

083105T4AQC

AQUACULTURE TECHNICIAN LEVEL 5

AQ/OS/AT/CR/01/5/B

Set Up Fish Pond

Nov/Dec 2024



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

PRACTICAL ASSESSMENT

Time: 3 HOURS

INSTRUCTIONS TO CANDIDATE:

1. You are required to perform the following tasks
 - i. Survey the school farm and select a suitable site for pond construction. Document FOUR reasons for selection of the site.
 - ii. In the identified site, peg a square space of 5m by 5m and clear the area.

In the cleared area, peg a site of 2m by 1m.
 - iii. Using soil from the pegged rectangular area, perform soil assessment using Ribbon test method. Describe the type of ribbon obtained and comment on the suitability of the soil to be used for constructing an earthen pond.
2. You have been provided with the following resources for the practical tasks:

Personal protective equipment (PPEs)

- Gloves
- Mask
- Gum boots
- Apron

Tools, materials and equipment

- Work space
- 50m tape measure
- Rake
- Fork jembe/ garden hoe
- Scoop
- Water
- Slasher

- Panga
- Wooden pegs
- Hammer
- Twine rope
- Pen
- Fools caps
- PPEs

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