

A journey through different Habitat

1. Fill in the Blanks:

- a. _____ are the fundamental units of study in ecology, encompassing both biotic and abiotic components.
- b. Abiotic factors include things like _____, sunlight, soil quality, and water availability.
- c. In an ecosystem, living organisms interact with each other in various ways, including predation, competition, and _____.
- d. An organism's _____ includes what it eats, what eats it, and how it contributes to its ecosystem.
- e. A habitat is the specific place or type of _____ where an organism lives.

2. True or False:

- a. A desert is characterized by high rainfall and lush vegetation.
- b. Biotic factors in an ecosystem include elements like temperature and sunlight.
- c. The Sahara Desert is located in South America.
- d. Coral reefs are primarily found in cold, polar waters.

3. Match the following:-

Column A	Column B
i. Amazon Rainforest	A. Sahara Desert
ii. Great Barrier Reef	B. Southeast Asia
iii. Serengeti Plain	C. Australia
iv. Gobi Desert	D. East Africa