VISVESVARAYA TECHNOLOGICAL UNIVERSITY

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KARNATAKA

A PROJECT REPORT ON

"ELECTRIC BOOTH"

CARRIED-OUT UNDER THE SCHEME,

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ABSTRACT

Electricity is one of the basic requirements of human beings which is widely used for domestic, industrial purpose, agricultural purpose and now-a-days widely for electric vehicles. There is a great demand for electricity in spite of very well developed alternate sources for electricity.

If we are willing to charge our electric vehicles, digital cameras, mobile phones etc in a public place there is no option for easy charging or if option is there then either the user or the render will end up with loss as there will be no proper payment.

In this project we are introducing a system known as Electric Booth, which helps the user to charge their device in public place without incurring loss to both render and user. When user swipes his/her RFID card, based on the amount typed, the desired power will be drawn for charging of the load.