Natural Science

Grade 9

Revision worksheets

June/July 2020

Question 1

Choose the correct answer and write down the number and the letter of your choice.

- The tube that transports urine from the kidney to the bladder is the...
 - a. Urethra
 - b. Aorta
 - c. Ureter
 - d. Oesophagus
- The cells in sense organs that detect stimuli from the environment are called...
 - a. Nerves
 - b. Impulses
 - c. Effectors
 - d. Receptors
- The jelly-like medium that fills the cell is called the...
 - a. Nucleus
 - b. Vacuole
 - Cytoplasm
 - d. Membrane
- If the eyepiece lens of a microscope has a magnification of 4x and the objective lens has a magnification of 40x, then the total magnification of the specimen is...
 - a. 400x
 - b. 160x
 - c. 10x
 - d. 16x

Question 2

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

- The body system that produces body movement, protects the body and provides support.
- 2. A group of tissues that work together to perform a specific function.
- Cells that have the ability to divide and develop into many types of cells.
- Tough, rubbery tissue that cushions the bones at joints.
- 5. The stage in the human life cycle when sexual organs mature for reproduction.

[4]

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