



## 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 (iii)  
C (i) and (iv)  
D (iii) and (iv)

1.1.2 Malaria is spread by:

- A *Plasmodium vivax* mosquito
- B *Anopheles* mosquito
- C *Culex* mosquito
- D None of the above

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 vaginal intercourse
  - (iv) The early symptoms of HIV infection are the same as that of other diseases
- 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 does not produce seeds.

1.2.3 The production of new cells from existing cells by mitosis and meiosis.

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> <i>Trichoderma</i>
1.3.2 A disease caused by fungi	<i>Trichoderma</i> <i>Penicillium</i>
1.3.3 Binary fission is the asexual production of...	<i>Penicillium</i> <i>Trichoderma</i>

[3x2=6]

SECTION A: [20]

# Grade 11 March Controlled Test Life Science Paper

**Daniel F McAuley**



## **Grade 11 March Controlled Test Life Science Paper:**

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## **Table of Contents Grade 11 March Controlled Test Life Science Paper**

1. Understanding the eBook Grade 11 March Controlled Test Life Science Paper
  - The Rise of Digital Reading Grade 11 March Controlled Test Life Science Paper
  - Advantages of eBooks Over Traditional Books
2. Identifying Grade 11 March Controlled Test Life Science Paper
  - Exploring Different Genres
  - Considering Fiction vs. Non-Fiction
  - Determining Your Reading Goals
3. Choosing the Right eBook Platform
  - Popular eBook Platforms
  - Features to Look for in an Grade 11 March Controlled Test Life Science Paper
  - User-Friendly Interface
4. Exploring eBook Recommendations from Grade 11 March Controlled Test Life Science Paper
  - Personalized Recommendations
  - Grade 11 March Controlled Test Life Science Paper User Reviews and Ratings
  - Grade 11 March Controlled Test Life Science Paper and Bestseller Lists
5. Accessing Grade 11 March Controlled Test Life Science Paper Free and Paid eBooks
  - Grade 11 March Controlled Test Life Science Paper Public Domain eBooks
  - Grade 11 March Controlled Test Life Science Paper eBook Subscription Services
  - Grade 11 March Controlled Test Life Science Paper Budget-Friendly Options
6. Navigating Grade 11 March Controlled Test Life Science Paper eBook Formats
  - ePub, PDF, MOBI, and More
  - Grade 11 March Controlled Test Life Science Paper Compatibility with Devices
  - Grade 11 March Controlled Test Life Science Paper Enhanced eBook Features
7. Enhancing Your Reading Experience
  - Adjustable Fonts and Text Sizes of Grade 11 March Controlled Test Life Science Paper
  - Highlighting and Note-Taking Grade 11 March Controlled Test Life Science Paper
  - Interactive Elements Grade 11 March Controlled Test Life Science Paper

8. Staying Engaged with Grade 11 March Controlled Test Life Science Paper
  - Joining Online Reading Communities
  - Participating in Virtual Book Clubs
  - Following Authors and Publishers Grade 11 March Controlled Test Life Science Paper
9. Balancing eBooks and Physical Books Grade 11 March Controlled Test Life Science Paper
  - Benefits of a Digital Library
  - Creating a Diverse Reading Collection Grade 11 March Controlled Test Life Science Paper
10. Overcoming Reading Challenges
  - Dealing with Digital Eye Strain
  - Minimizing Distractions
  - Managing Screen Time
11. Cultivating a Reading Routine Grade 11 March Controlled Test Life Science Paper
  - Setting Reading Goals Grade 11 March Controlled Test Life Science Paper
  - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Grade 11 March Controlled Test Life Science Paper
  - Fact-Checking eBook Content of Grade 11 March Controlled Test Life Science Paper
  - Distinguishing Credible Sources
13. Promoting Lifelong Learning
  - Utilizing eBooks for Skill Development
  - Exploring Educational eBooks
14. Embracing eBook Trends
  - Integration of Multimedia Elements
  - Interactive and Gamified eBooks

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