

BIODIVERSITY: MULTIPLE CHOICE

1. What is an ecosystem?

- a) An environmentally friendly rail and bus network
- b) A group of interconnected elements formed by the interaction of organisms with their environment
- c) A search engine that allows customers to purchase goods that are kind to the environment

2. An ecosystem is:

- a) Small
- b) Big
- c) Can be big or small

3. What makes one ecosystem weak and another strong?

- a) To a big extent, it is luck
- b) To a big extent, it is biodiversity
- c) To a big extent, it is how much a country's government spend on it

4. Biodiversity describes:

- a) Any group that is made up of people from different socio-economic backgrounds
- b) The whole range of the different varieties of living things and systems on this earth, including animal species, plant species, genes, ecosystems and landscapes
- c) All food and drink that is organic

5. There are 3 three features, or threads, of biodiversity. They are:

- a) Ecosystem, human and animal
- b) Ecosystem, species and genetic
- c) Ecosystem, planetary and medical

6. Due to its complex ecosystems, one of the most biodiverse regions on Earth is:

- a) The Sahara desert
- b) The Amazon rainforest
- c) The Alps

7. What is a herbivore?

- a) An animal that feeds on seeds, fruits, grass and leaves
- b) A person who is allergic to herbs
- c) A person who forages

8. Coral reefs are important because:

- a) They make our world prettier
- b) They give divers and snorkellers something to do on holiday
- c) They are vital to biodiversity, and therefore essential to the survival of organisms on earth

9. In the UK, our woodland needs protection because our native trees provide:

- a) Wood for barbeques and pizza ovens
- b) Many different species of fungi, lichens, mosses, plants, birds, invertebrates and other animals
- c) A place for activities such as camping and cross country running

10. Biodiverse landscapes are key to WATES' plans. Tick the example of what they are doing:

- a) Making sure that trees, hedges, shrubs and herbaceous plants with flowering species and berries for wildlife are provided
- b) Making sure that there are no bats or insects on their sites
- c) Making sure that all gardens have artificial grass, so the community looks neat and tidy

Answers (Biodiversity MC):

1. B

2. C

3. B

4. B

5. B

6. B

7. A

8. C

9. B

10. A