

Biodiversity and Conversation

I. Choose the correct answer

Question 1.

Name the shallow zone of life at the earth's surface

- (a) biosphere
- (b) hydrosphere
- (c) lithosphere
- (d) atmosphere

▼ [Answer](#)

Answer: (a) biosphere.

Question 2.

Who is the father of Ayurveda?

- (a) Charaka
- (b) Wittaker
- (c) both of them
- (d) none of them

▼ [Answer](#)

Answer: (a) Charaka.

Question 3.

Name the single-celled microscopic organisms

- (a) plantae
- (b) monera
- (c) fungi
- (d) none of these

▼ [Answer](#)

Answer: (b) monera.

Question 4.

Name the multicellular photosynthetic organisms

- (a) plantae
- (b) monera
- (c) fungi
- (d) algae

▼ [Answer](#)

Answer: (a) plantae.

Question 5.

Which one is a multicellular decomposer?

- (a) monera
- (b) fungi
- (c) algae
- (d) none of these

▼ [Answer](#)

Answer: (b) fungi.

Question 6.

Which one is a multicellular animal consumer?

- (a) annelida
- (b) animalia
- (c) plantae
- (d) none of these

▼ [Answer](#)

Answer: ((b) animalia.

Question 7.

Name the animal kingdom which human beings belong to

- (a) homosapiens
- (b) annelida
- (c) animalia
- (d) none of these

▼ [Answer](#)

Answer: (a) homosapiens.

Question 8.

The grassland of USA and Canada is

- (a) veldts
- (b) prairies
- (c) tundra
- (d) chapparal

▼ [Answer](#)

Answer: (b) prairies

Question 9.

Name the grassland of South Africa

- (a) veldts
- (b) chapparal
- (c) prairies
- (d) tundra

▼ [Answer](#)

Answer: (a) veldts.

Question 10.

Where the biome is popularly known as Arctic Desert?

- (a) tundra
- (b) tarai
- (c) both of these
- (d) none of these

▼ [Answer](#)

Answer: (a) tundra.

Question 11.

Name the single global ecosystem

- (a) atmosphere
- (b) hydrosphere
- (c) biosphere
- (d) toposphere

▼ [Answer](#)

Answer: (c) biosphere.

Question 12.

When the Tiger Project was launched?

- (a) 1983
- (b) 1963
- (c) 1972
- (d) 1973

▼ [Answer](#)

Answer: (d) 1973.

Question 13.

Where the Earth Summit was held in 1972?

- (a) India
- (b) Rio-di-janerio, Brazil
- (c) China
- (d) Canada

▼ [Answer](#)

Answer: (b) Rio-di-janerio, Brazil.

Question 14.

When was the Wildlife act passed by the Government of India?

- (a) 1973
- (b) 1972
- (c) 1982
- (d) 1970

▼ [Answer](#)

Answer: (b) 1972.

Question 15.

The diversity reflected by morphological, physiological and genetic features of species is known as

- (a) genetic diversity
- (b) species diversity
- (c) ecosystem diversity
- (d) none of these

▼ [Answer](#)

Answer: (b) species diversity.

Question 16.

What type of diversity comprises genetic and related variations in species?

- (a) genetic diversity
- (b) ecosystem diversity
- (c) species diversity
- (d) none of these

▼ [Answer](#)

Answer: (a) genetic diversity.

Question 17.

Name the type of diversity reflected in diverse biogeographical zones:

- (a) bio-diversity
- (b) ecosystem diversity
- (c) diversity in life
- (d) none of these

▼ [Answer](#)

Answer: (b) ecosystem diversity.

Question 18.

During which period the mammals extinction occurred on the earth?

- (a) pleistocene
- (b) ancient
- (c) greek
- (d) none of these

▼ [Answer](#)

Answer: (a) pleistocene.

Question 19.

By which process the oxygen of water bodies depletes leading to destruction of their biotic life?

- (a) oxydation
- (b) eutrophication
- (c) carboxylation
- (d) evapo-transpiration

▼ [Answer](#)

Answer: (b) eutrophication.

Question 20.

An area strictly reserved for the betterment of wild-life and where private ownership rights are not allowed is known as

- (a) lake
- (b) sanctuary
- (c) national Park
- (d) zoo

▼ [Answer](#)

Answer: (c) national Park.

Question 21.

The area reserved for conservation of only animals is known as

- (a) sanctuary
- (b) biosphere
- (c) national Park
- (d) none of these

▼ [Answer](#)

Answer: (a) sanctuary

Question 22.

Where is the Sultanpur lake bird Sanctuary situated?

- (a) Punjab
- (b) Haryana
- (c) Maharashtra
- (d) Uttar Pradesh

▼ [Answer](#)

Answer: (b) Haryana.

Question 23.

Where is the Chilka Lake Bird Sanctuary situated?

- (a) Haryana

- (b) Andhra Pradesh
- (c) Orissa
- (d) Rajasthan

▼ [Answer](#)

Answer: (c) Orissa.

Question 24.

How many National Parks are present in India?

- (a) 86
- (b) 66
- (c) 60
- (d) 56

▼ [Answer](#)

Answer: (b) 66.

Question 25.

How many sanctuaries are present in India?

- (a) 368
- (b) 386
- (c) 360
- (d) 363

▼ [Answer](#)

Answer: (a) 368.

II. Fill up the blanks with suitable words

Question 1.

The basic cause for such and is the input of solar energy and

▼ [Answer](#)

Answer: weathering variations, resultant, water

Question 2.

Biodiversity can be discussed at

▼ [Answer](#)

Answer: three levels

Question 3.

Genes are the basic of various life forms.

▼ [Answer](#)

Answer: building blocks

Question 4.

Areas rich in species diversity are called of diversity.

▼ [Answer](#)

Answer: hot spots

Question 5.

Species capture and, and organic material and help regulate climate.

▼ [Answer](#)

Answer: store energy, produce, decompose

Question 6.

Biodiversity supplies to mankind food etc.

▼ [Answer](#)

Answer: crops, livestock, forestry, fish, medication

Question 7.

Endangered species are those which are in

▼ [Answer](#)

Answer: danger of extinction

Question 8.

IUCN publishes information about endangered species as of threatened species.

▼ [Answer](#)

Answer: red list

Question 9.

The tropical countries which possess a large number of world's species diversity are known as

▼ [Answer](#)

Answer: megadiversity centres.

Question 10.

Hot spots are defined according to their

▼ Answer

Answer: vegetation.
