

091205T4PTT

PERIOPERATIVE THEATRE TECHNOLOGY LEVEL 5

HE/OS/TT/CR/02/5/A

Prevent Nosocomial Infections

July/Aug 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 SEVEN 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)

*Attempt **all** questions.*

Each question carries one (1) mark.

1. When performing instrument preparation process. The recommended concentration of sodium hypochlorite (Jik) solution is:
 - A. One part of sodium hypochlorite to six parts of water
 - B. One part of sodium hypochlorite to nine parts of water
 - C. Dependent with manufacturer's instructions
 - D. Dependent with workplace policies
2. Which one of the following is a sterilization method?
 - A. Dis-infection
 - B. Autoclaving
 - C. Use of Jik Solution
 - D. Boiling up to 40 degrees
3. What is the importance of laminar flow system in an operating theatre?
 - A. Reduces airborne contamination during surgery.
 - B. Prevents a lot of sweating among the theatre team.
 - C. Helps preserve sterility of theater packs.
 - D. Supports the weight of the patient during surgery.
4. Who among the following is responsible for providing you with personal protective equipment in the health facility?
 - A. Your employer
 - B. Your supervisor
 - C. Your co-worker
 - D. Yourself
5. Which colour-coded bin should you use when disposing infectious clinical waste?
 - A. Red
 - B. Yellow
 - C. Green
 - D. Purple