

REMOTE CONTROL OF ELECTRICAL APPLIANCES USING  
BLUETOOTH TECHNOLOGY

This thesis is presented in partial fulfillment for the award of  
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## **ABSTRACT**

### **REMOTE CONTROL OF ELECTRICAL APPLIANCES USING BLUE TOOTH TECHNOLOGY**

This project is about the concept of wireless technology and its application using Bluetooth Technology device. The main objective of the project is to study and analyze the reliability of the Bluetooth especially in carrying out the remote control function of electrical appliances such as lighting up the bulb, switching on the airconditioning and other household appliances while performing the already existing chat application. In this project the Bluetooth Application & Training Tool Kit is used as to establish the connection between two PCs. Visual C++ is the software that is used in building up the software interface of the tool kit. Only connection point to point is set up since point to multipoint is not provided in the Tool Kit. The process is then followed by analyzing the concept of Bluetooth Chatting application.

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