

073206T4CEN

CIVIL ENGINEERING TECHNICIAN LEVEL 6

CON/OS/CET/CR/01/6A

Conduct Material Testing

Nov/Dec 2024



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

PRACTICE

TIME: 3 HOURS

INSTRUCTIONS TO CANDIDATE:

1. In this practical assessment, you are required to perform the following tasks;
 - i. Prepare concrete in the ratio of 1:2:4
 - ii. Perform slump test
2. You have been provided with the following resources for the practical tasks:
 - Cement.
 - Sand.
 - Ballast.
 - Water.
 - Wheel barrow.
 - Spade

- Weighing balance.
- Slump cone.
- Tamping rod.
- Base plate.

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