

## Chemistry Fsc Part 2 Chapter 16 Online Test

Sr	Questions	Answers Choice
1	The residence time of NO is	A. Few hours B. 1 day C. 3 days D. 4 days
2	Ecosystem is smaller unit of	A. Lithosphere B. Hydrosphere C. Atmosphere D. Biosphere
3	A single chlorine free radical can destroy how many ozone molecules	A. 100 B. 100,000 C. 100,00 D. unlimited
4	Ozone depletion in stratosphere region is mainly due to the reaction of O <sub>3</sub> with	A. O <sub>2</sub> B. SO <sub>2</sub> C. CFCs D. All of these
5	The disease can be eradicated by using pesticides.	A. Malaria B. Yellow fever C. Sleeping sickness D. All of these
6	Which is a secondary pollutant	A. Carbonic acid B. CO <sub>2</sub> C. SO <sub>2</sub> D. CO
7	The thickness of ozone layer is.	A. 25 to 50 km B. 25 to 28 km C. 3 km only D. 1 km only
8	Photochemical smog mainly consist of	A. Higher hydrocarbons B. Oxidising agents C. Reducing agent D. All of these
9	In which layer of atmosphere, ozone is present.	A. Thermosphere B. Mesosphere C. Stratosphere D. Troposphere
10	A quality of raw water is improved by	A. Reduction B. Aeration C. Dehydration D. Incineration
11	Which one of the following is secondary pollutant of atmosphere.	A. CO B. NO <sub>2</sub> C. SO <sub>2</sub> D. H <sub>2</sub> SO <sub>4</sub>
12	The pH of truly acidic rain is	A. 7-6.8 B. 6.5-6 C. 6-5.6 D. less than 5
13	Which one of the followings is not a pollutant.	A. CO <sub>2</sub> B. NO <sub>2</sub> C. CO D. SO <sub>2</sub>
14	The pH range of the acid rain is.	A. 7-6.5 B. 6.5-6 C. 6-6.5 D. Less than 5
15	The mean residence time of methane in atmosphere is	A. 1-2 years B. 3-4 years C. 3-5 years D. 3-7 years

16	Which one is primary pollutant.	A. Peroxyacetyl nitrate B. Sulphuric acid C. Carbonic acid D. Carbon monoxide
17	Peroxyacetyl nitrate is an irritant to humab beings and it affects	A. Eyes B. Ears C. Stomach D. Nose
18	The news paper can be recycled again and again as many times as	A. 5 B. 3 C. 4 D. 2
19	The main pollutant of leather tanneries in the waste water is due the salt of.	A. Lead B. Chromium (VI) C. Copper D. Chromium (III)
20	Which gas is cause of Asthma	A. $O_3$ B. $O_2$ C. $SO_2$ D. $CO_2$