

102105T4HSS

HEALTH SERVICE SUPPORT PROVIDERS LEVEL 5

MED/OS/HSS /CR/01/5/A

PARTICIPATE IN INFECTION PREVENTION AND CONTROL

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 7 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. The THREE factors necessary for a disease transmission cycle to be complete are;
 - A. Host, soil, insect
 - B. Reservoir, mosquitoes, people
 - C. Environment, water, food
 - D. Agent, host, environment
2. Multiplication of microorganisms on or within a host that results in cellular injury is defined as;
 - A. Infection
 - B. Colonization
 - C. Normal flora
 - D. Transient flora
3. The harmless microorganisms in the body are;
 - A. Transient flora
 - B. Residual flora
 - C. Transmittable flora
 - D. Contagious flora
4. A disease spread by rodents is;
 - A. Cholera
 - B. Malaria
 - C. plague
 - D. Tuberculosis
5. The instrument that cannot be autoclaved is;
 - A. Suctioning tubes
 - B. Needle holders
 - C. Dissecting forceps
 - D. Retractors