**SMART PARKING SYSTEM**

**ABSTRACT:**

In this smart parking system we just make a parking slots according to the availability of space in the parking area. It is possible when we just make a camera or a sensor with the top of the parking slot it just indicate that the available parking space on the display. It just avoid the problems on parking system.

DESCRIPTION:

Smart Parking system is a project to over come the problems while parking the vehicle. Here we just make a floating sensor that is mainly used to determine whether the parking is filled by a car or there is a availability of the parking slot. And the sensor send a signal to the system that make a indication like showing a light signal or indicator. That shows at the entrance of the parking area. By that the vehicle directly reached the available parking slot.