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| Customer | **Sovy - Digital Calculator PO1\_DGC** |
| Target | Digital Calculator System |
| Requirements | “Sovy” is a leading digital calculator manufacturer that serves many customers in different regions. “Sovy” is searching for a simple digital calculator system with the following requirements :   * The digital calculator should have buttons for all basic mathematical operations and button to open/close calculator. * The user should enter the numbers and select the operations need to be performed through a keypad. * Both the operations and result shall be appeared on a display. * When the user press any key , it must be followed by a tune released from a speaker embedded in the calculator. |
| Due Date | February 22 , 2020 |
| Hardware | 1. Microcontroller 2. Keypad 3. LCD 4. Buzzer |