

081104T4AEX

AGRICULTURE EXTENSION LEVEL 4

AGR/OS/EXT/CR/01/4/A

Establish Agricultural Crops

July/August 2025



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

PRACTICAL ASSESSMENT

3 HOURS

INSTRUCTIONS TO CANDIDATE:

- i. *Do not write on the question paper.*
- ii. *A separate plain paper will be provided.*
- iii. *Return this paper to assessor at the end of assessment.*

This tool consists of TWO printed pages.

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

In this practical assessment, you are required to perform the following two tasks

1. TASK 1: Prepare a seed bed (2 m x 2 m)

In this task you are expected to;

- i. Determine the best location to site the seedbed
- ii. Carry out all the land preparation procedures and operations in readiness for planting.

2. TASK 2: Plant Maize.

In this task you are expected to;

- i. Determine the plant population as per the farm plan and the standard operating procedures.
- ii. Sort the planting materials.
- iii. Plant maize seeds, water and mulch.
- iv. Document planting activities

You are provided with the following resources to carry out the above Tasks

- Piece of land measuring 2m by 2m
- Jembe/fork jembe
- Slasher/panga
- DAP fertilizer
- Farm yard Manure/compost manure
- Planting line thread
- Measuring tape.
- soap
- 4-short stick posts
- Source of water
- Dibbler
- Maize seeds
- Watering – can
- Residual crops remains/Dry Grass
- Weighing scale
- Plywood 30 cm by 20 cm
- Permanent marker

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