Axia College Material

**Appendix K**

**Currency Conversion Peer Review**

**Design Inspection Report**

|  |  |
| --- | --- |
| **Programmers Name:** |  |
| **Date of Inspection** |  |
| **Inspectors Name:** |  |

**Use the following criteria to evaluate the Currency Conversion Test Procedure.**

If the answer to the item question is yes, put an *X* next to that item under the **Yes** column. If the answer is no, please add details next to that item under the respective **Comments** column.

|  |  |  |  |
| --- | --- | --- | --- |
|  | **Yes** | **Item** | **Comments** |
|  | X | Is the problem description clear, concise, and accurate? |  |
|  | X | Are the inputs to the program identified? |  |
|  |  | Are the outputs to the program identified? | Calculation for Menu Option 1, 2, 4 and 5 are wrong. |
|  |  | Does the test input result in the expected output? | Results will be different as compared to Expected Output after Conversion |

**List of Defects:** Identify defects by checklist number and observed error, but do not include any corrective action.

1. Conversion Formula used was totally wrong resulting in the wrong Output for the Menu option of conversion of Canadian Dollar, Mexican pesos, Japanese yen, and French francs.