**OCR A Level Computer Science**

**NEA Project update**

**NAME: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

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| **STAGES** | **COMMENTS** |
| **ANALYSIS**  **Analysis** is the first stage of the project. In this stage, you will carry out extensive research to make sure that you fully understand the problem. When you have done this, you will be able to draw up a set of numbered objectives for the system that you will create. These objectives are the most important outcome of the analysis stage, because they will inform the rest of the project. |  |
| **DESIGN**  The design stage is vital to the success of the project. You don’t have to design everything in detail at the outset, but if you start developing without considering the design beforehand, you are likely to waste a lot of time. |  |
| **TECHNICAL SOLUTION**  here are two criteria in which your work will be assessed:   1. Completeness 2. Techniques |  |
| **TESTING**  You need to make sure that you:   1. Test all the main components of your project to show that you have met the system objectives 2. Show a whole-system test (this could be via a series of tests but you must make sure that the testing shows the system working a full cycle), e.g. for a quiz, going through a full set of ten questions, providing a mark at the end that then appears in a graph or report of student progress |  |
| **EVALUATION**  Consider and assess how well the outcome meets it requirements. |  |