   E. tar

35. Which of the following resources is NOT a fossil fuel?
   A. oil shales
   B. uranium-235
   C. coal
   D. hydrocarbons
   E. natural gas

35. The highest grade quality of coal is:
   A. peat
   B. subbituminous coal
   C. lignite
   D. anthracite
   E. bituminous coal
35. The correct sequence of events during the process of coalification is:
   A. peat - lignite - bituminous coal - anthracite
   B. lignite - peat - bituminous coal - anthracite
   C. anthracite - lignite - bituminous coal - peat
   D. peat - bituminous coal - lignite - anthracite
   E. bituminous coal - lignite - anthracite - peat

35. One category of fossil fuel forms from the remains of marine organisms and is called a hydrocarbon. Which of the following is NOT a hydrocarbon?
   A. peat
   B. crude oil
   C. natural gas
   D. tar
   E. kerogen

35. The type of fossil fuel that forms in a marine environment is a:
   A. coal
   B. peat
   C. biomass
   D. hydrocarbon
   E. none of the above

35. Which of the following resources can NOT be considered to be associated with the term hydrocarbon?
   A. coal
   B. crude oil
   C. tar sands
   D. oil shales
   E. kerogen

35. Which of the following is NOT a type of hydrocarbon?
   A. oil
   B. coal
   C. natural gas
   D. tar
   E. kerogen

35. Which of the following states is not one of the states that collectively contain 66% of all the oil shales on Earth?
   A. Montana
   B. Colorado
   C. Utah
   D. Wyoming
   E. none of the above

35. Which type of renewable energy resource is harnessed with the use of photovoltaic cells?
   A. geothermal
   B. nuclear
   C. solar
   D. wind
   E. tidal

35. The most viable source of energy in mankind’s future, which involves utilizing fission, is:
   A. geothermal energy
   B. solar energy
   C. nuclear energy
   D. tidal energy
   E. fossil fuel energy

35. Which of the following statements about nuclear power is TRUE?
   A. nuclear power is less efficient than oil for generating energy
   B. nuclear power plants utilize uranium fission reactions to generate power
   C. nuclear power is a renewable resource
D. nuclear power supplies about 50% of the world’s energy needs
E. nuclear power is great because there are no environmental concerns

35. Which of the renewable energy resources listed below ultimately involves driving a turbine to generate electricity?
A. nuclear
B. geothermal
C. tidal
D. hydroelectric
E. all of the above