

EXPENSES

No.	Item Description	Qty	Unit Price (Rs)	Total (Rs)
1	PIR Sensor HC-SR501 Motion sensor	2	270.00	540.00
2	RTC Module DS3231 / Real Time Clock Module	1	490.00	490.00
3	CR2032 3V Coin Cell Battery - SONY	1	150.00	150.00
4	L298N DC Motor Driver Controller	1	650.00	650.00
5	Small Plastic Fan Blade (4 Blades, 60mm)	1	40.00	40.00
6	12VDC Motor (24mm x 20mm) Small	1	200.00	200.00
7	ESP-32 V1 Development Board (WiFi + Bluetooth)	1	1390.00	1390.00
8	12V DC 2A Powerpack (Switch Mode Adapter)	1	780.00	780.00
9	Bread Board 830 MB-102 (Large Project Board)	2	260.00	520.00

10	DT830D - Digital Multimeter	1	990.00	990.00
11	Male to Male Jumper Wire (20cm)	40	7.00	280.00
12	Male to Female Jumper Wire (20cm)	40	7.00	280.00
13	Female to Female Jumper Wire (20cm)	40	7.00	280.00
14	Resistors 220Ω	5	1.00	5.00
15	DHT11 Humidity / Temperature Sensor	1	300.00	300.00
16	5mm LED Yellow	6	5.00	30.00
17	Micro Servo SG90G Servo Motor	1	360.00	360.00
18	Resistor 4.7KΩ	1	1.00	1.00
19	9V 6F22 Battery	1	200.00	200.00
20	DC Jack Female Wire Terminal Connector(Barrel Jack Female)	1	80.00	80.00
21	Home Structure			500.00
Total Amount				8,066.00

- ❖ Total cost spent by a member = Rs. 1613.20
- ❖ Approximate cost incurred by a member = Rs. 1600.00