



## GRADE 11 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 (1.1.1-1.1.5) on your answer sheet, for example 1.1.B. D.

1.1.1 Which of the following micro-organisms act as decomposers in ecosystems?

- (i) *Escherichia*
  - (ii) *Paramecium*
  - (iii) *Penicillium*
  - (iv) *Trichoderma*
- A (i) and (ii)  
B (ii) and (iv)  
C (i) and (iii)  
D (iii) and (iv)

1.1.2 Malaria is spread by:

- A *Plasmodium vivax* mosquito
- B *Salmonella*
- C *Chlamydia*
- D *Trichomonas*

1.1.3 Protists are unlike bacteria in that they...

- A have prokaryotic cells
- B are unicellular
- C are produced by binary fission
- D are autotrophic

1.1.4 Which statement best describes the relationship between a parasite and its host?

- A The parasite benefits, the host benefits
- B The host is harmed, the parasite benefits
- C Both host and parasite benefit
- D The parasite benefits, the host is harmed

1.1.5 The following statements about HIV are NOT true:

- (i) It can be passed to a child from its mother during pregnancy or at birth
  - (ii) It can be passed to a child from its mother during breastfeeding
  - (iii) It can be passed to a child from its mother during sexual intercourse
  - (iv) The only prevention of HIV infection is the use of condoms
- A (i) and (ii)  
B (ii) and (iii)  
C (i) only  
D (iii) and (iv)

[5x2=10]

1.2 Give the correct BIOLOGICAL TERM for each of the following descriptions. Write only the correct TERM next to the QUESTION NUMBER (1.2.1-1.2.4) on your answer sheet.

1.2.1 A bacterium which kills the human heart and liver.

1.2.2 A plant which has a taproot and a fibrous root system.

1.2.3 The production of a new cell from a single parent cell.

1.2.4 Using living organisms to control harmful populations.

(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 Presence of a slime capsule and well-structured nucleus	<i>Penicillium</i>
1.3.2 A disease caused by fungi	<i>Trichomonas</i>
1.3.3 Binary fission is the asexual production of...	<i>Paramecium</i>

[3x2=6]

SECTION A: [20]

# Grade Life Sciences Paper Term 1

**Jose Maria Guerrero**

A red circular graphic with a gradient, appearing as a semi-circle or a partial circle, located to the right of the author's name.

## Grade Life Sciences Paper Term 1:

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advantages of using AI Author Jos Maria Guerrero is a long time expert in mind mapping and visualization techniques In this book he also introduces readers to MindManager mind mapping software which can considerably reduce the problems associated with the interpretation of complex information generated by Artificial Intelligence software Provides coverage of the fundamentals of mind mapping and visualization applied to Artificial Intelligence applications Includes coverage of the scientific bases for mind mapping for the visualization of complex information Introduces MindManager software for mind mapping Introduces the author s MindManager toolkit for the readers to use in development of new mind mapping applications Includes case studies and real world applications of MindManager for AI applications including examples using IBM Watson NLU

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