Project   **SOFTWARE QUALITY ASSURANCE TESTING (SQA)**

Name of the Project:_____   COMPUTER #_____

Name of SQA tester _____   Name of Developer:_____

SOFTWARE QUALITY ASSURANCE TESTING

1. Basic functionality testing

Begin by making sure that every button on every screen works. You also need to ensure that you can enter simple text into each field without crashing the software. Try out as many as possible different combinations of clicks and characters, or edge conditions, because that's what testers do—and they're really good at that.

List functions of the program	Works Properly	Debugging required/Recommendations/Notes

Comments:

_____
_____
_____
_____
_____
_____

2. Code review

Another pair of eyes looking at the source code can uncover a lot of problems. Remember to do the basic functionality testing before the code review.

Code segment (specify line numbers from – to) and describe the purpose of the code segment what does it intend to do).	Efficiency of the code segment	Debugging required/Recommendations/Notes

Comments:

_____
_____
_____
_____
_____
_____

3. Following the requirements

Have a close look at specification sheet for the project and check if the requirements are met.

List requirements for the program	Implementation status	Debugging required/Recommendations/Notes

Comments:

_____
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_____
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4. Conclusion

Software application is recommended for release to the market:

_____
_____
_____
_____
_____
_____

□ Yes   □ No   □ Yes, under the following restrictions:

Comments:

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Date of SQA testing: _____/_____/_____