**061005T4ICT**

**ICT TECHNICIAN LEVEL 5**

**IT/OS/ICT/CR/3/5**

**DEVELOP A COMPUTER PROGRAM**

**JUNE 2025**



**LAIKIPIA EAST TECHNICAL AND Vocational COLLEGE**

**OBSERVATION CHECKLIST**

|  |  |  |  |
| --- | --- | --- | --- |
| **Candidate’s name & Registration Code** |  | | |
| **Assessor’s name & Registration Code** |  | | |
| **Venue of Assessment** |  | | |
| **Date of assessment** |  | | |
| **Items to be evaluated:** *Please award marks as appropriate. Give a brief comment on your observation.* | **Marks available** | **Marks obtained** | **Comments** |
| **TASK 1: Program Writing** | | | |
| 1. Program starts and compiles without errors | **5** |  |  |
| 1. Accepts two inputs using scanf() | **5** |  |  |
| 1. Correct formula used: area = length × width | **5** |  |  |
| 1. Proper use of variables and data types | **5** |  |  |
| 1. Displays the result using printf() | **5** |  |  |
| 1. Code includes basic comments | **3** |  |  |
| 1. Variable names are meaningful | **3** |  |  |
| 1. Indentation and formatting are neat | **2** |  |  |
| **Total** | **30** |  |  |
| **ASSESSMENT OUTCOME** | | | |
| **The candidate was found to be:**  Competent Not yet competent  *(Please tick as appropriate)*  ***(The candidate is competent if the candidate obtains at least 50%)*** | | | |
| **Feedback from candidate:** | | | |
| **Feedback to candidate:** | | | |
| **Candidate’s Signature Date**  **------------------------------ -----------------------------** | | | |
| **Assessor’s Signature Date**  **------------------------------ -----------------------------** | | | |