

102104T4COH

COMMUNITY HEALTH LEVEL 4

HE/OS/CH/CC/03/4/A

Apply Human Anatomy and Physiology

Nov/Dec 2023



**TVET CURRICULUM DEVELOPMENT, ASSESSMENT AND CERTIFICATION
COUNCIL (TVET CDACC)**

WRITTEN ASSESSMENT

Time: 2 Hours

INSTRUCTION TO CANDIDATE

1. This paper has two sections **A** and **B**
2. You are provided with a separate answer booklet
3. Marks for each question are as indicated
4. Do not write on the question paper

This paper consists four (4) printed pages

Candidates should check the question paper to ascertain that all the pages are printed as indicated.

SECTION A: (10 MARKS)

Answer ALL questions in this section.

Each question carries one mark.

1. The basic functional unit of the kidney is_____
 - A. Pyramid
 - B. Loop of Henle
 - C. Nephron
 - D. Calyx
2. Which one of the following describes the process of taking food into the digestive system?
 - A. Ingestion
 - B. Digestion
 - C. Propulsion
 - D. Elimination
3. Select from the following, the function of the white blood cells.
 - A. Helps in blood clotting
 - B. Carries oxygen throughout the body
 - C. Nourishes the body
 - D. Fights against micro-organisms
4. Which of the following is an accessory organ of the gastrointestinal system that is responsible for secreting insulin?
 - A. Pancreas
 - B. Adrenal gland
 - C. Gallbladder
 - D. Liver
5. The body's ability to maintain a stable internal environment is referred to as _____
 - A. Anabolism
 - B. Catabolism
 - C. Homeostasis
 - D. Metabolism