



## GRADE 12 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 (1.1-1.4) on your answer sheet, for example (1.1 B).

1.1.1 Base that pairs with Uracil

- A. Thymine
- B. Guanine
- C. Adenine
- D. Cytosine

1.1.2 Bond found between amino acids in a protein

- A. Hydrogen bond
- B. Disulfide bond
- C. Peptide bond
- D. Ionic bond

1.1.3 THREE adjacent bases found in a DNA or mRNA molecule

- A. Polypeptide
- B. Amino acid
- C. Codon
- D. Peptide

1.1.4 Structure where sperm mature

- A. Epididymis
- B. Testis
- C. Prostate gland
- D. Vas Deferens

(4/4)

1.2 Give the correct BIOLOGICAL TERM for each of the following statements (2/4 = 2/4 x 2) (2/4 = 2/4 x 2)

- 1.2.1 The concentration of sucrose in a cell
- 1.2.2 Energy released from the breakdown of glucose
- 1.2.3 The type of mutation with the source as a single strand
- 1.2.4 The sugar component of nucleic acids
- 1.2.5 The natural structure of a DNA molecule
- 1.2.6 The sugar component of a nucleoside

(6/6)

1.3 Indicate whether each of the statements in COLUMN I applies to a DNA or 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 (1.3-1.5).

	COLUMN I	COLUMN II
1.3.1	Repaired by the polymerase	A. Prokaryote B. Eukaryote
1.3.2	Hydrolysis used	A. Hydrolysis of protein B. Hydrolysis of nucleic acid C. Hydrolysis of lipid D. Hydrolysis of carbohydrate
1.3.3	Common Rib	A. Prokaryote B. Eukaryote

(6/6)

(TOTAL SECTION A: 20)

# 19 2014 Life Science Controlled Paper

**R Pring**



**19 2014 Life Science Controlled Paper:**

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