

052106T4ENM

ENVIRONMENTAL SCIENCE LEVEL 6

ENV/OS/SCI/CR/05/6

Perform Environmental Microbiological Techniques

Nov/Dec 2024



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

PRACTICAL ASSESSMENT

Time: 3 HOURS

INSTRUCTIONS TO CANDIDATE:

1. You are required to perform the following tasks
 - i. Stain Specimen X and draw the specimen as observed under the microscope
2. You have been provided with the following resources for the practical tasks:
 - Source of heat
 - Specimen X
 - Electron microscope
 - Wall clock
 - Gloves
 - Crystal violet solution
 - Iodine solution
 - Acetone
 - Distilled water
 - Safranin
 - Tongs
 - Slides
 - Scarpel
 - Foolscarp