

051106T4APB

APPLIED BIOLOGY LEVEL 6

APB/OS/AB/CR/04/6/A

Apply Herbarium, Museum, Aquarium and Vivarium Techniques

Nov/Dec 2024



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

PRACTICE

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Time: 3 HOURS

This paper consists of TWO (2) printed pages

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

INSTRUCTIONS TO CANDIDATE:

1. You are required to perform the following tasks

Task 1: Preparation

Task 2: Setting Up the Aquarium

Task 3: Maintenance of The Aquarium

2. You have been provided with the following resources for the practical tasks:

1. A small transparent rectangular container (about 5 liters)
2. Fresh water (DE chlorinated)
3. Air pump/Pipette
4. Gravel substrate
5. Aquatic plants (e.g., Anubias, Java Fern)
6. 1 fingerling
7. pH strip
8. Thermometer
9. Fish food (flakes, pellets)
10. Water pH testing kit
11. 500 ml cup
12. Cleaning tools (net, siphon, alga
13. Sieve