**ICT TECHNICIAN LEVEL 5**

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

## **PERFORM COMPUTER REPAIR AND MAINTENANCE**

**June, 2024**



**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: Perform safety measures** | | | |
| 1. Gathered all the required Equipment and placed in a safe location | **1** |  |  |
| **TASK 2: Assembling a new Computer** | | | |
| 1. Installed the processor in the socket correctly. | **2** |  |  |
| 1. Checked that the heat sink is used correctly for the processor. | **2** |  |  |
| 1. Install memory modules in the right slots. | **1** |  |  |
| 1. Connect the Hard disk correctly. | **1** |  |  |
| 1. Connect the DVD writer. | **1** |  |  |
| 1. Correctly install and connect Motherboard | **2** |  |  |
| 1. Connect the power supply unit and Power on. | **1** |  |  |
| 1. Test the computer and document the process. | **4** |  |  |
| **Total** | **15** |  |  |
| **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**  **------------------------------ -----------------------------** | | | |