

PPSC Chemistry Part V Environmental Chemistry Online Test

Sr	Questions	Answers Choice
1	Which of the following is domain of industrial ecology.	A. The materials extractor B. The materials processor C. The consumer D. All of above
2	Which of the following substance is most abundant of all components of atmospheric air.	A. O ₂ B. N ₂ C. CO ₂ D. A ₂
3	Major principle underlying the sustainability of natural ecosystems is that they run on.	A. Electric energy B. Solar energy C. Wind energy D. None of the above
4	The expected specific waste fo petroleum industry is.	A. Asphalt and tars B. Paper C. Cloth D. Fibre
5	Which of the following oxide formed in appreciable quantity in the atmosphere.	A. NO B. NO ₂ C. N ₂ O D. All above
6	Which of the following pollutant is not secondary pollutnat.	A. SO ₃ B. NO ₂ C. SO ₂ D. Ozone
7	Photochemical smog is caused primarily by	A. CO B. CO ₂ C. NO ₂ D. O ₃
8	Which of the following is not biological characteristics of water.	A. COD B. Animals C. Plants D. Viruses
9	A high frequency sound has frequency	A. 100 Hz B. 200 HZ C. 300 Hz D. 500 Hz
10	Which of the following pollutant is generated from combustion of fuel.	A. Smoke B. SO ₂ C. CO ₂ D. Metallic oxides E. All above
11	Which of the following to non -auditory effect of noise on human body.	A. Changes in the Vascular tone B. _{Increase in the blood pressure} C. Wakening of the coloured vision D. All above
12	Which of the following play significant role in depletion of ozone layer.	A. Oxides of nitrogen B. Oxides of carbon C. Oxides of sulphur D. None of above
13	Water that easily forms a lather of films and frotha when agitated with a soap solution called.	A. Hard water B. Heavy water C. <div>Soft water</div> D. Washing water
14	Which of the following substance has been advocated as fuel of future.	A. O ₂ B. N ₂ C. H ₂ D. H ₂ O
15		A. Cleanliness and less use of insecticides B. Proper disposal of organic wastes,

15	Which of the following is a mode of controlling pollution in big cities.	sewage and industrial effluents C. Broader roads and shifting of factories out of the residential areas D. All of above
16	Particulate from soil and mineral primarily contains	A. Sodium compounds B. Calcium compounds C. Silicon compounds D. Calcium, aluminum and silicon compounds
17	Which of the following statement is not correct with respect to hardness of water.	A. It is due to soluble salts of Na B. it is due to soluble salts of Ca C. It is due to soluble salts of Mg D. It is due to soluble salts of Fe
18	Which of the following is not chemical characteristics of water.	A. pH B. COD C. BOD D. Colour
19	Which of the following statement is not correct with respect to hydrolytic cycle.	A. It is the major constituent of the lithosphere B. Water covers about 83% of the earth's surface C. it is essential requirement of all the organisms D. Water covers about 73% of the earth's surface.
20	Pesticide residues appear in which of the following foods.	A. Milk B. Fruit C. Fish D. Vegetables E. All above