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Environmental Studies

MULTIPLE CHOICE QUESTIONS

❖ **River water deposits**

- a) loamy soil → b) **alluvial soil**
c) laterite soil d) sandy soil

❖ **The relation between algae and fungi in lichen is**

- a) **symbiosis** b) parasitism
c) commensalism d) proto cooperation

❖ **According to Thomas Malthus human population increase in**

- a) arithmetic ratio → b) **geometric ratio**
c) exponential ratio d) all of the above

❖ **Water is a resource that is**

- a) non-degradable non-maintainable
b) degradable maintainable
→ c) **renewable**
d) non-renewable

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❖ **Ultraviolet radiations from sunlight causes a reaction that produces**

- a) fluorides
b) carbon monoxide
c) sulphur dioxide
↳ d) **ozone**

❖ **In Minamata Bay, Japan the animals which remained free from minamata disease, are**

- a) dogs
b) cats
c) pigs
↳ d) **rabbits.**

❖ **The toxic effect of carbon monoxide is due to its greater affinity for haemoglobin as compared to oxygen approximately by**

- ↳ a) **200 times**
b) 1000 times
c) 2 times
d) 20 times

❖ **The most common indicator organism that represents polluted water is**

- a) C.vibrio
b) Entamoeba histolytica
↳ c) **E.coli**
d) P.typhi

❖ **Land mass occupied by forest is about**

- ↳ a) **30%**
b) 60%
c) 11%
d) 22%

❖ **Eutrophication means**

- a) thermal change in water
↳ b) **filling up of water body with aquatic due to extra nourishment**
c) solid waste
d) none of the above

❖ **Biotic environment includes**

- a) producers
b) consumers
c) decomposers
↳ d) **all the above**

❖ **Decomposers include**

- a) bacteria
b) fungi
❑ c) both
d) animals

❖ **Abiotic environment does not include**

- a) air
b) water
c) soil
❑ d) plants

❖ **Vermicomposting is done by**

- a) fungus
b) bacteria
❑ c) worms
d) animals

❖ **The group of organisms which convert light into food are called**

- ❑ a) autotrophs
b) heterotrophs
c) decomposers
d) omnivores

❖ **Which one of the following is not biodegradable?**

- a) vegetables
b) fruits
c) earthworm
❑ d) aluminium foil

❖ **If waste materials contaminate the source of drinking water which of the following diseases will spread?**

- a) Scurvy
b) Typhoid
c) Malaria
d) Anaemia
❑

❖ **In our country the Van Mahotsav Day is observed on**

- a) Second of October
b) First of December
c) Tenth of August
❑ d) First of July

❖ **Which of the following wastes cannot be decomposed by bacteria to form compost?**

- a) Kitchen wastes
❑ b) Plastic and polythene bags
c) dead plants
d) bodies of insects living in the soil

❖ Which of the following problems is not created by noise pollution ?

- ↳ a) Diarrhoea b) Hypertension
c) Deafness d) Irritation

❖ Plants are green because of the presence of a pigment called:

- ↳ a) glucose b) nitrogen
c) chlorophyll d) oxygen

❖ Air is composed of gases, water vapours and

- ↳ a) dust particles b) rainfall
c) snowfall d) light

❖ Medicine of quinine is provided by

- ↳ a) Eucalyptus plant b) aconite plant
c) cinchona plant d) money plant

❖ Chief source of energy in environment is

- ↳ a) fire b) moon
c) sun d) stars

❖ When trees are cut, amount of oxygen

- ↳ a) decreases b) increases
c) both (a) and (b) d) remains same

❖ Process through which plants reproduce:

- ↳ a) Eating b) Evaporation
c) Pollination d) Condensation

❖ 71% of earth surface is covered with:

- ↳ a) land b) air
c) water d) coal

❖ Which are air pollutants?

- ↳ a) aerosols b) sewage
c) DDT d) fertilizers

❖ **Which of the following does not cause soil erosion?**

- a) wind
- b) overgrazing
- ↳ c) sun
- d) water

❖ **Acid rain is due to:**

- a) combustion of fossil fuels
- b) oil slick
- ↳ c) oxides of sulphur
- d) nuclear wars

❖ **Among the most harmful non-biodegradable waste is:**

- a) cow dung
- b) plastics
- c) garbage
- ↳ d) radioactive waste

❖ **An example of a renewable resource is:**

- a) clay
- b) sand
- ↳ c) water
- d) fossil fuels

❖ **Which one of the following is a non-biodegradable waste?**

- a) manure
- b) cow dung
- ↳ c) plastics
- d) garbage

❖ **Ozone layer in the upper atmosphere is destroyed by:**

- a) HC1
- b) smog
- ↳ c) chlorofluorocarbons
- d) SO

❖ **The gas associated with global warming is:**

- ↳ a) CO₂
- b) H₂S
- c) CH₄
- d) SO₂

❖ **Which of these is a non-renewable resource?**

- ↳ a) coal
- c) water
- b) forest
- d) turtle