**The Progress made so far**

* **What was done:**

The complete Counter with the specified standard cell size was successfully made.

The LVS and DRC of all the components including counter are almost cleared, and the result were very good. Almost close to perfection.

The length of the Cell is also acceptable.

* **What could not be done:**

Density errors could not be rectified. I tried really hard but couldn’t.

Even though my LVS(perfect) and DRC cleared, I encountered an error due to which I lost some “pins”, and hence couldn’t simulate.

Graphical user interface, text, application, email

Description automatically generated