081205T4HPN

HORTICULTURE PRODUCTION LEVEL 5

HO/OS/HP/CR/05/5/B

Produce Mushrooms

March/April 2025



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

PRACTICAL ASSESSMENT

Time: 4 HOURS

INSTRUCTIONS TO CANDIDATE:

- 1. You are required to perform the following tasks
 - i. Prepare 5 kg of mushroom compost using the following formulation; Rice straw 70%, air dried cow dung 15%, cotton seed cake 12.5%, gypsum 1%, Calcium superphosphate- 1 %, Urea 0.5%
 - ii. Pasteurize the mushroom compost
- 2. You have been provided with the following resources for the practical tasks:
 - Rice Straws
 - Air dried cattle dung
 - Cotton seed cake
 - Gypsum

- Calcium Superphosphate
- Urea
- Bucket
- Garden trowel
- Large sufuria
- Thermometer
- Stopwatch
- Scoop
- Perforated bags
- Heat source
- Weighing scale
- Water can
- Source of water
- Notebook
- Pen
- Gloves
- Face mask
- Gumboots
- Dust coat

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