

## First Semester of the Academic Year 1447-2025

### Worksheet 14

Level		Name	
Subject		Class	6

#### Q1: Multiple Choice

1. Which factor mainly affects the type of ecosystem in an area?  
a) Color of the soil    b) Climate and temperature    c) Number of people
2. Which of the following is NOT a land ecosystem ?  
a) Desert    b) Ocean    c) Grassland
3. In the tundra, the soil is mostly:  
a) Sandy    b) Frozen    c) Wet
4. Which ecosystem has trees that lose their leaves in winter ?  
a) Rainforest    b) Deciduous forest    c) Taiga
5. What helps the jerboa survive in the desert ?  
a) It sleeps during the hot day and is active at night.  
b) It drinks a lot of water all the time.  
c) It lives in trees.



---

#### Q2: True or False

1. The taiga has many pine trees that stay green all year.
2. The desert gets more than 100 cm of rain each year.
3. Rainforests are hot and wet all year round.
4. Estuaries have both fresh and salty water.
5. The tundra has a long, warm summer.

**Q 3: Match:**

Match the ecosystem with its description:

**Ecosystem**

**Description**

- |               |                                     |
|---------------|-------------------------------------|
| 1. Desert     | a. Hot, wet, near the equator       |
| 2. Rainforest | b. Cold, frozen soil                |
| 3. Tundra     | c. Hot and dry, little rain         |
| 4. Taiga      | d. Cold forest with evergreen trees |



\*\*\*\*\*

**Q 4: Short Answer:**

1. Why do plants and animals adapt to their environment?
2. Give one example of a plant and animal that live in the desert.
3. Why are rainforests important for Earth?

Well done! 🌿