

LIFE SCIENCES

Topic test – Grade 10 06.09.2023

Animal Tissues

Marks: 30

Time: 30 minutes

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 to D) next to the question number (1.1.1 to 1.1.3), for example 1.1.4 D.

1.1.1 Which muscle has a striped appearance?

- A Voluntary muscle
- B Involuntary muscle
- C Cardiac muscle
- D Smooth muscle

1.1.2 The red pigment in blood that carries oxygen is ____

- A found in the leucocytes.
- B found in the platelets.
- C is not found in erythrocytes.
- D known as haemoglobin.

1.1.3 Which of the following are examples of connective tissues?

- (i) Squamous tissue
- (ii) Blood tissue
- (iii) Cuboidal tissue
- (iv) Tendons

- A (i) and (ii) only
- B (ii) and (iii) only
- C (iv) only
- D (ii) and (iv) only

(3 x 2) (6)

1.2 Give the correct biological term for each of the following descriptions.

1.2.1 Neurons that transmit nerve impulses from sensory organs to the central nervous system

1.2.2 The tissue that gives shape and rigidity to the body

1.2.3 Type of epithelial tissue lining the mouth and blood vessels

1.2.4 A structure that attaches muscle to bone (4 x1) (4)

TOTAL SECTION A: [10]

SECTION B

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