PROGRESS REPORT 9

Name: Naman More

Subsystem: Coding

Date of Submission: 07/02/2021

Reporting Progress from: 01/02/2021 => 07/02/2021
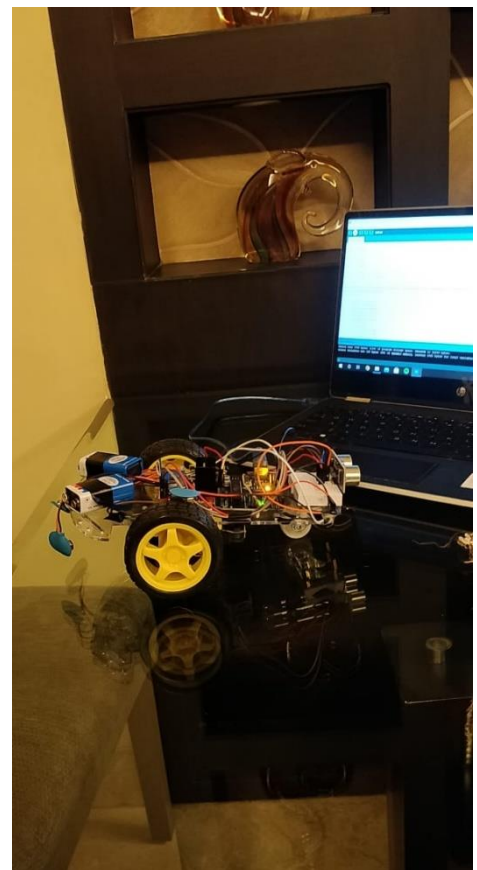
Progress

PROGRAMMING

1)Solved some coding problems using Python

2)Solved various types of coding problems in HackerRank, namely- Mathematics, 30 Days of Code etc.

MEETINGS & RESEARCH

1)Already done with the maze task and the same was discussed in the meeting.

2)Updated the code for my bot and made the obstacle avoiding bot fancier by putting in LEDs along with the motion.

3)Bought HC-05 Bluetooth Module and connected it to my Arduino.

4)Used the Bluetooth Module to control my car from my phone

5)Tested my basic Remote-Controlled Car and it works perfectly

6)Reading up more about Line Sensor Arrays.

A picture of my obstacle avoiding & Remote-Controlled car.