Extru 2025

Faculty of Technology - Rajarata University of Sri Lanka

Project Title: Home Automation System with Voice Control

Group No: ITT - 02

1. Arduino UNO Board: 1450 LKR
2. Ultrasonic Sensor: 550 LKR
3. RTC Module: 670 LKR
4. PIR Sensor: 850 LKR
5. ESP8266 NodeMCU: 1350 LKR
6. Polystyrene Panel: 1,500 LKR
7. Wires and Connectors: 1,000 LKR
8. Led 7 : 50 LKR
9. Sever Motor: 2,500 LKR
10. Small Motor: 100 LKR
11. Holder: 150 LKR
12. 230v Bulb: 500 LKR
13. Cable: 200 LKR
14. Jumping and 230v Wire: 500 LKR
15. Relay: 800 LKR
16. Servo Motor 6: 2,500 LKR
17. LDR Sensor 5: 200 LKR

Total = 14870 LKR/=