

091205T4PTT

PERIOPERATIVE THEATRE TECHNOLOGY LEVEL 5

HE/OS/TT/CR/03/5/A

Maintain Operation Theatre Instruments and Apparatus

July/Aug 2023



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

PRACTICAL ASSESSMENT

TIME: 45 MINUTES

INSTRUCTIONS TO ASSESSOR

1. You are required to mark the practical as the candidate performs the tasks.
2. You are required to take video clips at critical points.
3. Ensure the candidate has a name-tag and registration code at the back and front.

OBSERVATION CHECKLIST

Candidate's name & Reg. No.			
Assessor's name & Reg. Code			
Unit of Competency	Maintain Operation Theatre Instruments and Apparatus		
Venue of Assessment			
Date of Assessment			
Items to be evaluated: <i>please award marks as appropriate .Give a brief comment on your observation where applicable</i>	Marks allocated	Marks obtained	Comments
1. Washed and dried hands appropriately. <i>(Award 2 marks or a zero)</i>	2		
2. Donned appropriate Personal Protective Equipment (PPE). <ul style="list-style-type: none"> • Gloves. • Scrubs. • Mask. • Apron. • Gumboots/crocs. <i>(Award 1 mark for each or zero)</i>	4		
3. Sorted instruments by category. <ul style="list-style-type: none"> • Cutting. • Clamping. • Grasping. • Retracting. <i>(Award 1 mark for each or zero)</i>	4		
4. Checked the functionality of instruments in the set. (You should guide the candidate in picking one instrument with cutting edges and movable joints).			

<ul style="list-style-type: none"> • Cutting edges. • Corrosion. • Movability of joints. <p><i>(Award 2 marks for correctly checking functionality of the three instruments or zero).</i></p>	2		
5. Disassembled instruments with multiple parts. <i>(Award 2 marks for correct disassembling or zero)</i>	2		
6. Packed instruments using an appropriate technique. <ul style="list-style-type: none"> • Used a green towel at the bottom of the tray. • Placed heavy instruments at the bottom of the tray. • Used clips to group together alike instruments. • Placed light instruments at the top of tray. <p><i>(Award 1 mark for each correct technique or zero)</i></p>	1 1 1 1		
7. Wrapped the tray as per the specifications using two green towels in an appropriate technique. <i>(Award 2 marks for correct technique or a zero)</i>	2		
8. Secured the pack adequately using a masking tape. <i>(Award 1 mark or a zero)</i>	1		
9. Placed a piece of an autoclave tape on the pack. <i>(Award 1 mark or a zero)</i>	1		

<p>10. Labelled the pack, indicating the following:</p> <ul style="list-style-type: none"> • Name of the pack. • Date of processing. • Date of expiry. • Name of the personnel who packed. <p><i>(Award 1 mark for each or a zero)</i></p>	<p>1</p> <p>1</p> <p>1</p> <p>1</p>		
<p>11. Connected the autoclave to power source.</p> <p><i>(Award 1 mark or a zero)</i></p>	1		
<p>12. Switched on the autoclave.</p> <p><i>(Award 1 mark or a zero)</i></p>	1		
<p>13. Checked the functionality of the autoclave machine as per user manual. (confirmed the clicking of alarms).</p> <p><i>(Award 2 marks or a zero)</i></p>	2		
<p>14. Set the pressures as per the user manual.</p> <p><i>(Award 2 marks or a zero)</i></p>	2		
<p>15. Set the timer as per the user manual.</p> <p><i>(Award 1 marks or a zero)</i></p>	1		
<p>16. Placed the pack in the sterilizing chambers appropriately.</p> <p><i>(Award 2 marks or a zero)</i></p>	2		
<p>17. Washed hands after the procedure.</p> <p><i>(Award 1 mark or a zero)</i></p>	1		
<p>18. Disposed generated waste in the appropriate waste bins.</p> <p><i>(Award 1mark or a zero)</i></p>	1		

