

PPSC Chemistry Part V Environmental Chemistry Online Test

Sr	Questions	Answers Choice
1	Bioconversion of biomass can be used for.	A. Heating purposes B. Power production C. Methane production D. All of the above
2	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
3	Carbon dioxide content in atmosphere is	A. 0.0034% B. 0.034 % C. 0.34 % D. 3.4 %
4	Which of the following is not a chemical pollutant.	A. Solid waste B. Noiso C. Insecticides D. Liquid waste
5	Ozone depletion in stratosphere will result in	A. Forest fires B. Increased incidence of skin cancer C. Global warming D. None of the above
6	Which of the following is a source of energy but does not cause pollution.	A. Gaslone B. Nuclear power plant C. Fossil fuels D. Sun
7	The expected specific waste of paper and allied products industry is.	A. Chemicals B. Paper and fibre residues C. Links D. All above
8	Which of the following source of energy is abundant everlasting and non polluting.	A. Nuclear B. Electric C. Solar D. All above
9	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
10	Environmental pollution refers to.	A. Peeling of top soil B. Dissipation of energy C. Release of toxic materials in environment D. None of the above
11	The range of sound pressure for uncomfortable level is.	A. 80 - 90 dB B. 100 - 120 dB C. 130-140 dB D. All above
12	Result of ozone hole is.	A. Acid rain B. Global warming C. Increased amount of CO ₂ D. Greater exposure of earth to U.V. rays.
13	Which of the following is component of the ecosystem.	A. Inorganic substances B. ORGANIC Substances C. Animal and plants only D. All above
14	The agricultural field that produces maximum methane gas into atmosphere is	A. Wheat field B. Paddy field C. Cotton field D. Groundnut field
15	Which of the following health effect is caused by lead.	A. Cancer B. Neurotoxin C. Hypertension

		D. Kidney damage
16	Which of the following play significant role in depletion of ozone layer.	A. Oxides of nitrogen B. Oxides of carbon C. Oxides of sulphur D. None of above
17	Major principle underlying the sustainability of natural ecosystems is that they run on.	A. Electric energy B. Solar energy C. Wind energy D. None of the above
18	Which of the following gas form weakly acidic sulphurous acid	A. SO ₂ B. SO ₃ C. NO ₂ D. NO
19	Which of the following statement is not related with direct use of solar energy.	A. It is used for space heating of buildings B. It can be used to produce electrical power using photovoltaic cells C. It can be used to produce hydrogen gas D. It can be used start motor vehicle
20	Which of the following disposal method is used for agriculture wastes.	A. Dump B. Landfill C. Incineration D. Open burning E. All above