

Biology 47
Conservation
Biology
Biodiversity
MCQ

Author: OpenStax College

Published 2015

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4. Chapter: Biology 47 Conservation Biology Biodiversity MCQ

1. Biology 47 Conservation Biology Biodiversity MCQ Questions

4.1.1. With an extinction rate of 100 E/MSY and an estimated 10 million sp...

Author: OpenStax College

With an extinction rate of 100 E/MSY and an estimated 10 million species, how many extinctions are expected to occur in a century?

Please choose only one answer:

- 100
- 10, 000
- 100, 000
- 1, 000, 000

Check the answer of this question online at [QuizOver.com](http://www.quizover.com):

Question: [With an extinction rate of 100 E/MSY and OpenStax College Biology](http://www.quizover.com/question/with-an-extinction-rate-of-100-e-msy-and-openstax-college-biology?pdf=3044)

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4.1.2. An adaptive radiation is_____.

Author: OpenStax College

An adaptive radiation is_____.

Please choose only one answer:

- a burst of speciation
- a healthy level of UV radiation
- a hypothesized cause of a mass extinction
- evidence of an asteroid impact

Check the answer of this question online at QuizOver.com:

Question: [An adaptive radiation is . OpenStax College Biology 47 Conservation](#)

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4.1.3. The number of currently described species on the planet is about ____.

Author: OpenStax College

The number of currently described species on the planet is about _____.

Please choose only one answer:

- 17,000
- 150,000
- 1.5 million
- 10 million

Check the answer of this question online at QuizOver.com:

Question: [The number of currently described species OpenStax College Biology](#)

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4.1.4. A mass extinction is defined as _____.

Author: OpenStax College

A mass extinction is defined as _____.

Please choose only one answer:

- a loss of 95 percent of species
- an asteroid impact
- a boundary between geological periods
- a loss of 50 percent of species

Check the answer of this question online at QuizOver.com:

Question: [A mass extinction is defined as . OpenStax College Biology 47 Quest](#)

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4.1.5. A secondary plant compound might be used for which of the following?

Author: OpenStax College

A secondary plant compound might be used for which of the following?

Please choose only one answer:

- a new crop variety
- a new drug
- a soil nutrient
- a pest of a crop pest

Check the answer of this question online at QuizOver.com:

Question: [A secondary plant compound might be used OpenStax College Biology](#)

Flashcards:

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4.1.6. Pollination is an example of _____.

Author: OpenStax College

Pollination is an example of _____.

Please choose only one answer:

- a possible source of new drugs
- chemical diversity
- an ecosystem service
- crop pest control

Check the answer of this question online at QuizOver.com:

Question: [Pollination is an example of . OpenStax College Biology 47](#)

Flashcards:

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4.1.7. What is an ecosystem service that performs the same function as a p...

Author: OpenStax College

What is an ecosystem service that performs the same function as a pesticide?

Please choose only one answer:

- pollination
- secondary plant compounds
- crop diversity
- predators of pests

Check the answer of this question online at QuizOver.com:

Question: [What is an ecosystem service that performs OpenStax College Biology](#)

Flashcards:

<http://www.quizover.com/flashcards/what-is-an-ecosystem-service-that-performs-openstax-college-biology?pdf=3044>

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4.1.8. Which two extinction risks may be a direct result of the pet trade?

Author: OpenStax College

Which two extinction risks may be a direct result of the pet trade?

Please choose only one answer:

- climate change and exotic species introduction
- habitat loss and overharvesting
- overharvesting and exotic species introduction
- habitat loss and climate change

Check the answer of this question online at QuizOver.com:

Question: [Which two extinction risks may be a direct OpenStax College Biology](#)

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4.1.9. Exotic species are especially threatening to what kind of ecosystem?

Author: OpenStax College

Exotic species are especially threatening to what kind of ecosystem?

Please choose only one answer:

- deserts
- marine Conservation Biology and Biodiversity
- islands
- tropical forests

Check the answer of this question online at QuizOver.com:

Question: [Exotic species are especially threatening OpenStax College Biology](#)

Flashcards:

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4.1.10. Certain parrot species cannot be brought to the United States to be...

Author: OpenStax College

Certain parrot species cannot be brought to the United States to be sold as pets. What is the name of the legislation that makes this illegal?

Please choose only one answer:

- Red List
- Migratory Bird Act
- CITES
- Endangered Species Act (ESA)

Check the answer of this question online at [QuizOver.com](http://www.quizover.com):

Question: [Certain parrot species cannot be brought OpenStax College Biology](#)

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4.1.11. What was the name of the first international agreement on climate c...

Author: OpenStax College

What was the name of the first international agreement on climate change?

Please choose only one answer:

- Red List
- Montreal Protocol
- International Union for the Conservation of Nature (IUCN)
- Kyoto Protocol

Check the answer of this question online at QuizOver.com:

Question: [What was the name of the first international OpenStax College Biology](#)

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Interactive Question:

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4.1.12. About what percentage of land on the planet is set aside as a prese...

Author: OpenStax College

About what percentage of land on the planet is set aside as a preserve of some type?

Please choose only one answer:

- 1 percent
- 6 percent
- 11 percent
- 15 percent

Check the answer of this question online at QuizOver.com:

Question: [About what percentage of land on the planet OpenStax College Biology](#)

Flashcards:

<http://www.quizover.com/flashcards/about-what-percentage-of-land-on-the-planet-openstax-college-biology?pdf=3044>

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