



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) Slime
 - (ii) Fungi
 - (iii) Plant
 - (iv) Algae
- A (i) and (ii)
B (ii) and (iv)
C (i) and (iii)
D (iii) and (iv)

1.1.2 Malaria is spread by:

- A Female Anopheles mosquito
- B Red blood cells
- C Cruciferous vegetables
- D None of the above

1.1.3 Protists are unlike bacteria in that they...

- A Have prokaryotic cells
- B Are unicellular
- C Are not made of cells
- D Are eukaryotic

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 benefits, the parasite is harmed
- 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
 - (ii) It can be passed to a child from its mother during birth
 - (iii) It can be passed to a child from its mother during breastfeeding
 - (iv) The early symptoms of HIV infection are the same as that of other diseases
- A (i) and (ii)
B (ii) and (iv)
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 host's cells and is harmful.

1.2.2 A plant that does not produce seeds.

1.2.3 The production of new cells from existing cells.

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	<u>Both A and B</u>
1.3.2 A disease caused by fungi	<u>Both A and B</u>
1.3.3 Binary fission is the asexual production of...	<u>Both A and B</u>

[3x2=6]

SECTION A: [20]

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Clemens Wendtner



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