Environmental Engineering MCQ Questions and Answers Pdf

1. Turbidity of water is usually measured in terms of
a. sodium scale
b. silica scale
c. cobalt scale.
d. platinum scale
Ans: B
2. Out of the following metals, the least permissible percentage in drinking water is
a. chromium
b. copper
c. zinc
d. lead
Ans: A
3. Desalination is usually needed for
a. well water
b. rain water
c. sea water
d. river water
Ans: C
${\bf 4.}\ The\ rate\ at\ which\ atoms\ of\ radioactive\ sources\ disintegrate\ is\ measured\ in\ terms\ of$
a. curie
b. atomic number
c. wavelength
d. frequency
Ans: A
5. Which fuel will have least air consumption per kg of fuel during consumption?
a. Gasoline

b. Benzol
c. Spirit
d. Lubricating oil
Ans: C
6. Sulphur dioxide can be measured by
a. ultraviolet pulsed fluorescence
b. flame photography
c. permeation tube calibration
d. any of the above
Ans; D
7. Which of the following is not a constituent of coal?
a. hydrogen
b. nitrogen
c. inorganic matter
d. manganese
Ans: D
8. Chemical used to check the growth of algae in reservoirs is
a. copper sulphate
b. alum
c. bleaching powder
d. brine
Ans: C
9. Which of the following pollutant affects lungs?
a. silica
b. benzene
c. lead
d. adrin
Ans: A

10. Which of the following fuel has maximum resistance to detonation?
a. toulene
b. benzene
c. iso-octane
d. n-heptane
Ans: C