

PPSC Chemistry Part V Environmental Chemistry Online Test

Sr	Questions	Answers Choice
1	Which among the following is secondary pollutant.	A. CO B. CO ₂ C. PAN D. Aerosol
2	Which of the following process is involved in getting back nitrogen into atmosphere.	A. Nitrification B. Denitrification C. Ammonification D. All above
3	Peeling of ozone umbrella is due to.	A. CFCa B. PAN C. CO ₂ D. Coal burning
4	Which of the following is not biological characteristics of water.	A. COD B. Animals C. Plants D. Viruses
5	Which of the following statement is not correct with respect to radioactive pollutnats.	A. Carcinoma and breast cancer B. Leukemia C. Increases biological immune system D. Somatic and generic disorder
6	Which of the following disposal method is used or municipal wastes.	A. Compaction B. Composting C. Recycling D. Chemical processing E. All above
7	The expected specific waste fo petroleum industry is.	A. Asphalt and tars B. Paper C. Cloth D. Fibre
8	Which of the following water require zero hardness.	A. Boiler feed water B. Laundry water C. Paper will water D. Dyeing water
9	Photochemical smog is caused primarily by	A. CO B. CO ₂ C. NO ₂ D. O ₃
10	Which of the following is atmospheric pollutant.	A. CO ₂ B. CO C. O ₂ D. N ₂
11	Which of the following acids acts as acid waste from coal mines.	A. HCl B. HNO ₃ C. CH ₃ COOH D. H ₃ PO ₄
12	DDT is	A. Biodegradabale pollutant B. Nodegradabale contaminant C. Air pollutant D. An antibiotic
13	For an average exposure of 8 hours per day, the maximum permissible concentration limit of CO in the atmosphere is.	A. 50 ppm B. 500 ppm C. 10 ³ ppm D. 20 ppm
14	The smog is essentially caused by the presence of.	A. O ₃ and N ₂ B. O ₂ and N ₂ C. Oxides of sulphur and nitrogen D. O ₂ and O ₃
15	The alternate feasible fuel for existence of mankind to	A. Uranium B. Wood C. Bontonite

		D. Cloth residues
16	Which of the following statement is not related with nitric oxide.	A. It is a colorless and odourless gas B. It is produced largely by fuel combustion C. It is a brown pungent gas D. It is oxidized to NO ₂
17	Which of the following oxide formed in appreciable quantity in the atmosphere.	A. NO B. NO ₂ C. N ₂ O D. All above
18	Which of the following compounds has fishing odour	A. ammonia B. Organic sulphides C. Amines D. H ₂ S
19	Ozone layer of stratosphere requires protection from indiscriminate use of.	A. Fungicides, insecticides, bactericides and medicines B. Aerosols and high flying jets C. Atomic explosions and industrial wastes D. Weather balloons
20	Photochemical smog is generally formed	A. In early hours of winters B. Around mid day in summer months C. When intensity of solar radiation is very low D. When concentration of particulate matter is very low.