

Chemistry Fsc Part 2 Chapter 16 Online Test

| Sr | Questions | Answers Choice |
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| 1 | In which layer of atmosphere, ozone is present. | A. Thermosphere B. Mesosphere C. Stratosphere D. Troposphere |
| 2 | In water the concentration of dissolved O ₂ should be | A. 1-3 ppm B. 2-4 ppm C. 4-8 ppm D. 8-12 ppm |
| 3 | Fungicides are the pesticides which | A. Control the growth of fungus B. Kill insects C. Kill plant D. Kill herbs |
| 4 | 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 |
| 5 | Fungicides are the pesticides which | A. Control the growth of fungus B. Kill insects C. Kill plants D. Kill herbs |
| 6 | Which one of the following is secondary pollutant of atmosphere. | A. CO B. NO ₂ C. SO ₂ D. H ₂ SO ₄ |
| 7 | Which one is primary pollutant. | A. Peroxyacetyl nitrate B. Sulphuric acid C. Carbonic acid D. Carbon monoxide |
| 8 | The residence time of NO is | A. Few hours B. 1 day C. 3 days D. 4 days |
| 9 | Which is a secondary pollutant | A. Carbonic acid B. CO ₂ C. SO ₂ D. CO |
| 10 | A single chlorine free radical can destroy how many ozone molecules | A. 100 B. 100,000 C. 100,00 D. unlimited |
| 11 | Which 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 |
| 12 | Ecosystem is smaller unit of | A. Lithosphere B. Hydrosphere C. Atmosphere D. Biosphere |
| 13 | The region of earth capable of supporting life is called. | A. Atmosphere B. Biosphere C. Lithosphere D. Hydrosphere |
| 14 | Peroxyacetyl nitrate (PAN) is an irritant to human beings and it affects | A. Eyes B. Ears C. Stomach D. Nose |
| 15 | To avoid the formation of toxic compounds with chlorine which substance is used for disinfecting water | A. KMnO ₄ B. O ₃ C. Alums D. Chloramines |

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| 16 | Ozone depletion in stratosphere region is mainly due to the reaction of O ₃ with | A. O ₂ B. SO ₂ C. CFCs D. All of these |
| 17 | The colloidal particles in raw water can be removed by | A. Coagulation B. Aeration C. Chlorination D. Hydration |
| 18 | The avoid teh formation of toxic compounds with chlorine which substance is used for disinfecting water. | A. KMnO ₄ B. O ₃ C. Alum D. Chloramines |
| 19 | Thickness of atmosphere is about how much kilometer above the surface of warth | A. 100 km B. 1000 km C. 10,000 km D. unlimited |
| 20 | Which one of the followings is not a pollutant. | A. CO ₂ B. NO ₂ C. CO D. SO ₂ |
