

# Introduction to Conservation Biology

Conservation Biology · Answer Key · 10 Questions

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**1. What is the term for the variety of different living things in a specific ecosystem?**

- A) Taxonomy
- B) Biodiversity**
- C) Evolution
- D) Photosynthesis

**2. Which term describes a species that is at a very high risk of disappearing from the wild?**

- A) Invasive
- B) Endangered**
- C) Common
- D) Domesticated

**3. What is the leading cause of species extinction worldwide?**

- A) Volcanic eruptions
- B) Space debris
- C) Habitat loss**
- D) Natural aging

**4. What do we call a non-native species that causes harm to the environment where it was introduced?**

- A) Native species
- B) Predator
- C) Invasive species**
- D) Keystone species

**5. What is the primary purpose of establishing a National Park?**

- A) To build housing
- B) To extract oil
- C) To protect land and wildlife**
- D) To create industrial zones

**6. What does it mean when a species is declared 'extinct'?**

- A) It only lives in zoos
- B) It no longer exists anywhere on Earth**
- C) It moved to a different continent
- D) It has changed its diet

**7. What is the specific term for the clearing or thinning of forests by humans?**

- A) Reforestation
- B) Irrigation
- C) Deforestation**
- D) Fertilization

**8. What occurs when humans catch fish at a faster rate than the population can reproduce?**

- A) Overfishing**
- B) Biodiversity
- C) Migration
- D) Evolution

**9. Which of these is a renewable resource that can be replenished naturally over time?**

- A) Coal
- B) Solar energy**
- C) Plastic
- D) Natural gas

**10. Which type of pollution is the primary component of the Great Pacific Garbage Patch?**

- A) Noise pollution
- B) Plastic pollution**
- C) Air pollution
- D) Light pollution