

Self-Assessment Questions

Topic- Threats to Biodiversity

1. Find out the natural hazards?

- a) Earthquake
- b) Tsunami
- c) Volcanic eruption
- d) **All of the above**

2. Which of the following is not a threat to biodiversity?

- a) Pollution
- b) Habitat fragmentation
- c) **Growing plants**
- d) Pest control by predators

3. Below is one of the reasons for loss of biodiversity?

- a) drinking water
- b) **Pollution**
- c) Genetic diversity
- d) Forest ecosystem

4. Logging is an example of over exploitation. True or False?

Answer) **True**

5. Match the following

- | | | |
|----------------|-----|---------------------|
| a) Rhino horns | [] | i) Natural calamity |
| b) Acid rains | [] | ii) Poaching |
| c) Wild fire | [] | iii) Pollution |

Answer: a-ii, b-iii, c-i

6. Larger habitats are transformed to smaller habitats. It is called _____?

- a) **Habitat fragmentation**
- b) Habitat deforestation
- c) Habitat diversity
- d) Habitat loss

7. Introduction of exotic species in to new habitat is not a threat to biodiversity. True or False?

Answer: False

8. Illegal hunting or killing animals for commercial benefits is called _____?

- a) Extinction
- b) **Poaching**

- c) Pollution
- d) Invasion

9. Eutrophication means_____?

- a) Rise in oxygen levels in water
- b) Increase in fish number in water bodies
- c) Rise in carbon dioxide levels in water
- d) Increase of algal bloom

10. Which is not a natural hazard?

- a) Hurricane
- b) Hunting
- c) Floods
- d) Drought