



## GRADE 10 LIFE SCIENCES MARCH TEST

### SECTION A

#### QUESTION 1

- 1.1 Various options are provided as possible answers to the following questions. Choose the correct answer and write **ONLY** the **LETTER** (A-D) next to the **QUESTION NUMBER** (1.1.1-1.1.4) from your folio paper. Example: 1.1.1-B.

On 10 January, conducted an investigation over a period of time, every afternoon at noon to determine the wind speed at various altitudes.

Answer question 1.1.1-1.1.4 using the above-mentioned statement.

- 1.1.1 Which of the following options would be the independent variable?
- Wind speed
  - Altitude
  - Time of day
  - Location of the
- 1.1.2 Which of the following options would be considered the dependent variable?
- Wind speed
  - Altitude
  - Time of day
  - Location of the
- 1.1.3 Which of the following options would be a fixed variable?
- Wind speed
  - Altitude
  - Time of day
  - Location of the
- 1.1.4 The following is **NOT** an abiotic factor in the ecosystem of a grasshopper.
- The climate
  - The grasshopper's food source
  - The grasshopper's habitat
  - The grasshopper's color

- 1.1.5 Which of the following is the most appropriate example of a population?

- All organisms in a pond
- All the grasshoppers in a field
- All the grasshoppers in a field
- All the grasshoppers in a field

[2-4]

- 1.2 Give the correct **BIOLOGICAL TERM** for each of the following statements. Write **ONLY** the **TERMINAL** to the **QUESTION NUMBER** (1.2.1-1.2.4).

- 1.2.1 A group of individuals of the same species living in the same area.
- 1.2.2 A group of individuals of the same species living in the same area.
- 1.2.3 A group of individuals of the same species living in the same area.
- 1.2.4 A group of individuals of the same species living in the same area.

[2-4]

- 1.3 Indicate whether each of the statements in **COLUMN I** applies to **A ONLY**, **B ONLY**, **BOTH A and B** or **NONE** of the items in **COLUMN II**. Write **A ONLY**, **B ONLY**, **BOTH A and B** or **NONE** next to the **QUESTION NUMBER** (1.3.1-1.3.3).

	COLUMN I	COLUMN II
1.3.1	Location of the Sevens school in South Africa	A. Climate
1.3.2	Climate refers to	B. Weather
1.3.3	Stated that the wind speed is the same in the atmosphere	A. Climate

[2-4]  
TOTAL SECTION A = 20

# Grade 1lifescience Paper For March 24

**Michael Rajnik**



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