### High level requirements

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| **H1: Arithmetic function** | This is a function which related to the basic operations. |
| **H2: Temperature conversion** | This is the key component that implements the functions related to the temperature conversion in a calculator. |
| **H3: Math function** | This is the function which is responsible for the different types of operation in math function. |

Table 1:High level requirements

### Low level requirements

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| **H1: Arithmetic function** | **H2:Temperature conversion** | **H3: Math function** |
| **L1:Basic operation-** Basic operations like addition, subtraction, multiplication and division takes place. | **L2:Differentconversion**-All the conversions of Kelvin, Celsius and Fahrenheit. | **L3:Basic math functions-** In this basic math functions like squareroot,power,exponential etc., takes place. |

Table 2:Low level requirements