

051106T4APB

APPLIED BIOLOGY LEVEL 6

APB/OS/AB/CR/06/6

Carry out Animal Husbandry

July/August 2025



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

PRACTICE ASSESSMENT

Time: 3 HOURS

INSTRUCTIONS TO CANDIDATE:

1. You are required to perform the following tasks
 - i. Transfer a laboratory rat from a cage to laboratory bench
 - ii. Kill the rat humanely
 - iii. Dissect the rat
2. You have been provided with the following resources for the practical tasks:
 - i. Laboratory rat (in a cage)
 - ii. Laboratory gloves (Latex)
 - iii. Dissection tray
 - iv. Dissection kit
 - v. 70% ethanol (for surface sterilization)
 - vi. Dissection pins
 - vii. Diethyl ether (USP grade)

- viii. Absorbent paper or tissue
- ix. Waste disposal containers (biohazard bags, sharps container)
- x. Cotton wool
- xi. Stop watch
- xii. Forceps or tongs
- xiii. Glass euthanasia chamber with tight-sealing lid or bucket with a lid