

Topic: Adaptation of Organisms

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Threats

1] Climate change is a major threat to biodiversity.

Region	Threats
1. Europe	Over-exploitation, Pollution
2. Africa	Over-exploitation, Pollution
3. Asia	Over-exploitation, Pollution
4. Australia	Over-exploitation, Pollution

2] Human activities are a major threat to biodiversity.

- 1. Deforestation
- 2. Over-exploitation
- 3. Pollution
- 4. Urbanization

3] Human activities are a major threat to biodiversity.

It is the main cause of biodiversity loss. It is a major threat to biodiversity. It is a major threat to biodiversity. It is a major threat to biodiversity.

4] Human activities are a major threat to biodiversity.

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5] Differentiate between the two types of Colonial Form of Algae?

5] Pansoon	Volvox
① The colony consists of 16 cells	The number of cells in the colony varies from 10 to thousands
② Sexual reproduction is isogamous	Sexual reproduction is Organism
③ Reproduction is both vegetative and sexual	Reproduction is only sexual

6] Name a named complex form of algae?

~~Complex form of Algae: Fungus~~

Complex form of Algae: Fungus

It is a group of brown algae whose species are often found in the intertidal zone of the sea shore. They also vary in terms of where the sex cells are found in the same or different chambers or in different chambers on different plant bodies. Sexual reproduction is oogamous, and zooids are produced in concentric whorls held together on the surface of the althallus.