

Q1 Persistent organic pollutants (PoPs) are harmful for health and Environment because:

1. they are resistant to environmental degradation.
2. they can undergo bioaccumulation.
3. they can cause global warming.

Select the correct answer using the codes given below.

- a) 1 and 2 only
- b) 1 and 3 only
- c) 2 and 3 only
- d) 1, 2 and 3

Q.2 Water in a wetland can be:

1. Fresh
2. Brackish
3. Static

Select the correct answer using the codes given below.

- a) 1 and 2 only
- b) 1 and 3 only
- c) 2 and 3 only
- d) 1, 2 and 3

Q.3 With reference to ecosystem stability, consider the following statements:

1. A diverse and complex ecosystem is more stable.
2. Ecosystem stability increases with decrease in number of links in food web.

Which of the statements given above is/are correct?

- a) 1 only
- b) 2 only
- c) Both 1 and 2
- d) Neither 1 nor 2

Q.4. The brown haze dome formed in cities is because of which gas?

- a) sulphur dioxide.
- b) nitrogen oxide.
- c) carbon dioxide.
- d) volatile organic compounds (VOCs).

Q.5 Which of the following is/are part of the biosphere?

1. water
2. soil
3. plants

Select the correct answer using the codes given below.

- a) 1 and 2 only
- b) 1 and 3 only
- c) 3 only
- d) 1, 2 and 3

Q.6. When acid rain falls on buildings made of marble, what is the final product that flakes off easily?

- a) calcium carbonate
- b) gypsum
- c) dolomite
- d) epsom

Q.7. The development of vegetation community in any ecosystem is affected by:

- 1. sunlight
- 2. soil texture
- 3. relief
- 4. human

Select the correct answer using the codes given below.

- a) 1, 2 and 3 only
- b) 1, 3 and 4 only
- c) 2, 3 and 4 only
- d) 1, 2, 3 and 4

Q.8. Consider the following statements:

- 1. The area recorded as forests in the government records is called forest cover.
- 2. A forest cover may or may not be a part of forest area.

Which of the statements given above is/are correct ?

- a) 1 only
- b) 2 only
- c) Both 1 and 2
- d) Neither 1 nor 2

Q9 Which of the following is responsible for maximum GHGs emission?

- a) Industrial processes
- b) Agriculture
- c) Thermal power stations
- d) Transportation fuels

q10. Ecotone is best defined as:

- a) the most extensive ecosystem unit which is convenient to designate.
- b) the vegetation community developed at the last stage of biotic succession.
- c) transition area between two biomes.
- d) None of the above.

S1.Ans.(a)

S2.Ans.(d)

S3.Ans.(a)

S4.Ans.(b)

S5.Ans.(d)

S6.Ans.(b)

S7.Ans.(d)

S8.Ans.(b)

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S9.Ans.(c)
S10.Ans.(c)



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