

## Chemistry Fsc Part 2 Chapter 16 Online Test

Sr	Questions	Answers Choice
1	The mean residence time of methane in atmosphere in	A. 1-2 years B. 3-4 years C. 3-5 years D. 3-7 years
2	The smog which have high contents of SO2 in it, is called.	A. Reducing smog B. Oxidizing smog C. Natural smog D. Neutral smog
3	Ecosystem is smaller unit of	A. Lithosphere B. Hydroshpere C. Amosphere D. Biosphere
4	Half mass of atmosphere gases is present in.	A. 5-6 km distance above the surface of earth B. 10 km above the surface C. 100 km above the surface D. 56 km above the surface
5	How much fresh water is used for domestic purpose	A. 8% B. 23% C. 69% D. 100%
6	The yellowish colour in photochemical smog is due to the presence of.	A. NO B. NO2 C. SO2 D. CO2
7	A single chloride free radical can destroy how many ozone molecules	A. 100 B. 100,000 C. 100,00 D. unlimited
8	Ecosystem is smaller units of.	A. Lithosphere B. Hydrosphere C. Atmosphere D. Biosphere
9	The colloidal particles in raw water can be removed by	A. Coagulation B. Aeration C. Chlorination D. Hydration
10	The pH of unpolluted rain water should be	A. 5.00 B. 5.60 C. 6.50 D. 7.00
11	Thickness of the atmosphere is	A. 100 km B. 500 km C. 1000 km D. 1500 km
12	In purification of potable water the coagulant used is	A. Nickel sulphate B. Copper sulphate C. Barium sulphate D. Alum
13	Ozone depletion in stratosphere region is mainly due to the reaction of O3 with	A. O2 B. SO2 C. CFCs D. All of these
14	Which one is primary pollutant.	A. Peroxyacetyl nitrate B. Sulphuric acid C. Carbonic acid D. Carbon monoxide
15	Water is disinfected by a substance to avoid toxification	A. KMnO <sub>4</sub> B. Alums C. O <sub>3</sub>

		D. CI <sub>2</sub>
6 Whcih water will be considered	d as polluted water.	A. High value of COD B. Low value of COD C. High value of DO D. Low value of BOD
7 Disinfection of water by chloring	ne is done by the production of.	A. NH2CI B. NCI2 C. HOCI D. NHCI2
8 The minimum temperature of t	troposphere is.	A2 <sup>o</sup> C B56 <sup>o</sup> C C100 <sup>o</sup> C D. 15 <sup>o</sup> C
A single chloride free radical o	can destroy how many ozone molecules.	A. 100 B. 100000 C. 10000 D. 10
On earth polar ice caps and g	lacier contains H2O	A. 1% B. 2% C. 3% D. 10%