

091905T4HRI

HEALTH RECORDS AND INFORMATION TECHNOLOGY LEVEL 5

HE/OS/HR/CC/01/5/A

APPLY HUMAN ANATOMY AND PHYSIOLOGY

NOV/DEC 2023



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

WRITTEN ASSESSMENT

Time: 3 hours

INSTRUCTIONS TO CANDIDATES

1. This paper has three sections **A**, **B** and **C**.
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 of 8 printed pages

**Candidates should check the question paper to ascertain that all
pages are printed as indicated and that no questions are missing**

SECTION A: (20 MARKS)

Answer ALL questions in this section.

Each question is 1 mark

1. Processing of light rays into light impulses occurs in the;
 - A. Uveal tract
 - B. Blind spot
 - C. Retina
 - D. Vitreous body
2. Pharyngotympanic tube connects;
 - A. Inner ear and nasopharynx
 - B. Middle ear and nasopharynx
 - C. Middle ear and laryngopharynx
 - D. Inner ear and laryngopharynx
3. The skull bone that articulates with temporal bone to form the only movable joint of the skull is;
 - A. Zygomatic bone
 - B. Mandible bone
 - C. Maxilla bone
 - D. Sphenoid bone
4. The muscles involved during weight lifting include;
 - A. Temporalis
 - B. Deltoid
 - C. Biceps
 - D. Psoas iliacus
5. The lowest level of structural organization of the human body is;
 - A. Chemical level
 - B. Cell level
 - C. Tissues level
 - D. Organ level
6. The structural and functional unit of life is;
 - A. A cell.
 - B. An organ.