Environmental Chemistry

Sr	Questions	Answers Choice
1	How many tons of ice melts every year?	A. 0.2 trillion B. 3.2 trillion C. 1.2 trillion D. 2.2 trillion
2	The Earth's atmosphere is getting hotter beacuse of.	A. Increasig concentration of CO B. Increasig concentration of CO2 C. Increasig concentration of O3 D. Increasig concentration of SO2
3	Global warming is because of	A. Emission of ultraviolet radiations from the Earth's surface B. Absorption of infrared radiations emitted by Earth's surface C. Absorption of infrared radiations coming from the sun D. Absorption of ultraviolet erdiations coming from the sun
4	Which gases contribute towards the formation of acid rain.	A. Oxides of Both the oxides of nitrogen and sulfur B. Oxides of carbon C. Oxides of sulphur D. Oxides of nitrogen
5	Which gas is also known as life gas for plants.	A. CO B. O2 C. CO2 D. NO2
6	Higher concentration of CO causes	A. Fatigue B. Headache C. Breathign difficulties D. All of these
7	In which area there is a greater possibility of acid rain.	A. Around water bodies B. Around industrial area C. Around big cities D. Around village
8	Which is not an air pollutant	A. SO2 B. NH3 C. CO2 D. CO
9	A group of gases hat maintains temperature of atmosphere is	A. Oxygen and water vapours B. Nitrogen and oxygen C. Carbon di oxide and water vapours D. Nitrogena nd carbon dixoide
10	Which is not a characteristics of SO2?	A. It is colourless gas B. It has irritating smell C. It does not form sulphuric acid D. It causes suffocation
11	fossil fuel means.	A. Coal B. Petroluem C. Natural gas D. All of these
12	The pH of normal rain water is.	A. 4 - 6 B. 6 - 7 C. 5 - 6 D. 7- 8
13	Which one of the following is not a green house effect?	A. Increasing atmospheric temperature B. Increasing sea level C. Increasing flood risks D. Increasing flood chains
14	Indicate the source of sulphur which is responsible for the presennce of oxides of sulphur in	A. Combustion of fossil fuels B. Decomposition of vegetation

14	the atomospher.	C. Waste gases from digestionof animals D. Photochemical smog
15	How many trees are cut down to make toliet paper every day.	A. 27000 B. 2200 C. 2000 D. 2700
16	How many tons of ice have lost since 1990?	A. 28 trillion B. 10 trillion C. 18 trillion D. 8 trillion
17	In the bacterial decay, the compounds of which element are emitted.	A. Iodine B. Phosphorus C. Sulphur D. All of the above
18	The envelope of differente gases around the Earth is called.	A. Biosphere B. Hydrosphere C. Atmosphere D. Lithosphere
19	Normally rain water is weakly acidic becasue of.	A. SO2 gas B. CO2 gas C. NO2 gas D. SO gas
20	Which substance remains unafaffected in the catalytic conerer fixed int he exhaust of the atutomobiles.	A. NO2 B. NO C. CO2 D. CO