

061005T4ICT

ICT TECHNICIAN LEVEL 5

IT/OS/ICT/CR/5/5

Develop Computer Program

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. Task 1: *Design a computer program*
 - ii. Task 2: *Develop a computer program*
2. You have been provided with the following resources for the practical tasks:
 - *A working computer installed with a C compiler, word processor and any drawing software*

Task 1: Design a computer program

Using an appropriate design tool, design a computer program that allows a user to deposit money, send money, withdraw money and check account balance.

Save the design as BankProgram on the desktop.

Task 2: Develop a computer program

Develop a computer program that allows a user to select an option from: deposit money, send money, withdraw money and check account balance. Deposit money option should allow the user to enter amount to deposit and the account number to deposit money to, send money option should allow user to enter amount to send and the account number to send money to, withdraw money option should allow user to enter amount to withdraw which should be less than the current balance, check account balance option should allow the user to enter the account number to check balance.

Save the program as BankProgram on the desktop.

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