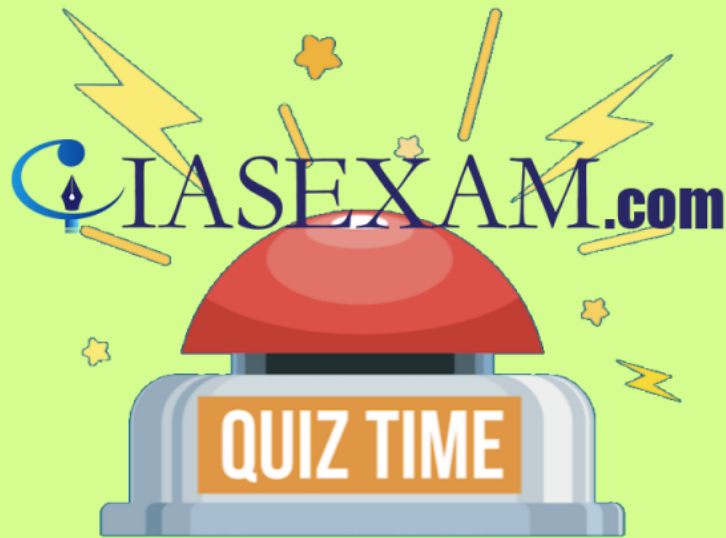


# Static Quiz - 6th April 2022

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## **1. Consider the following statements:**

1. Evaporation takes water into the atmosphere in the form of vapours.
2. Clouds are formed when the vaporized water is cooled and condensed.

**Which of the following statements is correct?**

- ☐ 1 only
- ☐ 2 only
- ☐ Both 1 and 2
- ☐ None of the above

## **2. Consider the following statement in regards to ecosystem:**

1. Components of an ecosystem include Biotic.
2. Components of an ecosystem include Abiotic.

**Which of the following statements is correct?**

- ☐ 1 only
- ☐ 2 only

- ☐ Both 1 and 2
- ☐ None of the above

**3. Consider the following statements:**

1. Most of the oxygen in the atmosphere is generated by the algae
2. Evaporation of salt and water turns into rain
3. Large amount of carbon dioxide is absorbed by the algae in the atmosphere.

**Which of the following statements is incorrect?**

- ☐ 1 only
- ☐ 2 only
- ☐ 3 only
- ☐ None of the above

**4. With reference to phosphorus cycling, consider the following statements:**

1. The natural reservoir of phosphorus is atmosphere, which contains phosphorus in the form of phosphates.
2. Herbivores and other animals obtain phosphorus from plants.
3. Unlike carbon cycle, there is no respiratory release of phosphorus into Atmosphere.

**Which of the following statements is correct?**

- ☐ 1 and 2
- ☐ 2 and 3
- ☐ 1 and 3
- ☐ 1, 2 and 3

**5. Consider the following statement:**

1. Steppe is found in low latitudes and middle latitudes.
2. Prairies are humid and densely covered tall grasslands
3. Savanna are the areas of thick high grass.

**Which of the following statements is correct?**

- ☐ 1 only
- ☐ 2 only
- ☐ 3 only
- ☐ 1, 2 and 3

Submit