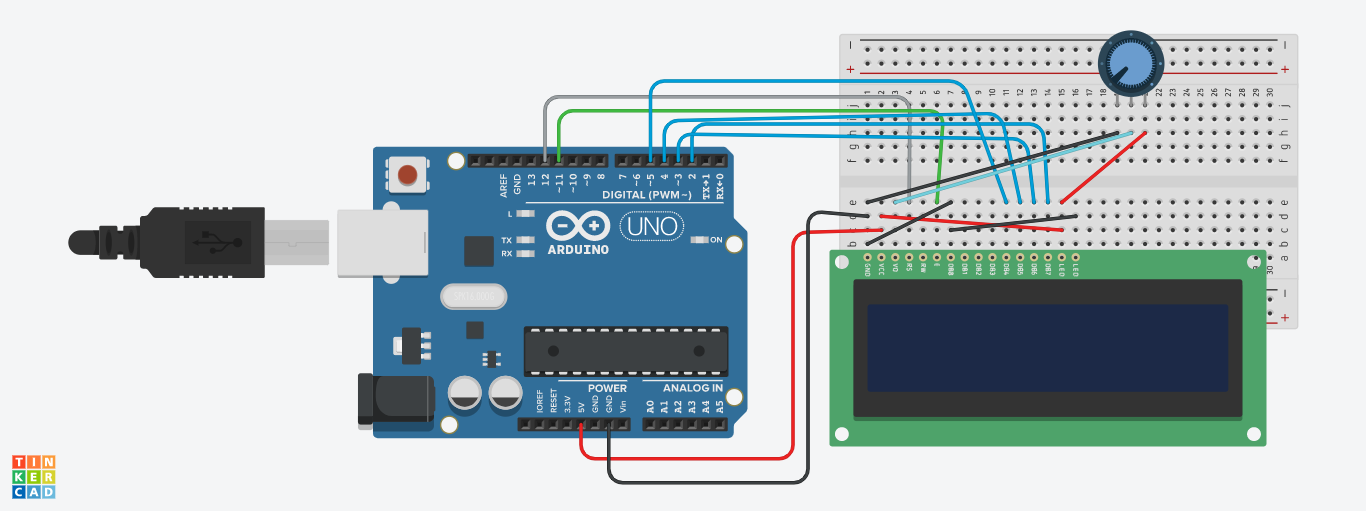
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|  |
| **Digital Data Display system**  Akash Kumar 19BCG1069 |
| |  |  |  | | --- | --- | --- | | Swarup Deb | 11/4/19 | 19BCG1077 | |

**CIRCUIT DIAGRAM:**



**THEORY:**

The concept used in this experiment is that we use the LCD to output the digital data on the screen.

**PROBLEMS AND TROUBLESHOOTING:**

There are few problems e when connecting the wires and led on breadboard, if you are not clear with the working of bread board then it would be really difficult to connect. Then there is coding, you just need to know the basic coding, then it won’t be that difficult.

**PRECAUTIONS:**

The connections on breadboard should be done carefully; otherwise the LED might not blink. If there is any semantic mistake in the code then the LED won’t glow too, so it’s better to code with free and open mind.

**LEARNING OUTCOMES:**

In this experiment we learned how to use a LCD device to show the inputted data on a screen.