

081104T4AEX

AGRICULTURAL EXTENSION LEVEL 4

AGR/OS/EXT/CR/02/4/A

Perform Crop Protection

July /August 2025



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

PRACTICAL ASSESSMENT

Time: 3 HOURS

PRACTICAL ASSESSMENT

Instructions:

- a) In this assessment, you are required to complete the following tasks:

TASK 1: Scout for diseases

- Identify and assemble materials, tools and equipment for disease scouting.
- Map the area for disease.
- Scout for disease.

TASK 2: Apply Fungicide

- Calibrate the knapsack sprayer.
- Prepare fungicide mixture of 10 litres.
- Spray the identified crops.

You are provided with the following resources for the tasks:

- Field with established crops
- Fungicide applicable to an already established crop
- Measuring cylinder
- Knapsack sprayer
- Bucket 20 litre capacity
- Bar soap
- Tape measure
- Clean Water
- Crop Disease Scouting chart
- Pegs