EVOLUTION AND DIVERSITY - PRACTICE TEST | MINNESOTA BIOLOGY · UNIT 3 · 5 QUESTIONS

Evolution and Diversity — Practice Test

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1 Reproductive isolation means populations cannot

Question 1

Reproductive isolation means populations cannot

A) Share food

B) Interbreed successfully

C) Share a habitat

D) Migrate

- A Share food
- B Interbreed successfully
- C Share a habitat
- D Migrate

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2 **Five different dog breeds sit in a row. Two populations that breed at different times of year show which type of reproductive isolation**



A Temporal isolation

B Geographic isolation

C Behavioral isolation

D Mechanical isolation

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3 Gradualism describes evolution as occurring through

Question 3

Gradualism describes evolution as occurring through

A) Sudden large jumps only

B) Small gradual changes over long time

C) No change at all

D) Changes in one lifetime

A Sudden large jumps only

B Small gradual changes over long time

C No change at all

D Changes in one lifetime

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4

Punctuated equilibrium describes long periods of stability interrupted by

Question 4

Punctuated equilibrium describes long periods of stability interrupted by

A) Rapid change

B) No fossils

C) No variation

D) Cloning

A Rapid change

B No fossils

C No variation

D Cloning

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5 Biodiversity is a measure of the variety of

Question 5

Biodiversity is a measure of the variety of

A) Rocks in an area

B) Genes species and ecosystems

C) Weather in an area

D) Soils in an area

- **A** Rocks in an area
- **B** Genes species and ecosystems
- **C** Weather in an area
- **D** Soils in an area

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ANSWER KEY

1. B
2. A
3. B
4. A
5. B

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