Date: 7th oct to 9th oct

Task Alloted:

Implementation of H bridge on breadboard

Testing of Motor Drivers

Work Done:

Made the H- Bridge Circuit but the current is flowing through it irrespective of the voltage given by the arduino

Tested the motor driver circuit, it withstood a current of 5A at 30V for 5 minutes without any shutdown.

So we can use it for any current less than 5V safely.

Work need to be done:

Debug the H bridge

Test the Motor Driver on Johnson motors

Study the features of the motor driver