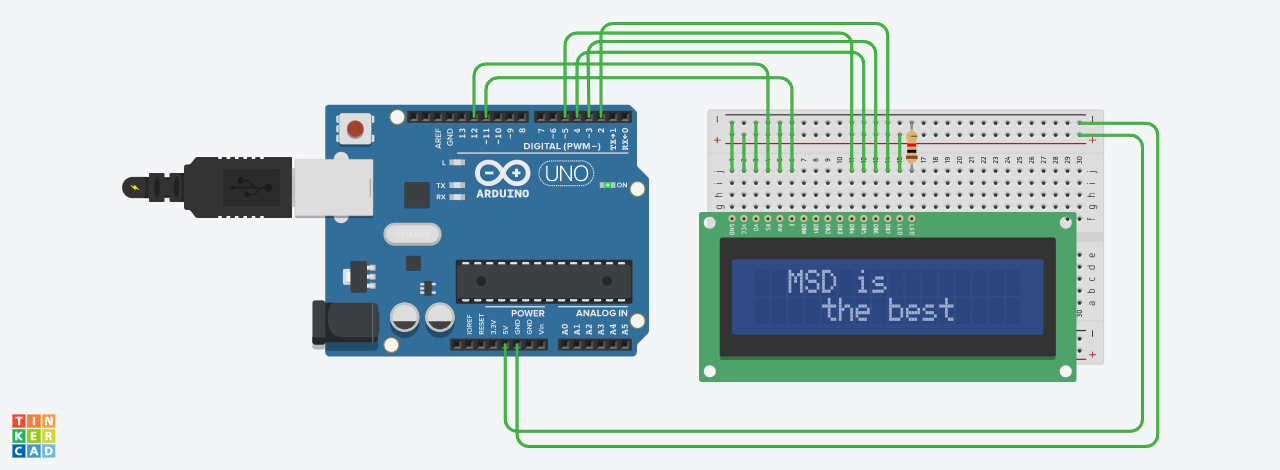
DESIGN AN LCD

LCD



Theory:

CONCEPT USED:

➢ By using kirchoff’s voltage law &

➢ By using kirchoff’s current law

LEARNING AND OBSERVATIONS:

• Connections in Breadboard and wiring.

• How to control arduino and its coding. •

Use of multimeter for continuity.

OBSERVATION:

➢ Print the message on the screen with the help of lcd on arduino

➢ Relation between software and hardware.

PROBLEMS & TROUBLESHOOTING:

o To select the right port and type of arduino

o To check the loose connections

o To check the connections according to the codes

o To check the continuity of the circuit

o To check the flow of current in the circuit

PRECAUTIONS:

o Handle tools carefully

o Wear gloves

o Do not connect arduino till the circuit is complete

OUTCOMES:

o Print the message on the lcd

o Used in project works