

061006T4ICT

ICT TECHNICIAN LEVEL 6

IT/OS/ICT/CR/11/6

DEVELOP MOBILE APPLICATION

July/August 2024



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

PRACTICAL ASSESSMENT

TIME: 3 HOURS

OBSERVATION CHECKLIST

INSTRUCTIONS TO THE ASSESSOR

1. You are required to mark the practical as the candidate performs the tasks.
2. You are required to take video clips at critical points.
3. Ensure the candidate has an identification tag showing Candidate's name and registration code.

This guide consists of FIVE (5) printed pages.

Assessor should check the guide to ascertain that all the pages are printed as indicated

OBSERVATION CHECKLIST

Candidate's Name			
Registration Code			
Assessor's Name			
Assessor's Code			
Unit(s) of Competency	Develop Mobile Application		
Venue of Assessment			
Date of assessment			
<i>(Indicate the marks available and marks obtained respectively. Award marks appropriately as guided for in the items for evaluation indicated. Give a brief comment where necessary)</i>			
Items to be evaluated	Marks available	Marks obtained	Comments
TASK 1			
1. Switched on computer and Started IDE (any editor window). <i>(Award 1 mark for switching computer on, and a mark for starting the IDE)</i>	2		
2. Started a new android studio project. Entered application particulars; name, package information and location of the project <i>(Award 1 mark for starting a new project, one mark for entering the particulars)</i>	2		
3. Checked whether <i>main_activity.java</i> and <i>activity_main.xml</i> files are present. <i>(Award 2 marks for each of the two files checked)</i>	2		
4. Written code or dragged 4 components for UI to prompt the user to enter two integers			