|  |  |
| --- | --- |
| **Criteria** | **Rating** |
| 1. **Functionality** | |
| 1. Suitability   Can the Samuel perform the required functions? |  |
| 1. Accuracy   Are the results of Samuel as anticipated? |  |
| 1. Security   Can the Samuel prevent unauthorized access? |  |
| 1. **Reliability** | |
| 1. Maturity   Have the faults in the Samuel can be eliminated over time? |  |
| 1. Fault Tolerance   Is the Samuel capable to maintain a specified level of performance in case of software and hardware errors? |  |
| 1. Reliability Compliance   Does the Samuel adhere to the existing reliability standards? |  |
| 1. **Usability** | |
| 1. Understandability   Does the Samuel users recognize how to use the system easily? |  |
| 1. Learnability   Can the Samuel can be learnt easily? |  |
| 1. Operability   Can the Samuel works with a minimal effort? |  |
| 1. **Efficiency** | |
| 1. Time Behavior   How quickly does the Samuel respond? |  |
| 1. Resource Behavior   Does the Samuel utilize the resources efficiently? |  |
| 1. Efficiency Compliance   Does the Samuel adhere to the existing efficiency standards? |  |
| 1. **Maintainability** | |
| 1. Analyzability   Do diagnose faults or identifying a part to be modified with the Samuel require a minimal effort? |  |
| 1. Changeability   Can the Samuel be modified easily? |  |
| 1. Stability   Can the Samuel continue functioning after the change? |  |
| 1. **Portability** | |
| 1. Adaptability   Can the Samuel be moved easily to the other environment? |  |
| 1. Installability   Can the Samuel be installed easily? |  |
| 1. Portability Compliance   Does the Samuel adhere to the existing portability standards? |  |