

## Chemistry Fsc Part 2 Chapter 16 Online Test

Sr	Questions	Answers Choice
1	Photochemical smog mainly consist of	A. Higher hydrocarbons B. Oxidising agnts C. Reducing agent D. All of these
2	Ozone is mostly produced in	A. Tropical region B. North polar region C. South polar region D. Thermosphere zone of atmosphere
3	Peroxyacetylnitrate (PAN) is an irritant to human beings and it affects	A. eyes B. ears C. stomach D. nose
4	A single chloride free radical can destroy how many ozone molecules	A. 100 B. 100,000 C. 100,00 D. unlimited
5	Whcih water will be considered as polluted water.	A. High value of COD B. Low value of COD C. High value of DO D. Low value of BOD
6	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>
7	The news paper can be recycled again and again as many times as	A. 5 B. 3 C. 4 D. 2
8	The colloidal particles in raw water can be removed by	A. Coagulation B. Aeration C. Chlorination D. Hydration
9	The temperature in the incineration of industrial and hazardous waste process has a range.	A. 900 to 1000 <sup>o</sup> C B. 250 to 500 <sup>o</sup> C C. 950 to 1300 <sup>o</sup> C D. 500 to 900 <sup>o</sup> C
10	How much fresh water is used for domestic purpose	A. 8% B. 23% C. 69% D. 100%
11	In water the concentration of dissolved O <sub>2</sub> should be	A. 1-3 ppm B. 2-4 ppm C. 4-8 ppm D. 8-12 ppm
12	Thickness of the atmosphere is	A. 100 km B. 500 km C. 1000 km D. 1500 km
13	Disinfection of water by chlorine is done by the production of.	A. NH <sub>2</sub> Cl B. NCl <sub>2</sub> C. HOCl D. NHCl <sub>2</sub>
14	Ecosystem is smaller units of.	A. Lithosphere B. Hydrosphere C. Atmosphere D. Biosphere
15	In purification of potable water the coagulant used is	A. Nickel sulphate B. Copper sulphate C. Barium sulphate D. Al <sub>2</sub> (SO <sub>4</sub> ) <sub>3</sub>

D. Alum

16 The smog which have high contents of SO<sub>2</sub> in it, is called.

- A. Reducing smog
- B. Oxidizing smog
- C. Natural smog
- D. Neutral smog

17 The yellowish colour in photochemical smog is due to the presence of.

- A. NO
- B. NO<sub>2</sub>
- C. SO<sub>2</sub>
- D. CO<sub>2</sub>

18 The pH range of the acid rain is.

- A. 7-6.5
- B. 6.5-6
- C. 6-6.5
- D. Less than 5

19 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

20 Fungicides are teh pesticides which

- A. Control the growth of fungus
- B. Kill insects
- C. Kill plant
- D. Kill herbs