ASUMobiCar G33

**The project code so far illustrates the Easy Driving and Line follower functions.**

The Easy Driving Function:

The Easy Driving function enables the user to easily control the car through a group of orders from the mobile applications that ensures driving the car in different directions through 8 different functions.

Moreover, the Easy Driving function includes an Ultrasonic sensor the stops the car whenever it senses a barrier 10 centimeters far or less.

The Line Tracking Function:

The Line Tracking function enables the car to follow a drawn track precisely through a group of Infrared sensors that reads the track and provides a guidance system to the car.

The Line Tracking function can be enabled or disabled through two different orders given by the user through the mobile application.