



KINETICS

We Nurture The Future

IIT-JEE | Medical | Foundations

Conservation of Plants and Animals

Question 1.

WWF works in the field of:

- (a) water conservation
- (b) forest conservation
- (c) wildlife conservation
- (d) human resource conservation

▼ [Answer](#)

- (c) wildlife conservation

WWF works in the field of wildlife conservation.

Question 2.

Wildlife is depleting due to:

- (a) soil erosion
- (b) hunting and poaching
- (c) loss of sunlight
- (d) loss of minerals

▼ [Answer](#)

- (b) hunting and poaching

Wildlife is depleting due to hunting and poaching.

Question 3.

Which of the following are responsible for extinction of a species:

- (a) clearing of land to plant crops and build road
- (b) loss of habitat
- (c) excessive use of chemical fertilisers and pesticides
- (d) providing habitats for animals in zoo

▼ [Answer](#)

- (a) clearing of land to plant crops and build road

Clearing of land to plant crops and build road is responsible for extinction of a species

Question 4.

Fauna means:

- (a) wild animals
- (b) domesticated animals
- (c) all types of plants
- (d) both (a) and (b)

▼ [Answer](#)

(d) both (a) and (b)

Fauna includes both wild and domesticated animals.

Question 5.

Endemic species are:

- (a) those which are facing the dangers of extinction
- (b) exclusively found in a particular area only
- (c) found every where
- (d) none of these

▼ [Answer](#)

(b) exclusively found in a particular area only

Endemic species are exclusively found in a particular area only.

Question 6.

Zoos are places:

- (a) where wild animals are protected and preserved
- (b) where animals are protected in artificial settings instead of their natural habitat
- (c) or reserves which are large and diverse enough to protect whole sets of ecosystems
- (d) none of these

▼ [Answer](#)

(b) where animals are protected in artificial settings instead of their natural habitat

Zoos are places where animals are protected in artificial settings instead of their natural habitat.

Question 7.

National parks are:

- (a) reserves which are large and diverse enough to protect whole sets of ecosystems
- (b) places where animals are protected in artificial setting instead of their natural habitat
- (c) some areas where wild animals are protected and preserved
- (d) none of these

▼ [Answer](#)

(a) reserves which are large and diverse enough to protect whole sets of ecosystems

National parks are reserves which are large and diverse enough to protect whole sets of ecosystems.

Question 8.

Biosphere is:

- (a) that part of the earth in which non-living organisms exist
- (b) that park of the earth in which living organisms exist or which support life
- (c) that part of the earth in which both living and non-living organisms exist
- (d) none of these

▼ [Answer](#)

(b) that part of the earth in which living organisms exist or which support life
Biosphere is that part of the earth in which living organisms exist or which support life.

Question 9.

Which of the following species is extinct:

- (a) great Indian Bustard bird
- (b) musk deer
- (c) cheetah
- (d) blue whale

▼ [Answer](#)

(c) cheetah

Cheetah species is extinct whereas great Indian Bustard Bird, Musk Deer and Blue Whale are endangered species.

Question 10.

'Project Tiger' was launched in:

- (a) 1983
- (b) 1973
- (c) 1987
- (d) 1976

▼ [Answer](#)

(b) 1973

'Project Tiger' was launched in 1973.

Question 11.

'National Forest Policy' was implemented by Government of India in:

- (a) 1958
- (b) 1947
- (c) 1952
- (d) 1973

▼ [Answer](#)

(c) 1952

National Forest Policy' was implemented by Government of India in 1952.

Question 12.

'Forest (Conservation) Act' was implemented in:

- (a) 1952
- (b) 1973
- (c) 1958
- (d) 1980

▼ Answer

(d) 1980

'Forest (Conservation) Act' was implemented in 1980.

Question 13.

The conversion of fertile land into deserts is:

- (a) defertilisation
- (b) desertification
- (c) deforestation
- (d) none of these

▼ Answer

(b) desertification

Desertification is the conversion of fertile land into deserts. Deforestation means clearing of forest.

Question 14.

Flora means:

- (a) wild plant species
- (b) domesticated plant species
- (c) animals
- (d) both (a) and (b)

▼ Answer

(d) both (a) and (b)

Flora are all types of plant species, including wild and domesticated animals.

Question 15.

Environment in which an animal lives is called its:

- (a) habitat
- (b) home
- (c) reservoir
- (d) resort

▼ Answer

(a) habitat

Environment in which an animal lives is called habitat.

Question 16.

Indiscriminate cutting of forests is called:

- (a) afforestation
- (b) reforestation
- (c) deforestation
- (d) none of these

▼ Answer

(c) deforestation
Indiscriminate cutting of forest is called deforestation.

Question 17.
Natural causes of deforestation include:
(a) forest fires
(b) lightening
(c) electric currents
(d) both (a) and (b)

▼ Answer

(d) both (a) and (b)
Forest fires and lightening are natural causes of deforestation.

