



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 *Anopheles gambiae*
- C *Culex quinquefasciatus*
- D *Aedes albopictus*

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 has a taproot system.

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]

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Peipei Pang



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 - The Rise of Digital Reading Gauteng Life Sciences Paper 1 Grade 11 2014
 - Advantages of eBooks Over Traditional Books
2. Identifying Gauteng Life Sciences Paper 1 Grade 11 2014
 - 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 Gauteng Life Sciences Paper 1 Grade 11 2014
 - User-Friendly Interface
4. Exploring eBook Recommendations from Gauteng Life Sciences Paper 1 Grade 11 2014
 - Personalized Recommendations
 - Gauteng Life Sciences Paper 1 Grade 11 2014 User Reviews and Ratings
 - Gauteng Life Sciences Paper 1 Grade 11 2014 and Bestseller Lists

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 - Gauteng Life Sciences Paper 1 Grade 11 2014 Budget-Friendly Options
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 - ePub, PDF, MOBI, and More
 - Gauteng Life Sciences Paper 1 Grade 11 2014 Compatibility with Devices
 - Gauteng Life Sciences Paper 1 Grade 11 2014 Enhanced eBook Features
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 - Adjustable Fonts and Text Sizes of Gauteng Life Sciences Paper 1 Grade 11 2014
 - Highlighting and Note-Taking Gauteng Life Sciences Paper 1 Grade 11 2014
 - Interactive Elements Gauteng Life Sciences Paper 1 Grade 11 2014
8. Staying Engaged with Gauteng Life Sciences Paper 1 Grade 11 2014
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Gauteng Life Sciences Paper 1 Grade 11 2014
9. Balancing eBooks and Physical Books Gauteng Life Sciences Paper 1 Grade 11 2014
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Gauteng Life Sciences Paper 1 Grade 11 2014
10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
11. Cultivating a Reading Routine Gauteng Life Sciences Paper 1 Grade 11 2014
 - Setting Reading Goals Gauteng Life Sciences Paper 1 Grade 11 2014
 - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Gauteng Life Sciences Paper 1 Grade 11 2014
 - Fact-Checking eBook Content of Gauteng Life Sciences Paper 1 Grade 11 2014
 - 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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