

061005T4ICT
ICT TECHNICIAN LEVEL 5
IT/OS/IT/CR/5/5
DEVELOP COMPUTER PROGRAM
July/August 2024



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

PRACTICAL ASSESSMENT

TIME: 4 HOURS

INSTRUCTIONS TO CANDIDATE:

1. You are given 10 minutes to read through the tasks and confirm the availability of all the resources.
2. The assessor will record your performance at critical points using audio-visual
3. ALL tasks carry 50 marks

This paper consists of THREE (3) printed pages.
Candidate should check the question paper to ascertain that
all the pages are printed as indicated and that no questions are missing

You are provided with the following resources:

A working computer installed with

- i. IDE for C programming software e.g. DEV C++, C free, code blocks, Visual studio
- ii. Notepad
- iii. Web browser e.g. Chrome, Opera or Mozilla Firefox

TASK 1

(30 Marks)

Write a HTML code to produce the following list.

FOOD GROUPS

A. Fruits

- Apple
- Banana
- Watermelon

B. Vegetables

- i. Spinach
- ii. Carrots
- iii. Mushrooms

C. Grains

- Maize
- Rice
- Wheat

D. Proteins

1. Beef
2. Eggs
3. Fish

DPH: It stands for Department of Public Health. It safeguards the health of consumers through food safety and quality control surveillance, prevention and control of food borne diseases.

TASK 2

(30 Marks)

Develop a C program that accepts any three numbers from a user and determines the largest among them. Use IF...ELSE statement.

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