

Environment and Ecology EAS-105

(Objective / True / False type)

- Q.1- Plants take phosphorus in the form of ----
- Q.2- Fluorosis is caused by deficiency of fluorine True/False
- Q.3- Gypsum is an ore of ----
- Q.4- %age of methane in biogas ----
- Q.5- Decibel is a unit of measuring ----
- Q.6- CO₂ is not a green house gas True or False
- Q.7- The killer in Bhopal disaster was ----
- Q.8- Acetic acid is main cause of acid rain True/False
- Q.9- Pesticides have no effect on environment True/False
- Q.10- Depletion of ozone layer due to CFC's are True/False
- Q.11- Primary air pollutants are:
 (a) CO_x & NO_x (b) smog (c) Fog (d) PAN
- Q.12- Accumulation of non-biodegradable material in the food chain is called
 (a) Detoxification (b) Biomagnification (c) None of them.
- Q.13- Biomass energy can be obtained from:
 (a) Energy plantations (b) Petrocrops (c) Agricultural and urban waste biomass (d) All of these.
- Q.14- Malaria is an example of:
 (a) Water induced (b) Water borne (c) food borne (d) All
- Q.15- The most important indoor air pollutant is:
 (a) SO₂ (b) CO₂ (c) NO₂ (d) random gases

Q.16- which is non-conventional energy resource

- (a) Nuclear energy (b) Fossil fuel energy
(c) Solar energy (d) Coal energy

Q.17- e-waste is an example of:

- (a) water pollutant (b) solid waste
(c) Municipal waste (d) None of them

Q.18- Ozone layer existing in

- (a) lithosphere (b) Mesosphere (c) Stratosphere (d) Exosphere

Q.19- Eutrophication is caused by

- (a) SO_4^{2-} (b) PO_4^{3-} (c) PCl_5 (d) SF_6

Q.20- Plutonium is used to generate:

- (a) Solar energy (b) Nuclear energy (c) Thermal energy
(d) Wind energy