

## 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. Hydroshpere C. Amosphere D. Biosphere
3	A single chloride 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 agnts 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 in	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 human 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 to the salt of.

A. Lead  
B. Chromium (VI)  
C. Copper  
D. Chromium (III)

---

20 Which gas is cause of Asthma

A. O<sub>3</sub>  
B. O<sub>2</sub>  
C. SO<sub>2</sub>  
D. CO<sub>2</sub>

---