Question 18.
Species which are at the verge of extinction are called:
(a) extinct
(b) endangered
(c) endemic
(d) none of these

▼ Answer

(b) endangered
Species which are at the verge of extinction are. called endangered.

Question 19.
Species which are restricted only to a specific area and not in any other geographical area are called:
(a) extinct
(b) endangered
(c) endemic
(d) none of these

▼ Answer

(c) endemic
Species which are restricted only to a specific area and not in any other geographical area are called endemic.

Question 20.
Species is a group of population:
(a) which are not capable of inter-breeding with each other
(b) which are capable of inter-breeding with each other

- (c) having same features
- (d) none of these

▼ Answer

(b) which are capable of inter-breeding with each other
Species is a group of populations which are capable of inter-breeding with each other.

Question 21.

Wildlife sanctuaries are:

- (a) some areas where wild animals are protected and preserved
- (b) places where animals are protected in artificial setting instead of their natural habitat
- (c) reserves which are large and diverse enough to protect whole sets of ecosystems
- (d) none of these

▼ Answer

(a) some areas where wild animals are protected and preserved
Wildlife sanctuaries are some areas where wild animals are protected and preserved.

Question 22.

Which one of the following is not under a conservation category of wildlife:

- (a) extinct
- (b) endangered
- (c) endemic
- (d) vulnerable

▼ Answer

(d) vulnerable
Vulnerable is not under a conservation category of wildlife.

Question 23.

Different species are classified into different threat categories in the:

- (a) yellow data book
- (b) black data book
- (c) blue data book
- (d) red data book

▼ Answer

(d) red data book
In Red data book different species are classified into different threat categories.

Match the Column-A with Column-B:

Question 1.



Column-A	Column-B
(a) Endemic species	(i) Deda
(b) Endangered species	(ii) Indian giant squirrel
(c) Extinct species	(iii) Tiger

▼ Answer

Column-A	Column-B
(a) Endemic species	(ii) Indian giant squirrel
(b) Endangered species	(iii) Tiger
(c) Extinct species	(i) Deda

Question 2.

Column-A	Column-B
(a) Deforestation	(i) The fertile land getting converted into deserts.
(b) Drought	(ii) Clearing of forests and using that land for other purposes.
(c) Desertification	(iii) The increase in temperature on the earth disturbs the water cycle and reduce rainfall.

▼ Answer

Column-A	Column-B
(a) Deforestation	(ii) Clearing of forests and using that land for other purposes.
(b) Drought	(iii) The increase in temperature on the earth disturbs the water cycle and reduce rainfall.
(c) Desertification	(i) The fertile land getting converted into deserts.

State whether the following statements are True or False:

Question 1.

Biosphere reserves are the areas meant for conservation of biodiversity.

▼ Answer

True

Question 2.

The plants and animals found in a particular area are termed flora and fauna of that area.

▼ Answer

True

Question 3.

Endangered species are those species of plants and animals which are found exclusively in

a particular area.

▼ [Answer](#)

False

Question 4.
There is no biodiversity in the sea.

▼ [Answer](#)

False

Question 5.
Captive breeding programmes have saved animals from extinction.

▼ [Answer](#)

True

Question 6.
Deforestation is the restocking of destroyed forests by planting new trees.

▼ [Answer](#)

False

Question 7.
We should save, reuse and recycle paper to save trees, energy and water.

▼ [Answer](#)

True

Question 8.
Red Data Book means book with red colour cover.

▼ [Answer](#)

False

Question 9.
Migratory birds fly to far away areas every year during a particular time because of climatic changes.

▼ [Answer](#)

True

Question 10.

Wildlife sanctuaries provide protection and suitable living conditions to wild animals.

▼ [Answer](#)

True

Fill in the blanks:

Question 1.

Species of plants together are known as whereas those of animals are known as

▼ [Answer](#)

Flora, Fauna

Question 2.

Corbett national Park is located in

▼ [Answer](#)

Uttaranchal

Question 3.

In a sanctuary only are protected.

▼ [Answer](#)

animals

Question 4.

Conservation means environment.

▼ [Answer](#)

to protect

Question 5.

Endangered are those which are in the of extinction.

▼ [Answer](#)

species, danger

Question 6.

A book in which information on threatened species is given, is called

▼ [Answer](#)

Red data book

Question 7.

..... is the phenomenon of movement of a species from its own habitat to some other habitat for a particular time period every year for a specific purpose like breeding.

▼ [Answer](#)

Migration

Question 8.

..... is the restocking of destroyed forests by planting new trees.

▼ [Answer](#)

Reforestation

Question 9.

An is made of all the plants, animals and micro organisms in an area along with non-living components.

▼ [Answer](#)

ecosystem

Question 10.

A place where animals are protected in their natural habitat are called

▼ [Answer](#)

biosphere reserves
