Q-1:- What Progress you have made in the Project ?

Ans:- We create a structure of our project which include Component requirement and the position of the functionality that provided by our project like parking system, garbage collector, Automatic street light, smart water supply etc.

We learned about some arduino libraries which are used in further use.

We have done some small projects or prototypes for better understanding about iot projects like Voice controlled car, Led blynk , Home automation, Getting the data from database or cloud and send data to database etc.

Q-2:- What challenge you have faced ?

Ans:- Selection of database or cloud for storing some sensors data.

* Selection of area depending upon their communication with microcontroller for putting module on board. Also we need to learned Arduino programming language and tinkercad.

Q-3:- What support you need ?

Ans:- We need some technical resources to choose correct decision for our project also need some guidelines from our internal guide.

* We also need some resources like google, thinkercad, arduino to make our project reliable and easy to use or develop.

Q-4:- Which literature you have referred ?

Ans:- We searched on some cloud or database and their communication speed with devices on google, youtube for better communication purpose.

* We learned some database and how they work from youtube that we need to develop in our project for better and fast communication with and electronic devices.

Links:

<https://firebase.google.com/>

<https://blynk.io/>

<https://thingspeak.com/channels>

<https://youtu.be/maGERlv9FMk>