FINAL YEAR PROJECT REPORT

INTELLIGENT LIQUID MAKER MACHINE

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INTELLIGENT LIQUID MAKER MACHINE

ABSTRACT

An innovative product with societal acceptance is the one that supports the comfort, and productivity in everyday life. In this paper/report, we will discuss a product, "INTELLIGENT LIQUID MAKER MACHINE" developed to help a person in everyday life in terms of reduced time spent and cost effectiveness. The principle objective of proposed system is to give minimal effort and to have time reduction for the use in daily routine by a person.

To avoid the whole process of making coffee, which takes a lot of time and human effort and also thinking about budget, we've designed an intelligent liquid maker machine that would reduce the customer's effort and make it easier to enjoy coffee instantly. This project is fully automated through Arduino and as a result it would take very less time in processing.

This automatic machine is controlled by Arduino with integrated circuit of relay modules. The power supply is used to power Arduino and other components. Almost every component is operated through Arduino.

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