**AMRUTVAHINI COLLEGE OF ENGINEERING, SANGAMNER-422608**

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**A**

**PROJECT REPORT**

**ON**

**“ROBOTIC CAR CONTROL USING ANDROID APPLICATION”**

Submitted by,

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Year: 2022-23

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**CERTIFICATE**

**This is to certify that the Project entitled**

**“ROBOTIC CAR CONTROL USING ANDROID APPLICATION”**

has satisfactorily completed by,

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**“ROBOTIC CAR CONTROL USING ANDROID APPLICATION”**

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**ABSTRACT**

Now day’s we seen that the human being want’s the easier life and every time peoples trying to search the several types of result to break the any problems. Sometimes we're uses the machines that will reduce the sweats as well as needed time. So for that we're enforcing a prototype of a robotic vehicle which is Electric vehicle. According to the report the tradition vehicle contributes the 20- 30% of air pollution. Electric vehicle is eco-friendly. Our proposed system works by using a Wi- Fi module for entering the Wi- Fi command being transferred by the driver. The system apply in this study uses DC motor to move the robotic vehicle to the applicable direction using Wi- Fi commands. This robotic car is solving the major problems which is occurs in traditional vehicles like packing, driving. It has capability to smell the terrain and decide the navigation path without any mortal input. So that, probability of accident is reduces. As we're controlling this robotic car using the android Smart- phone also the handicap people’s can drive this car.

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