



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 notebook. 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 temperature of the soil
 - The amount of water
 - The amount of light received

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

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

[2-10]

- 1.2 Give the correct **BIOLOGICAL TERM** for each of the following statements. Write **ONLY** the **TERM** next 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.

[2-10]

- 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 Serebia Island in South Africa	A. Climate
1.3.2	Climate refers to	B. Temperature
1.3.3	Stated that the wind speed is recorded in the atmosphere	A. Climate

[2-10]
TOTAL SECTION A = 20

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weight of the final product project duration or monetary value with the nature of steel fabrication being labor intensive man hours are normally used as the major input for the steel fabrication processes dozzi and abourizk 1993 the other resources such as labor equipment and overhead costs are also closely correlated to man hours

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the united states structural steel industry supplied fabricated and erected structural steel framing for over 10 000 buildings bridges and industrial facilities through a network of producers service centers steel fabricators and erectors in 2017 down substantially from a peak of nearly 15 000 in 2006 and 2007

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2.6 fabrication related activities structural steel arrives at the job site as a fabricated ready to assemble product however prior to delivering the steel to the project site a considerable amount of activity is undertaken by the steel fabricator steel contractor the fabricator has the following primary responsibilities as identified

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1 basic man hours unit 1.1 sorting the structure 1.2 pre erection of structure 1.3 transport of structure to erection place 1.4 installation of anchor bolts 1.5 structure erection 1.6 installation of lost formwork 1.7 installation of wire rope clamps

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