

PPSC Chemistry Part V Environmental Chemistry Online Test

Sr	Questions	Answers Choice
1	Which of the following substance act as photochemical oxidant	A. Ozone B. NO _x C. peroxyacetyl nitrate D. All above
2	Which of the following is renewable energy source.	A. Moon B. Wind C. Sun D. Ocean
3	The range of sound pressure which is painful is as	A. 130-140 dB B. 100 - 120 dB C. 90 - 80 dB D. All above
4	Ozone depletion in stratosphere will result in	A. Forest fires B. Increased incidence of skin cancer C. Global warming D. None of the above
5	Which of the following substance is not present in acid rain.	A. Sulphuric acid B. Nitric acid C. Acetic acid D. Sulphurous acid
6	Which of the following process is involved in nitrogen flotation	A. Non symmetric fixation of nitrogen B. Fixation by soil bacteria C. Fixation by yeast D. Fixation by blue green algae E. All above
7	Disease caused by eating fish found in water contaminated with industrial waste having mercury is.	A. Minamata disease B. Bright's disease C. Hashimoto's disease D. Osteoacclerosis
8	Which of the following statement is not correct with respect to harmful effects of ground water pollution.	A. It causes lungs cancer B. It causes jaundice C. It damages crops D. It helps to prevent epidermises
9	Which of the following disposal method is used for agriculture wastes.	A. Dump B. Landfill C. Incineration D. Open burning E. All above
10	The main active contaminants of uranium processing are.	A. U - 235 B. U-238 C. Pu -234 D. All above
11	Which of the following is a non degradable pollutant.	A. Long chain phenoics B. DDT C. Mercuric salts D. All above
12	Which of the following is an important aspect of industrial ecology.	A. Minimising air emissions B. Minimising liquid waste C. Recycling after use D. All above
13	Particulate from soil and mineral primarily contains	A. Sodium compounds B. Calcium compounds C. Silicon compounds D. Calcium, aluminum and silicon compounds
14	Pesticide residues appear in which of the following foods.	A. Milk B. Fruit C. Fish D. Vegetables E. All above

15	Increased asthmatic attacks in certain seasons are related to.	A. Inhalation of seasonal pollens B. Eating of seasonal vegetables C. Low temperature D. Wet and dry environment
16	Ground water is threatened with pollution from which of the following source.	A. Domestic wastes B. Industrial wastes C. Agricultural wastes D. All above
17	The most promising technique for solar production of electricity is.	A. Dry cell B. Battery C. Solar cell D. None of above
18	In plant noise control, which of the following method is used for reducing noise	A. Plant planning B. Control at the source C. Control of radiated noise D. All above
19	Which of the following pose threat to historical monument Taj.	A. Floods in Yamuna river B. Temperature mediated spoilage of marble C. Air pollutants from Mathura refinery D. Weathering of marble
20	The presence of which of the following in drinking water is responsible for mottling of teeth.	A. Mercury B. Iodine C. Chlorine D. Fluorine