



اُونِيُوَرَسِيْتِي تِكْنُوْلُوْجِي مَارَا
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AUTOMATIC RICE DISPENSER

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ACKNOWLEDGEMENT

Praise to Allah SWT, the richest, most knowledgeable, the greatest creator for all thing in this universe. Peace and blessing of Allah S.W.T be on his messenger, Prophet Muhammad SAW who has shown and guide us the right path through the darkness of ignorance.

A special thanks to our supervisor, Sir Mohamad Taib Bin Miskon for kindness, guidance, concern and support to all of us. Without him, our project be undone and thank for spending some time for us to help with the progress for our project.

In particular, we would like to thanks to all our friend and lecturer for their opinion and suggestion that really help us very mush by giving us lending some of their equipment, idea and motivation that allows us to solve our problem and improve our project. Thank you to all judges and panels that graded our project that allow and give us a pleasant comment regarding our project that allows us to improve and fix our project. We want to give our thanks to the Lab Technician that guide and helping us on making our PCB and for allowing us to the equipment.

We want to thank you again for all the people who involved in finishing our final report and project become successful.

ABSTRACT

Automated rice dispenser will come in very handy to many people especially the food industry. It will ensure the cleanliness of the rice and at the same time will help the place making some profit. When a consumer wants to use the rice dispenser, he or she will no longer need to use their own bare hand in order to get the rice. Everything would be done automatically. The consumer would first have to make a choice whether they are a Male or Female. Once chosen, the machine would display the proper diet on a LED screen. Once chosen, the person would take a plate with a sensor fixed to the bottom of it. The plate would be place at the mouth of the device. Once the presence of the plate is detected, the rice would be release from the container into the plate. If there was no plate, no rice will be release. There would also be a heating mechanism to ensure the rice stays at optimum temperature. A rice paddler would also be installed in the mechanism to ensure the rice doesn't stick to each other.

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